

# Transfers of major weapons: Deals with deliveries or orders made for 2001 to 2016

**Note:** The 'No. delivered' and the 'Year(s) of deliveries' columns refer to all deliveries since the beginning of the contract. The 'Comments' column includes publicly reported information on the value of the deal. Information on the sources and methods used in the collection of the data, and explanations of the conventions, abbreviations and acronyms, can be found at <http://www.sipri.org/contents/armstrad/sources-and-methods>.

**Source:** SIPRI Arms Transfers Database

**Information generated:** 10 October 2017

	Recipient/ supplier (S)	No. ordered	Year(s) Weapon designationdescription	Year of of order	No. delivery	delivered	Comments
15	Afghanistan						
	S: Bosnia-Herzegovina	60D-30 122mm	Towed gun	2009 2011	(60)		Second-hand but modernized before delivery
		(20)D-30 122mm	Towed gun	(2012)	2013	20	Second-hand
	Brazil	20EMB-314 Super Tucano	Trainer/combat ac		2013	2016	(20)\$427 m 'LAS' deal (financed by USA); ordered via USA from US production line
20	Canada	20PT6	Turboprop/turboshaft	2013	2016	(20)	For 20 EMB-314 trainer/combat aircraft from Brazil
	Czech Republic	6Mi-24V/Mi-35	Combat helicopter	2007	2008-2009	6	Second-hand but modernized before delivery; aid (aircraft donated by Czech Republic and modernization funded by NATO)
		6Mi-8MT/Mi-17	Transport helicopter	2007	2007-2008	6	Second-hand but modernized before delivery; aid (aircraft donated by Czech Republic and modernization funded by NATO)
25	India	3SA-315B Lama	Light helicopter	(2012)	2015	3	Cheetal version
		(4)Mi-24D/Mi-25	Combat helicopter	2015	2015-2016	4	Second-hand; aid; Mi-25 version
	Italy	16G-222	Transport aircraft	2008 2009-2012	(16)		Second-hand but modernized before delivery; \$287 m deal (bought via and financed by USA)

5	Norway	(159)	BGM-71 TOW	Anti-tank missile	2008	2009	(159)Second-hand; aid; TOW-2 version
	Russia	1	An-12	Transport aircraft (2002)	2002	(1)	Second-hand; aid
		(5)	Mi-24D/Mi-25	Combat helicopter (2002)	2002	(5)	Second-hand; aid; status uncertain
		3	Mi-8MT/Mi-17	Transport helicopter 2002	2002	3	Second-hand; aid
		4	Mi-8MT/Mi-17	Transport helicopter (2004)	2005	(4)	Second-hand; aid; Mi-8MTV version
10		6	TV3-117 Turboshift	2004 2005 6	Spare engines for Mi-24 combat helicopters		
		4	Mi-8MT/Mi-17	Transport helicopter 2009	2009	4	\$43 m deal (bought via US company); Mi-17 version
		10	Mi-8MT/Mi-17	Transport helicopter	2010	2010	10Mi-17V-5 version; financed by UAE
		(6)	Mi-8MT/Mi-17	Transport helicopter	(2010)	2011	6Probably second-hand; Mi-17V1 version; bought via and financed by USA; incl for training of Afghan crews and US instructors in USA
		21	Mi-8MT/Mi-17	Transport helicopter	2011	2011-2012	21\$375m deal (bought via and financed by USA); Mi-17V-5 version
15		12	Mi-8MT/Mi-17	Transport helicopter	2013	2013	12\$197 m deal (bought via and financed by USA); Mi-17V-5 version
		30	Mi-8MT/Mi-17	Transport helicopter	2013	2014	30\$572 m deal (bought via and financed by USA); Mi-17V-5 version
20	Slovakia	(24)	D-30 122mm	Towed gun 2006 2006	24	Second-hand; aid	
		(3)	Mi-8MT/Mi-17	Transport helicopter	2007	2008	(3)Second-hand; aid
	Switzerland	18	PC-12	Light transport ac 2012 2013-2015	(18)	\$218 m deal; ordered via USA and possibly modified in USA for reconnaissance role before delivery	
25	Turkey	24	M-114 155mm	Towed gun 2007 2007	24	Second-hand; aid	
	Ukraine	4	An-32	Transport aircraft 2007 2008	4	Second-hand; \$19 m deal (bought via and funded by USA); An-32B version	
	United Kingdom	2	Mi-8MT/Mi-17	Transport helicopter 2009	2010	2	Second-hand Mi-17 version bought by UK for 'Project Curium' training of Afghan pilots in UK and donated to Afghanistan after end of programme
30	United States	(188)	M-113	APC (2004)	2005	(188)	Second-hand; aid; M-113A2 version; incl 15 M-577A2 CP version
		(800)	HMMWV	Up-Armoured APV	2006	2007-2008	(800)Second-hand; aid
		(4735)	HMMWV	Up-Armoured APV	2008	2008-2011	(4735)\$760 m deal; aid; M-1151 and M-1152 versions
		4002	HMMWV	Up-Armoured APV 2010	2011-2013	(4002)	Part of \$1 b deal; M-1152A1B2 version; incl for police
		(237)	HMMWV	Up-Armoured APV	2010	2012	(237)\$45 m deal; incl 137 M-1152 and 100 M-1151 version
		2566	HMMWV	Up-Armoured APV 2010	2011-2012	(2566)	Second-hand; M-1114 version

		(41)ASV-150/M-1117APC	2011	2011-2012	(41)				
		240ASV-150/M-1117APC	2011	2012-2013	(240)	\$257 m deal; MSFV version; incl command, ARV, AEV, ambulance and mortar carrier versions			
5		6Cessna-180 Skywagon	Light aircraft		2011	2011	(6)Part of \$88 m deal; Cessna-182T version; for training		
		26Cessna-208 Caravan	Light transport ac		2011	2011-2012	(26)Part of \$88 m deal; Cessna-208B version		
		(744) HMMWV Up-Armoured	APV		2011	2012	(744)		
		6MD-500E	Light helicopter						
10						2011	2011	6	\$17-20 m aid; MD-530F version; incl for training (but armed 2015)
		71ASV-150/M-1117 APC	2012	2014	(71)	\$79 m deal; MSFV version			
		(136) ASV-150/M-1117 APC	(2012)		2013-2014	(136) MSFV version			
		4C-130H Hercules	Transport aircraft	(2012)	2013-2015	4 Second-hand; aid			
15		135ASV-150/M-1117APC	2013	2014-2015	(135)	\$113 m deal; MSFV version			
		222MaxxPro	APC	2014	2015	222	Second-hand; incl 20 recovery vehicle version		
		12MD-500E	Light helicopter						
20						2014	2015	12	Armed MD-530F version
		55ASV-150/M-1117 APC	2015	2015	55				
		12MD-500E	Light helicopter						
						(2015)	2016	12	Armed MD-530F version
25		65ScanEagle	UAV	2015	2016	(20)	\$71 m deal; delivery 2016-2018		
		1673HMMWV Up-Armoured	APV	2016		2016	(450)\$356 m deal; incl 1259 M-1151A1B1 and 414 M-1151A1B2 version; delivery 2016-2017		
	Unknown supplier(s)	6	Mi-8MT/Mi-17	Transport helicopter	(2007)	2008	6Probably second-hand; financed by UAE		
<b>African Union**</b>									
30	S: Canada	105Piranha	APC	(2004)	2005	105	Second-hand; loan; for use by AU/AMIS peacekeeping forces in Darfur (Sudan); Grizzly and Husky version		
	South Africa	(60)Mamba	APC	(2005)	2006	60	For use by AU/AMIS peacekeeping forces in Darfur (Sudan); Mamba-3 version		
		(68)Casspir	APC	(2007)	2008	68	Second-hand but modernized before delivery; for peacekeeping mission in		

						Sudan	
		10Casspir APC (2008)	2008	10		Second-hand; for peacekeeping mission in Burundi	
		7Casspir APC (2012)	2013	(7)		Possibly second-hand; for AU peacekeeping operations in Somalia	
		2Mamba APC (2012)	2013	2		For use by AU peacekeeping forces in Somalia	
5	United States	20M-ATV APV (2015)	2015	20		Second-hand; aid	
	Unknown supplier(s)	15 Mi-8MT/Mi-17	Transport helicopter		2004	2005	(15)Leased from and operated by civilian company for transport of AU/AMIS peacekeeping forces in Darfur (Sudan); financed by Canada
10	<b>Albania</b>						
	S: France	4AS-532 Cougar/AS-332	Transport helicopter		2009	2012-2014	4AS-532AL armed version
	Germany (FRG)	6Bo-105 Light helicopter	2006	2007	(6)		Second-hand; aid, modernized to Bo-105E4 before delivery
		2EC145 Light helicopter	2014	2015	(2)		
	Italy	7Bell-205/UH-1H Helicopter	2003	2005	(7)		Second-hand; AB-205A1 version; aid
15		7Bell-206/OH-58Light helicopter	2003		2003	(7)Second-hand; aid; AB-206C-1 version	
	<b>Algeria</b>						
	S: United Kingdom	(6)Kebir Patrol craft(1990)	1997-2006		(6)		Assembled/produced in Algeria; Algerian designation El Yadekh; more planned but cancelled
20	Belarus	(25)MiG-29S FGA aircraft	(1998)		1999-2002	25Second-hand; part of deal incl 6 MiG-29UB version delivered from Russia via Belarus	
	Canada	12PW100 Turboprop/turboshaft	2004		2005-2006	(12)PW127 version for 6 C-295 transport aircraft from Spain	
	China	3Type-363 Air search radar (1983)			1988-2002	3For 3 Djebel Chenoua FAC produced in Algeria	
		(25)C-802/CSS-N-8Anti-ship missile (1999)			2000-2002	(25)For Djebel Chenoua FAC	
25		3Type-347G Fire control radar					(2000) 2000-2002 (3)For 3 Djebel Chenoua FAC produced in Algeria
		1Daxin Training ship (2004)			2006	1Algerian designation Soummam	
		(18)WA-021/Type-88 155mm Towed gun			(2007)	2010 (18)	
30		3C-28A Frigate (2012)	2015-2016		3	C-28A version	
		(50)C-802/CSS-N-8Anti-ship missile (2012)			2015-2016	(50)For C-28A frigates	
		(50)FM-90SAM (2012)	2015-2016		(50)	For C-28A frigates	
		(50)PLZ-45 155mmSelf-propelled gun			(2013)	2014 (50)	

	Czech Republic	(17)L-39Z AlbatrosTrainer/combat ac	2001	2002-2003	(17)Probably \$30 m deal; L-39ZA version; originally produced for Nigeria but never delivered for financial reasons; no. delivered may be 20
5	Denmark	2Scanter-6000Air/sea search radar	2012		2014-20152For modernization of 2 LSL landing ships; Scanter-6002 version
	Finland	2W-12 Diesel engine	2011	2014	2 For 1 BDSL AALS from Italy
	France	(9)AS-355/AS-555 Fennec Light helicopter	(2003)	2005	(9)AS-355N version
		216PC2.5 Diesel engine	(2004)	2006	2For 1 Daxin training ship from China; probably from Chinese production line
		21FPB-98 Patrol craft	2007	2008-2011	(21) Algerian designation Deneb
10		2UMS-4110 ASW sonar	2012	2016	2 UMS-4132 version for MEKO-A200 frigate from Germany
		(3)FLASH ASW sonar	(2014)	2016	3 For 3 Lynx Mk-140 helicopters from UK; Compact FLASH version
	Germany (FRG)	9MTU-538 Diesel engine	(1983)		1988-20029For 3 Djebel Chenoua FAC produced in Algeria
		54Tpz-1 Fuchs APC	2011	2013-2014	(54) EUR195 m deal; incl assembly from kits in Algeria
		2MEKO-A200 Frigate	2012	2016	2 Algerian designation Erradii; option on 2 more
15		(12)MTU-1163 Diesel engine	(2012)	2015-2016	(12)For 3 C-28A frigates from China
		926Tpz-1 Fuchs APC	(2014)	2014-2016	(250)Delivery 2014-2025
	Italy	(15)A-109K Light helicopter			
				2009	2010-2011 (15)
					For border guard and police
20		(25)ASTER-15 SAAMSAM	(2011)	2014	(25)For BDSL AALS from Italy
		(14)AW139 Helicopter	(2011)	2013-2015	(14) For SAR
		1BDSL AALS	2011	2014	1 Algerian designation Kalaat Beni Abbes; possibly option on 1 more
		(2)127/64LW Naval gun	2012	2016	2 For 2 MEKO-A200 frigates from Germany
		(8)AW119 KoalaLight helicopter	(2012)	2013	(8)AW119Ke version; probably incl from US production line; for training
25		6T-200 AGS radar	(2012)	2013-2014	(6) For modification of 6 King Air-350 transport aircraft to ground surveillance aircraft
		(50)MU90 IMPACTASW torpedo	2013	2016	(50)For MEKO-A200 frigates and Super Lynx helicopters
		1MCMV-2010 MCM ship	2014		MHMR version; option on 1 more
	Netherlands	3SMART Air search radar	2013	2015-2016	3 Part of EUR21 m deal; SMART-S version; for 3 C-28A frigates from China
	Poland	(8)W-3 Sokol Helicopter	(2011)	2014	(8) W-3A version
30	Russia	2AK-630 30mm Naval gun	(1992)	1995-2002	2For 2 Djebel Chenoua FAC produced in Algeria
		3AK-176 76mm Naval gun	(1995)	2000-2002	(3)For 3 Djebel Chenoua FAC produced in Algeria
		(24)TEST-71 AS/ASW torpedo			

				(1997)	2000-2002	(24)
				Probably incl for modernized Koni (Mourad Rais) frigate		
5	6Il-78M Tanker/transport ac (1998)	2000-2001 (6)	Second-hand but possibly modernized before delivery			
	(3)Su-24/FencerBomber aircraft 1999	2001	(3)	Second-hand but probably modernized before delivery		
	22Su-24/FencerBomber aircraft 2000	2001-2005 (22)	Second-hand but probably modernised before delivery; \$120 m deal; Su-22M version			
	42Mi-8MT/Mi-17Transport helicopter	2002	2002-2004	(42)	\$180 m deal; Mi-171Sh armed version	
10	2AK-630 30mm Naval gun (2004)	2006	2For 1 Daxin training ship from China			
	(4000) 9M133 Kornet/AT-14 Anti-tank missile	2005	2006-2010	(4000)	For BMP-1 IFV modernized to BMP-1M	
	(400) BerezhokIFV turret 2005 2006-2010	(400)	For modernization of 400 BMP-1 IFV to BMP-1M			
	(300) 48N6E2/SA-10E SAM 2006	2008-2011 (300)	For S-300PMU-2 (SA-20B) SAM system			
	(40)53-65 533mmAS torpedo 2006 2010	(40)	For Project-636 (Kilo) submarines			
15	(38)96K9 Pantsyr-S1Mobile AD system	(2006)	2012-2016	(38)		
	(500) 9M131 Metis-M/AT-13 Anti-tank missile	(2006)	2009-2013	(500)		
	(750) 9M311/SA-19 SAM (2006)	2012-2016 (750)	For Pantsyr-S1 AD systems			
	(125) Kh-31M/AS-17 Mod-2 Anti-ship missile	(2006)	2007-2009	(125)	For Su-30MK combat aircraft	
	(125) Kh-59/AS-13 ASM (2006)	2008-2009 (125)	For Su-30MK combat aircraft			
20	2Project-636E/KiloSubmarine 2006 2010	2	\$400 m deal			
	(350) R-73/AA-11 SRAAM	(2006)	2008-2009	(350)	For Su-30MK combat aircraft	
	(250) RVV-AE/AA-12 Adder BVRAAM	(2006)	2008-2009	(250)	For Su-30MK combat aircraft	
	(3)S-300PMU-2/SA-20B SAM system	(2006)	2008-2011	(3)		
	28Su-30MK FGA aircraft (2006)	2008-2009 28	\$1.2-1.8 b deal; Su-30MKA version			
25	185T-90S Tank 2006 2006-2008	185	\$1 b deal			
	(40)TEST-71 AS/ASW torpedo					
				(2006)	2010	40 For
				Project-636 (Kilo) submarines		
	16Yak-130Trainer/combat ac 2006 2011	(16)	\$200-250 m deal			
30	2Garpun/Plank ShaveAir search radar(2007)	2011-2012 2	For modernization of 2 Project-1234 (Nanuchka or Hamidou) corvettes			
	(4)Pozitiv-ME1.2Air/sea search radar(2007)	2011-2012 4	For modernization of 2 Project-1159 (Koni or Rais) frigates and 2 Project-1234 (Nanuchka or Hamidou) corvettes			
	(20)TEST-71 AS/ASW torpedo					

								(2007)	2011-2013	(20)
								For modernized Project-1159 (Koni or Mourad Rais) frigates		
5		(30)Kh-35 Uran/SS-N-25	Anti-ship missile	(2009)	2011-2013	(30)For modernized Project-1234 (Nanuchka or Hamidou) corvettes				
		16Su-30MK	FGA aircraft	2010	2011-2012	(16)	\$0.8-1 b deal; Su-30MKA version			
		(120) T-90S	Tank	2011	2012-2013	(120)	\$470 m deal			
		(2)Tigr	Corvette (2011)		Delivery 2017; possibly up to 6 ordered					
10		(1000) 9M120 Ataka/AT-9	Anti-tank missile	2013	2016	(200)For Mi-28 combat helicopters; designation uncertain (possibly 9M114)				
		6Mi-26	Transport helicopter	2013	2015	6Part of \$2.7 b deal; Mi-26T2 version				
		42Mi-28N	Combat helicopter	2013	2016	(10) Part of \$2.7 b deal; Mi-28NE version				
		(4000) 9M133 Kornet/AT-14	Anti-tank missile	(2014)	2015-2016	(2700)				
15		360Berezhok	IFV turret	(2014)	2015-2016	(240)For modernization of 360 BMP-1 IFV to BMP-1M				
		2Project-636E/Kilo	Submarine	2014	Delivery 2018					
		(200) T-90S	Tank	(2014)	2015-2016	(200)				
		8Mi-26	Transport helicopter	2015	Mi-26T2 version; delivery 2017					
		14Su-30MK	FGA aircraft	2015	2016	8 Su-30MKA version; delivery 2016-2017				
20	South Africa	(11)Tigr	APV	2015	2016 (5)					
		(700) Ingwe	Anti-tank missile	(1998)	2000-2001	(700)For Mi-24 helicopters modernized in South Africa				
		(50)Raptor-2	ASM	(2007)	2008	(50)				
		(2)Marauder	APC	(2008)	2009	2				
		(100) Mokopa	ASM/anti-tank missile		2012	2013-2016	(68)ZAR360 m deal; for Lynx helicopters			
		(100) Umkhonto-IR	SAM	(2012)	2016	(50)For MEKO-A200 frigates				
25	Spain	6C-295	Transport aircraft	2004	2005-2006	(6) EUR130 m (\$170 m) deal				
	Sweden	4CEROS-200	Fire control radar							
								(2012)	2016	4 For 2
		2Giraffe AMB	Air search radar							
30								(2012)	2016	2 For 2
		(65)RBS-15 Mk-3	Anti-ship MI/SSM	(2012)	2016	(65)For MEKO-A200 frigates				

	UAE	(200)	Nimr Armored	APV	2012	2014-2016(150)	Assembled in Algeria
	Ukraine	(17)	AI-25 Turbofan	2001	2002-2003	(17)	For 17 L-39 trainer aircraft from Czech Republic; Titan (AI-25TL) version produced in Czech Republic
5		16	Mi-24V/Mi-35	Combat helicopter	(2001)	2001-2002	16 Second-hand
		(116)	R-27/AA-10	BVRAAM		(2003)	2004-2010 116
		(16)	R-73/AA-11	SRAAM	(2003)	2004	(16) Second-hand
		(21)	T-72 Tank	(2004)	2005	21	Second-hand
		(14)	R-40/AA-6	BVRAAM	(2005)	2005-2006	14 Second-hand
10		(32)	AI-222	Turbofan	2006	2011	(32) For Yak-130 trainer/combat aircraft from Russia; from Russian production line
		(55)	R-27/AA-10	BVRAAM	(2011)	2012-2014	55
	United Kingdom	6	EH-101-400	Transport helicopter	2007	2010-2011	(6) Part of EUR402 m deal
		4	Super Lynx-300	Helicopter	2007	2010-2012	4 Part of EUR402 m deal; Lynx Mk-130 version
		6	Super Lynx-100	ASW helicopter	2012	2015-2016	(6) Lynx Mk-140 version
15	United States	4	TPS-70	Air search radar	(1998)	2000-2001	(4)
		6	Beech-1900/C-12J	Light transport ac	2000	2001	(6)
		6	Beech-1900D	MMSAAGS aircraft	2000	2001-2002	(6) \$196-206 m deal; incl for SIGINT and use against GIA rebels
		(3)	Bell-412	Helicopter	(2001)	2002	(3) Bell-412EP version; from Canadian production line
		8	King Air	Light transport ac	(2009)	2010-2011	(8) Incl 2 King Air C-90 and 6 King Air-300 or King Air-350 version
20		2	LM-2500	Gas turbine	2012	2016	2 For 2 MEKO-A200 frigates from FRG
		(12)	T-800	Turboshaft	2012	2015-2016	(12) For 6 Super Lynx ASW helicopters from UK
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	<b>Angola</b>						
	<b>S:</b> Belarus	(22)	2S7 Pion	203mm	Self-propelled gun	(2014)	2015 22 Second-hand
25	Brazil	(1)	EMB-120	Brasilia	Transport aircraft	(2006)	2007 (1) EMB-120ER version; for VIP transport
		6	EMB-314	Super Tucano	Trainer/combat ac	2011	2013 (6)
	Bulgaria	(18)	D-20	152mm	Towed gun	(2014)	2015 18 Second-hand
		(31)	MT-LB	APC	(2014)	2014-2015	31 Possibly second-hand
		(4)	D-30	122mm	Towed gun	(2015)	2015 4 Second-hand; possibly from Slovakia sold via Bulgaria; designation uncertain (reported as 122mm howitzer)
30	Canada	(6)	PT6	Turboprop/turboshaft	2011	2013	(6) For 6 EMB-314 trainer/combat aircraft from Brazil
	China	(45)	BF6	Diesel engine	2013	2015	(45) For 45 Casspir APC from South Africa; designation uncertain (reported as 'Chinese' engine)
	Czech Republic	2	Mi-8MT/Mi-17	Transport helicopter	(2006)	2007	2 Second-hand; Mi-17 version



	France	Some SH-patrol/OPV	Patrol craft/OPV	2016			Part of EUR495 m deal; designation uncertain (reported as 'short patrol vessel')
		Some SH-patrol/OPV	Patrol craft/OPV	2016			Part of EUR495 m deal; designation uncertain (reported as 'long patrol vessel')
5	Hungary	1Il-76M	Transport aircraft (2001)	2002	1	Second-hand	
	Israel	(8)Bell-212/UH-1N	Helicopter (2004)	2004-2005	(8)	Second-hand	
	Italy	(4)A-109K	Light helicopter 2015 2016	(1)			Part of EUR90 m deal; AW109E version; delivery probably 2016-2017
		(2)AW139	Helicopter2015				Inc for SAR; delivery probably 2017
	Moldova	(5)An-32	Transport aircraft (1999)	2001-2002	5	Second-hand	
10		(10)An-12	Transport aircraft (2000)	2001-2008	(10)	Second-hand	
		2An-24	Transport aircraft 2000 2000-2006	2		Second-hand	
		(8)An-72A	Transport aircraft (2000)	2001-2009	(8)	Second-hand	
	Netherlands	1C-130H-30	HerculesTransport aircraft	2005	2005		1Second-hand (from Dutch Antilles); L-100-30 version; bought by air force after many years (at least since 1993) lease by Angolan airlines
15							
	Peru	1An-72A	Transport aircraft (2000)	2001	1	Second-hand	
		6EMB-312	TucanoTrainer aircraft 2002	2004	(6)	Second-hand; \$1.6-4.8 m deal; delivery postponed while Peruvian court investigating claims that deal undervalues aircraft and by Angolan claim for \$1.2 m damages for late delivery	
20							
	Russia	(4)An-12	Transport aircraft (1999)	2000-2001	(4)	Second-hand	
		1An-72A	Transport aircraft (2000)	2001	1	Second-hand	
		(6)Mi-24P/Mi-35P	Combat helicopter (2000)	2000-2002	6	Possibly ex-Russian	
		6Mi-8MT/Mi-17	Transport helicopter (2000)	2000-2001	(6)	Mi-17V version	
25		(8)Mi-8MT/Mi-17	Transport helicopter	2013	2015-2016	8	Part of \$1 b deal; Mi-171Sh armed version
		12Su-30K	FGA aircraft 2013				Second-hand (originally delivered to India but returned to Russian producer) but modernized in Belarus before delivery; part of \$1 b deal
		(12)Mi-24P/Mi-35P	Combat helicopter	(2015)	2016	(2)	Second-hand; modernized before delivery; delivery probably from 2016
30							
	Slovakia	(11)Su-22	FGA aircraft (1999)	1999-2001	(11)	Second-hand; incl 10 Su-22M4 and 1 Su-22UM3K version; possibly some for spare parts only	

5		6L-29 Delfin	Trainer aircraft	(2002)	2002	6	Second-hand
		2L-39C Albatros	Trainer aircraft	(2005)	2006	2	Second-hand
	South Africa	45Casspir	APC	2013 2015-2016	(45)	Casspir-2000B version; incl ARV, command post, ALV and ambulance versions	
	Ukraine	2Mi-24V/Mi-35	Combat helicopter	(2001)	2001	2	Second-hand
		11BTR-80	APC	(2002) 2003 (11)	Second-hand		
		(2)Il-76M	Transport aircraft	(2002)	2002-2003	2	Second-hand
	United States	6Cessna-172/T-41	Trainer/light ac	(2012)	2013	6	Cessna-172R version
<b>Argentina</b>							
10	S: Austria	(4)SK-105 Kurassier	Light tank	(2006)	2007	4	SK-105 chassis; fitted with turret from AMX-13 tank in Argentina; Argentine designation Patagon
	Germany (FRG)	6MEKO-140	Frigate	1979 1985-2004	6	Argentine designation Espora; delivery of last 2 delayed 10-15 years until 2000-2004 for lack of funding (components delivered in 1980s)	
15	Austria	3DA42	Light aircraft	(2013)	2016	3	
	Brazil	1Bell-212/UH-1N	Helicopter	2007 2007	1	Second-hand	
	Canada	(12)PT6	Turboprop/turboshaft	(2016)	For 12 PC-9 (T-6C+) trainer/combat aircraft from USA		
	China	4WZ-551	APC	2008 2010 4	\$2.6 m deal; WZ-551B1 version; for Argentinian UN forces		
	France	1Vigile-200	SIGINT system				
20						(2013)	2016 1 For
							modification of 1 Learjet-35 transport aircraft to SIGINT (ELINT) aircraft
		(5)Ground Observer-80	Ground surv radar		(2014)	2015	(5)
	Germany (FRG)	1216PC2.5	Diesel engine	1979 1985-2004	12	For 6 MEKO-140 (Espora) frigates from FRG	
25		10G-120TP	Trainer aircraft	2012 2013-2014	10	\$26 m deal	
	Israel	5EL/M-2022	MP aircraft radar				
						1989	1995-2002 (5)Part of
							\$30 m modernization of 5 S-2E ASW aircraft to S-2ET in Israel
30	Italy	28Compact 40L70	Naval gun	(1978)	1983-2004	28	For 4 MEKO-360 and 6 MEKO-140 frigates from FRG
		6Compact 76mm	Naval gun	(1979)	1985-2004	6	For 6 MEKO-140 (Espora) frigates from FRG
		12Bell-206/OH-58	Light helicopter	2016	2016	12	Second-hand; \$3 m deal (incl 8 more for spare parts); AB-206B-1 version
		8P2002 Sierra	Light aircraft	2016 2016	(6)	\$2 m deal; leased from Argentinian company; P2002JF version; for training; delivery probably 2016-2017	

5	Netherlands	6DA-05	Air search radar	(1979)	1985-2004	6	For 6 MEKO-140 (Espora) frigates from FRG
		6WM-20	Fire control radar	(1979)	1985-2004	6	For 6 MEKO-140 (Espora) frigates from FRG; WM-28 version
	Russia	2Mi-8MT/Mi-17	Transport helicopter	2010	2011	2	EUR20 m deal; Mi-17V-5 or Mi-171E version; for SAR and use in Antarctica
	Spain	4FPS-20	Air search radar	2007 2008-2010	(4)		Second-hand; FPS-113 version; aid
		4FPS-6	Height-finding radar	2007	2008-2010	(4)	Second-hand; FPS-89 or FPS-90 version; aid
		1Lanza-LRR	Air search radar				(2007) 2007 1 Second-hand; aid; designation uncertain (reported as 'Lanza 3D radar')
10	Sweden	(30)RBS-70 Mk-3 Bolide	Portable SAM		(2009)	2010	(30)
		(150)	RBS-70 Mk-3 Bolide	Portable SAM	2016		Part of SEK378 m (\$44 m) deal for some 30 RBS-70 NG systems; delivery 2018-2020
15	United States	10TPE-331	Turboprop	1989 1995-2002	(10)		For modernization of 5 S-2E ASW aircraft to S-2ET in Israel
		25Bell-205/UH-1H	Helicopter	(1993)	1992-2001	(25)	Second-hand; aid
		(42)BGM-71 TOW	Anti-tank missile	2000	2002-2003	42	BGM-71E TOW-2A version
		(216)	AIM-9L/M Sidewinder	SRAAM	(2001)	2002-2003	(216)AIM-9L version; for A-4AR combat aircraft
		2Model-300	Light helicopter				(2001) 2001 2
20		1SA-315B Lama	Light helicopter	2001	2001		1Second-hand; incl for SAR
		6TFE-731	Turbofan	(2001) 2004-2008	(6)		For 6 AT-63 (Phase-2) trainer/combat aircraft produced in Argentina
		2TPS-43	Air search radar	2003 2004	2		Second-hand; aid
		9Bell-205/UH-1 Huey-2	Helicopter		2004	2005-2008	(9)Argentinian UH-1H rebuilt to Huey-2; incl 8 assembled in Argentina
25		3TPS-43	Air search radar	2004 2004	(3)		Second-hand; \$2 m deal
		(5)Bell-205/UH-1H	Helicopter	(2006)	2007		5Second-hand; 1 more for spares only
		(11)Bell-205/UH-1 Huey-2	Helicopter		(2006)	2010-2016	(4)Argentinian UH-1H rebuilt to Huey-2; assembled in Argentina (possibly incl production of components in Argentina)
30		4S-61/H-3A Sea King	Transport helicopter		2007	2008-2009	4Second-hand; \$18-22 m deal; modernized before delivery; UH-3H version; 2 more for spares only
		5Bell-206/OH-58	Light helicopter	2009	2011-2012	5	Bell-206B3 version; for training

		(15)TFE-731	Turbofan	(2009)		2012-2016(10)	For modernisation of 15 AT-63 (Phase-2) trainer/combat aircraft produced in Argentina; TFE-731-40R version
		1Bell-412 Helicopter	(2011)	2013	1		Bell-412EP version; from Canadian production line
		1Bell-412 Helicopter	2014	2015	1		Part of \$17 m deal; Bell-412EP version from Canadian production line
5		1Bell-412 Helicopter	2014	2015	1		Second-hand; part of \$17 m deal; Bell-412EP version
		1PA-28 Cherokee	Light aircraft	(2014)		2015	1
		2C-212	Transport aircraft	2015	2015	(2)	Second-hand; C-212-200 version
		2Cessna-208 Caravan	Light transport ac			2015	2015
		2Cessna-208 Caravan	Light transport ac			(2016)	2016
10		(12)PC-9	Trainer aircraft	(2016)			T-6C+ armed version; delivery by 2021; selected but not yet ordered by end-2016
	Unknown supplier(s)	1	Learjet-35/36	Light transport ac		2013	2013
							1Learjet-35A version; supplier uncertain; possibly second-hand; modified in Argentina to SIGINT aircraft
<b>Armenia</b>							
15	S: Belarus	10D-30 122mm	Towed gun	(2006)		2007	(10)
	Montenegro	(16)D-30 122mm	Towed gun	(2010)		2010	16
	Russia	2Il-76M	Transport aircraft	2004	2004	2	Probably second-hand; part of 'Collective Security Treaty Organisation' cooperation agreement
		(144)	5V55U/SA-10C	SAM	(2007)	2009-2010(144)	Second-hand
20		(2)S-300PS/SA-10B	SAM system	(2007)		2009-2010(2)	Second-hand
		(10)Tigr	APV	(2010)	2011	(10)	Possibly for police
		(200)	Igla-S/SA-24	Portable SAM		(2012)	2013
		(4)9P78 Iskander	SSM TEL	(2013)		2016	(4)
		(25)Iskander	SSM	(2013)		2016	(25)
25	Slovakia	10Su-25	Ground attack ac	2004	2004	(10)	Second-hand; SKK34 m (\$8 m) deal; Su-25K version (incl 1 Su-25UBK)
	Ukraine	2L-39C Albatros	Trainer aircraft	(2003)		2004	2
		(4)L-39C Albatros	Trainer aircraft	(2009)		2010-2011	4
<b>Australia</b>							
30	S: Canada	(69)Piranha	APC	1998	2002-2005	(69)	Part of \$180-210 m 'Project Land-112 Phase-3' or 'ASLAV programme Phase-3'; incl 7 ambulance, 11 ARV, 14 CP, 15 radar reconnaissance and 11 repair version; Australian designation ASLAV

		(81)Piranha/LAV-25 IFV	1998	2003-2005	(81)	Part of \$180-210 m 'Project Land-112 Phase-3' or 'ASLAV programme Phase-3'; Australian designation ASLAV-25
5	France	22EC-665 TigerCombat helicopter	2001		2004-2011 (22)	AUD1.3 b (\$670-981 m) 'Project Air-87' (offsets incl production of components and assembly of 18 in Australia and production of EC-120 helicopter for Asian market); Aussie Tiger version
		(300)	MU90 IMPACT	ASW torpedo	2003	2008-2016 (270)EUR150 m 'Joint Project-2070 Djimindi Phase-3' (incl up to 35% of components produced in Australia)
10		12NH-90 TTH	Transport helicopter	2005	2007-2010 (12)	AUD1 b (\$760 m) 'Project Air-9000 Phase-2' (offsets at least \$233 m incl assembly of 8 in Australia); MRH-90 version
		35NH-90 TTH	Transport helicopter	2006	2011-2016 (30)	AUD2 b (\$1.5 b) 'Project Air-9000 Phase-3' or 'Project Air-9000 Phase-4' (incl 10 year support; assembled in Australia); MRH-90 version; delivery 2011-2017
15		12Barracuda	Submarine	2016		AUD50 b (\$38 b) 'SEA-1000' programme; Shortfin Barracuda Block-1A version; delivery probably 2033-2050
	Germany (FRG)	8MEKO-200ANZ	Frigate	1989	1996-2006	8 \$2.7 b deal; Australian designation Anzac
	Ireland	299Bushmaster	APC	(1999)	2005-2007 (299)	AUD203 m (\$105 m) 'Bushranger' programme; designed for production in Australia; incl command post, ambulance and other versions
20		144Bushmaster	APC	2006	2007-2008	(144)
		(253)	BushmasterAPC	2007	2008-2010	(253)
		41Bushmaster	APC	2008	2010	(41)
		101Bushmaster	APC	2011	2012	(101)
		214Bushmaster	APC	2012	2012-2014	(214)
25	Italy	6Gaeta	MCM ship	1994	1999-2002	6 \$515-636 m 'Sea-1555' programme; Australian designation Huon
	Norway	(44)Penguin-2	Anti-ship missile			1998 2001-2002 (44)
30						AUD76-79 m (\$40-49 m) 'Project Sea-1414 Phase-1' deal (offsets incl production of warheads in Australia); Penguin-2 Mod-7 version; for SH-2G helicopters; delivered but stored after SH-2G cancelled
		(40)Penguin-2	Anti-ship missile			

								1999	2002-2003	(40)
								AUD76 m (\$36-49 m)	'Project Sea-1414 Phase-2'	(offsets incl production of warheads in Australia); Penguin-2 Mod-7 version; for SH-2G helicopters; delivered but stored after SH-2G cancelled
5	Spain	5A-330 MRTT	Tanker/transport ac	2004				2011-2012(5)	AUD1.4 b (\$1.1 b)	'Project Air-5402'; 4 assembled in Australia; Australian designation KC-30A
		2BPE	AALS	2007	2014-2015			2	AUD3 b (\$2.4 m)	'Joint Project-2048 Phase-4A/B/C'
		3Hobart	Destroyer	2007				AUD8.5-9.7 b (\$7.2-8.2 b)	'Project Sea-4000' or 'Air Warfare Destroyer';	delivery 2017-2020
10	Sweden	6Collins	Submarine	1987	1996-2003			6	\$2.8 b deal	
	United Kingdom	61MSTAR	Ground surv radar	1999	2002-2005			(61)	\$32 m	'Project NINOX'; 55 assembled in Australia; Australian designation AMSTAR
	United States	4TPS-77	Air search radar	1998	2004-2005			(4)	AUD125-150 m (\$68-90 m)	'Project Air-5375'
15		4Boeing-737	AEW&CAEW&C aircraft					2000	2009-2010	4Part of AUD3.8 b (\$2.5-3.5 b) 'Wedgetail' programme or 'Project Air-5077 Phase-3' (incl production of components and assembly of 2 in Australia); Australian designation A-30
		(600)	RIM-162 ESSM	SAM	2002			2003-2016(480)	For MEKO-200 (Anzac) and modernized Perry (Adelaide) frigates; incl production of components in Australia (as part of NATO Sea Sparrow Consortium)	
20		2Boeing-737	AEW&CAEW&C aircraft					2004	2011-2012	2AUD326 m (\$224 m) deal (part of AUD3.8 b (\$2.5-3.5 b) 'Wedgetail' programme or 'Project Air-5077 Phase-3'; incl production of components and assembly in Australia); Australian designation A-30
25		(72)	F-35A JSF	FGA aircraft	(2009)			2014	2AUD16 b (\$13.5 b)	'Project Air-6000' (incl production of components in Australia)
		(250)	JDAM	Guided bomb	2011			2015-2016(250)	JDAM-ER version; incl production of components in Australia	
		12P-8A	Poseidon	ASW aircraft	2014	2016		1	Incl production of components in Australia; delivery 2016-2020	
	Canada	(49)	PT6	Turboprop/turboshaft	(2015)				For 49 PC-21 trainer aircraft from Switzerland	
30	France	6Scylla	Submarine sonar	(1987)				1996-2003	6For 6 Collins submarines from Sweden	
		12TSM-2633	Spherion-B	ASW sonar				1989	1996-2009	12For modernization of 4 Perry (Adelaide) and for 8 MEKO-200 (Anzac) frigates from FRG; Spherion-B Mod-5 version

5	Germany (FRG)	17Vampyr Air search system	2005	2010-2015	(11)	For modernization of 8 MEKO-200 (Anzac) frigates
		2Vampyr Air search system	(2009)		2014-2015	2For 2 BPE (Canberra) AALS from Spain
		24FLASH ASW sonar	2011	2013-2016	24	For 24 MH-60R ASW helicopters from USA; from US production line
		2Air refuel system	Air refuel system	2015		For modification of 2 A330 transport aircraft to A330 MRTT tanker/transport aircraft
10		(259) Waran APC	2002	2007-2011	(259)	Part of AUD500 m (\$280 m) 'Project Land-106 Phase-2'; Australian M-113A1 APC rebuilt to Waran in Australia with kits from FRG; Australian designation M-113AS4; delivery delayed from 2004-2009 to 2007-2011
		(144) DM-702 SMART-155	Guided shell		2007	2008 144AUD14 m 'JP-2085 Phase-1B' programme
15	Israel	4MAN-3240 Diesel engine	(2007)		2014-2015	4For 2 BPE (Canberra) AALS from Spain
		(81)Waran APC	2008	2011-2012	(81)	Australian M-113A1 APCs rebuilt to Waran; assembled in Australia with kits from FRG; Australian designation M-113AS4
		15EC135 Light helicopter	2014	2015-2016	(15)	H135T2+ (EC135T2+) version; for training
		18EL/M-2022 MP aircraft radar				
20		37Litening Aircraft EO system	2005	2006-2007	(37)	1995 2002-2005 (18) Part of \$372-495 m 'Project Air-5276' for modernization of 18 P-3C ASW aircraft to AP-3C Sea Sentinel by US company
		(10)RecceLiteAircraft recce system	(2007)			Litening-AT version; for F/A-18 combat aircraft; ordered via USA; from US production line
25	Italy	(10)Heron UAV	2009	2009 (10)	2009-2010	(10)Probably ordered via USA
		2A-109K Light helicopter	(2006)		2007	'Project Nankeen'; leased from producer via Canadian company; for use in Afghanistan
	Norway	10C-27J SpartanTransport aircraft	2012		2015-2016	(2)For civilian company for training of Australian pilots; A-109E version
		(59)Protector APC turret	(2006)		2015-2016	(10)AUD1.4 b (\$1.4 b) 'Project Air-8000 Phase-2'
30	South Korea	1Skandi Bergen OPV	2012	2012	2007	(59) 1 Second-hand; AUD130 m (\$137m) deal; incl for disaster relief
		1Delos Tanker	2004	2006 1		AUD50 m (\$35 m) deal; modified for AUD60 m in Australia to support ship; Australian designation Sirius
	Spain	2Cantabria Oiler	2016			AUD642 b (\$490 m) Project Sea-1654 Phase-3; delivery 2018-2020
		8CEROS-200 Fire control radar				
	Sweden					(1991) 1996-2006 8 For 8 MEKO-200 (Anzac) frigates from FRG; incl for use with Sea Sparrow SAM

		8Sea Giraffe-150Air search radar 1991 (150) RBS-70 Mk-3 Bolide Portable SAM		1996-20068For 8 MEKO-200 (Anzac) frigates from FRG 2003 2003-2007 (150)SEK150 m (\$18 m) deal (part of SEK600 m 'Project Land-19 Phase-6')
5		2Giraffe AMB Air search radar		(2009) 2014-2015 2 For 2 BPE (Canberra) AALS from Spain
10		3Giraffe AMB Air search radar		2010 2012-2013 3 SEK550 m (\$86 m) 'Land-19 Phase-7A' deal (incl 1 on lease from 2011 until delivery of 3 ordered); for use in Afghanistan
	Switzerland	49PC-21 Trainer aircraft (2015)		Owned and operated by civilian company for 'Pilot Training System' for training of Australian military; delivery from 2017
15	United Kingdom	6Type-2093 MCM sonar 1994 1999-2003 33Hawk-100 Trainer/combat ac		6 For 6 Gaeta (Huon) MCM ships from Italy
20		(400) ASRAAMSRAAM 1998 2000-2004		1997 2000-2001 (33) \$494 m deal; Hawk-127 unarmed trainer version; incl 21 assembled in Australia
		20Rapier SAM system 2001 2002		(400) \$62 m deal (total costs for missiles and integration AUD488 m (\$353 m)); for F/A-18 combat aircraft; delivered from 2000 but only operational from 2004
25		5Air refuel systemAir refuel system 2004 35UFH/M-777 155mmTowed gun (2010)		2011-2012(5)For 5 A-330 MRTT tanker/transport aircraft from Spain 2012 35'Land-17' programme; ordered via USA from US production line; M-777A2 version
30		(20)ASRAAM SRAAM (2011) 1Enforcer AALS 2011 2011 1 19UFH/M-777 155mmTowed gun 2012 2Air refuel systemAir refuel system 2015		2012 20Possibly second-hand Second-hand; GBP65 m (\$106 m) deal; Australian designation Choules 2014-2015(19)\$70 m deal; ordered via USA from US production line; M-777A2 version For modification of 2 A330 transport aircraft to A330 MRTT tanker/transport aircraft; delivery 2018
	United States	8LM-2500 Gas turbine(1989) 1996-2006 8Mk-45 127mm Naval gun (1989)		8 For 8 MEKO-200 (Anzac) frigates from FRG 1996-20068For 8 MEKO-200 (Anzac) frigates from FRG; Mk-45 Mod-2 version



5	8SPS-49	Air search radar	1993	1996-2006	8 For 8 MEKO-200 (Anzac) frigates from FRG; AN/SPS-49V(8) version
	12RGM-84 Harpoon	Anti-ship missile			1995 2000-2001 (12)\$38 m deal
	1506V-53	Diesel engine	1998	2002-2005	(150) For 150 Piranha (LAV-25 or ASLAV) APC from Canada; 6V-53T version
10	51AGM-142A/Popeye-1	ASM	1998		2001-2004(51)AUD90 m 'Project Air-5398'; AGM-142E version; for F-111C/G combat aircraft
	2CH-47D Chinook	Transport helicopter			1998 2001 2\$45 m deal
	(81)LAV-25 turret	IFV turret	1998	2003-2005	(81) For 81 Piranha/LAV-25 IFV from Canada
15	(299) Caterpillar-3126	Diesel engine			(1999) 2005-2007 (299)For 299 Bushmaster APC produced in Australia
	(250) AIM-120B AMRAAM	BVRAAM			(2000) 2001-2006 (250)'Project Air-5400'; for F/A-18A combat aircraft
	71APG-73	Combat ac radar	2000	2002-2003	(71) AUD250 m deal; for modernization of 71 F/A-18 FGA aircraft
20	(70)AGM-142A/Popeye-1	ASM	(2001)		2005-2008(70)
	(10)FGM-148 Javelin	Anti-tank missile			2001 2001 (10)For use by Australian forces in Afghanistan
	7King Air	Light transport ac	2002	2003-2004	(7) \$170 m 10-year lease (bought and owned by Australian company); King Air-350 version; for training
25	4Mk-41	Naval SAM system	(2002)		2006-20084For modernisation of 4 Perry (Adelaide) frigated
	64RGM-84L Harpoon-2	Anti-ship MI/SSM			2002 2006-2014 (64)AUD170 m (\$96 m) 'Project Sea-1348'; RGM-84L Harpoon Block-2 version; for MEKO-200 (Anzac) frigates
	(676) FGM-148 Javelin	Anti-tank missile			2003 2005-2007 (676)AUD180 m (\$100-110 m) 'Project Land-40-1'; delivery 2005-2007
30	(150) Mk-48 Mod-5	ADCAP AS/ASW torpedo			(2003) 2007-2010 (150)AUD465 m (\$280 m) 'Project Sea-1429'; for Collins submarines
	5PSTAR-ER	Air search radar			
					2003 2004-2006 (5)Part of AUD110 m (\$73 m) 'Project Land-19 Phase-6'; for use with RBS-70 MANPADS
30	10CF-6/F-103	Turbofan	(2004)		2011-201210For 5 A-330 MRTT tanker/transport aircraft from Spain
	59M-1A1 Abrams	Tank	2004	2006-2007	59 Part of AUD530-550 m (\$420-475 m) 'Project Land-907'; Second-hand M-1A1 rebuilt to M-1A1AIM(D) version
	7M-88A2 HERCULES	ARV	2004	2006-2007	7 Part of AUD530-550 m (\$420-475 m) 'Project Land-907'
30	(100) JDAM	Guided bomb	2005		2007-2008(100)'AIR-5409' programme
	3King Air	Light transport ac	2005	2005-2006	3 10-year lease (bought and owned by Australian company); King Air-350 version; incl for

					surveillance
	(175)	Standard Missile-2MR SAM	(2005)	2008-2014	(175)'Project Sea 1390-4B'; SM-2 Block-3A version; for modernized Perry (Adelaide) frigates
5	(12)	T55-L Turboshaft(2005) 2006-2008	(12)	'Air-9000 Phase-5A' programme; for modernization of 6 Australian CH-47 helicopters.	
	(500)	AGM-114K HELLFIRE Anti-tank missile	2006	2006-2009	(500)AUD31 m (\$25 m) deal; for AS-665 helicopters
	(260)	AGM-158A JASSM ASM	(2006)	2011-2014	(260)AUD350-450 m (\$270-350 m) 'Project Air-5418'; for F/A-18 combat aircraft
10		4C-17A Globemaster-3Heavy transport ac	2006	2006-2008	4AUD1.9 b (\$1.5 b) deal (offsets AUD345 m)
	(144)	Caterpillar-3126 Diesel engine	2006	2007-2008	(144)For 144 Bushmaster APC produced in Australia
	3Mk-41	Naval SAM system 2006			For 3 Hobart destroyers from Spain
	(50)	AGM-154 JSOWGuided bomb (2007)	2009-2016	(50)AGM-154C and AGM-154C-1 versions	
	(24)	ASQ-228 ATFLIR Aircraft EO system	(2007)	2010-2011	(24)For F/A-18E combat aircraft
15	(253)	Caterpillar-3126 Diesel engine	2007	2008-2010	(253)For 253 Bushmaster APC produced in Australia
	24F/A-18E Super Hornet	FGA aircraft	2007	2010-2011	24AUD6 b (\$4.8 b) deal; interim solution to cover gap between F-111 retirement and delivery of F-35; F/A-18F version
20	(4)	ScanEagle UAV 2007 2007	(4)		Leased for use in Iraq and Afghanistan and Iraq
	3Type-2150	ASW sonar (2007)			For 3 Hobart destroyers from Spain
	47AIM-9X SidewinderSRAAM	2008	2009-2010	(47)	
	(41)	Caterpillar-3126Diesel engine 2008	2010	(41)	For 41 Bushmaster APC produced in Australia
	(8)	F414 Turbopan 2008 2010-2011	(8)		Spares for F/A-18E combat aircraft
	2LM-2500 Gas turbine	2008 2014-2015	2	For 2 BPE (Canberra) AALS from Spain	
25	250M-982 ExcaliburGuided shell	2008	2009	(250)	\$40 m deal
	3SPY-1F	Air search radar 2008			For 3 Hobart destroyers from Spain
	5King Air	Light transport ac (2009)	2010	5	King Air-300 version; bought by and leased from Australian company
	3SPQ-9	Fire control radar 2009			For 3 Hobart destroyers from Spain
	3Mk-45-4	127mm Naval gun (2010)			For 3 Hobart destroyers from Spain
30	(10)	RQ-7 Shadow-200UAV 2010 2011-2012	(10)		AUD175 m (\$157 m) deal (incl 4 control systems); for use in Afghanistan
	3Bell-429	Light helicopter 2011 2012	3	AUD26 m (\$24 m) 4-year lease; for training	
	1C-17A Globemaster-3	Heavy transport ac	2011	2011	1\$300 m deal
	(101)	Caterpillar-3126 Diesel engine	2011	2012	(101)For 101 Bushmaster APC produced in Australia

5		2CH-47D Chinook	Transport helicopter	2011	2012	2	Second-hand	
		24MH-60R Seahawk	ASW helicopter	2011	2013-2016	24	AUD2.6 b (\$2.5 b) 'Project Air-9000 Phase-8' (\$1.5 b offsets)	
		(20)AE-2100	Turboprop	2012	2015-2016	(20)	For 10 C-27J transport aircraft from Italy	
		1C-17A Globemaster-3	Heavy transport ac	2012	2012	1		
		(214)	Caterpillar-3126	Diesel engine	2012	2012-2014	(214)	For 214 Bushmaster APC from Ireland
		7CH-47F Chinook	Transport helicopter	2012	2015	7	AUD514 m (\$470 m) 'Project Air-9000 Phase-5C'	
		(200)	Mk-54 MAKO	ASW torpedo	2012	2013-2016	(200)	For MH-60R helicopters
		(600)	AGM-114K HELLFIRE	Anti-tank missile	(2013)	2014-2016	(600)	For MH-60R helicopters
		110AIM-120C AMRAAM	BVRAAM	(2013)	2015-2016	(110)	\$202 m deal; AIM-120C-7 version	
	10		12EA-18G Growler	FGA/EW aircraft	2013	2015-2016	(8)	\$1.5 b 'Project-5349 Phase-3' programme; delivery 2015-2017
		(1000)	M-1156 PGK	Guided shell	(2013)	2016	(250)	Delivery probably 2016-2018
		(7)MQ-4C Triton	UAV	(2013)	'Project JP-2062' or 'Air-7000 Phase-1B'; MQ-4CN version; selected but not yet ordered by end-2016			
		AIM-9X Sidewinder	SRAAM	(2014)				
15		3F414	Turbofan	2014	2016	(3)	Spares for F/A-18E combat aircraft	
		(9)Mk-15 Phalanx	CIWS	(2014)	2015-2016	(4)	Australian Phalanx Block-1A rebuilt to Block-1B	
		(16)AGM-88E AARGM	ARM	2015	2016	(8)		
		1Bell-429	Light helicopter	(2015)	2016	1	For training	
20		2C-17A Globemaster-3	Heavy transport ac	2015	2015	2	AUD700 m (\$544 m) deal	
		2G-550 SIGINT	SIGINT aircraft	2015	\$133 m deal; delivery 2017			
		6M-88A2 HERCULES	ARV	2015	2016	6		
		3CH-47F Chinook	Transport helicopter	2016	2016	3	\$180 m deal	
<hr/>								
25	Austria S: Israel Italy Germany (FRG)	150ORCWS	APC turret	2009	2009-2013	(150)	\$25 m deal; for 150 LMV APV from Italy	
		150LMV	APV	2008	2009-2013	(150)	EUR104 m deal	
		(112)	MTU-199	Diesel engine	1999	2001-2005	(112)	For 112 Ulan (ASCOD) IFV produced in Spain
		2Jaguar-1	Tank destroyer	(2002)	2003	2	Second-hand; 27 more for spares only	
		15Typhoon Block-5	FGA aircraft	2003	2007-2009	15	EUR1.7 b deal (original EUR1.95 b order for 18 reduced to 15 for lack of budget); Typhoon Block-5A (Tranche-1) version	
30		20Dingo-2 APC	2004	2004-2005	(20)	Mainly for use in peace-keeping operations		
		15Dingo-2 APC	(2005)	2006	(15)	Incl 12 NBC reconnaissance and 3 ambulance version		
		(30)IRIS-TSRAAM	(2005)	2007	(30)	\$12m deal; for Typhoon combat aircraft		

5	Italy	6Dingo-2 APC	2013	2014 (6)	EUR10.5 m deal; ambulance version		
		18Dingo-2 APC	2016	EUR20 m deal; delivery 2017			
		2RAT-31DL	Air search radar		2005	2007	(2)EUR50 m
					(\$61 m) deal		
		1RAT-31DL	Air search radar		2014	2016	1 RAT-31DL/M version; option on 1 more
10	Sweden	22LMV APV	(2015)	Austrian designation Husar; delivery 2017			
		(2000) RBS-56B Bill-2	Anti-tank missile		1996	1998-2001	(2000)Austrian designation PAL-2000
		32BvS-10 APC	2016	EUR85 m deal; BvS-10 Mk-2 version; delivery 2017-2019			
		Switzerland	12F-5E Tiger-2	FGA aircraft	2004	2004-2005	(12) Second-hand; EUR52 m 4-year lease; interim until new Eurofighter delivered
		United Kingdom	3C-130H Hercules	Transport aircraft	2002	2003-20043	Second-hand; \$36 m deal; C-130K version; modernized before delivery
15	United States	9S-70/UH-60L	Helicopter	2000	2002	(9) \$183 m deal (incl \$47 import duties; offsets \$394 m); incl for SAR; S-70A-42 version; option on 3 more not used	
		(32)6BT	Diesel engine		2016	For 32 BvS-10 APC from Sweden	
		<hr/>					
		<b>Azerbaijan</b>					
		<b>S: Israel</b>					
20	Belarus	(10)Aerostar	UAV	2010	2011-2012	(10) Incl production of components in Azerbaijan	
		6OPV-62	FAC	2013	2015-2016	2	
		(100) Orbiter-1KSSM		2016	2016	(20) Incl production in Azerbaijan as Zerba	
		(60)T-72M1	Tank	(2004)	2005-2006	60 Second-hand	
		(3)2S7 Pion 203mm	Self-propelled gun		(2008)	2008	3Second-hand
25		(9)2S7 Pion 203mm	Self-propelled gun		2009	2009	9Second-hand
		(30)D-30 122mm	Towed gun		(2009)	2010	30 Second-hand
		(11)Su-25	Ground attack ac		(2009)	2009-2012	11 Second-hand
		(93)T-72M1	Tank		(2010)	2011-2013 (93)	Second-hand
		Bulgaria	(36)M-46 130mm	Towed gun		(2002)	2002
30	Georgia	(6)Su-25	Ground attack ac		(1996)	2002	(6)
		(50)EXTRA	Guided rocket/SSM		(2005)	2008-2009 (50)	For Lynx MRL
		(6)Lynx	Self-propelled MRL		(2005)	2006	(6)Azerbaijani designation Dolu-1, Leysan and Shimsek
		4Aerostar	UAV	2007	2008	4	
		(5)ATMOS-2000	155mm	Self-propelled gun		2008	2010

5		(10)CARDOM 120mmSelf-propelled mortar	2008	2010-2011	(10)
		(10)Hermes-450 UAV 2008 2011-2013	(10)		
		(100) Spike-MR/LR Anti-tank missile	2008	2009-2010	(100)Spike-LR version
		(10)Sufa APV 2008 2009-2010	(10)		
		(75)Barak-8 SAM (2011)	2016	(75)	
		(1)Barak-LR SAM system (2011)	2016	(1) Part of \$1.6 b deal	
		(2)EL/M-2080 Green Pine Air search radar	(2011)		Part of \$1.6 b deal; status uncertain
		(5)Heron UAV (2011) 2013 (5)			Part of \$1.6 b deal
		(5)Searcher UAV (2011)	2013	(5) Part of \$1.6 b deal	
		(100) LAHATAnti-tank missile 2013	2015-2016	(100)	
10		6Shaldag FAC (2013) 2014-2015	(6)		Assembled or produced in Azerbaijan
		(250) Spike-NLOS SSM/ASM	(2013)	2014-2016	(155)For OPV-62 and Shaldag FAC
		(2)EL/M-2288 AD-STAR Air search radar	2014	2016	(2)
15		(50)Harop SSM (2014) 2015-2016	(50)		
		(50)SandCat APV 2015 2016	(50)		
		(10)SandCat Spike-LRSSM launcher 2015	2016	(10)	
		(250) Spike-MR/LR Anti-tank missile	(2015)	2016	(250)Spike-LR version for SandCar tank destroyers
		6Iron Dome CAS system 2016			
20	Russia	Tamir CAS missile 2016			For Iron Dome CAS systems
		(62)T-72M1 Tank (2006)	2007	(62)Probably second-hand	
		(70)BTR-80A IFV (2007)	2007-2010	(70)	
		(100) 9M133 Kornet/AT-14 Anti-tank missile	(2008)	2009-2010	(100)
25		(200) 48N6E2/SA-10E SAM 2010	2011	(200)For S-300PMU-2 (SA-20B) SAM system	
		24Mi-35M Combat helicopter 2010 2011-2014	(24)		\$360 m deal; Mi-35M version (possibly second-hand Mi-24 rebuilt to Mi-35M)
		(66)Mi-8MT/Mi-17Transport helicopter	(2010)	2010-2015	(66)Incl 20 for border guard and 6 for police
		2S-300PMU-2/SA-20BSAM system 2010	2011	(2)	\$300 m deal
		182S19 MSTA-S 152mm Self-propelled gun	(2011)	2012-2014	(18)
		(18)2S31 VenaSelf-propelled mortar (2011)	2012-2014	(18)	
30		(1000) 9M117 Bastion/AT-10 Anti-tank missile	(2011)	2013-2015	(1000)For BMP-3 IFV
		(18)BM-9A52 SmerchSelf-propelled MRL	(2011)	2012-2014	(18)
		(118) BMP-3 IFV 2011 2013-2015	(118)		BMP-3M version
		(1000) Igla-S/SA-24 Portable SAM	(2011)	2012-2013	(1000)Designation uncertain (reported as portable SAM); deal

		(100) T-90S Tank 2011 2013-2015	100	incl also 200 launchers
		18TOS-1 Self-propelled MRL (2011)	2013-2015 (18)	
5		(2)9K37 Buk-1M/SA-11 SAM system	2012 2013-2014	2Second-hand (but modernized in Belarus before delivery to Buk-MB version)
		(100) 9M317/SA-17 Grizzly SAM	2012 2013-2014	(100)For Buk (SA-11 or SA-17) SAM systems
		(100) 9M38/SA-11 SAM 2012	2013-2014 (100)	For Buk 8SA-11 or SA-17) SAM systems
	Slovakia	(1)T-72M1 Tank (2002)	2002 1	Second-hand
10	South Africa	(10)Vector Helicopter turret	2007 2009-2010	(10) For modernization of Azerbaijani Mi-24 to Mi-24G in Ukraine
		25Marauder APC 2009	2010-2011	(25) Incl assembly in Azerbaijan
		25Matador APC 2009	2010-2011	(25) Incl assembly in Azerbaijan
		30Marauder APC 2011	2012	(30) Assembled in Azerbaijan
		(35)Matador APC 2011	2012-2015	(35) Incl. assembly in Azerbaijan
		(30)Marauder APC 2012	2013-2015	(30) Assembled in Azerbaijan
15	Turkey	35Cobra APV 2010	2010-2011	(35) Part of \$21 m or \$30 m deal
		37Shorland APV 2010	2010-2011	(37) Part of \$21 m or \$30 m deal
		(30)T-107 107mmSelf-propelled MRL	(2010)	2011-2013 (30)Part of \$244 m deal
		(40)T-122/300Self-propelled MRL	2010	2012-2014 (40)Part of \$244 m deal
		(20)T-300 300mmSelf-propelled MRL	2015	2015-2016 (20)Part of \$244 m deal
20	Ukraine	(72)T-12 100mm/2A19Towed gun (2002)	2002	72Second-hand; MT-12 version
		(45)T-72M1 Tank (2002)	2004-2006	45 Second-hand
		12BM-9A52 SmerchSelf-propelled MRL	(2003)	2004-2005 12Second-hand
		2BMP-1 IFV (2004)	2005	2 Second-hand
		(85)M-43 120mm Mortar (2004)	2005-2006	85 Second-hand
25		(3)BTR-3U GuardianIFV (2005)	2006	3
		12L-39C AlbatrosTrainer aircraft (2005)	2006	12 Second-hand
		(16)MiG-29 Fighter aircraft2005	2006-2011	(16) Second-hand but modernized before delivery; incl some MiG-29UB version
		(18)BTR-80 APC (2006)	2007	18 Second-hand
		(4)BTS ARV (2006)	2007	4 Second-hand; BTS-5B version
30		55D-30 122mm Towed gun (2006)	2007	55 Second-hand
		(43)R-27/AA-10 BVRAAM (2006)	2007	43
		(54)2S1 122mmSelf-propelled gun (2007)	2008-2010	54 Second-hand

5		(3)2S7 Pion 203mmSelf-propelled gun	(2007)	2008	3Second-hand
		12Mi-24P/Mi-35PCombat helicopter	2007	2009-2010	12Second-hand but modernized to Mi-24G before delivery
		(18)Strela-3/SA-14Portable SAM	(2007)	2008	(18) Second-hand
		(16)2S3 152mmSelf-propelled gun	(2008)	2009-2010	16 Second-hand
		(150) BTR-70 APC	(2008)	2007-2010	(150) Second-hand
10		(400) R-2Anti-tank missile	(2008)	2009-2010	(400)For portable Skif anti-tank system and for Barrier (Baryer) system (from Belarus and Ukraine) on Mi-24 combat helicopters modernized to Mi-24G
		(19)BTS ARV	(2011)	2012-2013	(19) Second-hand; BTS-5B version
		(1)80K6M Air search radar	(2012)	2013	(1)
	United States	(50)6BT Diesel engine	2009	2009-2011	(50) For 50 Matador and Marauder APC from South Africa; designation uncertain (reported as '300hp Cummins engine')
		(90)6BT Diesel engine	2011	2012-2014	(90) For 90 Matador and Marauder APC from South Africa; designation uncertain (reported as '300hp Cummins engine')
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20	<b>Bahamas</b>				
	<b>S:</b> China	2VN-4 APV/APC	(2016)	2016	(2) Part of \$1.2 m aid; designation uncertain (reported as 'armoured vehicles')
	Italy	1P-68 Light transport ac	(2008)	2009	1 P-68C version
	Netherlands	1Stan Lander-5612Landing craft	2014	2016	1From Vietnamese production line
		4Stan Patrol-3007Patrol craft	2014	2015-2016	(4)
		4Stan Patrol-4207Patrol craft	2014	2014-2015	4
	United States	1King Air Light transport ac	(2005)	2005	1King Air-350 version
25		1Cessna-208 CaravanLight transport ac		2007	2009 1
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30	<b>Bahrain</b>				
	<b>S:</b> Belgium	42AIFV IFV	(2007)	2008	42 Second-hand
		(8)AIFV-APC APC	(2007)	2008	8 Second-hand
		45AIFV-APC APC	(2014)	2015-2016	(45)Probably second-hand; possibly M-113 APC
	China	(4)SR-5 Self-propelled MRL	(2015)	2016	(4)
	France	(20)Black ScorpionAPC/APV	(2009)	2011-2014	(20)Probably assembled in Bahrain; Bahraini designation probably Faisal
		(17)MM-40 ExocetAnti-ship missile	(2009)	2010	(17)Designation uncertain (reported as missiles)
	Malta	1BAe-146 Transport aircraft	2004	2004	1 Second-hand; \$8.1 m deal; RJ-85 version; bought and delivered via UK
	Oman	6Nimer-1 APC	2005	2005	(6) Recipient uncertain

5	Russia	(250)	9M133 Kornet/AT-14	Anti-tank missile	2014	Kornet-EM version		
	Turkey	21	Akrep/Scorpion	APV 2004 2005	21	Designation uncertain; could be Cobra or Shorland APC		
		(15)	Cobra	APV (2006) 2008 15				
		(60)	ARMA	APC 2010 2012	(60)	\$63 m deal		
		13	ARMA	APC 2010 2010 13		\$11 m deal		
10		(133)	Cobra	APV (2011)		2012-2013 (133) Designation uncertain (reported as wheeled armoured personnel carriers)		
	UAE	2	L-42	Landing craft 2008 2010		2 Bahraini designation Dinar		
	United Kingdom	1	BAe-146	Transport aircraft 2001 2001		1 \$25 m deal; Avro RJ-85 version		
		3	T-67 Firefly	Trainer aircraft 2002 2003		3 T-67M260 version		
		6	Hawk-100	Trainer/combat ac				
15						2003	2006	6 Hawk-129
						version; possibly option on 6 more		
	United States	(10)	AGM-65 Maverick	ASM 1999 2001	(10)			
		26	AIM-120B	AMRAAM BVRAAM	1999 2002	26 \$110 m deal		
		(270)	BGM-71 TOW	Anti-tank missile	2000 2001-2002	(270) BGM-71E TOW-2A and/or BGM-71F TOW-2B version (possibly incl or only practice TOW-2A missiles)		
20		19	M-113	APC (2000) 2001 19		Second-hand; aid; M-113A2 version		
		30	MGM-140A	ATACMS SSM 2000	2002 30	\$20 m deal		
		(12)	AH-1F Cobra	Combat helicopter 2001	2005-2007 (12)	Second-hand		
		(11)	RIM-66B	Standard-1MR SAM 2002	2002-2003 (11)	Second-hand; aid		
		(105)	M-113	APC 2003 2005	(105)	Second-hand; aid; M-113A2 version		
25		(20)	M-109A5	155mm Self-propelled gun	(2004) 2005	20 Possibly Second-hand		
		1	TPS-59	Air search radar 2004 2007		1 \$44 m deal; AN/TPS-59(V)3 version		
		1	King Air	Light transport ac 2005 2006		1 King Air-350; incl for MP		
		(180)	FGM-148	Javelin Anti-tank missile	(2006) 2007-2008	(180) \$42 m deal (incl 60 launchers)		
		8	S-70/UH-60L	Helicopter 2007 2010		8 UH-60M version; incl for CSAR		
30		(100)	M-113	APC 2009 2010	100	Second-hand; M-113A2 version		
		25	AIM-120C	AMRAAM BVRAAM	(2010) 2015	25 AIM-120C-7 version		
		(30)	MGM-140B	ATACMS SSM 2011	2013	(30) \$70 m deal; ATACMS Block-1A version		
		24	GMLRS	Guided rocket 2015				
		(264)	BGM-71 TOW	Anti-tank missile	2016	BGM-71E TOW-2A and BGM-71H TOW-2A version; delivery probably 2017-2018		



**S:** China

	S: China	5CSOC-50m	Patrol craft	2011	2013	(5)
		2LPC-1	Corvette	2014		Bangladeshi designation Durjoy; delivery probably 2017
	Canada	2PW100	Turboprop/turboshaft	2016		For 1 C-295 transport aircraft from Spain
5	China	(21)HN-5A	Portable SAM	(2000)		2001 21 HN-5JA1 version
		(114)	Red Arrow-8	Anti-tank missile	(2000)	2001 114
		20Type-83	122mmTowed gun	(2003)		2004 20
		1Crotale	SAM system	(2004)		2007 (1)FM-90 version; for DW-2000 frigate
		(250)	QW-2Portable SAM	2004		2007 (250)
10		(10)C-802/CSS-N-8	Anti-ship missile	(2005)		2008 (10)For 1 Jianghu (Type-053 or Type-510) frigate
		(54)D-30	122mm Towed gun	(2005)		2006-2007 (54) Type-96 version
		(100)	PL-7 SRAAM	(2005)		2005-2007 (100)For F-7MG combat aircraft
		(14)PL-9	SRAAM	(2005)	2006-2008	14 For F-7MG combat aircraft
		(20)R-440	Crotale SAM	(2005)		2007 (20)FM-90 version; for DW-2000 (Bangabandhu) frigate
15		16F-7MG	Fighter aircraft	(2006)		2006 16\$44-118 m deal; F-7BG version
		1F-7M	AirguardFighter aircraft	2007		2007 1F-7A(M) or FT-7A version; possibly loan
		(300)	Type-59GTank	(2009)		2010-2016 (180)Bangladeshi Type-59 and Type-69 tanks rebuilt to Type-59G in Bangladesh with kits from China
		(2)FM-90	SAM system	(2010)		2011 (2)
20		(75)FM-90	SAM	(2010)	2011 (75)	
		(30)C-704	Anti-ship missile	(2011)		2012-2015 (30)For LPC-1 corvettes
		16F-7MG	Fighter aircraft	2011	2012-2013	16 F-7BGI version
		2LPC-1	Corvette	(2011)	2013 2	Bangladeshi designation Durjoy
		3Type-654	ARV	2011	2012 3	
25		44Type-90-2/MBT-2000	Tank	2011		2012-2013 (44)BDT12 b (\$160 m) deal
		(30)C-802/CSS-N-8	Anti-ship missile	(2012)		2014 (30)For Type-053 or Type-510 (Jianghu) frigates
		(15)C-802/CSS-N-8	Anti-ship missile	2012		2015 (15)For Type-056 (Shadhinata) frigates
		(50)HHQ-10	SAM	2012	2015	(50) For Type-056 (Shadhinata) frigates
		2Type-053H2/Jianghu-3	Frigate			2012 2014 2Second-hand; Bangladeshi designation Abu Bakar
30		2Type-056	Frigate	2012	2015 2	Bangladeshi designation Shadhinata
		9K-8	Karakorum-8Trainer/combat ac	2013		2014-2015 9 K-8W version
		2Type-035G/Ming	Submarine	(2013)		2016 2Second-hand but modernized before delivery; BDT16 b (\$203 m) deal;

		(18)WS-22 122mmSelf-propelled MRL		(2013)	2014-2015	(18)	Bangladeshi designation Nabajatra
		(60)Yu-4 533mm AS torpedo	(2013)	2016	(60)	Probably second-hand; for Type-035G submarines; designation uncertain	
5		(11)BT-6/PT-6 Trainer aircraft	(2015)	2016	(5)		
		(15)C-802/CSS-N-8Anti-ship missile	(2015)			For Type-056 (Shadhinata) frigates	
		2FM-90 SAM system	2015 2016	2			
		(75)FM-90SAM	2015 2016 (75)				
		(100) FN-6Portable SAM	(2015)			FN-16 version; possibly incl assembly in Bangladesh; possibly selected but not yet ordered by end-2016	
10		(50)HHQ-10 SAM	(2015)			For Type-056 (Shadhinata) frigates	
		2Type-056 Frigate	2015			Bangladeshi designation Shadhinata	
	Czech Republic	3L-410 TurboletLight transport ac	2012	2015	3L-410UVP-E20 version		
	France	412PA6 Diesel engine	(1998)	2001	4For 1 DW-200H (Bangabandhu) frigate from South Korea		
		(6)12PA6 Diesel engine	(2011)		For 2 LPC-1 corvettes from China; probably from Chinese production line		
15		612PA6 Diesel engine	(2011)	2013	6For 2 LPC-1 corvettes from China; probably from Chinese production line		
		2AS365/AS565 Panther Helicopter		2011	2012	2AS365N3+ version	
		412PA6 Diesel engine	2012 2015	(4)		For 2 Type-056 (Shadhinata) frigates from China; probably from Chinese production line	
		412PA6 Diesel engine	2015			For 2 Type-056 (Shadhinata) frigates from China; probably from Chinese production line	
20	Germany (FRG)	1ASO-90 ASW sonar	(1998) 2001 1			For 1 DW-2000H (Bangabandhu) frigate from South Korea	
		2Do-228MP MP aircraft	2011 2013	2		Do-228-212NG version	
	Italy	2Compact 40L70 Naval gun	(1998)	2001	2For 1 DW-2000H (Bangabandhu) frigate from South Korea		
		(10)Otomat-2 Anti-ship missile					
25						(1998) 2002 (10) For DW-2000H (Bangabandhu) frigate	
		1Super Rapid 76mmNaval gun	(1998)	2001	1For 1 DW-2000H (Bangabandhu) frigate from South Korea		
		16Grifo Combat ac radar	2006 2006	16		Grifo-MG version; for 16 F-7MG combat aircraft from China; possibly from Pakistani production line	
		2A-109K Light helicopter	2010 2011	2	A-109E version		
30		16Grifo Combat ac radar	2011 2012-2013	(16)		For 16 F-7MG (F-7BGI) combat aircraft from China	
		2AW139 Helicopter	2014 2015 2	Incl for SAR			
		4Minerva OPV	2015 2016 2			Second-hand corvettes modernized and modified to OPV before delivery; EUR105 m (\$113	

						m) deal; for coast guard; delivery 2016-2017
		1	RAT-31DL	Air search radar		
					2016	BDT1.5 b
					deal; delivery probably 2017	
5	Netherlands	1	DA-08	Air search radar (1998)	2001	1For 1 DW-2000H (Bangabandhu) frigate from South Korea
		1	MIRADOREO	search/fire control (1998)	2001	1For 1 DW-2000H Type (Bangabandhu Class) frigate from South Korea
		1	Variant	Air/sea search radar (1998)	2001	1For 1 DW-2000H Type (Bangabandhu Class) frigate from South Korea
		1	LIROD	Fire control radar (1999)	2001	1For 1 DW-2000H (Bangabandhu) frigate from South Korea; LIROD-2 version
	Pakistan	(230)	Red Arrow-8	Anti-tank missile	(2001)	2001-2004 (230)Baktar Shikan (Green Arrow) version
10		19	T-37B	Trainer aircraft 2003 2004-2005	(19)	Second-hand; T-37C version
	Romania	9	RN-94	APC (2004) 2005 9		Ambulance version
	Russia	2	1L-117	Air search radar 2000 2001	(2)	\$15 m deal
		78	BTR-80	APC 2001 2001-2002	78	\$16 m deal (financed by UN); for use by Bangladeshi UN peacekeeping forces
		3	Mi-8MT/Mi-17	Transport helicopter 2004	2007	3BDT78 m (\$13 m) deal; Mi-171 armed version
15		60	BTR-80	APC (2005) 2006 60		For use by Bangladeshi UN peacekeeping forces; financed via UN
		(80)	BTR-80	APC 2011 2011	80	Incl ambulance and ARV versions; possibly BTR-80A IFV version
		3	Mi-8MT/Mi-17	Transport helicopter 2011	2012	3 Mi-171 version
		(1200)	9M131 Metis-M/AT-13	Anti-tank missile	(2012)	2013 (1200)
		(73)	BTR-80	APC (2013)	2013	(73)
20		16	Yak-130	Trainer/combat ac 2013 2015-2016	(16)	\$800 m deal; option on 10 more
		(340)	BTR-80	APC 2014 2016	(60)	Including 10 ARV version; incl for UN peacekeeping operations
		6	Mi-8MT/Mi-17	Transport helicopter 2015	2015-2016	6Armed Mi-171Sh version; financed with part of Russian \$1 b credit
		6	Mi-8MT/Mi-17	Transport helicopter 2015	2016	(3)Mi-171Sh armed version; financed with part of Russian \$1 b credit
	Serbia	(12)	B-52 NORA	155mm Self-propelled gun	(2011)	2013-2015 12
25		(8)	BOV M11	APC 2012 2013-2015	(8)	
	South Korea	1	DW-2000H	Frigate 1998 2001	1	\$100 m deal; Bangladeshi designation Bangabandhu
	Spain	1	C-295	Transport aircraft 2016		C-295W version; delivery 2017
	Turkey	(22)	Cobra	APV 2006 2007-2008	(22)	
		22	Cobra	APV (2012) 2013 22		
30	Ukraine	(47)	6TD	Diesel engine (2011)	2012-2013	(47)For 44 Type-90-2 (MBT-2000) tanks and 3 Type-654 ARV from China
		(12)	R-27/AA-10	BVRAAM (2011)	2011	12
		(32)	AI-222	Turbofan 2013 2015-2016	(32)	For 16 Yak-130 trainer/combat aircraft from Russia

5	United Kingdom	(9)AI-25	Turbofan	2013	2014-2015	(9)	For 9 K-8W trainer/combat aircraft from China		
		5Island	OPV	2002	2002-2004	5	Second-hand; Bangladeshi designation Kapatakhaya		
		2Castle	OPV	2010	2010	2	Second-hand; \$4 m deal; Bangladeshi designation Bijoy.		
	United States	4TPE-331	Turboprop	2011	2013	4	For 2 Do-228 MP aircraft from Germany		
		1Hamilton	OPV	2013	2013	1	Second-hand; aid (Bangladesh pays \$8.8 m for overhaul and training); Bangladeshi designation Somudra Joy		
		1Hamilton	OPV	2014	2015	1	Second-hand; aid		
<b>Barbados</b>									
10	S: Netherlands	3Stan Patrol-4207	Patrol craft	(2006)		2007-2009	3	Part of \$37 m deal	
<b>Belarus</b>									
15	S: China	A-200	301mm	MRL	(2013)	2016	(6)	For Polonez self-propelled MRL produced in Belarus	
	Russia	(150)	5V55R/SA-10B	SAM	2005	2006	(150)	Second-hand	
		(4)	S-300PS/SA-10B	SAM system	2005	2006	(4)	Second-hand; partly financed by Russia (possibly in return for Belarus deliveries of vehicles for Russian SS-27/Topol-M ICBM system)	
20		(200)	9M338/SA-15	SAM	(2009)	2011-2012	(200)		
		(8)	Tor-M1/SA-15	Mobile SAM system	(2012)	2011-2012	(8)	Tor-M2 version	
		(150)	48N6/SA-10D	Grumble	SAM	(2012)	2014	(150)	Probably second-hand; for 4 S-300PMU-1 (SA-20A) SAM systems
25		(100)	9M338/SA-15	SAM	(2012)	2013	(100)		
		4	Tor-M1/SA-15	Mobile SAM system	(2012)	2013	4	Tor-M2 version	
		4	Yak-130	Trainer/combat ac	2012	2015	(4)		
		(100)	9M338/SA-15	SAM	2013	2016	(100)		
		4	Tor-M1/SA-15	Mobile SAM system	(2013)	2016	4	Tor-M2 version	
30		7	59N6	Protivnik-GE	Air search radar	(2014)	2016	1	Delivery 2016-2020
		4	S-300PMU-1/SA-20A	SAM system	(2014)	2015-2016	(4)	Second-hand (but possibly modernized before delivery; possible aid); part of Belarus-Russia agreement on joint air defence network	
		3	BTR-82A	IFV	2015				
		1	Mi-8MT/Mi-17	Transport helicopter		2015	2016	6	Mi-8MTV-5 (Mi-17MTV-5) version; delivery 2016-2017
		4	Yak-130	Trainer/combat ac	2015	2016	4		

5	Ukraine	1Yak-52 Trainer aircraft (2015) 10L-39C AlbatrosTrainer aircraft 2005 (18)R-27/AA-10 BVRAAM (2008) (8)AI-222 Turbofan 2012 2015 (8) (8)AI-222 Turbofan 2015 2016 (8)	2015 1 Second-hand; aid 2005-2006 10Second-hand but probably modernized before delivery 2009 18Possibly second-hand For 4 Yak-130 trainer/combat aircraft from Russia For 4 Yak-130 trainer/combat aircraft from Russia
<b>Belgium</b>			
10	S: Austria Germany (FRG)	6Pandur APC (2001) 2002 (6) 220Dingo-2 APC 2005 2005-2011	Ambulance version; incl production of components and assembly in Belgium (220) EUR170 m 'MPPV' programme (offsets incl production of components in Belgium); option on 132 more; incl 10 ambulance and 52 command post version
15	Spain Switzerland	7A400M AtlasTransport aircraft 2003 242Piranha-3 APC 2006 2008-2015	Incl production of components in Belgium (incl for other customers); delivery 2018-2020 (242) EUR700-800 m 'AIV' programme (offsets incl production of components and assembly in Belgium); incl 32 IFV, 40 AFSV, 24 command post, 12 ambulance, 17 ARV and 18 AEV version
20	Canada France	(3)SQS-510 ASW sonar (1995) 60Box Mortar 120mmMortar (2000) 4ENR MP aircraft radar 2001 2013-2014 4FLASH ASW sonar(2001) 2013-2015 6TSM-2022 MCM sonar (2004)	2000-2004(3)For modernization of 3 Wielingen frigates 2000-2001 60Designation uncertain 4 For 4 NH-90 NFH ASW helicopters from FRG; supplier may be Italy 4 For 4 NH-90 NFH ASW helicopters from FRG; supplier may be Italy 2006-2009 6For modernization of 6 Tripartite (Flower) MCM ships; TSM-2022 Mk-3 version
25	Germany (FRG)	4NH-90 TTHTransport helicopter 2007 2PRDS Patrol craft2013 2014-2015 4NF-90 NFH ASW helicopter	2012-2014 4Part of EUR300 m deal; incl for SAR; option on 2 more 2 EUR27 m 'PRDS' programme; Belgian designation Castor
30	Israel  Italy Netherlands	(28)TP400-D6 Turboprop 2003 18Hunter UAV 1998 2001-2002 32UT-25/UT-30 IFV turret 2006 2010-2014 (240) Spike-MR/LR Anti-tank missile (440) LMV APV (2005) 2Doorman Frigate 2005 2007-2008	2001 2013-2015 4 Part of EUR300 m deal For 7 A400M transport aircraft from Spain (18) \$73 m deal; B-Hunter version (32) UT-30 version; for Piranha-3 IFV from Switzerland 2013 2015 (240)From German production line 2007-2008(440)EUR75 m deal (option on 120-180 more not used) 2 Second-hand; EUR200 m 'MPEV' programme; Belgian designation Leopold-1

5	Portugal	(20)RGM-84 Harpoon	Anti-ship missile			2005	2008-2012	(20)Second-hand
		(37)RIM-162 ESSM	SAM	(2005)		2008-2009	(37)	Second-hand
		2Gatekeeper	EO system	(2009)		2013-2014	2	For modernization of 2 Doorman (Louise-Marie) frigates
		2Seastar	Sea search radar	2010	2012-2014	2		For modernization of 2 Doorman (Louise-Marie) frigates
		1A-330	Transport aircraft	2009	2009	1		Second-hand; EUR48 m 4-year lease; leased via French company; A-330-300 version
10	United Kingdom	1A-321	Transport aircraft	2014	2014	1		Second-hand; leased via French company; A-321-231 version
		1Martello	Air search radar	(1999)		2001	1	Second-hand; Martello S-723 version
		(92)APG-66	Combat ac radar					
15	United States	8AAQ-13 LANTIRN	Combat ac radar			(2000)	2002	(8)For F-16AM (modernized F-16A) combat aircraft
		8AAQ-14 LANTIRN	Aircraft EO system			(2000)	2002	(8)For F-16AM (modernized F-16A) combat aircraft
		(562)	BGM-71 TOW	Anti-tank missile		2001	2002-2003	(562)BGM-71E TOW-2A version
		(300)	JDAM	Guided bomb	(2004)	2005-2006	(300)	
		8AAQ-33 Sniper	Aircraft EO system	2006		2007-2008	(8)	For F-16AM combat aircraft; PANTERA version
20		(242)	C-9	Diesel engine	2006	2008-2015	(242)	For 242 Piranha APC/IFV from Switzerland
		1C-130E Hercules	Transport aircraft	2007		2009	1	Second-hand but modernized to C-130H version in Belgium
		180JDAM	Guided bomb	2011	2012	180		
		5AAQ-33 Sniper	Aircraft EO system	2013		2015	(5)	\$12 m deal
		(30)AIM-9X Sidewinder	SRAAM			(2014)	2016	(15)
25		60JDAM	Guided bomb	2015	2016	(60)		
		JDAM	Guided bomb	(2016)				
30	Benin	2HS-748	Transport aircraft	2002	2002	2		Second-hand; 1 more for spares only
		4A-109	Light helicopter	2007	2007-2009	4		Second-hand; part of EUR2.7 m deal; 1 more delivered for spare parts only
		18M-113	APC	2007	2007	(18)		Second-hand; part of EUR2.7 m deal
		(2)ZFB-05	APC	(2008)	2010	(2)		
		(10)BF6	Diesel engine	(2012)		2013	(10)	For 10 Casspir APC from South Africa; designation uncertain (reported as Chinese engine)
	China							
	France	4LH-10 Ellipse	Trainer aircraft	(2010)		2011-2013	(4)	For training and reconnaissance
		3FPB-98	Patrol craft	(2011)	2012	3		

	South Africa	10	Casspir APC	(2012)	2013	(10)	Casspir-2000 or Casspir-NG version			
	<b>Bhutan</b>									
5	S: France	2	EC130	Light helicopter	2015	2015-2016	(2)	USD7.3 m deal; H-130 (EC-130T2) version; incl for civilian roles		
	India	(1)	Aditya	APC	(2003)	2004	(1)			
	<b>Bolivia</b>									
10	S: Argentina	(37)	M-3/M-5	Half-track	APC	2006	2006	(37)	Second-hand; aid; M-5 and M-9 versions	
	Austria	9	DA40	Light aircraft	(2009)		2010	9	\$4 m deal; for training; supplier could be Canada	
	Brazil	6	Universal Trainer	aircraft	2005	2005	6	Second-hand; gift		
15		4	Bell-205/UH-1H	Helicopter	2011	2012	4	Second-hand; aid; for anti-narcotics operations		
	China	(500)	Red Arrow-8	Anti-tank missile			(2003)	2003	(500)	
		6	K-8 Karakorum-8	Trainer/combat ac	(2009)		2011	6	\$58 m deal; K-8WB version	
		6	AS365/AS565	Panther	Helicopter		2012	2014	6	\$108-113 m deal; H-425 (Z-9) version
		27	Tiger	APV	2015	2016	27	Aid		
20	Czech Republic	9	Z-142/Z-242L	Trainer aircraft	2016	2016	(9)	\$2.7 m deal; Z-252L version; Bolivian designation Huayna		
	France	2	AS-350/AS-550	Fennec	Light helicopter		2008	2009	2	\$6 m deal; AS-350B3 version
		6	AS-532 Cougar/AS-332	Transport helicopter			2013	2014-2016	5	EUR161 m deal; AS-332C1e version; delivery 2014-2017
25		4	Ground Master-200	Air search radar	2016				Part of EUR191 m (\$215 m) deal; designation uncertain (reported as 'air defence radar'); incl for civilian use; delivery by 2018	
	Germany (FRG)	2	EC145	Light helicopter	2011	2012	2	Incl for VIP transport, SAR and anti-narcotics operations		
		2	EC145	Light helicopter	2014	2014	2	BOB172 m (\$24 m) deal		
30	Spain	3	C-212	Transport aircraft	2006	2007-2009	3	Second-hand; C-212-100 version		
	Ukraine	6	AI-25	Turbofan	(2009)	2011	(6)	For 6 K-8 trainer/combat aircraft from China		
	United States	6	R-44	Light helicopter	(2010)		2011-2012	6	For training	
		2	Foxtrot-4	Light aircraft	(2012)		2013	2	For training; assembled from kits in Bolivia	
		(1)	Tango-2	Light aircraft	(2012)		2013	1	Assembled from kit in Bolivia	
30		2	King Air	Light transport ac	(2013)		2014	2	King Air-250 and King Air-350 versions	
	Unknown supplier(s)	1	Cessna-210	Centurion	Light aircraft		(2009)	2009	1	Second-hand; possibly from USA
		(1)	Jetstream	Light transport ac						
								(2012)	2013	(1) Second-hand
	Venezuela	8	T-34 Mentor	Trainer aircraft	2004	2004	8	Second-hand; aid; VT-34A version		

		2AS-532 Cougar/AS-332	Transport helicopter	2006	2006	2Second-hand; loan or aid; AS-532AC version
		2SA-316B Alouette-3	Light helicopter	2006	2006	2Second-hand; aid
		(1)AS-532 Cougar/AS-332	Transport helicopter	2008	2008	1Second-hand; loan (until 2012); AS-332B1 version
5	<b>Botswana</b>					
	<b>S:</b> Canada	(5)PT6	Turboprop/turboshaft	2011	2013	(5)For 5 PC-7 trainer aircraft from Switzerland; PT-6A-25C version
	France	2AS-350/AS-550 Fennec	Light helicopter	(2002)	2003	2
		(37)VBL APV	(2002)	2002-2003	37	
	Norway	1Do-328	Transport aircraft	2009	2009	1 Second-hand
10	Spain	2CN-235	Transport aircraft	2008	2009-2010	2 EUR38 m deal
		1EC725 Super Cougar	Transport helicopter			1Second-hand; EC-225 version
	Switzerland	(45)Piranha-3	APC	(2002)	2003-2004	45 Piranha-3C version
		5PC-7 Turbo Trainer	Trainer aircraft	2011	2013	5CHF40 m (\$46 m) deal; PC-7 Mk-2 version
	Ukraine	(100)	Strela-3/SA-14	Portable SAM	2012	2012 (100)
15	United States	1C-130B Hercules	Transport aircraft	(1999)	2001	1Second-hand but modernized before delivery
		4CT7	Turboprop	2008	2009-2010	4 For 2 CN-235 transport aircraft from Spain
	<b>Brazil</b>					
	<b>S:</b> France	8AS-532U2 Cougar	Transport helicopter	2001	2002-2004	(8)\$160 m deal
20		2P-400	Patrol craft	2006	2009-2010	2 \$20 m deal; NAPA-500 version; Brazilian designation Macae
		40EC725 Super Cougar	Transport helicopter	2008	2010-2016	(25)Part of EUR1.9 b 'H-XBR' programme; H225M version; Brazilian designations H-36, HM-4 and UH-15; delivery 2010-2022
		4P-400	Patrol craft	2009		NAPA-500 version; Brazilian designation Macae
25		4Scorpene	Submarine	2009		Part of EUR6.8 b 'SDP' programme; SBR version; delivery 2017-2021
		1SNBR	Nuclear submarine	2009		Part of EUR6.8 b 'SDP' programme; with nuclear reactor designed and produced in Brazil; delivery probably 2029
		(30)AM-39 Exocet	Anti-ship missile	(2011)		For EC-725 (UH-15A) helicopters; incl production of components in Brazil
		1P-400	Patrol craft	2011		NAPA-500 version; Brazilian designation Macae
30		8EC725 Super Cougar	Anti-ship helicopter		2012	Part of EUR1.9 b 'H-XBR' programme; H225M version; Brazilian designation AH-1SB and Operacio MB; delivery planned 2018-2022
	Germany (FRG)	1Type-209/1400	Submarine	1995	2005	1 Brazilian designation Tikuna



5	Israel	(216)	UT-25/UT-30	IFV turret		(2010)	2014-2016	(30)\$260 m deal; UT-30 version; for VBTP-MR IFV produced in Brazil	
	Italy	(43)	SCP-01 Scipio	Combat ac radar	2004	2013-2015	(3)	For modernization of 43 AMX (A-1) combat aircraft; designed for Brazil; incl production of components in Brazil	
		(2044)	VBTP Guarani	APC	2009	2012-2016	(234)	BRL6 b (EUR2.5 b) deal; incl command post, AFSV, ambulance, ARV and 120mm mortar carrier versions; delivery 2012-2035	
10	Sweden	36	Gripen-E	FGA aircraft	2015	SEK39 b (\$5.8 b)		'F-X2' programme (offsets incl production of components in Brazil and technology transfers); Gripen-NG version; incl 8 2-seat version; delivery 2019-2024	
	Austria	1	Greif	ARV	2000	2001	1		
	Belgium	(40)	M-109A1	155mm	Self-propelled gun		1999	1999-2002	(40)Second-hand but modernized before delivery; M-109A3 version
15		2	BPz-2	ARV	2000	2001	2		
	Canada	3	IRIS	AGS radar	1997	2002-2003			
		(99)	PT6	Turboprop/turboshaft	(2001)				
20		(24)	PW100	Turboprop/turboshaft	2005	2006-2009	(24)	PW127 version for 12 C295 transport aircraft from Spain	
		6	Model-56	105mm	Towed gun	(2006)	2007	6	Second-hand
		4	PW100	Turboprop/turboshaft	2014				PW127 version for 2 C-295 transport aircraft from Spain
25	Denmark	3	Scanter-4100	Air/sea search radar	2011	2012-2013	3	For 3 VT-90M OPV from UK	
	France	(10)	MM-40 Exocet	Anti-ship missile	(1995)	2010	(10)	For Barroso frigate	
		8	AS-532U2	Cougar	Transport helicopter		2000	2001	8\$91 m deal
30		1	Clemenceau	Aircraft carrier	2000	2001		1	Second-hand; FFR80 m (\$11-12 m) deal; Brazilian designation Sao Paulo
		17	FL-12	105mm	Tank turret	(2000)	2001	17	For 17 SK-105 tanks from Austria
		12	Mirage-2000	FGA aircraft	2005	2006-2008	12		Second-hand; EUR80 m deal (incl EUR60 m for aircraft and EUR20 m for spares); modernized before delivery; interim solution after 'F-X' programme for new combat aircraft delayed; Mirage-2000C version; incl 2 Mirage-2000B
		22	R-550 Magic-2	SRAAM	2005	2005	22		Second-hand but possibly modernized before delivery; for Mirage-2000 combat

						aircraft
		(10)Super-530D	BVRAAM	2005	2006-2007	10 Second-hand; for Mirage-2000 combat aircraft
		1Foudre	AALS	2015	2015	1 Second-hand; EUR80 m (\$85 m) deal; Brazilian designation Bahia
5	Germany (FRG)	2MTU-1163	Diesel engine	1994	2008	2 For 1 Barroso frigate produced in Brazil
		(7)BPz-2	ARV	2006	2009	7 Second-hand; part of EUR86 m deal; modernized before delivery
		4BrPz-1	Biber	ABL	2006	2009 4 Second-hand; part of EUR86 m deal; modernized before delivery
		220Leopard-1A5	Tank	2006	2009-2012	(220) Second-hand but modernized before delivery; part of EUR86 m deal (incl 30 more for spares only)
10		4Leopard-1 chassis	Tank chassis	2006		2009 (4)Second-hand; driver training version; part of EUR86 m deal; modernized before delivery
		4PiPz-2 Dachs	AEV	2006	2009	4 Second-hand
		16MTU-396	Diesel engine	2010		For 4 Scorpene submarines from France
		2BPz-2	ARV	2011	2012	2 Second-hand but modernized before delivery
15		(1)BrPz-1	Biber	ABL	2011	2012 1 Second-hand but modernized before delivery
		6MAN-280	Diesel engine	2011	2012-2013	6 For 3 VT-90M OPV from UK
		1PiPz-2 Dachs	AEV	2011	2012	1 Second-hand
		34Gepard	SPAAG	2013	2013-2015	(34) Second-hand; EUR37 m deal (incl 3 more for spare parts)
	Israel	(400)	Python-3SRAAM	(1996)		1998-2001 (400)
20		(200)	Python-4BVRAAM	(2002)		2010-2015 (200)For F-5M combat aircraft
		9EL/M-2022	MP aircraft radar			
						(2005) 2011-2014 9 Part of EUR320 m 'P-X' programme for modernization of 9 P-3A ASW aircraft to P-3AM (P-3BR); EL/M-2022A(V)3 version
25		(200)	Derby BVRAAM	(2006)		2006-2010 (200)For modernized F-5E (F-5M) combat aircraft
		10Litening Aircraft	EO system	2006	2011-2013	(10) Litening-3 version; for AMX and F-5M combat aircraft
		10RecceLite Aircraft	recce system	2006		2014-2016 (3)Part of \$50 m deal; for modernized AMX (A-1) combat aircraft
		2EL/M-2022	MP aircraft radar			
30						2007 2009 (2)EL/M-2022A(V)3 version for s C295 (SC-105A) transport/SAR aircraft
		12EL/M-2032	Combat ac radar			

						2009	2015-2016	(4)	For modernization of 12 A-4KU (AF-1) combat aircraft
5		(2)Hermes-450 UAV	2010 2011	(2)	Brazilian designation RQ-450				
		2Hermes-450 UAV	(2012)	2013	2BRL48 m (\$25 m) deal; Brazilian designation RQ-450; assembled in Brazil				
		150Lizard Guided bomb	2013 2014-2015	(150)	\$2.1 m deal; Lizard-2 version				
		4Air refuel systemAir refuel system	(2014)		For modernization of 4 C-1 transport aircraft to KC-2 tanker/transport aircraft				
		2EL/M-2022 MP aircraft radar							
10						(2014)		EL/M-	
						2022A(V)3 version for 2 C295 (SC-105A)			transport/SAR aircraft
	Italy	(2)Hermes-900 UAV	2014 2014	(2)					
		13Orion RTN-30XFire control radar	1995	2001-2008(13)	Part of \$112 m deal; for 1 Barroso frigate produced in Brazil and modernization of 6 Niteroi frigates				
15		7RAN-20SAir/sea search radar	1995 2001-2008	(7)	Part of \$112 m deal; for 1 Barroso frigate produced in Brazil and modernization of 6 Niteroi frigates				
		6Albatros Naval SAM system	1996 2001-2004	(6)	For modernization of 6 Niteroi frigates				
		(100) AspideBVRAAM/SAM	1996	2001-2004(100)	Part of \$49 m deal; for modernized Niteroi frigates				
20		46Grifo Combat ac radar	2000 2006-2013	(46)	EUR60 m deal; for \$285 m 'F-5BR' modernization programme of 46 F-5E combat aircraft to F-5M; Grifo-F version				
		11Grifo Combat ac radar	2011 2014-2015	(6)	For modernization of 11 F-5E combat aircraft to F-5M; Grifo-F version				
		(36)Skyward Aircraft IRST	(2014)		For 36 Gripen-E (Gripen-NG) combat aircraft from Sweden				
		32LMV APV	2016		'VBMT-LR' programme; delivery 2017				
25	Jordan (multiple sellers)	3F-5E Tiger-2 FGA aircraft	2007 2008	(3)	Second-hand; F-5F version; 8 more delivered probably for spare parts only				
		(56)V2500 Turbofan	(2014)		For 28 KC-390 transport aircraft produced in Brazil				
	Norway	8Penguin-2 Anti-ship missile							
						2008	2012	(8)	NOK140 m (\$20 m) deal; for SH-60 helicopters
30		(20)Penguin-2 Anti-ship missile				2012	2015	20	EUR33 m deal
	Russia	(150) 9M114 Shturm/AT-6 Anti-tank missile	(2008) 2010	(150)	For Mi-35M combat helicopters				
		12Mi-35M Combat helicopter	2009 2010-2014	12	\$150 m deal; Brazilian designation AH-2 Sabre				

		(300)	Igla-S/SA-24	Portable SAM	(2010)	2010-2012	(300)
		(130)	Igla-S/SA-24	Portable SAM	(2014)	2015-2016	(130)
	South Africa	(12)	MB-326GBTrainer/combat ac	2005	2006	(12)Second-hand; Impala-1 and Impala-2 versions; up to 10 more bought for spares only	
5	South Korea	1	Daewoo-2800t	OPV	2016	Part of \$1 b deal; designation uncertain (reported as 'patrol craft' or 2800t 'patrol boat')	
		1	LPD-122m	AALS	(2016)	Part fo \$1 b deal; part of 'PROANF' programme; designation uncertain (reported as '7300t LPD')	
	Spain	12	C-295	Transport aircraft	2005	2006-2009	(12) EUR238 m (incl offsets) 'CL-X2' programme (part of 'Phoenix' programme); incl 2 for SAR; Brazilian designation C-105A and SC-105A
10		2	C-295	Transport aircraft	2014	EUR191 m deal; for SAR; Brazilian designation SC-105; delivery 2017-2019	
	Sweden	5	Erieye	AEW&C system	1997	2002-2003	(5) \$143 m deal; part of 'SIVAM' programme; for EMB-145AEW&C (R-99A) AEW aircraft produced in Brazil
		(63)	RBS-70 Mk-3 Bolide	Portable SAM	2014	2014-2015	63BRL28 m or SEK80 m (\$12 m) deal (incl 16 launchers)
15	Switzerland	7	Piranha-3 APC	2006	2007-2008	(7)	\$8.5 m deal; incl 1 ARV version
		5	Piranha-3 APC	2007	2009	5	Piranha-3C version
		18	Piranha-3	APC	2008	2010-2014	(18) Piranha-3C version; incl 2 command post, 1 ARV and 1 ambulance version; possibly incl production of components in Brazil
20		(6)	Fieldguard	Fire control radar			2012 2014-2016 (4)
							Fieldguard-3 version for use with Astros-2020 and Astros-II Mk3M MRL
	United Kingdom	(12)	L-118 105mmTowed gun	(2000)	2002	(12)	
		1	Round Table	Landing ship	2007	2007	1 Second-hand; Brazilian designation D'Avila
25		1	Round Table	Landing ship	2008	2009	1 Second-hand; Brazilian designation D'Avila
		3	VT-90	OPV	2011	2012-2013	3 GBP133 m (USD208 m) deal (originally produced for Trinidad and Tobago but cancelled 2010)
		.	Air refuel system	Air refuel system	2012		For KC-390 tanker/transport aircraft produced in Brazil
		8	Seaspray	MP aircraft radar	(2013)		2015-2016(2)Seaspray-500E version for modernization of 8 P-95M MP aircraft
30		3	Tyne	Gas turbine	(2013)	2013	3 Probably second-hand
		CAMM	SAM	(2014)	For Tamandare corvettes produced in Brazil; selected 2014 but not yet ordered by end-2016		
		CAMM(M)	VLS	Naval SAM system	(2014)	For Tamandare corvettes produced in Brazil; selected 2014 but not yet ordered by end-	

					2016	
		(36)Raven ES-05Combat ac radar (2014)			For 36 Gripen-E (Gripen-NG) combat aircraft from Sweden	
		8Super Lynx-100ASW Helicopter 2014			EUR117 m (\$160 m) deal; Brazilian Lynx rebuilt to new; delivery 2017-2019/2020	
5	United States	1LM-2500 Gas turbine(1994) 2008 1			For 1 Barroso frigate produced in Brazil	
		2EDO-700 ASW sonar(1995) 2002-2004			2 EDO-700E or EDO-701 version for modernization of 2 Niteroi frigates	
		7EDO-997 ASW sonar(1995) 2001-2008			(7) For 1 Barroso frigate produced in Brazil and for modernization of 6 Niteroi frigates; EDO-997F version	
		16AE-3007 Turbofan 1997 2002-2003			(16) For 5 EMB-145 (R-99A) AEW and 3 EMB-145RS (R-99B) AGS aircraft produced in Brazil	
10		6TPS-77 Air search radar 1997 1999-2001			(6) For 'SIVAM' air-surveillance network	
		2Metro-3/C-26Transport aircraft (1999)			2001 (2)Second-hand but modernized before delivery; C-26 version	
		10C-130H HerculesTransport aircraft 2001			2001-2002(10)Second-hand aircraft bought back to US producer and sold to Brazil; \$66-70 m 'C-X' programme	
15		9P-3A Orion ASW aircraft 2002 2011-2014			9 Second-hand; \$10 m deal (part of \$425 m 'P-X' programme incl modernization of 9 in Spain to P-3AM; 3 more for spare parts only)	
		(15)Cessna-208 Caravan Light transport ac			(2005) 2005-2008 (15)	
		7C-9 Diesel engine 2006 2007-2008			(7) For 7 Piranha-3 APC from Switzerland	
		6S-70/UH-60L Helicopter 2006 2006-2008			6 \$180 m deal; for CSAR	
		5C-9 Diesel engine 2007 2009			(5) For 5 Piranha-3 APC from Switzerland	
20		(30)Mk-48 Mod-5 ADCAP AS/ASW torpedo			(2007) 2010-2011 (30)Part of \$58 m deal; Mk-48 Mod-6 version	
		30C-7 Diesel engine 2008 2013-2014			(30) For modernization of 30 M-113A1 to M-113MB1	
		(18)C-9 Diesel engine 2008 2010-2014			(18) For 18 Piranha-3 APC from Switzerland	
		4S-70B/SH-60B Seahawk ASW helicopter			2009 2012-2013 (4)\$164 m deal; Brazilian designation MH-16	
		4S-70/UH-60L Helicopter 2009 2011			(4) \$60 m deal	
25		6S-70/UH-60L Helicopter 2009 2012			(6) \$73 m deal	
		(150) 6V-53Diesel engine(2010)			2013-2015(150)For modernization of 150 M-113B to M-113BR (M-113A2 Mk-1)	
		9Cessna-208 CaravanLight transport ac			2010 2011 (9)Brazilian designation C-98A	
		4C-1 Trader Light transport ac				
30					2011 Second-hand; modernized to KC-2 Turbo Trader tanker/transport aircraft in USA before delivery; 2-4 more delivered for spare parts; delivery possibly	

									from 2018
		8APS-143(V) MP aircraft radar							(2013) For EC725
5		32M-109A5 155mmSelf-propelled gun	2013	2016					anti-ship helicopters from France
		(2)M-109A5 155mmSelf-propelled gun	2013	2016					(16)Second-hand but modernized before delivery; delivery 2016-2018
		2S-70B/SH-60B Seahawk ASW helicopter	2013	2015					(2)Second-hand; aid
		(36)F414 Turbofan(2014)							2\$87 m deal; S-70B version; Brazilian designation SH-16
10		(16)T-800 Turboshift2014							For 36 Gripen-E (Gripen-NG) combat aircraft from Sweden
		(236) 6V-53Diesel engine2015							For rebuild of 8 Super Lynx ASW helicopters
		23AAV-7RAM/RS APC 2015							For modernization of 236 M-113B to M-113BR (M-113A2 Mk-1) by 2019
15		46M-113 APC 2015 2016 46							\$118 m deal; second-hand AAV-7A1 rebuilt to AAV-7RAM/RS version; incl 2 command post and 1 ARV version; Brazilian designation CLAnf; delivery 2017-2018
		4M-88 ARV 2015 2016 4							Second-hand; M-113A2 version; incl 34 M-577A2 command post version; aid
		1Boeing-767 Transport aircraft							Second-hand
20		4Shorts-360 Transport aircraft							2016 2016 1 Second-hand; lease; Boeing-767-300ER version; Brazilian designation C-767
									2016 Second-hand; C-23B version; delivery probably 2017
25	<b>Brunei</b>								
	<b>S: Denmark</b>	3Scanter-4100Air/sea search radar (2007)	2011						3For 3 OPV-80 (Darussalam) corvettes from FRG
		1Scanter-4100Air/sea search radar (2012)	2014						1For 1 OPV-80 (Darussalam) corvette from FRG
	France	(19)VAB-VTT APC (1999)							2001-2002 (19)VAB-VTT NG version; incl 6 ambulance version
		(24)Mistral Portable SAM 2000 2005-2006							(24)
30		(20)MM-40-3 ExocetAnti-ship MI/SSM	2010	2012					(20)For OPV-80 (Darussalam) corvettes
		(10)MM-40-3 ExocetAnti-ship MI/SSM	(2012)	2014					(10)For OPV-80 (Darussalam) corvettes
	Germany (FRG)	4FPB-41 Patrol craft(2007) 2009-2010							4 Bruneian designation Ijhtihad
		3OPV-80 Corvette 2007 2011 3							Bruneian designation Darussalam

5	Netherlands	1Mustead Patrol craft	2010	2011	1	From Malaysian production line; Bruneian designation Mustead
		(1)OPV-80Corvette	(2012)	2014	1	Bruneian designation Darussalam
		3STING Fire control radar	(2007)	2011	3For 3 OPV-80 (Darussalam) corvettes from FRG; STING Mk-2 version	
	Sweden	1STING Fire control radar	(2012)	2014	1STING Mk-2 version for 1 OPV-80 (Darussalam) corvette from FRG	
		3SAK-70 Mk-2 57mmNaval gun	(2007)	2011	3For 3 OPV-80 (Darussalam) corvettes from FRG; SAK-70 Mk-3 version	
10		(1)SAK-70 Mk-2 57mm	Naval gun	(2012)	2014	1SAK-70 Mk-3 version for 1 OPV-80 (Darussalam) corvette from FRG
		United States	(19)6BT Diesel engine	(2002)	2003-2004(19)6BTA-5.9 version; for modernization of 16 Scorpion tanks, 2 Sultan APC/CP and 1 Samson ARV; ordered via UK	
		12S-70/UH-60L Helicopter	2011	2013-2015	(12)	S-70i version; from Polish production line
	<b>Bulgaria</b>					
	15	S: Belgium	1Wielingen	Frigate	2004	2005
Canada		1Tripartite MCM ship	2008	2009	1	Second-hand; part of EUR54 m deal
		2Wielingen	Frigate	2008	2008-2009	2 Second-hand; part of EUR54 m deal
		6PT6 Turboprop/turboshaft	2003	2004	6For 6 PC-9M trainer aircraft from Switzerland; PT-6A-62 version	
France		12AS-532 Cougar/AS-332	Transport helicopter	2005	2006-2010	(12)Part of EUR358 m deal (offsets EUR354 incl EUR105 m indirect); AS-532AL armed version; incl 4 for CSAR; option on 7 more
20	Israel	3AS565M PantherHelicopter	2005	2011-2012	3 AS-565MB Panther version; originally 6 ordered but changed to 3 for financial reasons	
		25SandCat APV	2008	2008-2010	(25)	
		3C-27J SpartanTransport aircraft	2006	2007-2011	3EUR79 m deal (originally 5 ordered for EUR91 m but changed to 3 for financial reasons)	
25	Switzerland	1PC-12 Light transport ac	2003	2003	1 Part of CHF50 m deal	
		6PC-9 Trainer aircraft	2003	2004	6 Part of CHF50 m deal; PC-9M version	
	United States	6AE-2100 Turboprop	2006	2007-2011	6 For 3 C-27J transport aircraft from Italy	
		7ASV-150/M-1117 APC	2008	2008	7 \$10.2 m deal	
		10ASV-150/M-1117 APC	2014	2015	10 \$15 m deal	
<b>Burkina Faso</b>						
-	S: Albania	(12)M-43 120mm Mortar	(2011)	2011	12Probably second-hand	
	Brazil	(3)EMB-314 Super Tucano	Trainer/combat ac	(2010)	2011	3

	Canada	(3)PT6	Turboprop/turboshaft	(2010)	2011	(3)For 3 EMB-314 trainer/combat aircraft from Brazil
	France	(10)Bastion Patsas	APC	(2011)	2012	(10)
		3Tetras	Light aircraft	2012 2012	3	Aid
5	Italy	1AW139	Helicopter	(2014) 2016 1		
	Philippines	1CN-235	Transport aircraft	(2006)	2007	1Second-hand (modernized in Indonesia before delivery)
	Poland	2Xenon	Light aircraft	2010 2010	2	
	Romania	5APR-40	122mmSelf-propelled MRL		2009	2009 5Probably second-hand; designation uncertain (reported as 120mm missile launcher or rocket launcher)
10	Russia	2Mi-24P/Mi-35P	Combat helicopter	2005	2005	2Probably second-hand but modernized before delivery; Mi-35 version
		20Igla-S/SA-24	Portable SAM	2011 2012	(20)	For vehicle-mounted launchers
	South Africa	4AML-60/90	Armoured car	(2005)	2006	4Second-hand; supplier could be South Africa
		6GILA	APC	(2009) 2009 6		For police; financed by Canada; for use by Burkina Faso peacekeeping units in Darfur
		31Puma M-26	APC	(2014)	2014	(31)Designation uncertain
15	<b>Burundi</b>					
	S: China	(15)WZ-551	APC	(2012)	2012	15
	South Africa	(27)Casspir	APC	(2008)	2009-2010	27Second-hand; probably modernized before delivery
	Ukraine	10BTR-80	APC	(2001) 2001 10		Second-hand
		1Mi-24V/Mi-35	Combat helicopter	(2002)	2002	1 Second-hand
20	United States	10RG-33	APC	2014 2015 10		Second-hand; aid; RG-33L version; for use by peacekeepers in Somalia
		15Cougar	APC	2016 2016 15		Second-hand; aid
	<b>Cambodia</b>					
25	S: Bulgaria	4BRDM-2	Reconnaissance AV	(2010)	2010	4 Second-hand
		40BTR-60PB	APC	(2010)	2010	40 Second-hand
	Canada	(4)PW100	Turboprop/turboshaft	2012	2012	(4)PW127 version for 2 MA-60 transport aircraft from China
	China	(4)Type-062-1G/Lushun	Patrol craft		2007	2007 (4)Part of \$60 m deal (financed by Chinese loan); designation uncertain
30		(50)FN-6	Portable SAM	(2008)	2009	(50)Possibly FN-16 version
		12AS365/AS565	Panther	Helicopter	2011	2013 12\$195 m deal (financed by Chinese loan); incl 4 armed version
		2MA60	Transport aircraft	2012 2012	2	
	Czech Republic	(61)BMP-1	IFV	(2012)	2013	61Second-hand; designation uncertain (reported as 'armoured combat vehicles')



		(20)RM-70 122mmSelf-propelled MRL	(2012)	2013	20Second-hand; designation uncertain (reported as 'large calibre artillery systems')
	Serbia	(60)T-55 Tank (2010) 2010 (60)	Second-hand		
	Slovakia	(8)BMP-1 IFV 2012 2012 8	Second-hand; BVP-1 version		
5		(5)RM-70 122mmSelf-propelled MRL	(2012)	2012	5Second-hand
	Ukraine	(40)BTR-60PB APC (2010)	2012	(40)	Probably second-hand; designation uncertain (reported as '8-wheeled APC')
		(100) T-55 Tank (2010)	2012	(100)	Second-hand
	Viet Nam	2Project-206/ShershenPatrol craft (2005)	2006	2	Second-hand
10	<b>Cameroon</b>				
	S: Bosnia-Herzegovina	(31)AML-60/90 Armoured car (2002)	2002	31	Second-hand; supplied via Israel; AML-90 version
	Canada	4PW100 Turboprop/turboshaft 2011	2013	(4)	For 2 MA60 transport aircraft from China
	China	2MA60 Transport aircraft 2011 2013	(2)		
		(50)FN-6 Portable SAM 2012 2013	(50)		FN-16 version
15		(12)GDF 35mm AA gun 2012 2013	(12)		Type-90 (PG-99) version
		(5)Type-07 APC (2012)	2013	(5)	
		(6)Type-07P/VN-1 IFV (2012)	2013	(6)	
		(15)Type-825 Fire control radar			
20				2012	2013 (15)
				For use with GDF anti-aircraft guns	
		(12)WMA-301 Assaulter AFSV	(2012)	2014	(12)
		2P-108 Patrol craft2013 2014 2			
		(50)Red Arrow-8Anti-tank missile (2013)	2014	(50)	For Z-9 combat helicopters
		4Z-9WZ Combat helicopter (2013)	2014	4	Z-9WE version
25	France	6Tetras Light aircraft (2000)	2001	6	
		(30)VLRA TPK-BL APC (2004)	2005	30	
		1Grèbe Patrol craft2012 2014 1	Second-hand but modernized before delivery; Cameroon designation Dipikar		
		15ACMAT APC APC 2015 2015	(15)		Financed by USA; Bastion version
	Israel	6Model-839 155mmTowed gun 2000	2001	6	Designation uncertain (reported as 155mm mortar)
30		(8)CARDOM 120mmSelf-propelled mortar	(2006)	2006	8
		(5)RAM APV (2008) 2008 (5)	RAM-2000 version		
		(5)Musketeer APV (2013)	2014	(5)	
		8Thunder APC 2014 2015 8	Thunder Mk-1 version		

5	Russia	8Thunder APC	2015	2015	8	Thunder Mk-1 version
		(3)Mi-8MT/Mi-17Transport helicopter				(2013) 2013-2014 (3)Probably Mi-17V-5 version
		(2)Mi-8MT/Mi-17Transport helicopter				(2014) 2014 (2)Probably Mi-17-1V version
		(2)Mi-24V/Mi-35Combat helicopter	2015			2016 (2)Second-hand but modernized before delivery; for use against Boko Haram rebels
	South Africa	(1)MB-326K/LGround attack ac	(2001)			2002 1Second-hand; Impala-2 (MB-326K) version
10		(12)Ratel APC	(2015)	2015	12	Second-hand; possibly modernized before delivery
	Spain	2Aresa-3200 Patrol craft	(2012)			2014 2
		1CN-235 Transport aircraft	2012	2013		1 CN-235M-300 version
	United States	2Bell-412 Helicopter	(2009)	2010	2	Bell-214EP version
		(2)CT7 Turboprop	2012	2013	2	For 1 CN-235 transport aircraft from Spain
20		6Cougar APC	2015	2015	6	Probably second-hand; Cougar 4x4 version; aid
		(2)ScanEagle UAV	2015	2016		(2) \$9.4 m deal
		2Cessna-208 CaravanLight transport ac				(2016) For surveillance
	"Canada					
	S: France	5Sperwer UAV	2006	2006	(5)	CAD15 m deal; assembled from kits in Canada
25	Germany (FRG)	18Wisent-2 AEV/ARV	2011	2014-2016		(16) Canadian Leopard-2A4 tanks rebuilt to Wisent-2 ARV; delivery 2014-2017
		2Berlin Support ship	(2013)			CAD2.6 b (\$2.6 b) 'JSS' programme (incl option on 1); delivery from 2020
	Israel	10EL/M-2084 Air search radar				
						2015 CAD243 m (\$187 m) 'MRR' programme; delivery from 2017
	Netherlands	13Sirius EO system	2006	2008-2016		(12) CAD134 m deal (incl CAD23 m for spares; incl production of components in Canada); for modernization of 12 Halifax frigates and 1 for training
30	Norway	(500) ProtectorAPC turret	2012	2016		(130) For 500 TAPV APC from USA
	Switzerland	120Piranha-3 APC	1999	2001-2002		(120) CAD247 m (\$169 m) deal (part of CAD2.4 b programme); LAV-3/Kodiak IFV version
		171Piranha-3 APC	(1999)			2003-2007 (171)Part of CAD2.4 b programme; LAV-3/Kodiak version; incl 14 IFV, 71 anti-tank, 39 AEV and 47 artillery fire control version
	United States	152M-113A3 APC	2000	2002-2009		(152) Part of \$215 m 'Life Extended M-113A3/MTVL' programme; Canadian M-113 APC rebuilt to M-113A3; incl ARV and CP version

5		147MTVL APC	2000	2003-2009	(147)	Part of \$215 m 'Life Extended M-113A3/MTVL' programme; Canadian M-113 APC rebuilt to MTVL; incl ALV, ARV and AEV version
		(300) RIM-162 ESSM	SAM	2001	2004-2012 (300)	CAD507 m (\$510 m) deal; for modernized Halifax (City) frigates; incl production of components in Canada (as part of NATO Sea Sparrow Consortium)
		28H-92 Superhawk	ASW helicopter	2004	2015-2016 (12)	CAD5.7 b (\$4.5 b) 'MHP' programme (incl CAD3.2 b for 24 year support and training; offsets incl production of components and assembly in Canada); Canadian designation CH-148 Cyclone; delivery 2015-2021
		17C-130J-30 Hercules	Transport aircraft		(2008) 2010-2012	17\$1.4 b 'FSAP' programme (offsets 100% incl production of components in Canada); Canadian designation CC-130J
		500TAPV APC	2012	2016 (130)		CAD603 m (\$585 m) deal (and additional CAD105 m for 5-year support); option on 100 more; delivery 2016-2018
15	Denmark France	10Sperwer UAV	2006	2007 (10)		Second-hand (only few years old); for use in Afghanistan
		6Sperwer UAV	2003	2003 6		CAD34 m (\$24 m) deal (incl 2 ground control stations); originally 4 delivered but 2 more delivered after 2 crashed; for use in Afghanistan
20	Germany (FRG)	121Leopard-1A5 turret	Tank turret	1996	1999-2001 (121)	Second-hand; \$89-105 m deal; modernized before delivery; for modernization of 114 Canadian Leopard-1 (Leopard C1) tanks to Leopard C2 version; incl 5 for training and 2 as spare turret; 2 more delivered for testing only
		9G-120	Trainer aircraft	2005 2006	9	Owned and operated by civilian company for Canadian armed forces; G-120A-C version
25		2Buffel	ARV	2007 2007 2		Second-hand; lease; for use in Afghanistan
		2G-120	Trainer aircraft	2007 2008	2	Owned and operated by civilian company for Canadian armed forces; G-120A-C version
		20Leopard-2A6	Tank	2007 2007	20	Second-hand; leased but kept by Canada and replaced by Second-hand Leopard-2A6 bought by Canada for FRG; for use in Afghanistan; Leopard-2A6M version
30	Greece	2G-120	Trainer aircraft	2010 2011	2	Owned and operated by civilian company for Canadian armed forces; G-120A-C version
		1Asterix	Cargo ship	2015		Second-hand; CAD20 m (\$15 m) deal; for modification in Canada to support ship; owned and operated by Canadian company for lease to Canadian navy; delivery 2017

	Israel	(3)Heron UAV	2008	2008 (3)	CAD95 m (\$81 m) 'Project Noctua' 2-year lease (extended until 2011); for use in Afghanistan; Canadian designation CU-170
	Italy	15EH-101-400Transport helicopter	1998		2001-2003 (15)\$404-500 m deal (offsets 108%); for SAR; Canadian designation CH-149 Cormorant
5	Kyrgyzstan	6Mi-8T Transport helicopter	2008		2008 6Second-hand; leased via Canadian company; for use in Afghanistan
	Netherlands	80Leopard-2A4 Tank	2007 2008-2015	(80)	Second-hand; part of CAD650 m deal, incl 20 modernized after delivery to Leopard-2A4M for operational use, 42 for training and 18 modification to ARV and AEV (20 more Leopard-2A6 bought by Canada for delivery to FRG to replace 20 delivered by FRG to Canada)
10		13SMART Air search radar	2009 2014-2016	(12)	For modernization of 12 Halifax (City) frigates and one training center; SMART-S Mk-2 version
	Norway	50Protector APC turret	2005 2006	50	For 50 RG-31 APC from South Africa
		25Protector APC turret	2006 2006	25	For 25 RG-31 APC from South Africa
15	South Africa	(1)RG-31 Nyala APC	(2003)	2003 1	
		50RG-31 Nyala APC	2005 2006	50	CAD60 m deal; for use by Canadian forces in Afghanistan
		25RG-31 Nyala APC	2006 2006	25	CAD31 m deal
	Spain	16C-295 Transport aircraft	(2016)		CAD2.4 b 'FWSAR' programme; C295W version; incl for SAR; delivery 2019-2022; selected but not yet ordered by end-2016
20	Sweden	24CEROS-200Fire control radar	2009		2014-2016 (22)For modernization of 12 Halifax (City) frigates
	Switzerland	12Leopard-2 chassisTank chassis	2011		2014-2016 (12)Second-hand Leopard-2A4 (Pz-87) delivered without armament; for modification to AEV or other armoured support vehicle
25	United Kingdom	18Hawk-100 Trainer/combat ac			1997 2000-2001 (18) \$574 m deal; for civilian company for training of pilots from Canadian and other air forces under 'NATO Flying Training in Canada' (NFTC) programme; Hawk Mk-115 version; Canadian designation CT-155
30		4Upholder Submarine	1998 2000-2004	4	Second-hand; \$504 m lease (in exchange for 8 year UK use of Canadian bases for training); Canadian designation Victoria
		(2)Hawk-100 Trainer/combat ac	2000	2002 2	For civilian company for training of pilots from Canadian and other air forces

					under 'NATO Flying Training in Canada' (NFTC) programme; Hawk Mk-115 version; Canadian designation CT-155
5		2Air refuel systemAir refuel system (2001)		2004-2005 (2)	For modification (in FRG) of 2 A-310 (CC-150) transport aircraft to tanker/transport aircraft
		2Hawk-100 Trainer/combat ac			(2002) 2003 (2) For civilian company for training of pilots from Canadian and other air forces under 'NATO Flying Training in Canada' (NFTC) programme; Hawk Mk-115 version; Canadian designation CT-155
10					
	United States	12UFH/M-777 155mmTowed gun 2005		2005-2008 12	Ordered via USA; from US production line
		25UFH/M-777 155mmTowed gun 2009		2009-2011 (25)	Ordered via USA; from US production line
15		651Caterpillar-3126Diesel engine 1997		1998-2004 (651)	For 651 Piranha-3 (Kodiak or LAV-3) APC from Switzerland
		494LAV-25 turret IFV turret (1997)		1998-2002 (494)	For 494 Piranha-3 (LAV-3 or Kodiak) IFV version from Switzerland
		12RGM-84 HarpoonAnti-ship missile		1998 2000-2002 (12)	\$20 m deal
		18Standard Missile-2MR SAM 1998		2000-2001 18	
		(16)AGM-65 MaverickASM (1999)		2000-2003 (16)	AGM-65G version
20		80APG-73 Combat ac radar 2001 2003-2006		(80)	For modernization of 80 CF-18 (F/A-18) combat aircraft to CF-18IMP
		47MSTAR Ground surv radar 2001 2002-2003		(47)	\$13 m deal; AN/PPS-5C version; for Piranha-3 APC (artillery fire control version)
		(10)APS-143(V)MP aircraft radar (2002)		2011-2015 (10)	AN/APS-508 version; for 'AIMP' modernization programme of 10 P-3 (CP-140A) ASW aircraft to CP-140M
25		(1050) PavewayGuided bomb 2002		2003-2005 (1050)	\$17 m deal; GBU-12 Paveway-2 version
		2PC-9 Trainer aircraft 2002 2002		2	\$12 m deal; for civilian company for training of pilots from Canadian and other air forces under 'NATO Flying Training in Canada' (NFTC) programme; T-6A-1 Texan-2 version; Canadian designation CT-156 Harvard-2
30		12Standard Missile-2MR SAM 2002		2006 12	\$19 m deal; SM-2 Block-3A version
		(97)AIM-120C AMRAAM BVRAAM		2004 2007 (97)	CAD146 m deal; AIM-120C5 version
		(10)Mk-48 Mod-5 ADCAP AS/ASW torpedo		(2005) 2007 (10)	Mk-48 Mod-7 version; probably Canadian Mk-48 rebuilt to Mk-48 Mod-7
		36AAQ-33 SniperAircraft EO system2007		2007-2008 (36)	CAD126 m (\$109 m) deal

5		(2400)	BGM-71F TOW-2B	Anti-tank missile	2007	2008-2010	(2400)	
		4C-17A	Globemaster-3	Heavy transport ac	2007	2007-2008	4	\$1.3 b deal (part of CAD3.4 b deal)
		10	Cougar APC	2007 2007 10				\$8.8 m deal; incl 5 Buffalo version; for use in Afghanistan
		(100)	M-982 Excalibur	Guided shell	2007	2007-2008	(100)	For use in Afghanistan
		6	CH-47D Chinook	Transport helicopter	2008	2008-2009	(6)	Second-hand; \$249 m deal
10		48	Cougar APC	2008 2009 48				\$49 m deal; incl 14 Buffalo version
		15	CH-47F Chinook	Transport helicopter	2009	2013-2014	(15)	CAD1.4 b (\$1.4 b) deal (offsets 100%)
		533	JDAM	Guided bomb 2011 2012	533			
		(100)	M-982 Excalibur	Guided shell	2011	2013	(100)	\$8.3 m deal
		(36)	Mk-48 Mod-5 ADCAP	AS/ASW torpedo	2011	2014-2016	(36)	Canadian Mk-48 rebuilt to Mk-48-7 version
15		(1350)	Paveway	Guided bomb 2011	2012-2014	(1350)		
		(1000)	M-1156 PGK	Guided shell	(2013)	2016	(300)	Delivery 2016-2018
		1C-17A	Globemaster-3	Heavy transport ac	(2014)	2015	1	CAD415 m (\$357 m) deal
		350	JDAM	Guided bomb 2015 2016	(350)			
		225	Paveway	Guided bomb 2015 2016	225	Enhanced Paveway-II version		
20		5RQ-21A	Blackjack UAV	2016				\$14 m deal; delivery 2017
	Unknown supplier(s)	(3)	Mi-8MT/Mi-17	Transport helicopter	2010	2010	(3)	Possibly second-hand; lease for use in Afghanistan; Canadian designation CH-178
	<b>Cape Verde</b>							
	S: Netherlands	1	Stan Patrol-5009	Patrol craft 2010 2012	1	EUR10.9 m deal (incl aid); Cape Verdian designation Guardiao; delivery 2012		
25	Spain	1C-212	Transport aircraft	2008 2009	1	Second-hand; aid; for SAR		
	<b>Central African Republic</b>							
	S: Slovakia	(3)	OT-90 APC	2008 2008 (3)				Second-hand; may incl BRDM-2 armoured reconnaissance vehicle
	Ukraine	(2)	Mi-24V/Mi-35	Combat helicopter (2011)	2011	2		Second-hand
	United States	1C-130B	Hercules	Transport aircraft 2006	2006	1		Second-hand; C-130A version
30	<b>Chad</b>							
	S: Belgium	(82)	AML-60/90	Armoured car 2006 2007-2010	(82)			Second-hand but modernized before delivery; Eland-90 version; ordered and delivered via France
	Bulgaria	(10)	2S1 122mm	Self-propelled gun (2007)	2008-2009	10		Second-hand
	Canada	1	PT6	Turboprop/turboshaft 2006	2006	1		For 1 PC-9 trainer aircraft from Switzerland
	China	(6)	Type-81 122mm	Self-propelled MRL	(2006)	2007	(6)	

5	France	10ZFB-05 APC (2006)	2007 10			
		(12)WMA-301 Assaulter	AFSV	(2007)	2010	(12)
		(10)WZ-523 APC	(2007)	2008	(10)	
		(30)WMA-301 Assaulter	AFSV	(2012)	2013	30Designation uncertain (reported as 'battle tank')
		25VAB-VTT APC	(2008)	2008	25Probably Second-hand	
10	Israel	22Bastion Patsas APC	2012 2012	(22)	For presidential guard	
		(10)Black ScorpionAPC/APV	(2012)	2013	(10)Supplier uncertain	
		6RAM APV (2006)	2006 6		RAM-2000 version	
		(31)RAM APV	2007 2008 31		RAM-2000 version	
		2C-27J SpartanTransport aircraft	2012	2014	(2)	
15	Libya	1An-26 Transport aircraft	(2007)	2008	1 Second-hand	
		(2)Mi-8MT/Mi-17Transport helicopter		(2005)	2006	(2)Mi-171 armed version; possibly from Russia; no. could be up to 6; supplier uncertain (could be second-hand aircraft from other East European supplier)
20	Russia	1Mi-8MT/Mi-17Transport helicopter	2009	2010	1Possibly Chadian Mi-17 seriously damaged in 2002 and rebuilt; supplier uncertain	
25	Singapore	6AS-350/AS-550 Fennec	Light helicopter	(2008)	2009-2010	(6)Second-hand
		(22)MD5 Diesel engine	2012 2012	(22)	For 22 Bastion Patsas APC from France	
		1PC-9 Trainer aircraft	2006 2006	1	Sold as unarmed trainer aircraft but modified to armed version in Chad	
		2Mi-24V/Mi-35Combat helicopter	(2000)	2001	2Second-hand; flown by Ukrainian pilots	
		2Mi-8MT/Mi-17Transport helicopter	(2000)	2001	(2) Second-hand	
30	Ukraine	24BTR-80 APC	(2001) 2001 24		Second-hand	
		(2)Mi-24V/Mi-35Combat helicopter	(2006)	2007	2 Second-hand	
		(80)BMP-1 IFV	(2008)	2008	80 Second-hand	
		(42)BMP-1 IFV	2008 2009-2010	42	Second-hand; modernized to BMP-1U before delivery	
		(12)BTR-3U GuardianIFV	(2008)	2008-2009 12	BTR-3E version	
		2Mi-24V/Mi-35Combat helicopter	(2008)	2008	2 Second-hand	
		6Su-25 Ground attack ac	(2008)	2008-2010 6	Second-hand; incl 2 Su-25UB version	
		(50)Igl-1/SA-16Portable SAM	(2011)	2011	50Second-hand; designation uncertain (reported as 'portable SAM')	
		(4)Su-25 Ground attack ac	(2012)	2013	4 Second-hand	
		3MiG-29S FGA aircraft	(2013)	2014	(1)Second-hand but probably modernized before delivery	
		(25)R-27/AA-10 BVRAAM	(2013)	2014	(5)Probably second-hand; for MiG-29 combat aircraft	

	United States	1PC-7 Turbo Trainer	Trainer aircraft	(2006)		2006	(1)	Second-hand
		4AE-2100	Turboprop	2012	2014	(4)		For 2 C-27J transport aircraft from Italy
		(2)Cessna-208 Caravan	Light transport ac				2016	Aid; delivery probably 2017
5	<b>Chile</b>							
	<b>S: Germany (FRG)</b>	2OPV-80	OPV	2005	2008-2009			2 \$50 m deal; part of 'Danubio-4' programme; Chilean designation Piloto Pardo and PZM
		1OPV-80	OPV	2011	2014	1		\$45 m deal; part of 'Danubio-4' programme; Chilean designation Piloto Pardo and PZM
		1OPV-80	OPV	2015				Part of 'Danubio-4' programme; Chilean designation Piloto Pardo and PZM; delivery 2017
	United States	6T-35 Pillan	Trainer aircraft	(2011)			2013	(6)
10	Bahrain	1Bell-412	Helicopter	2000	2001	1		Second-hand
	Belgium	139AIFV	IFV	2004	2006	(139)		Second-hand; probably incl APC version
		(21)M-108 VBCL	APC	2008	2009		21	Second-hand
	Brazil	3AS365/AS565 Panther	Helicopter				(2006)	2006 3Second-hand; \$10 m deal (incl modernization before delivery); for SAR
15		1AS365/AS565 Panther	Helicopter				(2006)	2007 1Second-hand
		12EMB-314 Super Tucano	Trainer/combat ac				2008	2009-2010 12\$140 m deal
	Canada	6PW100	Turboprop/turboshaft	2007				2010-2011 6PW127 version for 3 C-295 MP and ASW aircraft from Spain
		(12)PT6	Turboprop/turboshaft	2008				2009-2010 (12)For 12 EMB-314 trainer aircraft from Brazil
	Finland	4W-12	Diesel engine	2005	2008-2009			4 For 2 OPV-80 (Piloto Pardo) OPV from FRG
20		2W-12	Diesel engine	2011	2014			2 For 1 OPV-80 (Piloto Pardo) OPV from FRG
		2W-12	Diesel engine	2015				For 1 OPV-80 (Piloto Pardo) OPV from FRG
	France	1Scorpene	Submarine	1997	2005	1		Part of \$400-460 m 'Neptune' programme (incl 1 from Spain); Chilean designation O'Higgins
		(4)AS-350/AS-550 Fennec	Light helicopter				2001	2002-2006 (4)AS-350B version
25		(20)MM-40 Exocet	Anti-ship missile	(2003)			2004	(20)MM-40 Block-2 version; for modernized Boxer (Almirante Williams) frigate
		(6)AS-355/AS-555 Fennec	Light helicopter				(2004)	2008-2009 (6)Possibly second-hand; probably incl AS-350 version
		(12)SM-39 Exocet	Anti-ship missile	(2006)				2011-2012 (12)For Scorpene (Hyatt) and modernized Type-209 (Thomson) submarines; SM-39 Block-2 version
		8AS-532 Cougar/AS-332	Transport helicopter				2008	2009-2010 8\$80 m deal; AS-532L version
30		(9)VAP	APV	2009	2010-2011		(9)	For Chilean UN peacekeeping forces in Haiti
		2CAPTAS VDS	ASW sonar	(2010)				2011-2015 2CAPTAS-4 version; for modernization of 2 Duke (Type-23) frigates
		(6)VAP	APV	(2010)	2011	(6)		
		1CDIC	Landing craft	2011	2011			1 Second-hand; Chilean designation Canave



		1Foudre	AALS	2011	2011	1	Second-hand			
		(4)Ground Master-400	Air search radar				2011	2013-2016	(4)	
		1AS-532 Cougar/AS-332	Transport helicopter				(2012)	2014		1\$25 m deal; AS-532 version
		(10)Mistral	Portable SAM	(2012)			2013	10		
5		1AS-532 Cougar/AS-332	Transport helicopter				2014	2016		1H215M (AS-532) version
	Germany (FRG)	8MTU-396	Diesel engine	1997	2005-2006		8	For 2 Scorpene submarines from France and Spain		
		(172)	Leopard-2A4	Tank	2006		2007-2009	(172)Second-hand; \$100-125 m deal; incl 32 originally delivered for spare parts but taken in service		
		(120)	Marder-1A3	IFV	2008		2009-2010	(120)Second-hand; \$47 m deal; modernized before delivery; 50-80 more for spares only		
10		(10)BPz-2 ARV		2009	2011-2012		10	Second-hand		
		(24)M-113 APC		2009	2011-2012		(24)	Second-hand; M-113A2 ambulance version		
		(146)	Marder-1A3	IFV	(2009)		2010-2011	(146)Second-hand; EUR7.3 m deal; possibly incl some for spares		
		6PiPz-2 Dachs	AEV	2009	2012		(6)			
15		3TRS-4D	Multifunction radar	(2016)				For modernization of 3 Type-23 frigates; selected but not yet ordered by end-2016		
	Ireland	4AS365/AS565 Panther	Helicopter				2008	2008-2011	(4)Second-hand; \$24 m deal; sold via US company; SA-365F1 version	
	Israel	(5)Litening	Aircraft EO system							
20								(2000)	2004	(5) For F-5 combat aircraft
		(60)Derby	BVRAAM(2001)	2002-2003			(60)	For Tigre-3 (modernized F-5E) combat aircraft		
		(80)Python-4	BVRAAM	(2001)			2001-2002	(80)For Tigre-3 (modernized F-5E) combat aircraft		
		(200)	Python-4BVRAAM	2003	2006-2011		(200)	For F-16 combat aircraft		
25		(1000)	Spike-MR/LR	Anti-tank missile			2003	2004-2007	(1000)Incl for AIFV tank destroyers	
		(1200)	Spike-MR/LR	Anti-tank missile			2008	2009-2012	(1200)For modernized Marder IFV	
		3Hermes-900	UAV	2011	2013		(3)	\$40 m deal		
	Italy	(114)	M-113 APC	(1996)			2002	(114)Second-hand; M-113A2 version		
		100Black Shark	AS/ASW torpedo	(2003)			2005-2010	(100)For Scorpene (Hyatt) and modernized Type-209 (Thomson) submarines		
		1Super Rapid 76mm	Naval gun	2007	2009		1	For modernization of Boxer (Type-22 or Williams) frigate		
30		7P-68	Light transport ac	2015	2016		(4)	P-68 Observer-2 version; delivery 2016-2017		
	Netherlands	6BrPz-1 Biber	ABL	(2001)			2002	6Second-hand but modernized before delivery; incl 3 bridge-carrying version		
		2Leopard-1 chassis	Tank chassis	2001			2002	(2)Second-hand; Leopard-1 tanks modified to mine-clearer/AEV before delivery		

5		3PiPz-1 AEV	2001	2002	3	Second-hand but modernized before delivery
		(75)AIM-7M SparrowBVRAAM	(2004)			2006-2008 (75)For Heemskerck frigates; RIM-7M Sea Sparrow (SAM) version
		2Doorman Frigate	2004	2006-2007		2 Second-hand; part of \$350-380 m deal
		(30)RGM-84 HarpoonAnti-ship missile				2004 2005-2007 30Second-hand
		200RIM-66B Standard-1MR SAM	2004			2006-2007 (200)Second-hand; for Heemskerck frigates
10	Norway	2Van Heemskerck Frigate	2004	2005-2006		2 Second-hand; part of \$350-380 m deal
		18F-16C FGA aircraft	2005	2006-2007		18 Second-hand; \$100 m deal; F-16AM version; incl 6 F-16BM (F-16D)
		18AIFV-APC APC	2007	2008		18 Second-hand; ALV version
		18F-16C FGA aircraft	2009	2010-2011		18 Second-hand; \$270 m deal
		6AIFV-APC APC	2010	2011		6 Second-hand
15	Portugal	3NASAMS-2 SAM system	2011	2014-2015		(3) Part of \$100 m deal
		1Boeing-767 Transport aircraft				
						2008 2008 1 Second-hand; \$50 m deal
		1Scorpene Submarine	1997	2006	1	Part of \$400-460 m 'Neptune' programme (incl 1 from France); Chilean designation O'Higgins
20	Switzerland	2Bell-412 Helicopter	2000	2001	2	Second-hand
		1C-295MPA MP aircraft	2007	2010		1 Part of \$150 m deal
		2C-295MPA ASW aircraft	2007	2011		2 Part of \$150 m deal; Chilean designation P-295
		(15)Scorpion Light tank	(2008)			2008 15Second-hand; possibly 1 more for spare parts
		24M-109A1 155mmSelf-propelled gun				2004 2006 (24)Second-hand; M-109A1 version; modernized before delivery
25	United Kingdom	16Protector Patrol craft	(1998)			1999-2004 (16)'Danubio' programme; produced in Chile; Chilean designation Alacalufe Class; for Coast Guard
		1Boxer/Type-22 Frigate	2003	2003		1 Second-hand; part of \$35 m deal; Chilean designation Almirante Williams
		(40)Seawolf SAM	2003	2003		(40) Second-hand; part of \$35 m deal; for Boxer (Type-22 or Almirante Williams) frigate
		3Duke/Type-23 Frigate	2005	2006-2008		3 Second-hand; GBP134 m (\$225-260 m) deal (not incl \$125 m for spares, training and ammunition); Chilean designation Almirante Cochrane
		(200) Seawolf SAM	2006	2007-2008		(200) Sea Wolf Block-2 version; for Boxer (Type-22 or Williams) and Duke (Type-23 or Cochrane) frigates; Sea Wolf Block-2 version

5	United States	2AS-532 Cougar/AS-332	Transport helicopter	2011	2012	2Second-hand; AS-332L version
		1Tyne Gas turbine(2013)	2013 1			Probably second-hand
		CAMM SAM (2016)	For modernized Type-23 frigates; selected but not yet ordered by end-2016			
		3APS-115 MP aircraft radar	(2000)	2003	(3)For modernization of 3 P-3 ASW aircraft	
		(1)Bell-412 Helicopter	(2000)	2001	1	Second-hand
10		3CitationJet	Light transport ac			(2000) 2001 3 For training
		(158) M-113 APC	2001 2004	(158)	Second-hand	
		1Mk-15 Phalanx CIWS	2001 2001	1	Second-hand; for modernization of 1 Leander (Lynch) frigate; aid	
15		10F-16C Block-50/52FGA aircraft	2003	2006-2007	10\$660 m 'Peace Puma', 'Caza-2000' or 'F-2000' programme (price does not include engines; offsets 100%); F-16C Block-50 version; incl 4 F-16D version	
		(20)RGM-84L Harpoon-2	Anti-ship MI/SSM	(2005)	2006-2007	(20)\$50 m deal
		(14)AGM-65 MaverickASM	2006 2007	14	AGM-65F/G	
20		3APS-143(V) MP aircraft radar				2007 2010-2011 3 For 3 C-295 MP and ASW aircraft from Spain; APS-143C(V)3 version
		4Bell-412 Helicopter	2007 2009 (4)	\$45 m deal; from Canadian production line; Bell-412EP version		
		8Bell-412 Helicopter	(2009) 2009-2011	(8) From Canadian production line; Bell-412EP version		
25		1Kaiser Oiler	2009 2010 1	Second-hand but modernized before delivery; ship transferred as aid and modernized in \$30-50 m deal; Chilean designation Montt		
		3KC-135 Stratotanker	Tanker/transport ac	(2009) 2010-2012	3Second-hand; \$40 m deal; KC-135E version	
		(100) AIM-120C AMRAAM BVRAAM		(2010) 2013-2015	(100)AIM-120C-7 version	
30		12M-109A5 155mmSelf-propelled gun		2010 2012	12Second-hand but modernized in \$16 m deal before delivery	
		(75)AIM-120C AMRAAM	BVRAAM	(2011) 2014-2015	(75)Part of \$100m deal; for NASAMS SAM systems from Norway	
		210JDAM Guided bomb	(2011)	2012 (210)		
		6MPQ-64 SentinelAir search radar	2011	2013-2015(6)		
		5HELRAS ASW sonar	(2012) 2013-2014	(5) For modernization of 5 AS-332 ASW helicopters		

5		4SR-22 Light aircraft (2012)	2013-20154	
		2KC-130H HerculesTanker/transport ac	(2013) 2015-2016	(2)Second-hand; aid; KC-130R version
		12M-109A5 155mmSelf-propelled gun	(2013) 2015	12Second-hand but modernized before delivery
		2Cessna-172/T-41Trainer/light ac 2014	2015 2	
		2F110 Turbofan 2014 2016 2	Probably second-hand; aid	
		6S-70/UH-60L Helicopter (2016)	\$180 m deal; S-70i version; from Polish production line; delivery 2018	
<hr/>				
	<b>China</b>			
10	S: France	. .Crotale SAM system (1978)	1992-2016(48)	Chinese designation HQ-7, FM-80 and FM-90; possibly FM-80 and/or FM-90 produced in China are modified Chinese design
		. .R-440 Crotale SAM (1978)	1990-2016(2275)	Incl R-440N version; Chinese designation HQ-7 (US designation CSA-4 and CSA-N-4); possibly later production in China is modified Chinese design based on R-440 Crotale
15		. .AS565S PantherASW helicopter (1980)	1989-2016(45)	AS-365F version; Chinese designation Z-9C Haitun
		. .SA-321 Super FrelonTransport helicopter	(1981) 2001-2016	(55)Chinese designation Z-8 (incl Z-8A, Z-8B, Z-8K, Z-8S and Z-8JH versions)
		(16)Castor-2 Fire control radar		
20			(1986)	1993-2005 (16) For 2 Type-052 (Luhu) and 1 Type-051B (Luhai) destroyers, and 2 Type-054 (Jiangkai-1) and 8 Type-053H3 (Jiangwei-2) frigates produced in China and for modernization of 3 Type-051 (Luda-1 and/or Luda-2) destroyers; probably assembled/produced in China incl as Type-345; for use with Crotale EDIR (Chinese designation HQ-7) SAM system
25		(Sea TigerAir/sea search radar (1986)	1987-2006(26)	For 2 Type-052 (Luhu) and 1 Type-051B (Luhai) destroyers, 2 Type-054 (Jiangkai-1) and 14 Type-053 (Jiangwei-1 and Jiangwei-2) and 6 Type-053H1G (Jianghu-5), and 4 Type-071 (Yuzhao) AALS produced in China and for modernization of 2 Type-051 (Luda-2) destroyers; probably incl production (possibly without French licence) in China as Type-360 or Type-363 or SR-60
30				

		(58)12PA6 Diesel engine	(1988)	1992-2005 (58) For 6 Type-053H1G (Jianghu-5) frigates and 20 Type-072 (Yuting) landing ships produced in China
		. . AS365/AS565 Panther	Helicopter	1988 1992-2016 (417) Chinese designation Z-9A or Z-9A-100 Haitun and Z-9B/G; incl Z-9WZ anti-tank version
5		(75) AS-350/AS-550 Fennec	Light helicopter	(1992) 1995-2011 (75) Chinese designation Z-11; incl Z-11W armed version
		12PA6 Diesel engine	(2000)	2005-2016 (100) For 2 Type-054 (Jiangkai-1) and 27 or more Type-054A (Jiankai-2) frigates produced in China
		(20) 12PA6 Diesel engine	(2001)	2004 (20) For 10 Type-73III (Yudeng or Yunshu) landing ships produced in China
10		(26) 16PC2.5 Diesel engine	(2005)	2007-2016 18 PC-2.6 version for 6 Type-071 (Yuzhao) AALS and 1 Danyao support ship produced in China
	Germany (FRG)	12PA6 Diesel engine	(2010)	2013-2016 (60) For Type-056 (Jiangdao) frigates produced in China
		. . BF8L Diesel engine	(1981)	1982-2016 (4550) For YW-531 (Type-63), YW-531H (Type-85), YW-534 (Type-89), YW-535 (Type-90), WZ-551 and WMZ-551 (Type-92) APC (incl IFV and other versions), PLT-02 tank destroyer, PTL-05 self-propelled mortar and Type-85 self-propelled gun produced in China; incl BF-8L4 version
15				
		(18) MTU-1163 Diesel engine	(1987)	1993-2007 18 For 2 Type-051C (Luzhou), 2 Type-052B and 2 Type-052C (Luyang-1 and Luyang-2), 1 Type-051B (Luhai) and 2 (Type-052) Luhui destroyers produced in China; probably incl assembly or production in China
20				
		(48) MTU-396 Diesel engine	(2000)	2001-2006 48 For 13 Type-039G (Song) submarines produced in China; probably produced in China
		(8) MTU-1163 Diesel engine	(2008)	2013-2015 8 MTU-12V-1163 version for 4 Type-051C (Luyang-2) destroyers produced in China
25				
		(28) MTU-956 Diesel engine	(2010)	2014-2016 (8) MTU-20V-956 version for 14 Type-052D (Luyang-3) destroyers produced in China
	Israel	(3000) Python-3SRAAM	1990 1990-2001	(3000) Chinese designation PL-8; possibly also for use as SAM; no. could be much lower or higher
30	Russia	(105) Su-27S/Flanker-B	FGA aircraft	1996 1998-2007 (105) Part of \$1.5-2.5 b deal for 200 but about 95 cancelled; assembled from kits; Chinese designation J-11
		(1000) Kh-31A1/AS-17	Anti-ship missile/ARM	(1997) 2001-2016 (1000) Kh-31A and Kh-31P or Kh-31AMK and Kh-31PMK version; for Su-30, J-8M and/or JH-7 combat

							aircraft; including production of Kh-31P in China as KR-1, YJ-9 or YJ-91
		(1100)	Krasnopol-M	Guided shell	(1997)	1998-2002	(1100)Probably incl production in China as Red Soil; incl for use in China for development of GP-1
5		(1500)	9M119 Svir/AT-11	Anti-tank missile	(1998)	2001-2015	(1500)For Type-98 and Type-99 tanks; possibly produced or copied in China as GP7 from 2015 or technology used in development of GP7
			4Fregat/Top Plate	Air search radar	(2001)	2004-2007	4For 2 Type-051C (Luzhou) and 2 Type-052B (Luyang-1) destroyers produced in China; probably produced (possibly without license) in China
10		(105)	AK-630 30mm	Naval gun	(2002)	2004-2016	(105)For 2 Type-054 (Jiangkai-1) frigates, over 80 Type-022 (Houbei) FAC and 4 Type-071 (Yuzhao) AALS produced in China and 4 Zubr landing craft from Ukraine; probably produced in China
15			AK-176 76mm	Naval gun	(2004)	2008-2016	(23)Chinese-produced H/PJ-26 version for 27 or more Type-054A (Jiangkai-2) frigates produced in China
			Mineral/Band Stand	Sea search radar	(2004)	2008-2016	(23)For 27 or more Type-054A (Jiangkai-2) frigates produced in China; probably produced (possibly without license) in China
		(6)	AK-176 76mm	Naval gun	(2005)	2007-2016	4Chinese-produced H/PJ-26 version for 6 Type-071 (Yuzhao) AALS produced in China
20		(18)	Mineral/Band Stand	Sea search radar	(2008)	2013-2016	(7)For 4 Type-052C (Luyang-2) and 14 Type-052D (Luyang-3) destroyers produced in China; probably produced (possibly without license) in China
			AK-176 76mm	Naval gun	(2010)	2013-2016	(30)Chinese-produced H/PJ-26 version for Type-056 (Jiangdao) frigates produced in China
25	Switzerland	..	GDF 35mm	AA gun	(1995)	1997-2016	(360)Chinese designation Type-90 and Type-99
		..	Skyguard	Fire control radar			
							(1995) 1997-2016 (180)
30							For use with GDF 35mm (Type-90) AA guns and possibly HQ-7 (FM-80) SAM systems
	Ukraine	(12)	DT-59 Gas turbine	(1998)	2004-2007	12	For 2 Type-052B (Luyang-1), 2 Type-052C (Luyang-2) and 2 Type-051C (Luzhou) destroyers produced in China; probably DA-80 version; probably incl production in China;

		DT-59	Gas turbine(2008)	2013-2016	(16)	probably ordered in several batches For 4 Type-052C (Luyang-2) and 14 Type-052D (Luyang-3) destroyers produced in China; DA80/DN80 version produced in China as QC-280
5	United Kingdom	2Zubr/Pomornik	ACV/landing craft	2009	2013-2014	2\$315-319 m deal incl 2 produced in China; Project-958 Bizon version
	Belarus	. .Spey	Turbofan(1975)	1998-2016	(300)	For JH-7 combat aircraft produced in China
	France	5Il-76M	Transport aircraft	(2011)	2013	(5)Second-hand; incl 2 Il-76MD and 3 Il-76TD version; ordered via Russia
		(25)SS-12	ASW sonar(1991)	1993-2001	(25)	For 25 Type-037-1 (Haiqing) patrol craft produced in China
10		416PC2.5	Diesel engine	(2001)	2004	4For 2 Fuchi support ships produced in China; designation uncertain (reported as '12000hp SEMT-Pielstick diesel engine')
	Russia	(3000)	R-73/AA-11	SRAAM	(1995)	1996-2004 (3000)For Su-27 and Su-30 combat aircraft
		2MGK-335MS/Bull Horn	ASW sonar		(1998)	2004 2For 2 Type-052B (Luyang-1) destroyers produced in China; possibly incl production in China
15		8MR-90/Front Dome	Fire control radar		(1998)	2004 8For use with 9M38M2 (SA-N-12) SAM on 2 Type-052B (Luyang-1) destroyers produced in China
		2SA-N-12	Naval SAM system (1998)		2004	2For 2 Type-052B (Luyang-1) destroyers produced in China
		(100)	Kh-29/AS-14 Kedge	ASM	(1999)	2001-2002 (100)Incl for Su-27SK and Su-30MKK combat aircraft
		(150)	Kh-59ME Ovod/AS-18	ASM	(1999)	2004-2006 (150)Incl for Su-30 combat aircraft
20		6Mineral/Band Stand	Sea search radar(1999)		2004-2007	6For 2 Type-052B (Luyang-1), 2 Type-052C (Luyang-2) and 2 Type-051C (Luzhou) destroyers produced in China
		28Su-27S/Flanker-B	FGA aircraft	1999	2000-2002	28\$1 b deal (payment for debt); Su-27UBK version
		38Su-30MK	FGA aircraft	1999 2000-2001	38	\$1.5-\$2 b deal; Su-30MKK version
		54AL-31	Turbofan	2000 2001-2005	(54)	AL-31FN version for J-10 combat aircraft produced in China
25		(1)Il-76M	Transport aircraft	(2000)	2002	1Sold via Russia; originally to be modified to A-50I AEW&C aircraft in Israel but AEW order cancelled and aircraft delivered to China without AEW systems
		(750)	RVV-AE/AA-12 Adder	BVRAAM	(2000)	2002-2009 (750)For Su-27SK and Su-30MKK combat aircraft
		(150)	48N6/SA-10D Grumble	SAM	2001	2002 (150)
30		(150)	9M317/SA-17 Grizzly	SAM	(2001)	2004 (150)9M38M2 (SA-N-12) version; for Type-052B (Luyang-1) destroyers
		35Mi-8MT/Mi-17	Transport helicopter		2001	2002-2003 (35)Mi-17-V5 version
		4S-300PMU-1/SA-20	ASAM system	2001	2003-2004	(4)\$400 m deal (partly payment for debt)

5	38Su-30MK	FGA aircraft	2001	2002-2003	38	\$2 b deal; Su-30MKK version
	(100)	ZhukCombat ac radar	2001		2001-2005	(100)Zhuk-8 version; for modernization of J-8B (J-8-II) combat aircraft to J-8IIM
	(150)	3M-54 Klub/SS-N-27	Anti-ship MI/SSM		2002	2005-2009 (150)For modernized Project-877 and new Project-636 (Kilo) submarines; probably incl 3M14E land-attack version
	(150)	48N6/SA-10D Grumble	SAM		(2002)	2006-2007 (150)For Type-051C (Luzhou or Shenyang) destroyers
	(150)	53-65 533mm	AS torpedo		(2002)	2005-2006 (150)For Project-636 (Kilo) submarines
10	(200)	9M311/SA-19	SAM	(2002)	2005-2006	(200)For Kashtan AD system on Project-956EM (Sovremenny) destroyers
	(150)	9M38/SA-11	SAM	(2002)	2005-2006	(150)9M38M1 (SA-N-7) version; for Type-956EM (Sovremenny or Hangzhou) destroyers
	25Mi-8MT/Mi-17	Transport helicopter		2002	2003-2004	(25)Probably Mi-171 and/or Mi-17V-5 and/or Mi-17V-7 version
	(30)	Moskit/SS-N-22	Anti-ship missile	(2002)	2005-2006	(30)For Sovremenny (Hangzhou) destroyers
	(100)	PMK-2	Naval mine/torpedo	(2002)	2004-2007	(100)
15	8Project-636E/Kilo	Submarine	2002	2004-2006	(8)	\$1.5-2 b deal
	2Project-956/Sovremenny	Destroyer			2002	2005-2006 2\$1-1.5 b deal; Type-956EM version; option on 2 more not used
	2S-300FM/SA-N-20	Naval SAM system			(2002)	2006-2007 2For 2 Type-051C (Luzhou or Shenyang) destroyers produced in China
	(150)	TEST-71AS/ASW torpedo			(2002)	2005-2006 (150)For Type-636 (Kilo) submarines
	1Zmei/Sea Dragon	MP aircraft radar	2002		2003	(1)For use on balloon for surveillance of Taiwan Strait
20	24Su-30MK	FGA aircraft	2003	2004	24	\$1 b deal; Su-30MKK2 naval attack version
	(297)	48N6E2/SA-10E	SAM	2004	2007-2008	(297)
	Fregat/Top Plate	Air search radar	(2004)		2008-2016	(24)For 27 or more Type-054A (Jiangkai-2) frigates and 1 Liaoning aircraft carrier produced in China; probably produced (possibly without license) in China
	(200)	Kh-59MK/AS-18MK	Anti-ship missile		(2004)	2008-2015 (200)For Su-30 combat aircraft; probably Kh-59MK2 version developed for and funded by China
	MR-90/Front Dome	Fire control radar	(2004)		2008-2016	(92)For 27 or more Type-054A (Jiangkai-2) frigates produced in China; for use with HHQ-16 SAM; possibly produced in China
30	8S-300PMU-2/SA-20B	SAM system	2004		2007-2008	(8) \$980 m deal
	(100)	AL-31 Turbofan	2005	2006-2009	(100)	AL-31FN version for J-10 combat aircraft produced in China



		(54)Mi-8MT/Mi-17Transport helicopter	(2005)	2007-2012	(54)Mi-171 or Mi-171E version; possibly assembled in China from kits
		(750) 48N6E2/SA-10E SAM 2006		2008-2009	(750)For S-300PMU-2 (SA-20B) SAM system
		9Ka-27PL ASW helicopter (2006)		2009-2010	9 Ka-28PL version
5		9Ka-31 AEW helicopter (2006)		2010-2011	9
		24Mi-8MT/Mi-17Transport helicopter	2006	2006-2007	24\$200 m deal; probably Mi-171 and/or Mi-17V-5 and/or Mi-17V-7 version
		8S-300PMU-2/SA-20BSAM system 2006		2008-2009	(8)
		(122) AL-31 Turbofan 2009 2010-2012	(122)		AL-31FN version for J-10 combat aircraft produced in China
10		55D-30 Turbofan 2009 2009-2012	(55)		For H-6K bomber aircraft produced in China and possibly for modernization of Il-76 transport aircraft
		32Mi-8MT/Mi-17Transport helicopter	2009	2010-2011	(32)Mi-171E version; possibly for incl police or other non-military government agency
		4MR-123/Bass TiltFire control radar (2009)		2013-2014	2For 4 Zubr landing craft from Ukraine
15		123AL-31 Turbofan 2011 2012-2014	(123)		\$500 m deal; AL-31FN version for J-10 combat aircraft produced in China
		(150) AL-31 Turbofan 2011 2012-2016	(80)		AL-31F version for J-15 combat aircraft produced in China
		(184) D-30 Turbofan 2011 2012-2016	(164)		For H-6K bomber aircraft and Y-20 transport aircraft produced in China and modernization of Il-76 transport aircraft
		(5)Il-76M Transport aircraft 2011 2013-2015	(5)		Second-hand
20		52Mi-8MT/Mi-17Transport helicopter	2012	2012-2014	(52)Mi-171E version; possibly for incl police or other non-military government agency
		(10)AL-41F Turbofan 2015 2016	(2)		AL-41F-1S version; spares for Su-35 combat aircraft
		(7)Il-76M Transport aircraft (2015)		2015-2016	(7)Second-hand but probably modernized before delivery
		(6)S-400/SA-21 SAM system 2015			\$3 b deal; delivery possibly from 2017
25		24Su-35 FGA aircraft 2015 2016		4	\$2 b deal; Su-35S version; delivery 2016-2018
	Ukraine	(2000) R-27/AA-10 BVRAAM	(1995)	2000-2009	(2000)For Su-27SK and Su-30MKK combat aircraft; incl R-27ER (AA-10C) and R-27ET (AA-10D) version
		58AI-25 Turbofan 1997 1997-2004	(58)		For JL-8 (K-8) trainer aircraft produced in China
30		1Kuznetsov Aircraft carrier 1998 2012	1		Second-hand (production stopped 1992 with end of Soviet Union and unfinished ship sold 1998 in \$20-30 m deal to China officially for static civilian use but finished to modified design for Chinese navy after delivery to China); Chinese

							designation Type-001 and Liaoning
		4Kolchuga Air search system	(2000)		2002	(4)	
		(42)AI-25 Turbofan(2004)	2005-2009		(42)		For JL-8 (K-8) trainer aircraft produced in China
		506TD Diesel engine	2011 2013-2014		(50)		Probably for tank produced in China
5		(250) AI-222 Turbofan	2011 2016		(20)		\$380m deal; AI-222-25F version for L-15 trainer/combat aircraft produced in China
		(3)Il-78M Tanker/transport ac	2012 2014-2016		(3)		Second-hand but probably modernized before delivery; \$45 m deal
	United Kingdom	(6)Searchwater AEW radar	1996 1999-2001		(6)		\$62-66 m deal; for Y-8J MP aircraft; status of last 4 uncertain; no. may be 8
		(80)Spey Turbofan(2000)	2000-2005		(80)		Second-hand (but probably never used); for JH-7 combat aircraft produced in China
10							
	Uzbekistan	3Il-76M Transport aircraft	2014 2015-2016		(3)		Second-hand (but modernized in Russia before delivery); Il-76MD version
<b>Colombia</b>							
	S: Germany (FRG)	1OPV-80 OPV	(2008) 2012 1				Colombian designation 20 de Julio
15		1OPV-80 OPV	2011 2014 1				\$66 m deal; Colombian designation 20 de Julio
		1OPV-80 OPV	2011				Colombian designation 20 de Julio; delivery 2017
	Russia	(8)BTR-80 APC	2005 2006-2007		(8)		Assembled from kits; Caribe version
	South Korea	(12)STX-250t Patrol craft	(2013)		2015		1Colombian designation CPV-46
	Brazil	25EMB-314 Super Tucano	Trainer/combat ac		2005		2006-2008 25\$235 m deal (loan from Brazilian banks); mainly for combat role (against FARC and ELN rebels)
20							
		(50)SMKB Guided bomb	(2009)		2012	(50)	
		(12)KC-390 Transport aircraft					
							(2010) Selected
							2010 but not yet ordered by end-2016
25	Canada	2APS-504(V) MP aircraft radar					
							(2002) 2003 2 For 2 CN-
		25PT6 Turboprop/turboshaft	2005				235 MP aircraft from Spain
							2006-2008 (25)For 25 EMB-314 (ALX) trainer/combat aircraft from Brazil; PT-6A-68A version
30		8PW100 Turboprop/turboshaft	2007				2008-2009 8PW127 version for 4 C-295 transport aircraft from Spain
		1APS-504(V) MP aircraft radar					
							2009 2010 1 For 1 CN-
							235 MP aircraft from Spain; status uncertain

5	Denmark	2PW100	Turboprop/turboshaft	2012		2013	2PW127 version for 1 C-295 transport aircraft from Spain
		32Piranha-3	APC	2013	2014	(32)	\$84 m deal; Stryker version; Colombian designation Gladiator
5	Denmark	2PW100	Turboprop/turboshaft	2013		2013	2PW127 version for 1 C-295 transport aircraft from Spain
		(12)Huron APC	2014	2014	(12)		For police
10	Denmark	5Scanter-2001	Sea search radar				
10	Denmark	2Scanter-2001	Sea search radar				
15	Finland	2W-12	Diesel engine	2008	2012	2	For 1 OPV-80 OPV from FRG
		4W-12	Diesel engine	(2011)		2014	2For 2 OPV-80 OPV from FRG
15	France	(80)Mistral	Portable SAM	(2000)		2001-2002 (80)	For SIMBAD SAM system on modernized Padilla (FS-1500) frigates
		20LG-1 105mm	Towed gun	2008	2010	(20)	\$32 m deal; LG-1 Mk-3 version
15	France	20LG-1 105mm	Towed gun	(2012)		2012	(20)
		1ATR-42	Transport aircraft	2015	2015	1	Second-hand; ATR42-320 version
20	Germany (FRG)	(1)BK-117	Light helicopter	(2003)		2003	(1)
		1CPV-40	Patrol craft	2009	2011	1	EUR11 m deal
20	Germany (FRG)	16MTU-1163	Diesel engine	(2009)		2012-2014 (16)	For modernization of 4 FS-1500 (Padilla) frigates
		(30)DM-2A3	SeehechtAS/ASW torpedo			2012	2012
25	Israel	2Type-206A	Submarine	2012	2015	2	Second-hand but modernized before delivery; EUR11 m or EUR110 m deal
		1ATR-42	Transport aircraft	2014	2015	1	Second-hand; for police
25	Israel	(200)	GriffinGuided bomb	(2001)		2002-2003 (200)	For Mirage-5, Kfir and EMB-314 combat aircraft
		(75)Python-3	SRAAM	(2002)		2003-2005 (75)	For Kfir and Mirage-5 combat aircraft
30	Israel	(75)Python-4	BVRAAM	(2002)		2003-2005 (75)	For Kfir and Mirage-5 combat aircraft
		2EL/I-3120	CMMSIGINT system	(2006)		2007	2For 2 King Air SIGINT (ELINT) aircraft from USA
30	Israel	1Air refuel system	Air refuel system	2007		2010	1For modification of 1 Boeing-767 transport aircraft from USA to MMTT
30	Israel	11EL/M-2032	Combat ac radar				
30	Israel						
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		(200) Griffin Guided bomb 2007	2013-2014 (200)
		10 Kfir C-7 FGA aircraft (2007)	2009-2010 10 Second-hand but modernized to Kfir C-10 (Kfir COA) before delivery; part of \$162 m deal (incl modernization of 11 Colombian Kfir)
5		3 Kfir C-7 FGA aircraft 2007 2010	(3) Second-hand; part of \$160 m deal; probably modernized to Kfir C-12 before delivery
		(10) Litening Aircraft EO system (2007)	2010-2011 (10) Litening-3 version; for Kfir combat aircraft
		5 RecceLite Aircraft recce system (2007)	2010-2011 (5) For Kfir combat aircraft
10		(40) Derby BVRAAM (2009) 2010 (40)	For Kfir C-10 combat aircraft
		(100) Python-5 BVRAAM (2009)	2010-2011 (100) For Kfir combat aircraft
		(15) Spike-ER Anti-tank missile	
		1 EL/I-3120 CMMSIGINT system (2010)	(2009) 2009 15
15		(70) Spike-ER Anti-tank missile	
		(110) Spike-NLOS SSM/ASM	(2010) 2014-2015 (70)
		(3) Hermes-450 UAV 2012 2013	For UH-60 helicopters modernized to Arpia-4
		1 Hermes-900 UAV 2012 2014	(110) For UH-60 helicopters modernized to Arpia-4
20		2 EL/I-3120 CMMSIGINT system (2013)	
		(32) Samson Mini APC turret (2013)	2014-2015 (2) For modification of 2 CN-235 transport aircraft to ECN-235 ELINT aircraft; designation uncertain (reported as ELINT systems)
		8 SandCat APV 2013 2014 8	2014 (32) For 32 Piranha-3 (Stryker) APC from Canada
25	Italy	1 C-130H Hercules Transport aircraft (2003)	Part of 'Plan Meteoro' programme
		1 Compact 76mm Naval gun (2011)	2004 1 Second-hand; bought via and financed by USA
		(200) DART Guided shell 2012 2014	For 1 OPV-80 OPV from FRG
	Netherlands	4 MIRADOREO search/fire control 2009	(200) \$6 m deal; for modernized FS-1500 (Padilla) frigates
		4 SMART Air search radar 2009 2012-2014	2012-2014 (4) For modernization of 4 FS-1500 (Padilla) frigates
		4 STING Fire control radar 2009 2012-2014	(4) SMART-S Mk-2 version for modernization of 4 FS-1500 (Padilla) frigates
30	Russia	6 Mi-8MT/Mi-17 Transport helicopter 2001	(4) STING-2 version for modernization of 4 FS-1500 (Padilla) frigates
		(4) Mi-8MT/Mi-17 Transport helicopter	2002 6 \$36 m deal; Mi-17-1V version
		5 Mi-8MT/Mi-17 Transport helicopter 2008	(2006) 2007 4 \$24 m deal; Mi-17V-5 version
			2009 5 \$80 m deal; Mi-17V-5 version

	South Korea	1Donghae Corvette (2011) (16)C-STAR	Anti-ship missile	2014	1	Second-hand; aid; Colombian designation Narino				
								2012	2015	(16)
								\$90 m deal		
5		2STX-250t	Patrol craft	2013	2015	2	KRW34 b (\$31 m) deal; Colombian designation Punta Soldado			
	Spain	2CN-235MP	MP aircraft	2002	2003		2 Possibly second-hand CN-235-200 transport version modified to CN-235MP Persuader version; incl for anti-narcotics operations			
		(2)C-212	Transport aircraft	2004	2005		2 Second-hand; aid (symbolic EUR200 paid); C-212-100 medevac version			
		1C-212	Transport aircraft	2005	2005		1 Second-hand; aid (symbolic EUR100 paid); medevac version			
10		15SBT	155mm Towed gun	2005	2007-2008		(15) EUR13.5 m deal			
		4C-295	Transport aircraft	2007	2008-2009		4			
		1CN-235MP	MP aircraft	2009	2010		1 EUR33 m deal; CN-235-300MP version			
		1C-295	Transport aircraft	2012	2013		1			
		1C-295	Transport aircraft	2013	2013		1			
15	Turkey	(38)HY1-12	120mmTowed mortar	2008			2009	(38)		
	United States	25Bell-205/UH-1 Huey-2	Helicopter				1998	1999-2002	(25)Second-hand UH-1H rebuilt to UH-1H-2; aid for police anti-narcotics operations	
		5TPS-70	Air search radar	(1998)			2001-2007	(5)	Aid	
		2APG-66	Combat ac radar	(2000)			2001	2	Part of \$1.3 b 'Plan Colombia' anti-narcotics aid; for modification of 2 Metro-3 transport aircraft to AEW aircraft	
20		(42)Bell-205/UH-1 Huey-2	Helicopter				(2000)	2002-2003	(42)\$323 m deal (part of \$1.3 b 'Plan Colombia'); Second-hand UH-1H rebuilt to UH-1H-2; aid for anti-narcotics operations; incl 12 for police	
		(2)OV-10 Bronco	Ground attack ac	(2000)			2002	2	Second-hand; aid	
25		(7)RDR-1400CMP	aircraft radar	(2000)			2000-2001	(7)For modernization of 2 PA-31 aircraft and 4 Bell-412 and 1 Bell-212 helicopters		
		14S-70/UH-60L	Helicopter	2000	2001		14	\$106 m deal		
		(17)S-70/UH-60L	Helicopter	2000	2001		(17)	\$116 m deal (part of \$1.3 b 'Plan Colombia' anti-narcotics aid); incl 2 for police		
		5SA-2-37/RG-8 Condor	Reconnaissance ac				2000	2002-2003	(5)Part of \$1.3 b 'Plan Colombia' anti-narcotics aid; SA-2-37B version	
30		10OV-10 Bronco	Ground attack ac	2001			2003	(10) Aid; Second-hand		
		1C-130B Hercules	Transport aircraft	2002			2002	1	Second-hand; aid; for anti-narcotics operations	

	4CT7	Turboprop	(2002)	2003	4	For 2 CN-235 MP aircraft from Spain
	5K-MAX	Helicopter	2002	2002	5	Originally for Peru; for Police anti-narcotics operations
	(1)OT-47B	Tracker	AEW/AGS aircraft			(2002) 2002 1Possibly on loan; for anti-narcotics operations
5	(5)MSTAR	Ground surv radar				(2003) 2003 (5) AN/PPS-5C version
	1Reliance	OPV	2003	2003	1	Second-hand; Colombian designation Valle del Cauca
	3BT-67	Transport aircraft	2004	2005-2007		(3) \$17 m aid; second-hand C-47 transport aircraft rebuilt to BT-67/AC-47T transport/combat aircraft in USA; for police anti-narcotics operations;
10	8S-70/UH-60L	Helicopter	(2005)			2007 8\$100 m deal; incl for use anti-narcotics operations
	(6)Bell-205/UH-1 Huey-2	Helicopter				(2006) 2007 6Second-hand UH-1H rebuilt to UH-1H-2; aid
	12Bell-206/OH-58	Light helicopter	(2006)			2007 12Bell-206B-3 version; for training
15	2King Air	Light transport ac	(2006)			2007 2King Air-350 version; for SIGINT (ELINT) with ELINT system from Israel
	(100)	Paveway	Guided bomb	2006		2007-2008 (100)
	(16)ScanEagle	UAV	(2006)			2006-2007 (16)
	3TPS-79 MMSR	Air search radar	(2006)			2008-2009 (3)
	1Balsam	Cargo ship	(2007)	2007	1	Second-hand; Colombian designation San Andres
20	1Boeing-767	Transport aircraft				2007 2010 1 Second-hand; \$60 m deal; modified to MMTT tanker aircraft in Israel before delivery
	15S-70/UH-60L	Helicopter	2007	2009		15 \$225 m deal
	(12)Bell-205/UH-1 Huey-2	Helicopter				2008 2011 (12)Second-hand UH-1H rebuilt to UH-1H-2
25	12Bell-212/UH-1N	Helicopter	2008	2009		(12) Second-hand aircraft bought by USA and delivered to Colombia as aid; for anti-narcotics operations
	(1)Cessna-180	Skywagon	Light aircraft			2008 2008 (1)Second-hand; aid; Cessna-182R version
	(10)Cessna-208	Caravan	Light transport ac			2008 2009-2010 (10)Incl for at least 5 for reconnaissance and 2 for medevac
30	(2)King Air	Light transport ac				(2008) 2009-2010 2 King Air-350 version; incl for medevac
	2King Air	Light transport ac	2008	2009		2 King Air-350 version

5	(7)S-70/UH-60L Helicopter	2008	2011-2012	(7)	Colombian UH-60A rebuilt to UH-60L
	(14)T-37B Trainer aircraft	(2008)		2008-2010	14 Second-hand
	39ASV-150/M-1117 APC	2009	2010	(39)	\$46 m deal
	20Bell-206/OH-58Light helicopter	(2009)		2010-2013	(20)Second-hand; 'Plan Colombia' aid; OH-58A version
	2CT7 Turboprop	2009	2010 2		For 1 CN-235 MP aircraft from Spain
10	25Legacy Light aircraft	2009	2010-2014	(25)	\$6.5-10 m deal; Synergy-FG or Legacy-FG version; assembled in Colombia; for training; Colombian designation T-90 Calima
	(3)A-37B DragonflyGround attack ac	(2010)		2011	(3)Second-hand; incl some second-hand Chilean aircraft returned to USA and transferred to Colombia
	(2)King Air Light transport ac				
				2010	2010 (2) King Air-350 version
	1King Air Light transport ac	(2010)		2011	1King Air-350 SIGINT (COMINT) version with COMINT system from Israel
15	1King Air Light transport ac	(2010)		2011	1\$7.7 m deal; King Air-350i version
	(24)V2500 Turbofan	(2010)	For 12 KC-390 transport aircraft from Brazil		
	28ASV-150/M-1117 APC	2011	2013-2014	(28)	\$32 m deal
	12Bell-205/UH-1 Huey-2 Helicopter			2011	2013-2014 (12)Second-hand UH-1H rebuilt to UH-1H-2
	1King Air Light transport ac	(2011)		2012	1King Air C-90GTx version
20	(80)Paveway Guided bomb	2011	2013	(80)	Paveway-2 version
	7S-70/UH-60L Helicopter	2011	2012	(7)	Incl 3 for police
	(2)APS-143(V)MP aircraft radar	2012		2014-2015	(2)For modernization of 2 CN-235MP MP aircraft
	(4)Bell-206/OH-58Light helicopter	(2012)		2013	(4)Second-hand; aid; OH-58A version; for training
	4Bell-412 Helicopter	2012	2013-2014	(4)	From Canadian production line
25	2Boeing-737 ClassicTransport aircraft			2012	2013 (2)Second-hand; Boeing-737-300F version
	(1)Cessna-208 CaravanLight transport ac			(2012)	2013 (1)Grand Caravan-EX version
	2Cessna-208 CaravanLight transport ac			(2012)	2013 2Possibly second-hand; Cessna-208B version
	5S-70/UH-60L Helicopter	2012	2013	5	\$87 m deal; S-70i version; from Polish production line
	2S-70/UH-60L Helicopter	2013	2013	2	S-70i version; from Polish production line
30	6ScanEagle UAV	(2013)		2013	6 Aid
	12Textron turret APC turret	2013	2014	(12)	Part of \$5.5 m deal; for modernization of 12 ASV-150 (M-1117) APC
	(4)TPS-70 Air search radar	2013	2015	4	Part of \$118-126 m deal for 'SISDAN' air defence system; AN/TPS-78 version
	60Bell-206/OH-58Light helicopter	2015		2016	(40)Second-hand; TH-67 version; for training

		100BGM-71 TOWAnti-tank missile (2015)		2015	100BGM-71E TOW-2A version
		60FIM-92 StingerPortable SAM (2015)		2015	60
		60ASV-150/M-1117 APC 2016 2016		(60)	Commando Select version; incl 4 command post version
	Unknown supplier(s)	1 Turbo Commander Light transport ac		2013	2013 1Second-hand; Commander-690B version
	<b>Comoros</b>				
	S: Brazil	1L-410 TurboletLight transport ac 2012		2012	1L-410UVP version; second-hand
	Ukraine	2Mi-14PS Transport helicopter (2007)		2008	2Second-hand; Mi-14PZh version
10	<b>Congo</b>				
	S: Botswana	1CN-235 Transport aircraft (2012)		2013	1Second-hand; possibly modernized in South Africa before delivery; CN-235M version
	Canada	(30)Cobra APV 2014 2014 (30)			Probably from UAE production line
		6Cougar APV 2014 2014 (6)			
15	China	(5)ZFB-05 APC (2005) 2006-2007		(5)	
		9ZFB-05 APC 2009 2009 9			Designation uncertain
	Russia	(2)Mi-8MT/Mi-17Transport helicopter		(2012) 2013-2014	(2)Armed Mi-171 version
	South Africa	4Mirage F-1A FGA aircraft (2008)		2010-20124	Second-hand but modernized before delivery
		(15)Fox APV (2010) 2010 15			
20		(32)Marauder APC 2010 2010		32	
		(20)Marauder APC (2012)		2012 20	
		(29)Maverick APC (2012)		2012-2014(29)	
	Ukraine	1Mi-24P/Mi-35PCombat helicopter (2004)		2005 1	Second-hand
	United Kingdom	(28)AT-105 Saxon APC 2015 2015		(28)	Second-hand; delivered via France as aid
25	United States	(32)6BT Diesel engine 2010 2010		(32)	For 32 Marauder APC from South Africa
	<b>Costa Rica</b>				
	S: United States	2MD-600N Light helicopter			
				2012	2012-2014 2 \$7.6 m
30					deal; incl for anti-narcotics operations and SAR
	<b>Cote d'Ivoire</b>				
	S: Angola	(2)BMP-2 IFV 2002 2002 (2)			Second-hand; for use against fight rebels
		2T-55 Tank 2002 2002 2			Second-hand; for use against rebels



5	Belarus	(10)2B11 120mm Mortar (2002)	2002	10	Second-hand
		1An-12 Transport aircraft (2002)	2002	1	Second-hand; An-12BP version
		13BMP-1 IFV (2002) 2002-2003	13		Second-hand
		2Mi-24V/Mi-35Combat helicopter (2002)	2002	2	Second-hand; possibly leased from and operated by South African mercenary company to fight rebels; 1 more delivered for spare parts only
		(6)BM-21 Grad 122mm Self-propelled MRL (2003)	(2003)	2003	6Second-hand
10		(13)BRDM-2Reconnaissance AV (2003)	2003	13	Second-hand
		6BTR-80 APC (2003) 2003 6			Second-hand
		(1)Mi-8T Transport helicopter (2003)	2003	1	Second-hand; Mi-8T version
		4Su-25 Ground attack ac (2003)	2003-2004	4	Second-hand; incl 2 Su-25UB version
	Bulgaria	3M-43 120mm Mortar 2003 2003	3		Probably Second-hand; designation uncertain (reported as 120mm mortar)
15		2Mi-24V/Mi-35Combat helicopter 2003	2003	2	Second-hand
		2MiG-23ML Fighter aircraft2003 2003	2		Second-hand; MiG-23MLD version
	France	3RPB-33 Patrol craft(2013) 2014-2016	3		
	Israel	2Aerostar UAV (2003) 2004 2			
	Romania	4SA-330 Puma Helicopter 2002 2003	4		\$12 m deal; IAR-330 version; incl 2 for VIP transport
20	Ukraine	1BMP-2 IFV (2003) 2003 (1)			Second-hand
	United Kingdom	2Strikemaster Trainer/combat ac 2003	2003	2	Ex-Botswanan; sold illegally by British collector via Malta to Cote d'Ivoire; Strikemaster-83 or Strikemaster-87 version
		4AT-105 Saxon APC 2016 2016	4		Second-hand; delivered via France; for use in UN operation in Mali
	Unknown supplier(s)	1 An-32Transport aircraft 2002	2002	1	Second-hand
		(2)Mi-8MT/Mi-17Transport helicopter	(2002)	2002	2Second-hand; Mi-8 version; leased from Bulgarian company
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<b>Croatia</b>					
30	S: Finland	84AMV APC 2007 2008-2012	(84)		EUR170 m deal (incl EUR112 m for vehicles only)
		42AMV APC 2008 2012 (42)			EUR68 m deal
	Czech Republic	5Z-142/Z-242L Trainer aircraft2006 2007-2008	5		EUR3.4 m (\$4.8 m) deal; Z-242L version
	Finland	2Helsinki FAC 2008 2008 2			Second-hand; EUR9 m deal
	Germany (FRG)	12PzH-2000 155mmSelf-propelled gun	2014	2015-2016	(12)Second-hand; EUR41 m deal (incl EUR12 m for guns and EUR29 for support and spare parts)
	Israel	2Hermes-450 UAV 2006 2007	2		

	Italy	4Falcon-2 Sea search radar	1998	2001-2002	(4)	For coastal surveillance
		10LMV APV (2006)	2007	(10)		
	Kyrgyzstan	4MiG-21PFM Fighter aircraft	(2002)		2003	4Ex-Kyrgyz; MiG-21UM version; modernized to MiG-21UMD version in Romania before delivery
5	Norway	(54)Protector APC turret	(2007)		2009-2011	(54)For AMV APC from Finland
		(26)Protector APC turret	(2008)		2012	(26)For AMV APC from Finland
	Poland	4MiG-21PFM Fighter aircraft	2002	2003-2004	(4)	Second-hand; aid; MiG-21UM version; modernized to MiG-21UD version in Romania before delivery
10	Russia	10Mi-8MT/Mi-17Transport helicopter			2006	2007-2008 10\$65 m deal (payment for debt); Mi-171Sh version; incl for fire-fighting
	Sweden	(84)DI-12 Diesel engine (AV)	2007	2008-2012	(84)	For 84 AMV APC from Finland
		(42)DI-12 Diesel engine (AV)	2008	2012	(42)	For 42 AMV APC from Finland
	Ukraine	5MiG-21bis Fighter aircraft	2013	2014	5	Second-hand but modernized before delivery; part of EUR14 m deal incl also overhaul of 7 Croatian MiG-21 in Ukraine
15	United States	5TPS-77 Air search radar	1999	2001	(5)	Part of \$94 m deal; FPS-117(E)1T version
		120M-ATV APV	2013	2014	120	Second-hand; aid
		30MaxxPro APC	2013	2014	30	Second-hand; MaxxPro Plus version
		20RG-33 APC	2013	2014	20	Second-hand; aid; ambulance version
		42M-ATV APV	2014	2014	42	Second-hand; aid
20		6MaxxPro APC	2015	2016	(6)	Second-hand; recovery vehicle version; aid
		(100) AGM-114A HELLFIRE			2016	2016 (100)Second-hand; for OH-58D combat helicopters; aid
		16Bell-206/OH-58D(I)Combat helicopter			2016	2016 16Second-hand; HRK286 m (\$41 m) deal (incl HRK100 m aid); OH-58D version
25	<b>Cyprus</b>					
	S: Czech Republic	(14)Tatra V-12 Diesel engine	(2001)		2007	(14)For 12 Zuzana self-propelled guns and 2 Tatrapan APC from Slovakia
	France	(200) MistralPortable SAM	(1997)		2005	(200)
		784MILAN				2000 2000-2001 (784)
30						MILAN-3 version
		(14)Mistral			2010-2011	(14)Designation uncertain (reported as missiles)
	Greece	(9)AMX-30B	Tank	(2003)	2003	9Second-hand; AMX-30G version
	Israel	(2)Searcher	UAV	(2002)	2002	(2)

5	Italy	2Vittoria 27m	Patrol craft	2003	2004	2	Cypriot designation Tsomakis
		3AW139	Helicopter	2008	2011	3	For SAR
	Oman	1Al Said	Training ship	2014			Second-hand; aid; delivery 2017
	Russia	4BM-21 Grad	122mmSelf-propelled MRL				(2001) 2001 4Probably second-hand
		12Mi-24P/Mi-35P	Combat helicopter	2001			2001 12 Mi-35P version
10		(3)Mi-8MT/Mi-17	Transport helicopter				(2004) 2006 (3)Mi-17V-5 version
		4BREM-80U	ARV	(2010)			2012 4
		41T-80U	Tank	2010	2010-2011		41 Second-hand; EUR115 m deal; incl 14 T-80UK version
	Slovakia	(2)Tatrapan	APC	(2001)			2007 (2)ARSYS command post version; for use with Zuzana self-propelled guns
		(12)Zuzana	155mmSelf-propelled gun				(2001) 2007 12Ordered and delivered via Greece
	Ukraine	(6)VK-2500	Turboshaft	(2004)			2006 (6)For 3 Mi-17 helicopters from Russia
<b>Czech Republic</b>							
15	S: Austria	20Pandur-2	APC	(2015)			CZK2.1b (\$82 m) deal; incl 6 command post and 14 communications versiosn; delivery 2018-2020; selected 2015 but not yet ordered by end-2016
20	France	42TITUS	APC	(2015)			CZK2.7 b (\$111 m) deal; delivery 2019-2023; selected 2015 but not yet ordered by end-2016
	Israel	8EL/M-2084	Air search radar				(2016) CZK2.9b (\$112 m) deal; delivery 2019-2021; selected but not yet ordered by end-2016
	Austria	107Pandur-2	APC	2009	2009-2013	(107)	CZK14.4 b (\$650 m; offsets 150% incl assembly of 90 in Czech Republic) deal; incl 11 command post, 4 ARV and 4 ambulance version
25	Canada	(8)PW100	Turboprop/turboshaft	2009		2011	(8)PW127 version for 4 C-295 transport aircraft from Spain
	Germany (FRG)	4Dingo-2	APC	2007	2008	4	CZK135 m (\$7.5 m) deal; for use in Afghanistan
30		15Dingo-2	APC	2008	2008	15	Part of CZK998 m (\$58 m) deal; for use in Afghanistan
		2Dingo-2	APC	(2008)	2008	2	
	Israel	(500)	Spike-MR/LR				(2009) 2012-2013 (500)For 72 Pandur-2 IFV from Austria; Spike-LR version; from German EuroSpike production line
	Italy	70Grifo	Combat ac radar	1997	2000-2004	(70)	\$56 m deal; Grifo-L version; for 72 L-159A combat aircraft produced in Czech Republic
		2RAT-31DL	Air search radar				

							2002	2005-2006	(2)Part
							'NATO ACCS' programme; for NATO 'NADGE'	air surveillance network	
5		4LMV	APV	2007	2008	4	For use in Afghanistan		
		15LMV	APV	2008	2008	15	CZK499 m (\$29 m) deal; for use in Afghanistan		
		90LMV	APV	2009	2010-2013		(90) CZK3.6 b (\$175 m) deal (offsets 100%)		
	Norway	(15)Protector	APC turret	2008	2008		(15) For LMV APV from Italy		
		(90)Protector	APC turret	2009	2010-2013		(90) For LMV APV from Italy		
	Russia	7Mi-24V/Mi-35	Combat helicopter	2002			2003 7 Payment for debt		
10		10Mi-24V/Mi-35	Combat helicopter	2004			2005-2006 10Part of \$184-250 m deal (payment for debt)		
		16Mi-8MT/Mi-17	Transport helicopter				2004 2005 16Part of \$184-250 m deal (payment for debt); Mi-171Sh version		
	Spain	4C-295	Transport aircraft	2009	2011		(4) CZK3.5 b (\$170 m) deal (offsets 100-300%; incl 1 C-295 exchanged for 5 Czech L-159B trainer/combat aircraft)		
15	Sweden	3ARTHUR	Arty locating radar						
							2004 2006-2007 3 CZK1.8 b (\$78 m) deal; ARTHUR Mod-B version		
		14JAS-39C	GripenFGA aircraft	2004			2005 14Originally produced for Sweden but declared surplus; CZK19.7 b (\$775 m) 10-year lease (offsets 130%; lease renewed 2013 for 14 years); JAS-39C version; incl 2 JAS-39D		
20		(90)RBS-70	Portable SAM	2004	2005-2007		(90) SEK204 m (\$29 m) deal (incl 15-16 launchers); offsets 100%		
	United Kingdom	36Condor CV-12	Diesel engine	2002	2003-2006		(36) For modernization of 30 T-72M1 to T-72CZ-M4		
	United States	72F-124	Turbofan(1994)	2000-2003			72 For 72 L-159A/B combat/trainer aircraft produced in Czech Republic; F-124-GA-100 version		
25		100AIM-9L/M	Sidewinder		SRAAM		2002 2002-2005 100\$15-20 m deal (incl \$2 m 'FMF' aid for first 20); AIM-9M version; for L-159 trainer/combat and JAS-39 combat aircraft		
		14F404	Turbofan	2004	2005	14	For 14 JAS-39C combat aircraft from Sweden; RM-12 version (from Swedish production line)		
30		24AIM-120C	AMRAAM		BVRAAM		2005 2008 24CZK700 m deal; AIM-120C-5 version; for JAS-39 combat aircraft		
		12FGM-148	JavelinAnti-tank missile (2005)				2006 (12)\$1.7 m deal (incl 2 launchers); for use in Afganistan		
		(107) ISC	Diesel engine	2009	2009-2013		(107) For 107 Pandur-2 APC from Austria		

5	Zimbabwe	10ScanEagle UAV 2014 2015	10	\$6.8-8.1 m aid
		20ISC Diesel engine (2015)		For 20 Pandur-2 APC from Austria
		(50)FGM-148 JavelinAnti-tank missile	(2016)	\$10 m deal
		JDAM Guided bomb (2016)		
		102S1 122mmSelf-propelled gun (2000)	2001	10 Second-hand
<b>Denmark</b>				
	S: Sweden	6SF-Mk-2 Patrol craft2004 2007-2009	6	Designed in Denmark and ordered via Danish company and fitted out in Denmark; Danish designation Diana
10		45CV-9035 IFV 2005 2008-2010	(45)	\$190-274 m deal (incl production of turret and assembly in Denmark); CV-9035DK (CV-90 Mk-3) version
	Switzerland	22Piranha-3 APC 2003 2005	(22)	\$30 m deal; Piranha-3C version; incl 11 ambulance version; assembled from kits in Denmark
15		69Piranha-3 APC 2004 2006-2008	(69)	Part of DKR650 m (\$108 m) deal (incl 22 ordered in 2003; incl DKR150 m components produced in Denmark); Piranha-3C version, incl CP, ambulance and reconnaissance versions
		29DURO-3 APC 2006 2007-2009	(29)	CHF32 m (\$27 m) deal (incl production of components in Denmark); Duro-3P ambulance version
20	United Kingdom	14EH-101-400Transport helicopter 2001	2005-2010(14)	\$329 m deal (offsets incl production of components in Denmark for Danish and other EH-101); incl for 8 for SAR; 6 of original order sold to UK while being produced and replaced by new aircraft
25	United States	(200) AIM-7M Sparrow BVRAAM	(1994) 1998-2003	(200)For Flyvefisker FAC/MCM ships and modernized Niels Juel frigates; RIM-7M Sea Sparrow (SAM) version; incl production of components in Denmark as part of 'NSSMS' programme
		(250) RIM-162 ESSM SAM 2002	2004-2016(250)	For 2 Absalon (FSS) frigate/support ships and 3 Huitfeldt (PS) frigates and possibly for 2 Rasmussen OPV
30		27F-35A JSF FGA aircraft (2016)		DKK20 b (\$3.1 b) deal; incl production of components in Denmark; selected but not yet ordered by end-2016
	Bahamas	1BN-2 IslanderLight transport ac (2015)	2015	1Second-hand; BN-2A-21 version
	Canada	2Challenger-604 SMMP aircraft 2000	2001	2\$44 m deal; incl for VIP transport

5	Finland	11XA-180 APC	2001	2001-2002	11	Second-hand: XA-185 ambulance version; lease for use with Danish peacekeeping forces in Bosnia and Kosovo
	France	(20)MU90 IMPACTASW torpedo	1999		2001-2003 (20)	EUR23 m deal; For Flyvefisker FAC
		(12)Sperwer UAV	1999	2001-2002	(12)	\$55 m deal (incl 2 launchers); Danish designation Trnfalken
		9FLASH ASW sonar	2012	2016 (3)		For 9 MH-60R ASW helicopters from USA; probably from US production line
	Germany (FRG)	3TRS-3D Air/sea search radar	1993	1998-2001	3	For modernization of 3 Niels Juel corvettes
10		51Leopard-2A4 Tank	1997	2002-2005	(51)	Second-hand; \$91 m deal; handed over 1998-2000 but modernized in FRG to Leopard-2A5DK version 2000-2004 mostly before delivery
		(187) MTU-183Diesel engine	1999		2000-2003 (187)	For modernization of 187 M-113 to M-113G
		2ASO-90 ASW sonar	(2001)	2004-2005	2	For 2 Absalon (PSS) frigates/support ships produced in Denmark
		4MTU-8000 Diesel engine	(2001)		2004-2005 4	For 2 Absalon (FSS) frigates/support ships produced in Denmark
		(70)Waran APC	(2001)	2003-2004	(70)	Danish M-113A1 APC rebuilt to Waran; Danish designation M-113G3L
15		3ASO-90 ASW sonar	(2006)	2012-2014	3	ASO-94 version for 3 Huitfeldt (PS) frigates produced in Denmark
		12MTU-8000 Diesel engine	(2006)		2012-2014 12	For 3 Huitfeldt (PS) frigates produced in Denmark
	Israel	20K-6 120mm Mortar	2010	2010	20	For use in Afghanistan, Danish designation TMT M/10
		(10)Litening Aircraft EO system	2012		2013	(10)Litening-4 version; from US production line
	Netherlands	2SMART Air search radar	2004	2007	2	SMART-S Mk-2 version for 2 Absalon (FSS) frigates/support ships produced in Denmark
20		3APAR Multi-function radar	2006		2012-2014 3	For 3 Huitfeldt (PS) frigates produced in Denmark
		3SMART Air search radar	2006	2012-2014	3	SMART-L version for 3 Huitfeldt (PS) frigates produced in Denmark
	Sweden	8ARTHUR Arty locating radar				
		1Nacken Submarine	2001	2001 1		1997 1999-2001 (8) \$40 m deal
		(2)CEROS-200Fire control radar	(2004)			Second-hand; \$35 m deal
25		3CEROS-200 Fire control radar			2004-2005 (2)	For 2 Absalon (FSS) frigates/support ships produced in Denmark; incl for use with RIM-162 ESSM SAM and Millennium CIWS
30						(2006) 2012-2014 3 For 3 Huitfeldt (PS) frigates produced in Denmark
	Switzerland	90Eagle APV	2005	2006-2008	(90)	Eagle-4 version
		7GDM-008 35mm CIWS	(2005)		2007-2014 (7)	For 2 Absalon (FSS) frigate/support ships and 3 Huitfeldt (PS) frigates produced in Denmark

		309Piranha-5	APC	2015	DKK4.5b (\$650 m) deal; incl command post, ambulance, ARV, AEV and mortar carrier versions; delivery 2018-2023
	United States	(61)APG-66	Combat ac radar		
5					1993 1995-2001 (61) For 'Mid-Life Update' (MLU) modernization of 61 F-16A combat aircraft to F-16AM (F-16C) version
		12M-270 MLRS	227mm Self-propelled MRL	1996 1998-2001	(12)\$146 m deal
		13AAQ-14 LANTIRN	Aircraft EO system	1999 2001-2002	(13)For modernized F-16 combat aircraft
10		3C-130J-30 Hercules	Transport aircraft	2000 2004	3\$328 m deal (incl buy-back of 3 Danish C-130H aircraft by producer)
		4CF-34	Turbofan 2000 2001 4		For 2 Challenger-604SM MP aircraft from Canada
		3APS-143(V)	MP aircraft radar		
15		274JDAM	Guided bomb 2002 2004-2005	(274)	2002 2003-2004 (3) For 3 Challenger-604 MP aircraft from Canada
		2Mk-45	127mm Naval gun 2002 2004-2005	2	Second-hand; \$30 m deal; modernized to Mk-45 Mod-4 before delivery; for 2 Absalon (FSS) frigates/support ships produced in Denmark
20		245JDAM	Guided bomb 2003 2005-2006	(245)	
		60AIM-9X	SidewinderSRAAM 2004	2006-2007	60
		40AIM-9X	SidewinderSRAAM 2004	2007 (40)	\$7 m deal
		1C-130J-30 Hercules	Transport aircraft	2004 2007	1DKR525 m (\$88 m) deal
		(200)	PavewayGuided bomb (2004)	2005-2006(200)	EGBU-12 (GBU-49) Enhanced Paveway-2 version
		2TPS-77	Air search radar 2005 2007	2	\$40 m deal
25		3AAQ-14 LANTIRN	Aircraft EO system	2006 2008	3Part of \$20 m deal; LANTIRN-ER version
		29ISB5.9	Diesel engine 2006 2007-2009	(29)	For 29 Duro-3P APC from Switzerland
		3Mk-41	Naval SAM system (2006)	2012-2014	3For 3 Huitfeldt frigates produced in Denmark
		(210)	JDAMGuided bomb 2011	2012 (210)	
		9MH-60R	SeahawkASW helicopter 2012	2016	3\$686 m deal; MH-60R version; delivery 2016-2018
30		(50)F100	Turbofan 2013 2015-2016	(50)	Probably second-hand; spares for F-16 combat aircraft
		50JDAM	Guided bomb 2015 2016	(50)	
		JDAM	Guided bomb (2016)		
	Unknown supplier(s)	1	BN-2 Islander	Light transport ac	(2015) 2015 1Second-hand; BN-2A version

<b>Djibouti</b>									
5	S: Belarus	(2)Mi-24P/Mi-35P	Combat helicopter	(2004)	2005	(2)	Second-hand		
	Canada	2PW100	Turboprop/turboshaft	2013	2014		2PW127 version for 1 MA60 transport aircraft from China		
	China	1MA60	Transport aircraft	2013 2014	1	Incl for support of Djibouti peacekeeping troops in Somalia and VIP transport			
		(1)WMA-301	Assaulter	AFSV	(2014)	2015	(1)		
		2Y-12	Light transport ac	2015 2016	2	Y-12E version			
10	France	1EDIC	Landing craft	(2010)	2012	1	Second-hand		
	Italy	10M-109A1	155mmSelf-propelled gun		2013	2013	10	Second-hand; M-109L version; aid	
		7Puma	APV	2013 2013 7				Second-hand; aid	
	Russia	8BTR-80	APC	(2001) 2002 8					
	United States	10RG-33	APC	2013 2014 10				Second-hand; aid; RG-33L version	
15		(15)PKSV	APC	(2014) 2014 (15)				Aid	
		(7)Cougar	APC	(2015) 2016 (7)				Probably second-hand	
	Unknown supplier(s)	(12) Ratel-90	IFV/AFSV	(2004)	2004	(12)	Second-hand		
		4AS365/AS565	Panther	Helicopter	(2015)	2016	(4)	Possibly second-hand; financed by Saudi Arabia	
<b>Dominican Republic</b>									
20	S: Brazil	8EMB-314	Super Tucano	Trainer/combat ac	2008	2009-2010	8	Incl for combat role (anti-narcotics operations)	
	Canada	8Bell-206/OH-58	Light helicopter	(2003)	2005	8	Second-hand; CH-136 Kiowa version		
		(8)PT6	Turboprop/turboshaft	2008	2009-2010	8	For 8 EMB-314 trainer/combat aircraft from Brazil		
	Israel	1EL/M-2082	Air search radar						
							(2010)	2010	(1)
25		(3)EL/M-2106NGA	Air search radar	(2010)	2010-2011	(3)	\$35 m deal		
	United States	1Balsam	Cargo ship	2000 2001 1				Second-hand; aid	
		4R-22	Light helicopter	(2000)	2001-2002	(4)	Mainly for border patrol against smuggling and illegal immigration from Haiti		
		2R-44	Light helicopter	(2000)	2001-2002	(2)	Mainly for border patrol against smuggling and illegal immigration from Haiti		
		(8)Bell-205/UH-1 Huey-2	Helicopter		(2002)	2004	8	Second-hand UH-1H rebuilt to Huey-2; aid	
30		12Bell-206/OH-58	Light helicopter	2002	2003-2004	12	Second-hand; aid; OH-58C version		
		2Swiftships-35	Patrol craft	2002 2003-2004	2			Dominican designation Altair	
		4Schweizer-330	Light helicopter	(2003)	2003-2004	4	Schweizer-333 version; for training		
		1LCU-1610	Landing craft	2004 2004	1			Second-hand; aid	
		(5)Cessna-172/T-41	Trainer/light ac	(2014)	2015	5	Cessna-172S version		



		1P2006T	Light aircraft	2015	2016	1	For anti-narcotics operations
<b>DR Congo</b>							
	<b>S:</b>	Azerbaijan	10BTR-70 APC	2016		Second-hand but modernized before delivery	
5		Belgium	1Mi-26	Transport helicopter	(2001)	2002	1 Second-hand
		Bulgaria	(12)D-20	152mm Towed gun	(2013)	2013-2015	12 Second-hand
		Ghana	1DC-8-55	Transport aircraft	2005	2005	1 Second-hand
		Serbia	(60)M-75	120mm Mortar	2012	2012	60 Second-hand
		Ukraine	20BMP-1	IFV	(2004)	2006	20 Second-hand
10			20T-55	Tank	(2004)	2006	20 Second-hand
			(12)2S1	122mmSelf-propelled gun	2009	2010	12 Second-hand
			(12)2S3	152mmSelf-propelled gun	2009	2010	12 Second-hand
			(12)BM-21	Grad 122mm		(2009)	2010 (12)Second-hand but modernized before delivery
			(36)D-30	122mm Towed gun	2009	2010	(36) Second-hand
15			(36)M-43	120mm Mortar	(2009)	2010	(36)Second-hand; designation uncertain (reported as 120mm mortar)
			(4)Mi-24V/Mi-35	Combat helicopter	(2009)	2010	4Second-hand; possibly modernized before delivery
			(30)T-55	Tank	2009	2010	30 Second-hand
			(100)	T-72B Tank	2009	2010	100 Second-hand
			2Su-25	Ground attack ac	2012	2012	2 Second-hand
20			50T-64A	Tank	(2013)	2016	(50) Second-hand but modernized to T-64B1M before delivery; \$10 m deal
		United States	2Boeing-727	Transport aircraft			
						2009	2009 2 Second-hand; \$0.8 m deal
		Unknown supplier(s)	(1)	Mi-26Transport helicopter	(2000)	2001	(1)Probably second-hand
25			(1)An-26	Transport aircraft	(2001)	2001	(1) Second-hand
			3An-12	Transport aircraft	2008	2008-2009	3 Probably Second-handrainian; lease
			(1)An-26	Transport aircraft	(2009)	2009	(1) Second-hand
<b>Ecuador</b>							
30	<b>S:</b>	Netherlands	4Stan Patrol-2606	Patrol craft	2011	2012-2014	(4) For coast guard
			2Stan Patrol-5009	Patrol craft	2014		For coast guard; delivery 2017
		Brazil	(5)HS-748	Transport aircraft	(2006)	2006	(5) Second-hand; aid
			18EMB-314	Super Tucano		2008	2010-2011 18\$220 m deal; originally 24 ordered but changed to 18

5	Canada	(18)PT6 Turboprop/turboshaft 2008	2010-2011 (18)For 18 EMB-314 trainer/combat aircraft from Brazil; PT-6A-68A version
		12DA20 Light aircraft 2011 2012-2013	12 For training
		(6)PW100 Turboprop/turboshaft (2012)	2014 6PW127 version for 3 C-295 transport aircraft from Spain
	Chile	4T-35 Pillan Trainer aircraft(2002)	2002 (4)
		2Leander Frigate 2007 2008 2	Second-hand; \$28 m deal
10	China	2BT-6/PT-6 Trainer aircraft2005 2006	2 Aid; BT-6/CJ-6 version
		(1)YLC-18Air search radar 2009 2010	1 Probably second-hand; loan as interim until delivery and integration of new YLC-2 and YLC-18 radars but new radar cancelled 2013
		1YLC-2 Air search radar 2009 2010	1 Probably second-hand; loan as interim until delivery and integration of new YLC-2 and YLC-18 radars but new radar cancelled 2013
	France	2S-CUBE Submarine sonar 2008 2012-2014	2 For modernization of 2 Type-209 submarines
		9AS-350/AS-550 Fennec Light helicopter	2010 2011-2015 (9)Incl 2 AS-350B2 and 7 AS-550C3 version
15	India	6Druhv Helicopter2008 2009 6	INR2 b (\$50 m) deal (incl 1 more for VIP transport); for SAR
	Israel	(7)EL/M-2032 Combat ac radar	
			(2000) 2004-2005 (7)For modernization of Kfir combat aircraft
		(50)Python-4 BVRAAM (2001)	2004 (50)For Kfir CE (modernized Kfir C-2) and Mirage F-1 combat aircraft
		(300) MAPATSAnti-tank missile	(2004) 2005 (300)
20		2Heron UAV 2008 2009 2	Part of \$23 m deal
		4Searcher UAV 2008 2009 4	Part of \$23 m deal
	Italy	(3)Compact 40L70Naval gun (2007)	2010-2011 (3)For modernization of 3 Quito FAC
	Russia	50Igla/SA-18 Portable SAM 2008 2008-2009	(50)
		2Mi-8MT/Mi-17Transport helicopter 2009	2011 2\$22 m deal; Mi-171E version
25	South Africa	12Cheetah-C FGA aircraft 2010 2011-2012	(12) Second-hand; \$78 m deal (incl \$43 m for aircraft and \$35 m for 5 or 10 years support)
	Spain	1CN-235MP MP aircraft 2003 2005	1 \$24 m deal (partly financed by Spain); CN-235MP Persuader version
		2C-212 Transport aircraft 2004 2005	2 Part of \$30 m deal; C-212-400 version
		1CN-235 Transport aircraft 2004 2005	1 Part of \$30 m deal; CN-235-300M version
30		3C-295 Transport aircraft (2012)	2014 3
		4Lanza-LRR Air search radar	
			2015 2015-2016 (4)\$88 m deal

5	Ukraine	(2)9K33 Osa/SA-8Mobile SAM system	(1997)	2001	(2)Second-hand
		(50)9M33/SA-8 SAM (1997)	2001	(50)	Second-hand
	United Kingdom	2Strikemaster Trainer/combat ac 2007	2007	2	Second-hand
		4Seaspray MP aircraft radar 2010 2011-2012	(4)	For modernization of 1 CN-235MP MP aircraft and modification of 1 CN-235 transport aircraft to CN-235MP MP aircraft and 2 King Air light transport aircraft to MP aircraft	
	United States	3MX-7 Light aircraft (2001)	2002	3	
10		(4)CT7 Turboprop2003 2005 (4)	For 1 CN-235MP MP and 1 CN-235 transport aircraft from Spain; CT-7-9C3 version		
		(3)Cessna-U206 Light aircraft 2008 2009-2010	(3)		
		2Bell-430 Light helicopter 2009 2010	2	Second-hand	
		(1)Mk-15 Phalanx CIWS (2009)	2010	(1)	Possibly Second-hand; for modernization of Alfaro (Leander) frigate
	Venezuela	6Mirage-50 FGA aircraft 2009 2009	6	Second-hand (4 more for spare parts); aid	
15		(40)R-550 Magic-2SRAAM 2009 2009	(40)	Second-hand	
	<b>Egypt</b>				
	S: China	80K-8 Karakorum-8Trainer/combat ac	1999	2001-2005	(80)\$345 m deal; K-8E version; 70 assembled from kits in Egypt
		18ASN-209 UAV (2010)	2012-2014	(18)	
	Finland	(16)155-GH-52 155mm Towed gun	1999	2000-2004	(16)\$17-21 m deal; incl assembly in Egypt; Egyptian designation 155 EH-52 or E52
20	France	4Gowind-2500 Frigate 2014	EUR1 b deal incl option on 2 more; incl 3 produced in Egypt; delivery 2017-2019		
	Germany (FRG)	1280Fahd APC 1978 1986-2015	(1280)	Developed for assembly/production in Egypt; incl Fahd-240/30 IFV version	
		60Terrier LAU APV (2000)	2002-2013	(60)	Produced in Egypt as Kader-120
	UAE	(50)Panthera T6 APV (2013)	2014-2015	(50)	
	United States	100M-1A1 Abrams Tank 1999 2002-2003	(100)	\$564 m deal	
25		100M-1A1 Abrams Tank 2001 2004-2005	(100)	\$590 m deal	
		125M-1A1 Abrams Tank 2003 2005-2008	(125)		
		21M-88A2 HERCULES ARV 2004	2007	(21)	
		125M-1A1 Abrams Tank 2008 2009-2013	(125)		
		125M-1A1 Abrams Tank 2011 2015-2016	(50)		
30		6Swiftships-93 Patrol craft 2014			
		4Swiftships-93 Patrol craft 2016			
	Austria	(4)Camcopter S-100 UAV 2001 2002	(4)	Financed by US 'FMF' aid	

		108M-60A1 Patton-2Tank	2001	2002	108	Second-hand; \$27 m deal
	Bulgaria	(2)MT-LB APC	(2014)	2014	2	Possibly second-hand
	Canada	(6)PW100 Turboprop/turboshaft	2010			2011 (6)PW127 version for 3 C-295 transport aircraft from Spain
		(10)Gurkha APV	(2011)			2012 (10)
5		(6)PW100 Turboprop/turboshaft	2012			2013 (6)PW127 version for 3 C-295 transport aircraft from Spain
		(12)PW100 Turboprop/turboshaft	2013			2013-2014 (12)For 6 C-295 transport aircraft from Spain
		(16)PW100 Turboprop/turboshaft	2014			2015-2016 (16)PW127 version for 8 C-295 transport aircraft from Spain
		(8)PW100 Turboprop/turboshaft	2015			2016 (8)PW127 version for 4 C-295 transport aircraft from Spain
	China	40K-8 Karakorum-8Trainer/combat ac				2004 2007-2010 (40)K-8E version; assembled from kits in Egypt
10	Finland	4Project-205/Osa FAC	2006	2006		4 Second-hand; Osa-2 version; Finnish designation Tuima; possibly for spare parts only
		6W-16 Diesel engine	2015	2016		6 For 2 Mistral AALS from France
		2W-18 Diesel engine	2015	2016		2 For 2 Mistral AALS from France
	France	3MRR-3D Air search radar	(2006)			2013-2015 3For 3 Ambassador-4 corvettes from USA; possibly from US production line
		1MRR-3D Air search radar	(2010)			2015 1For 1 Ambassador-4 corvette from USA
15		(18)Sherpa APV	2011	2012	(18)	For police
		(173) Sherpa APV	2012	2013-2014		173
		(50)MM-40-3 ExocetAnti-ship MI/SSM				(2014) For Gowind frigates
		(500) AASM ASM	2015	2016		(150) For Rafale combat aircraft
		(25)ASTER-15 SAAMSAM	2015	2015		(25) For FREMM frigate
20		2EDAR Landing craft	2015	2016		2 For use with Mistral AALS
		1FREMM Frigate	2015	2015	1	
		(30)MICA BVRAAM	2015			For Gowind frigates
		(150) MICA BVRAAM	2015	2015-2016		(40) For Rafale combat aircraft
25		2Mistral AALS	2015	2016	2	EUR950 m (\$1 b) deal; originally produced for Russia but cancelled 2015 after EU sanctions on Russia and sold to Egypt; Egyptian designation Nasser
		(15)MM-40-3 ExocetAnti-ship MI/SSM				2015 2015 (15)For FREMM frigate
		24Rafale FGA aircraft	2015	2015-2016		6 Part of \$5.2-6 b deal; Rafale-EM version; incl 8 Rafale-DM (Rafale-B) version; delivery 2015-2018
30		(50)Storm Shadow/SCALP ASM	(2015)			SCALP version; for Rafale combat aircraft
		TALIOS Aircraft EO system	2015	2016		(3) For Rafale combat aircraft
		1EgyptSat-3 Recce satellite	2016			EUR600 m deal; designation uncertain (reported as 'French-produced high-resolution

							reconnaissance satellite')
	Germany (FRG)	74G-115	Trainer aircraft	2000	2000-2002	(74)	G-115EG version
		5Combattente-2	FAC	2002	2002-2003	5	Second-hand Type-148 or Tiger; EUR18 m deal
5		1Lueneburg	Support ship	2002	2003	1	Second-hand
		1Westerwald	Support ship	2002	2003	1	Second-hand
		(139)	RIM-116A RAM	SAM	2005	2014	139Part of \$25 m deal; RIM-116B Block-1A version for Ambassador-4 corvettes
		12MTU-595	Diesel engine	2006	2013-2015	(12)	For 3 Ambassador-4 corvettes from USA
		4MTU-595	Diesel engine	(2010)		2015	4For 1 Ambassador-4 corvette from USA
10		2Type-209/1400	Submarine	(2012)		2016	1
		2Type-209/1400	Submarine	(2014)			
		4MTU-4000	Diesel engine	2015	2015	4	For FREMM frigate from France
	Italy	3Super Rapid 76mm	Naval gun	(2006)		2013-2015	3For 3 Ambassador-4 corvettes from USA; bought via USA
		2AW139	Helicopter	2011	2012	2	\$38 m deal; for SAR; from US production line
15		1Super Rapid 76mm	Naval gun	2011	2015	1	For 1 Ambassador-4 corvette from USA; bought via USA
		4Super Rapid 76mm	Naval gun	2014			For 4 Gowind frigates from France
		1Super Rapid 76mm	Naval gun	2015	2015	1	For FREMM frigate from France
	Montenegro	(70)P-15M/SS-N-2C	Anti-ship missile			(2005)	2006-2007 (70)Second-hand; P-20 (SS-C-3) version for coast defence systems and for Project-205 (Osa-1) FAC
20		5Project-205/Osa	FAC	(2005)		2007	(5) Second-hand
		(7)Rubezh/SS-C-3	Coast defence system			(2005)	2006-2007 (7)Second-hand
	Netherlands	(237)	AIFV IFV	2004	2006-2008	(237)	Second-hand; YPR-765-PRI version
		(105)	AIFV-APCAPC	2004	2006-2007	(105)	Second-hand; YPR-765 version; incl 48 YPR-765-PRMR mortar tractor version
		(90)AIFV-TOW	Tank destroyer	2004	2007	90	Second-hand; YPR-765-PRV version
25		48MO-120-RT	120mmMortar	(2004)		2006	48Second-hand; for use with YPR-765 PRMR (AIFV) mortar tractors
		(555)	BGM-71 TOW	Anti-tank missile		(2006)	2007 (555)Second-hand; for use with YPR-765/AIFV armoured vehicles
		3Scout	Sea search radar	(2006)		2013-2015	3For 3 Ambassador-4 corvettes from USA
		3STING	Fire control radar	(2006)		2013-2015	3For 3 Ambassador-4 corvettes from USA
30		1Scout	Sea search radar	(2010)		2015	1For 1 Ambassador-4 corvette from USA
		1STING	Fire control radar	(2010)		2015	1For 1 Ambassador-4 corvette from USA
		4SMART	Air search radar	2014			SMART-S Mk-2 version for 4 Gowind frigates from France
	Russia	(10)S-125 Pechora-2M	SAM system	1999		2002-2006(10)	Egyptian SA-3 SAMS rebuilt to Pechora M2 version; no. could be 20

5		1009M338/SA-15 SAM (2005)	2005 (100)	
		(100) 9M338/SA-15 SAM (2005)	2011 (100)	
		4Tor-M1/SA-15Mobile SAM system (2005)	2005 (4)	
		(4)Tor-M1/SA-15Mobile SAM system	(2005) 2011	(4)Possibly Tor-M2 version
		(1)9K37 Buk-1M/SA-11 SAM system	(2006) 2007	(1)
		(100) 9M317/SA-17 Grizzly SAM	(2006) 2007	(100)For Buk-1M (SA-11) SAM system
		(20)S-125 Pechora-2MSAM system (2006)	2010-2011 (20)	Egyptian S-125 (SA-3) SAM systems rebuilt to Pechora M2 version
		(600) Igla-S/SA-24 Portable SAM	(2007) 2009-2010	(600)For modernization of ZSU-23 SPAAG to ZSU-23-4M4
		10Mi-8MT/Mi-17Transport helicopter	2008 2010-2011	(10)\$150-200 m deal; armed Mi-17V-5 version
	10		1EgyptSat-2 Recce satellite 2009 2014	1 Incl for civilian role
		14Mi-8MT/Mi-17Transport helicopter	2009 2012-2013	(14)\$100 m deal; armed Mi-17V-5 version
		(1)Buk-M2/SA-17SAM system(2012)	2014 (1)	Possibly Egyptian Buk-M1-2 (SA-11) SAM system rebuilt to Buk-M2
		(1000) 9A1472 Vikhr/AT-16 Anti-tank missile	(2015)	For Ka-52K combat helicopters
15		(1000) 9M120 Ataka/AT-9 Anti-tank missile	(2015)	For Ka-52K combat helicopters
		46Ka-52/Hokum-BCombat helicopter(2015)	Ka-52K version; delivery probably 2017-2019/2020	
		50MiG-29M FGA aircraft 2015	Incl MiG-29M2 version; delivery from 2017-2020	
		(10)Moskit/SS-N-22Anti-ship missile2015	2015-2016(10)Second-hand; aid; for Project-12421 (Tarantul) FAC	
20		1Project-1241/TarantulFAC 2015 2016	1 Second-hand; Project-12421 version; aid	
	Slovakia	(9)BMP-2 IFV (2014) 2015 9	Second-hand; designation uncertain (reported as 'BMP'); possibly modernized to BVP-M2 SKCZ	
	South Africa	(14)Mamba APC (2012)	2014 (14)	
	Spain	3C-295 Transport aircraft 2010 2011	3 Possibly incl 1 for government VIP transport	
25		3C-295 Transport aircraft 2012 2013	3	
		6C-295 Transport aircraft 2013 2013-2014	6	
		8C-295 Transport aircraft 2014 2015-2016	8	
		4C-295 Transport aircraft 2015 2016	4	
30	Turkey	3MRTP-20 Patrol craft 2011 2011-2012	(3) Delivery of 3 more probably stopped after 2013 coup	
	Ukraine	3An-74 Transport aircraft 2004 2005-2010	3 \$34 m deal; An-74TK-200A version; incl for VIP transport	
	United States	(2372) BGM-71 TOW Anti-tank missile	1996 1998-2001	(2372)\$59 m deal; BGM-71E TOW-2A version
		8I-HAWK SAM system (1996)	1998-2001 (8)Second-hand; \$206 m deal; modernized before delivery	
	180MIM-23B HAWKSAM 1996 1998-2001	(180) Second-hand		
	(32)RGM-84 HarpoonAnti-ship missile	1997 2000-2001	(32)\$51 m deal; AGM-84 version for F-16 combat aircraft	

	50M-88A2 HERCULES	ARV	1998	2000-2002	(50)	\$198 m deal; assembled from kits in Egypt
	(42)RGM-84 Harpoon	Anti-ship missile		1998	2000-2002	(42)
	5APS-145 AEW radar		1999	2005-2008	(5)	Part of \$138 m deal (not incl \$36 m for installation); for modernization of 5 E-2C AEW&C aircraft to Hawkeye-2000
5	24F-16C FGA aircraft		1999	2001-2002	(24)	\$1.2 b 'Peace Vector-6' (incl \$100 m for engines); F-16 Block- 40 version; incl 12 F-16D
	80TFE-731 Turbofan		1999	2001-2005	(80)	For 80 K-8E trainer aircraft from China
	5TPS-59 Air search radar		1999	2002-2003	(5)	\$59 m deal; Egyptian AN/TPS-59M/34 rebuilt to AN/TPS-59(V)3
10	15AAQ-13 LANTIRN	Combat ac radar		2000	2001	(15)Part \$71 m deal; for F-16 combat aircraft
	15AAQ-14 LANTIRN	Aircraft EO system		2000	2001	(15)Part of \$71 m deal; AAQ-19 Sharpshooter version; for F-16 combat aircraft
	(35)AH-64D Apache	Combat helicopter		(2000)	2003-2006	(35)Egyptian AH-64A rebuilt to AH-64D
	25Avenger Mobile AD system		2000	2001	(25)	\$25 m deal
15	(600) FIM-92 Stinger	Portable SAM		2000	2001	(600)For Avenger SAM systems; FIM-92C version
	(34)M-60A3 Patton-2	Tank	2000	2001-2002	(34)	Second-hand; aid
	6TPQ-36 Firefinder	Arty locating radar		2000	2002-2003	(6)\$27 m deal (part of \$50 m deal); AN/TPQ-36(V)9 version
	1E-2C Hawkeye	AEW&C aircraft	2001	2001-2002	2003	1Second-hand; \$25 m aid; modernized to Hawkeye-2000 before delivery
	30M-113 APC		2001	2001-2002	(30)	Part of \$354 m deal; M-577A2 CP version; 'FMF' aid
20	(254) M-113 APC		(2001)	2003-2006	(254)	Second-hand; aid; M-113A2 version; incl 15 M-577A2 CP version and 7 M-981 artillery CP version
	26M-270 MLRS 227mm	Self-propelled MRL		2001	2003-2005	26Part of \$354 m deal; 'FMF' aid
	13M-88A2 HERCULES	ARV	2001	2003-2004	13	\$73 m deal; assembled from kits in Egypt
	3M-88A2 HERCULES	ARV	2001	2002	(3)	Part of \$354 m deal (financed with US 'FMF' aid); assembled from kits in Egypt
25	4Mk-15 Phalanx	CIWS	2001	2004-2006	(4)	Second-hand; \$32 m deal; modernized to Phalanx Block-1B before delivery
	22RIM-66B Standard-1MR	SAM	2001	2001	22	Second-hand; aid
	6SPS-48E LBRAir search radar		2001	2005-2006	(6)	\$143 m deal; SPS-48E version
	414AIM-9L/M Sidewinder	SRAAM		2003	2005-2006	(414)\$38 m deal; AIM-9M-2 version
	(260) AVDS-1790	Diesel engine		2003	2004-2009	(260)For modernization of T-54 tanks to Ramses-2 version
30	100HMMWV Up-Armoured	APV	2003	2004	(100)	Part of \$109 m deal; M-1114 version
	201M-109A1 155mm	Self-propelled gun		(2003)	2004-2005	(201)Second-hand; \$44 m deal; M-109A2 and M-109A3 versions
	25RGM-84L Harpoon-2	Anti-ship MI/SSM		2003	2013-2015	(25)RGM-84L-4 version; land-attack capability removed

									before delivery after Israeli pressure; for Ambassador-4 FAC
	3C-130H Hercules	Transport aircraft	2004	2004	(3)	Second-hand and/or Italian aircraft sold back to US producer and sold to Egypt; \$31 m deal			
5	12M-270 MLRS	227mm Self-propelled MRL	(50)	Paveway	Guided bomb	2004	2005	12	
	6Swiftships-86	Protector	2004	2006-2007		6	\$32 m deal; Swiftship 25m FPC; for border guard		
	40TFE-731	Turbofan	2004	2007-2010		(40)			
10	200M-109A5	155mmSelf-propelled gun				2005	2005-2008	(200)	Second-hand (possibly modernized before delivery); \$181 m deal
	2Osprey	Minehunter(2005)	2007	2					Second-hand; lease
	139RIM-116A	RAMSAM	2005	2013-2015		(139)			Part of \$25 m deal; for Ambassador-4 corvettes; RIM-116B Block-1A version
	3Ambassador-4	Corvette	2006	2013-2015		3	\$1 b deal		
15	(25)Avenger	Mobile AD system	2006			2008	(25)	\$50 m deal	
	(600)	FIM-92 Stinger	Portable SAM			2006	2007-2008	(600)	For Avenger SAM systems; FIM-92C version
	2028BGM-71	TOWAnti-tank missile	2008			2008	(2028)	TOW-2A version	
	1E-2C Hawkeye	AEW&C aircraft	2008			2010	1	Second-hand; \$38 m deal; modernized to Hawkeye-2000 before delivery	
	2Swiftships-93	Patrol craft	2008	2010		2			
20	(6928)	BGM-71 TOW	Anti-tank missile			2009	2009-2012	(6928)	\$319 m deal; TOW-2A version
	(164)	FIM-92 Stinger	Portable SAM			2009	2012	(164)	
	10AH-64D Apache	Combat helicopter				(2010)	2014	10	
	1Ambassador-4	Corvette	2010	2015		1	\$165 m deal		
	1DB-110	Aircraft recce system	2010			2013	(1)	\$11 m deal; for use on F-16C Block-52 combat aircraft	
25	20F-16C Block-50/52	FGA aircraft	2010			2013-2015	20	Part of \$3.2 b 'Peace Vector-7' deal; F-16C Block-52 version (incl 4 F-16D)	
	(2)LFATS	ASW sonar	2010	2013	(2)				\$25 m deal; for modernization of frigates
	(12)AAQ-33	SniperAircraft EO system				2011	2013-2015	(12)	For F-16C Block-50 combat aircraft
	2Beech-1900	SIGINTSIGINT aircraft				2011	2012	2	\$24 m deal; second-hand transport aircraft rebuilt to SIGINT aircraft
30	4Swiftships-93	Patrol craft	2011	2014		4	\$20 m deal; assembled in Egypt from kits		
	13M-88	ARV	2013	2015	13				Second-hand; aid; M-88A1 version
	200MIM-72C	Chaparral	SAM	2014		2014	(200)	Second-hand; aid; MIM-72E version	
	(356)	AGM-114K HELLFIRE	Anti-tank missile			2015	2016	(178)	



5	400Caiman	APC	2015	2016	(400)	Second-hand; aid
	1LM-2500 Gas turbine	2015	2015	1	For FREMM frigate from France; from Italian production line	
	12MaxxPro	APC	2015	2016	(12)	Second-hand; aid; ARV version
	350RG-33 APC	2015	2016	(350)	Second-hand; aid; incl 90 RG-33L ambulance version	
	(2)C-130J Hercules	Transport aircraft	(2016)		Delivery 2019	
	20RGM-84L Harpoon-2		Anti-ship MI/SSM	2016	UGM-84L version	
	6Swiftships-93	Patrol craft	2016			
<b>El Salvador</b>						
10	S: Chile	10A-37B Dragonfly	Ground attack ac	2013	2014	10Second-hand; \$8.6 m deal
	Israel	3Arava	Transport aircraft	(2008)	2008	3 Second-hand
	United States	5Bell-412	Helicopter	(2001)	2002-2003	(5) From Canadian production line; Bell-412EP version
		1Balsam	Cargo ship	(2002)	2002	1 Second-hand; Salvadorian designation Arce; for use as depot ship for patrol craft
		3MD-500E	Light helicopter			
15						2011 2012 3 \$7.3 m deal (part of \$9.7 m aid)
<b>Equatorial Guinea</b>						
20	S: Canada	(4)PW100	Turboprop/turboshaft	2016	2016	2For 1 C295 transport aircraft and 1 C295MPA MP aircraft from Spain
	China	1Salamandra -	Landing ship	(2008)	2009	1Equatorial Guinean designation Osa; probably sold via Ukraine and possibly designed in Ukraine and produced in China; armament and radars fitted in Ukraine
	Czech Republic	20BMP-1	IFV	(2006)	2007	20 Second-hand; BVP-1 version
	Israel	2Shaldag	Patrol craft	(2004)	2005	2
25		2Saar-4	Patrol craft	2008	2011	2
	South Africa	25Mamba	APC	2012	2013-2014	25 Reva-3 and Reva-5 versions
	Spain	1C-295	Transport aircraft	2016	2016	1
		1C-295MPA	MP aircraft	2016		Delivery 2017
	Ukraine	2Mi-24V/Mi-35	Combat helicopter	(2001)	2001	2 Second-hand
30		(2)Mi-24P/Mi-35P	Combat helicopter	(2003)	2004	2 Second-hand
		(2)L-39C Albatros	Trainer aircraft	(2006)	2007	2 Second-hand
		(2)Mi-24V/Mi-35	Combat helicopter	(2006)	2007	2Second-hand; Mi-24R version
		(1)PV-50M	Patrol craft	(2006)	2008	(1)From Bulgarian production line; Equatorial Guinean designation Estuario de

		(4)Su-25	Ground attack ac	(2006)	2007-2009	4Second-hand; incl 2 Su-25UB version	Muni
		1An-32	Transport aircraft	2007	2008	1 An-32B version	
		1AK-176	76mm Naval gun	(2008)	2009	1Second-hand; for Salamandra (Osa) landing ship from China	
5		2An-72A	Transport aircraft	(2008)	2009	2Second-hand; An-72P version	
		2Katran-MCIWS	(2008)	2009	2	For 1 Salamandra (Osa) landing ship from China	
		1Mi-26	Transport helicopter	2009	2011	1Second-hand; possibly modernized before delivery	
		1OPV-88	OPV	(2009)	2012	1From Bulgarian production line; Equatorial Guinean designation Bata	
10		1Wele Nzas	Frigate	(2011)	2014	1Delivered from Bulgarian production line as civilian 'salvage/rescue ship and armed in Equatorial Guinea (with equipment from Ukraine)	
	United States	2TH-28/480	Light helicopter			(2007)	2007 (2) TH-480B Guardian version
15		2Caterpillar-3516	Diesel engine	(2008)	2009	2For 1 Salamandra (Osa) landing ship from China	
		2C-280	Diesel engine	(2009)	2012	2For 1 OPV-88 OPV from Ukraine	
		4C-280	Diesel engine	(2012)	2014	4For Wele Nzas frigate from Ukraine	
	Unknown supplier(s)	1	Ka-32 Helicopter	2009	2010	(1) Probably second-hand; Ka-29 armed version; supplier possibly Ukraine	
20	Eritrea						
	S: Belarus	(2)S-125M/SA-3BSAM system	(2005)	2005	2	Second-hand but modernized to S-125-2T before delivery	
		(70)V-601/SA-3B SAM	(2005)	2005	(70)	Second-hand but possibly modernized before delivery	
		9BM-22/9P140 UraganSelf-propelled MRL	(2006)	2007	9	Second-hand	
	Bulgaria	40M-30 122mm Towed gun	(2003)	2004	40	Second-hand; designation uncertain (reported as 122mm howitzer)	
25		9M-46 130mm Towed gun	(2003)	2004	9	Second-hand	
		202S1 122mmSelf-propelled gun	(2004)	2005	20	Second-hand	
		10MT-LB APC	(2004)	2005	10	Second-hand	
		120T-55 Tank	(2004)	2005	120	Second-hand	
	Russia	(2)MiG-29S FGA aircraft	(2001)	2001	2		
30		(2)MiG-29SMT/Fulcrum-F FGA aircraft	(2002)	2004	2	No. could be 4	
		809M133 Kornet/AT-14 Anti-tank missile	(2005)	2005	(80)	\$0.17 m deal; Kornet-E version	
	Ukraine	(5)R-27/AA-10 BVRAAM	(2002)	2002	5		
		5R-73/AA-11 SRAAM	(2002)	2002	5	Second-hand	

		(2)Su-27S/Flanker-BFGA aircraft (2002)		2002-2003 2	Second-hand
<b>Estonia</b>					
5	S: Belgium	(25)Mistral Portable SAM (2010)		2010 (25)	Second-hand
	Czech Republic	1VERA-E Air search system 2005 2005		1 CZK100 m (\$4 m) deal	
	Finland	60XA-180 APC 2004 2005-2007		(60)	Second-hand; EEK200 m (\$17 m) deal (incl EEK62 m for modernization before delivery and EEK25 m for armament)
10		42D-30 122mm Towed gun (2009)		2009 (42)	Second-hand; EUR2 m deal
		12K-9 Thunder 155mmSelf-propelled gun		(2016)	Delivery probably 2021; selected but not yet ordered by end-2016
	France	(100) MistralPortable SAM 2007		2008-2010(100)	Part of EUR60 m deal; Mistral-2 version
15		2Ground Master-400Air search radar 2009		2013-20152	EUR28 m deal (part of EUR200 m deal incl 12 for Finland); Ground Master-403 version; for 'BALTNET' air surveillance network
		(48)Mistral Portable SAM (2014)		2015-2016(48)	€24 m deal; Mistral M3 version
	Germany (FRG)	24FH-70 155mm Towed gun 2003 2003-2005		24	Second-hand; EUR7 m deal
20		(200) MILANAnti-tank missile (2003)		2003-2004(200)	Second-hand; EUR7.5 m deal
	Netherlands	81XA-180 APC 2010 2010-2016		(81)	Second-hand; EEK320 m (\$25-29 m) deal; incl for use in Afghanistan
		2BPz-2 ARV 2014 2016 (1)			Second-hand
25		2BrPz-1 Biber ABL 2014			Second-hand
		44CV-9035 IFV 2014 2016		(12)	Second-hand (but probably almost not used by Netherlands); CV-9035NL version
		2PiPz-1 AEV 2014			Second-hand
30	Norway	35CV-90 APC 2016			Second-hand CV-9030N version without armament; to be modified to ALV in Estonia; EUR0.6 m deal
	Sweden	(154) M/41D 120mm Mortar		(2002) 2002-2005 (154)	Second-hand
		(4)Giraffe AMBAir search radar 2007		2008-2010(4)	Part of EUR60 m deal; for use with Mistral SAM
25	Ukraine	2L-39C AlbatrosTrainer aircraft 2013		2013 2	Second-hand; leased via Latvian company
	United Kingdom	7Mamba APC 2004 2004 7			Second-hand; EEK6.5 m (\$0.5 m) deal; incl for use with Estonian forces in Afghanistan
		3Sandown Minehunter2006 2007-2009		3	Second-hand; EUR51 m deal; incl 1 for training
30	United States	4R-44 Light helicopter 2001 2002		4	\$2 m aid
		1TPS-77 Air search radar 2001 2003		1	\$12 m deal (part of \$30 m deal); for 'BALTNET' air surveillance network
		(240) FGM-148 Javelin Anti-tank missile		2014 2015-2016 (160)	Aid; delivery 2015-2017
<b>Ethiopia</b>					
	S: Bulgaria	(140) T-55 Tank (1998)		1999-2002(140)	Second-hand; may incl some from Ukraine and/or Romania sold via

										Bulgaria; status of last 40 uncertain after delivery suspended 2000-2001 because of UN embargo	
5	China	5L-39C AlbatrosTrainer aircraft (2003)				2004	5	Second-hand			
		(10)Type-89/ZSD-89APC (2011)				2013	(10)				
		(20)WZ-551 APC (2011)				2012-2014		(20)			
		(1)HQ-64 SAM system (2012)				2013	(1)				
		(75)PL-11/FD-60 BVRAAM (2012)				2013	(75)	For HQ-64 SAM system			
10	France	12ACMAT APC APC 2015 2016				(12)	Financed by USA; Bastion version				
	Hungary	(12)Mi-24V/Mi-35Combat helicopter(2012)				2013	12	Second-hand			
	Israel	(75)Thunder APC 2012 2013-2016				(65)	Incl assembly in Ethiopia				
	Russia	(10)Mi-24P/Mi-35PCombat helicopter				(2002)	2003-2004		10Probably second-hand but possibly modernized before delivery; \$25 m deal		
15		(8)Su-27S/Flanker-BFGA aircraft (2002)				2003-2004		(8)	Possibly second-hand		
		(18)M-46 130mmTowed gun (2003)				2003	18	Probably second-hand; designation uncertain (reported as artillery with calibre of 100mm or more)			
	Serbia	(8)Mi-8MT/Mi-17Transport helicopter				(2009)	2010	8		Designation uncertain (reported as combat helicopters)	
(64)D-30 122mm Towed gun (2011)				2012	64	Probably second-hand; sold and/or delivered via Bulgaria; designation uncertain (reported as 122mm howitzer)					
20	Ukraine	(4)BTS ARV 2011 2011 4				Second-hand but possibly modernized before delivery; BTS-5B version					
		(1250) CombatAnti-tank missile 2011				2012-2013		(1250)	For T-72 tanks; designation uncertain (reported as 'guided shell')		
		(143) T-72B Tank 2011 2012-2015				143	Second-hand but modernized to T-72UA1 or T-72E1; \$100 m deal				
		(72)T-72B Tank 2011 2011 72				Second-hand; T-72B1 version; part of \$100 m deal					
25	United States	1C-130E HerculesTransport aircraft (2013)				2014	1	Second-hand; possibly loan			
	<hr/>										
	<b>Finland</b>										
	S: France	(10)NH-90 TTHTransport helicopter 2001				2008-2013		(10)	Part of \$350 m deal (for 20 NH-90 from France and Italy; \$520 m incl support; offsets incl assembly of 18)		
	Germany (FRG)	2TRS-3D Air/sea search radar2002 2004-2005				(2)	For 2 Hamina FAC produced in Finland				
30	Italy	(10)NH-90 TTHTransport helicopter 2001				2009-2015		(10)	Part of \$350 m deal (for 20 NH-90 from France and Italy; \$520 m incl support; offsets incl assembly in Finland)		
		3MCMV-2010 MCM ship 2006 2012-2016				3		EUR245 m deal; incl 1 partly produced in Finland			
	Norway	12NASAMS-2 SAM system 2009 2013-2015				(12)	NOK3 b (\$458 m) 'MRADMS' programme				
	Sweden	57CV-9030 IFV 2000 2003-2006				(57)	\$176 m 'TA-2000' project (offsets incl production of components in Finland);				

		45CV-9030	IFV	2004	2006-2007	(45)	CV-9030FIN version EUR120 m (\$145 m) deal (offsets 50% incl production of components in Finland); CV-9030FIN version
5	Canada	4PW100	Turboprop/turboshaft	2006		2007	4PW127 version for 2 C-295 MP aircraft from Spain
		2PW100	Turboprop/turboshaft	2010		2011	2PW127 version for 1 C-295 transport aircraft from Spain
	Denmark	535BGM-71 TOW	Anti-tank missile	(2014)		2015	535 Second-hand
		171FIM-92 Stinger	Portable SAM	(2014)		2014	171Second-hand; for training
10	France	(540)	MistralPortable SAM	(1989)		1990-2002(540)	For Sako (modified SADRAL) SAM system on Hamina FAC, Hameenmaa and modernized Pohjanmaa minelayers and on modernized Helsinki and Rauma FAC
		4EOMS	Naval EO system	(2000)		2003-2006(4)	For 4 Hamina FAC produced in Finland
		12Ground Master-400	Air search radar			2009	2013-2015 (12)Part of EUR200 m deal (incl 2 more for Estonia); Ground Master-403 version; Finnish designation KEVA-2010
15	Germany (FRG)	8MTU-538	Diesel engine	(1996)		1998-20068	For 4 Hamina FAC produced in Finland
		16ASRAD	Mobile SAM system	2002		2005-2007(16)	Part of EUR135 m deal
		124Leopard-2A4	Tank	2002	2003	124	Second-hand; \$66 m deal
		4TRS-3D	Air/sea search radar	(2004)		2005-2006(4)	For 4 Hamina FAC produced in Finland
20	Israel	3SQS-12	MCM sonar	2006	2012-2016	3	For 3 Gaeta MCM ships from Italy
		6Ranger	UAV	1999	2001	6	\$20 m deal; ordered via Swiss company
		(500)	Spike-MR/LR			2000	2005-2006 (500)\$50 m deal; from German EuroSpike production line; Spike-2.5 or Spike-MR version
		(200)	Spike-ER	Anti-tank missile		2002	2005-2006 (200)\$22 m deal; for coastal defence; from German EuroSpike production line
25		6Ranger	UAV	2003	2005 (6)		\$20 m deal; ordered via Swiss company; Ranger-2 version
		(200)	Spike-ER	Anti-tank missile		(2006)	2008-2009 (200)For coastal defence
		10Litening	Aircraft EO system	2008	2008-2009	(10)	\$30 m deal; Litening AT version; for F/A-18C combat aircraft; ordered via USA; from US production line
30	Netherlands	22M-270 MLRS	227mm		Self-propelled MRL	2006	2007 22Second-hand; EUR45 m deal
		100Leopard-2A6	Tank	2014	2015-2016	(40)	Second-hand; EUR200 m deal; delivery 2015-2019
	Norway	4ST-570 Toadfish	ASW sonar	(1996)		1998-20064	For 4 Hamina FAC produced in Finland
		(50)Protector	APC turret	(2006)		2007-2008(50)	For AMV APC produced in Finland

5	South Africa	4ST-2400 ASW sonar(2006)	2013-2014	(4)	For modernization of 4 Rauma FAC
		6RG-32 Scout APV	(2004)	2006 6	
		(75)Umkhonto-IR SAM	2006 2007-2008	(75)	\$17 m deal; Umkhonto Block-2 version; for Hamina FAC and Hameenma minelayers; Finnish designation ItO-2004
	South Korea	16RG-32 Scout APV	2010 2010-2012	(16)	\$8.1 m deal; for peacekeeping operations
		25RG-32 Scout APV	2012 2013	25	EUR12.5 m deal; RG-32M version
10	. .K-9 Thunder 155mmSelf-propelled gun			2016	Delivery probably from 2018; selected but not yet ordered by end-2016
	Spain	2C-295 Transport aircraft	2006 2007	2	\$114 m deal
	Sweden	1C-295 Transport aircraft	2010 2011	1	Modified to SIGINT aircraft after delivery
		29LV Fire control radar	(1997)	1998-2003 2	For 2 Hamina FAC produced in Finland; 9LV-225 version
15	(16)RBS-15M Anti-ship missile				(1997) 1998-2002 (16) For Hamina FAC; RBS-15SF version
	4SAK-70 Mk-2 57mmNaval gun (2000)			2005-2006 4	For 4 Hamina FAC produced in Finland
	(40)RBS-15 Mk-3Anti-ship MI/SSM 2001			2003-2006 (40)	SEK500 m (\$50 m) deal deal (incl modernization of Finnish RBS-15 missiles to RBS-15 Mk-3); RBS-15SF-3 version; Finnish designation MtO-85M
	(16)HARDAir search radar 2002 2006-2007			(16)	Part of \$120 m deal; Improved HARD version; for ASRAD-R SAM systems from FRG
20	(150) RBS-70 Mk-3 Bolide Portable SAM			2002 2005-2007	(150)\$30 m deal (part of \$120 m deal for ASRAD-R SAM systems)
	4CEROS-200 Fire control radar				
25				2003 2004-2006	(4) SEK85 m (\$10 m) deal; for 4 Hamina FAC produced in Finland
	24DI-12 Diesel engine (AV)	2003 2006-2008	(24)	For 24 AMV-AMOS FSV produced in Finland	
	62DI-12 Diesel engine (AV)	2004 2006-2008	(62)	For 62 AMV APC produced in Finland	
30	49LV Fire control radar	(2006)	2013-2014 (4)	9LV-225 version; for modernization of 4 Rauma FAC	
	4Giraffe-75 Air search radar			(2006) 2013-2014	(4) Sea Giraffe version; for modernisation of 4 Rauma FAC

5	Switzerland	(1500)	NLAWAnti-tank missile	2007	2009-2010(1500)EUR38 m deal; probably from UK production line	
		(200)	RBS-70 Mk-3 Bolide	Portable SAM	2007 2008-2010 (200)SEK600 m (\$85 m) deal	
		(100)	RBS-70 Mk-3 Bolide	Portable SAM	(2009) 2013 (100)EUR26 m deal	
		147MT-LB	APC	2011 2011	147 Second-hand	
		(1000)	NLAWAnti-tank missile	2015	2015-2016(1000)EUR32 m (\$36 m) deal; option on more	
10	United Kingdom United States	18Hawk-60	Trainer/combat ac		2007 2008 18 Second-hand; EUR40 m deal	
		6PC-12	Light transport ac	2009 2010	6 EUR22.5 m deal; PC-12NG version	
		28G-115	Trainer aircraft	2016 2016	1 Second-hand; EUR6.6 m deal; G-115EA version; delivery 2016-2017	
		(445)	AIM-120A AMRAAM BVRAAM		1992 1998-2002 445For F/A-18C combat aircraft	
		(150)	AIM-9X Sidewinder	SRAAM	(2005) 2008-2010 (150)	
15		(300)	AIM-120C AMRAAM BVRAAM		2008 2013-2016 (300)\$435 m deal; AIM-120C-7 version	
		96JDAM	Guided bomb	2009 2011	(96)	
		12MPQ-64 Sentinel	Air search radar	2009	2013-2015(12)MPQ-64F2 version for NASAMS-2 SAM systems from Norway	
		1SIGINT system	SIGINT system	2010	2013 1\$100 m deal; for modification of 1 C295 transport aircraft to SIGINT aircraft	
		(70)AGM-158A JASSM	ASM	(2013)	2016 (35) EUR179 m deal	
20		(200)	FIM-92 Stinger	Portable SAM	(2014) 2014-2016 (125)Second-hand but modernized to Stinger RMP Block-1 version before delivery; EUR90 m deal	
		18JDAM	Guided bomb	(2015)	2016 (18)	
		180GMLRS	Guided rocket	2016		
		<hr/>				
		<b>France</b>				
25	S: United States	1E-2C Hawkeye	AEW&C aircraft	1999	2004 1Part of \$894 m deal (\$440 m offsets incl French production of components)	
		(1020)	GMLRSGuided rocket	(2007)	2010-2014(1020)Incl production of components in France; 12.5% of development financed by France; for use with MLRS MRL	
30	Austria	2A-340	Transport aircraft	2005 2006-2007	(2) Second-hand; 'TLRA' programme; 5-9-year lease (with option to buy) via French and Portugese company; A-340-211 version	
	Belgium	(110)	Arrows-300APC turret	(2005)	2008-2013(110)For 110 VPC APC produced in France	
		2AS365/AS565 Panther	Helicopter		2009 2009 2Second-hand; lease; AS-365N3 version	
	Canada	(17)PT6	Turboprop/turboshaft	2016	For 17 PC-21 trainer aircraft from Switzerland	
	Denmark	16Scanter-2001	Sea search radar	2007	2012-20166For 8 FREMM frigates produced in France	
	Finland	6W-16	Diesel engine	(2000)	2006-20076For 2 Mistral landing ships produced in France	

5	Germany (FRG)	2W-18	Diesel engine	(2000)	2006-2007	2	For 2 Mistral landing ships produced in France
		2W-16	Diesel engine	2009	2012	2	For 1 Mistral landing ship produced in France
		1W-18	Diesel engine	2009	2012	1	For 1 Mistral landing ship produced in France
		5LA-6	Diesel engine	(2001)	2002-2003	(5)	For 5 CAESAR self-propelled guns produced in France
		12CL-289	UAV	2002	2002	12	Second-hand
		160MTU-106	Diesel engine	(2004)	2006-2009	(160)	For modernization of 160 ERC-90 armoured cars
		(32)MTU-4000	Diesel engine	(2005)	2012-2016	12	For 8 Aquitaine (FREMM) frigates produced in France
10	Israel	18G-120	Trainer aircraft	2006	2007	18	Owned and operated by civilian company for French air force; G-120A-F version
		(15)OM-924	Diesel engine	2009	2010	(15)	For 15 Aravis APC produced in France
		3Eagle	UAV	2001	2007	(3)	'SIDM' programme
		3Heron	UAV	2005	2009	3	French designation Harfang (former 'SIDM' programme); equipped with French surveillance systems
15	Italy	1Heron	UAV	2009	2010	1	\$34 m deal (incl 1 control station); French designation Harfang; equipped with French surveillance system
		2EMPAR	Multi-function radar	(2000)	2009	(2)	For 2 Forbin (Horizon) destroyers produced in France
		2Orion RTN-25X	Fire control radar	(2000)	2010	(2)	For 2 Forbin (Horizon) destroyers produced in France
		4Super Rapid 76mm	Naval gun	(2000)	2010	(4)	For 2 Horizon (Forbin) destroyers produced in France
		7Super Rapid 76mm	Naval gun	2006	2012-2016	3	EUR40 m deal; for 8 Aquitaine (FREMM) frigates produced in France
20	Netherlands	2SMART-L	Air/sea search radar	(2001)	2010	(2)	S-1850M version; for 2 Forbin (Horizon) destroyers produced in France; French designation DRBV-27 Astral
		3SMART	Air search radar	(2010)	2012-2015	2	Smart-S version for modernization of 2 Cassard frigates and 1 De Gaulle aircraft carrier
		60Protector	APC turret	2008	2008-2009	(60)	EUR20 m deal; for modernization of 60 VAB APC
25	Spain	15Protector	APC turret	(2009)	2009-2010	15	For 15 Aravis APV produced in France
		20Protector	APC turret	(2009)	2010	(20)	For modernization of 20 VAB APC
		2CN-235	Transport aircraft	(2001)	2002	2	
		3CN-235	Transport aircraft	2002	2003	3	
30	Sweden	8CN-235	Transport aircraft	2010	2011-2013	8	EUR225 m deal; CN-235-300 version
		4Giraffe AMB	Air search radar				
		53BvS-10	APC	2009	2011-2013	53	'VHM' programme; BvS-10 Mk-2 version; incl CP and mortar carrier versions

2001 2003-2004 (4) Deal worth \$34 m



5	Switzerland	17PC-21	Trainer aircraft	2016	Owned and operated by civilian company for French armed forces training	
	United Kingdom	8Air refuel system	Air refuel system	2015	For 8 A330 MRTT tanker/transport aircraft produced in France	
		(16)Trent-700	Turbofan	2015	For 8 A330 MRTT tanker/transport aircraft produced in France	
	United States	500E-9	Diesel engine	(1996)	1998-2003 (500)For modernization of AMX-30B2 tanks, 54 AMX-30CET AEV and GCT self-propelled guns	
		(5000)	Paveway	Guided bomb	1999	2000-2001 (5000)\$100 m deal; Paveway-2 and Paveway-3 version
10		(4)LM-2500	Gas turbine	(2000)	2010 (4)For 2 Horizon (Forbin) destroyers produced in France; from Italian production line	
		4CT7	Turboprop	2001	2002	4 For 2 CN-235 transport aircraft from Spain; CT-7-9C3 version
		6CT7	Turboprop	2002	2003	6 For 3 CN-235 transport aircraft from Spain; CT-7-9C3 version
		2A-4M Skyhawk-2	FGA aircraft	2003	2003-2004 2Second-hand; leased by civilian company target towing for French navy; A-4N version	
		(200)	Paveway	Guided bomb	(2004)	2005-2006 (200)GBU-49 Enhanced Paveway-2 version
15		(8)LM-2500	Gas turbine	(2005)	2012-2016 3For 8 Aquitaine (FREMM) frigates produced in France; from Italian production line	
		(214)	AGM-114K HELLFIRE	Anti-tank missile	2007	2011-2013 (214)For Tiger combat helicopter
		5Cougar	APC	2008	2008	5 \$3.5 m deal; Buffalo version
		(1000)	Paveway	Guided bomb	2008	2010-2015 (1000)\$22 m deal; Paveway-2 and Enhanced Paveway-2 versions
		(53)6BT	Diesel engine	2009	2011-2013	(53) For 53 BvS-10 APC from Sweden
20		(16)CT7	Turboprop	2010	2011-2013	(16) For 8 CN-235 transport aircraft from Spain
		260FGM-148 Javelin	Anti-tank missile	2010 2010 (260)\$70 m deal (incl 76 launchers); for use in Afghanistan		
		16SR-20	Light aircraft	2012	2012	(16) Owned and operated by civilian company for French armed forces
		7SR-22	Light aircraft	2012	2012	(7) Owned and operated by civilian company for training of French armed forces
		(12)MQ-9 Reaper	UAV/UCAV	2013	2013-2016	5 Unarmed version; delivery 2013-2019
25		(200)	AGM-114K HELLFIRE	Anti-tank missile	2015	2016 (200)AGM-114K1 version for Tiger combat helicopter
		2C-130J Hercules	Transport aircraft	2016	Delivery 2017-2018	
		2KC-130J Hercules	Tanker/transport ac	2016 Delivery 2019		
	<b>Gabon</b>					
30	S: Austria	(1)Pandur	APC	(2003)	2004	1
	China	(16)Type-63	107mmTowed MRL	(2004)	2004	(16)
		(10)Type-63	130mmSelf-propelled MRL	(2004)	2004	(10)Designation uncertain (reported as 130mm MRL)
		(4)Type-90	122mmSelf-propelled MRL	(2004)	2004	(4)Designation uncertain (reported as 122mm MRL)

5	France	(3)WZ-523	APC	(2005)		2006	(3)	
		(3)ZFB-05	APC	(2005)	2006	(3)		
		(2)EC-120	ColibriLight helicopter	(2012)		2012	(2)	
		12Aravis	APC	2014	2015-2016	(12)		For use with Gabonese UN peacekeeping forces (MINUSMA) in Central African Republic
		1OPV-50	OPV	(2014)				Status uncertain (possibly selected 2014 but not yet ordered by end-2016)
10	Germany (FRG)	1P-400	Patrol craft	(2014)				Second-hand but modernized before delivery; status uncertain (possibly selected 2014 but not yet ordered by end-2016)
		(2)EC135	Light helicopter	(2010)		2011	(2)	
		12OM-924	Diesel engine	2014	2015-2016	(12)		For 12 Aravis APC from France
		(6)Mirage F-1A	FGA aircraft	2006	2006-2010	6		Second-hand but modernized before delivery; Mirage F-1AZ version
		(24)Matador	APC	2010	2010	24		
15	United States	2MB-326GB	Trainer/combat ac					(2013) 2013 2 Second-hand; MB-326M Impala version
		(24)6BT	Diesel engine	2010	2010	(24)		For 24 Matodor APV from South Africa
	<b>Gambia</b>							
	S: Georgia	1Su-25	Ground attack ac	2001	2004	1		Ex-Georgian
	Taiwan (ROC)	4Dvora	FAC	(2009)	2009	4		Second-hand; aid
25	<b>Georgia</b>							
	S: Bulgaria	2Project-106K/Vydra	Landing craft	2001		2001		2Second-hand; aid; Georgian designation Guria
		14M-43	120mm Mortar	(2003)		2004		14Designation uncertain
		(4)Su-25	Ground attack ac	(2005)		2005	(4)	Second-hand
		(600)	9M111 Fagot/AT-4	Anti-tank missile		2006	2006-2007	(600)
		(12)D-20	152mm Towed gun	(2009)		2009	12	Designation uncertain
30	Czech Republic	(12)D-30	122mm Towed gun	(2011)		2011	12	Probably Second-hand but possibly Second-hand sold via Bulgaria; designation uncertain (reported as 122mm howitzer)
		(5)T-72M1	Tank	(2013)	2013	5		Second-hand
		120T-55AM-2	Tank	1998	2000-2001	(120)		Second-hand; incl some T-54 tanks
		6D-30	122mm Towed gun	(2001)		2001	6	Second-hand

5	France	(55)T-72 Tank (2002) 2005-2007	(55) Second-hand
		(24)DANA 152mmSelf-propelled gun	(2003) 2003-2006 (24)Second-hand
		6RM-70 122mmSelf-propelled MRL (2003)	2004-2005 6 Second-hand
		(1)Su-25 Ground attack ac (2003)	2006 (1)Second-hand; no. may be up to 12
		(25)M-75 120mm Mortar (2004)	2005 (25)Second-hand; designation uncertain
10	France	30D-30 122mm Towed gun (2005)	2006 30 Second-hand
		(12)RM-70 122mmSelf-propelled MRL	(2009) 2009 12Second-hand; delivered via Bulgaria
		Crotale-NG SAM system 2015	Designation uncertain (reported as 'ThalesRaytheonSystems equipment' and 'weapon for air defence')
		Ground Master-200Air search radar 2015	Designation uncertain (reported as 'ThalesRaytheonSystems equipment' and 'weapon for air defence')
		VT-1 SAM 2015 For Crotale-NG SAM systems	
15	Greece	1Combattante-2 FAC (2004)	2004 1Second-hand; Georgian designation Dioscuria
		(2)Aerostar UAV (2004)	2005 (2)
		(4)LAR-160 Self-propelled MRL (2006)	2007 (4)For use with 122mm and 160mm rockets
		(5)Hermes-450 UAV 2007 2007	(5)
		(758) 9M114 Shturm/AT-6 Anti-tank missile	(2005) 2006 758
20	Poland	100Grom-2 Portable SAM (2006)	2007 100 Incl 30 launchers
		2Bell-205/UH-1H Helicopter (2001)	2001 2 Second-hand; aid
		(100) Cobra APV (2006)	2007-2008 (100)
		70Ejder APC (2008) 2008-2009	(70)
		2MRTP-33 Patrol craft 2008 2008-2009	2 Georgian designation Sokhumi
25	Ukraine	(12)2S3 152mmSelf-propelled gun 2004	2004-2005 (12) Second-hand
		40BMP-2 IFV 2004 2004-2005	40 Second-hand
		(23)BTR-80 APC 2004 2004-2005	(23) Second-hand; no. could be 30 or 43
		3Mi-24P/Mi-35PCombat helicopter (2004)	2005 3 Second-hand
		3Mi-24V/Mi-35Combat helicopter (2004)	2005 3 Second-hand
30		(2)Mi-8MT/Mi-17Transport helicopter	(2004) 2005 2Second-handrainian; Mi-8MT or Mi-8MTV version
		(90)T-72M1 Tank (2004)	2005-2007 90 Second-hand
		(6)9K33 Osa/SA-8Mobile SAM system	(2005) 2006-2008 (6)Second-hand but possibly modernized before delivery
		(48)9M33/SA-8 SAM (2005)	2006 48 Second-hand
		2ST-68/Tin ShieldAir search radar 2005	2006 (2)

5		(5)2S7 Pion 203mmSelf-propelled gun	(2006)	2007	(5)Second-hand
		(2)9K37 Buk-1M/SA-11 SAM system	2006	2007-2008	(2)Second-hand
		(96)9M38/SA-11 SAM (2006)	2007-2008 (96)	Second-hand	
		6BREM-1 ARV (2006) 2007 6	Second-hand; BTS-5B version		
		(30)BTR-70 APC 2006 2008-2009	30	Probably second-hand but modernized to BTR-70Di before delivery	
		(400) CombatAnti-tank missile (2006)	2007	(400)Designation uncertain	
		(8)L-39C AlbatrosTrainer aircraft 2006	2007	(8)	Second-hand
		(15)BMP-1U IFV (2007)	2008	15Second-hand BMP-1 rebuilt to BMP-1U	
10		(2)Kolchuga Air search system			(2007) 2008 (2)
	United States	6Bell-205/UH-1H Helicopter 1999 2001	6 Second-hand; aid; 4 more for spares only; in exchange for help in 'War on Terrorism'		
		(70)ISC Diesel engine (2008)	2008-2009 (70)For 70 Ejder APC from Turkey		
		10Cougar APC (2014) 2014 (10)	Second-hand; aid		
15		2Island OPV 2015 2016 2	Second-hand; aid		
	Uzbekistan	1Mi-24P/Mi-35PCombat helicopter 2004	2005	(1)	Second-hand
	<b>Germany (FRG)</b>				
20	S: France	(250) MU90 IMPACT ASW torpedo	1998	2002-2007	(250)
		6Ground Master-400Air search radar 2010	2013-2015 (6)EUR100 m 'ARED' programme		
	Israel	(20)Litening Aircraft EO system (2000)	2003-2006 (20)For Tornado combat aircraft		
		(3000) Spike-MR/LR Anti-tank missile	(2009)	2010-2016	(2650)'MELLS' programme; Spike-LR version; for Puma IFV
25	Netherlands	3APAR Multi-function radar (1997)	2004-2005 3For 3 Sachsen (F-124/Type-124) frigates produced in FRG; incl production of components in FRG		
	Sweden	(30)RBS-15 Mk-3Anti-ship MI/SSM 2005	2011-2015 (30)SEK350 m (\$46 m) deal (offsets incl production of components and assembly in FRG); for Braunschweig (K-130) frigates		
		(15)RBS-15 Mk-3Anti-ship MI/SSM 2012	2014-2016 (15)SEK168 m (\$25 m) deal (SEK83 m option on more); delivery 2014-2016		
	Switzerland	25Eagle APV 2008 2008-2009	25	Eagle-4 version	
		173Eagle APV 2008 2009-2010	(173)	EUR106 m deal; Eagle-4 version	
		20Eagle APV 2009 2010-2011	(20)	Eagle-4 ambulance version; FRG designation LMMT	
30		60Eagle APV 2010 2011 60			
		195Eagle APV 2010 2011-2012	(195)	EUR125 m deal; Eagle-4 version	
		100Eagle APV 2013 2014 (100)	'GFF-2' programme; Eagle-5 version		
	United States	4500FIM-92 StingerPortable SAM 1986	1993-2004 (4500)Part of 'European Stinger Production Programme'; FIM-92A and FIM-92C		

		3LM-2500 Gas turbine(1997) 2004-2005 (13)Patriot PAC-3SAM/ABM system(2000) (275) RIM-162 ESSM SAM (2002)			version; FRG designation Fliegerfaust-2 3 For 3 Sachsen (F-124/Type-124) frigates produced in FRG 2008-2010(13)FRG Patriot SAM systems rebuilt to Patriot-3 version 2004-2013(275)For Sachsen (F-124/Type-124) frigates; incl production of components in FRG For 18 NH-90 ASW helicopters produced in FRG 2010-2014(1890)Incl production of components in FRG; 12.5% of development financed by FRG; for use with MLRS MRL
5		(18)HELTRAS ASW sonar 2003 (1890) GMLRSGuided rocket (2007)			
10	Austria	31M-16 Diesel engine 2002 2003-2004 81M-16 Diesel engine 2005 2007-2009 75M-16 Diesel engine 2005 2005-2007		31 For 31 Bv-206S APC from Sweden (81) For 81 Bv-206S APC from Sweden (75) For 75 Bv-206S APC from Sweden	
	Canada	7A-4M Skyhawk-2FGA aircraft 2014		2015 7Second-hand; A-4N version; owned and operated by Canadian company for 5 year training of FRG forces from 2015	
15	France	(5)PT6 Turboprop/turboshaft 2016 (18)Ocean MasterMP aircraft radar 2013		For 5 Heron-TP UAV/UCAV from Israel For 18 NH-90 ASW helicopters produced in FRG	
	Israel	4A-4M Skyhawk-2FGA aircraft 2000		2001 (4)Second-hand but modernized and modified for target towing before delivery; owned and operated by civilian company for target towing for FRG armed forces, A-4M version	
20		(5)Heron UAV 2009 2010-2011		(5) 'SAATEG-ZwL' programme; lease (originally 3 years; EUR75 m deal for 2-year extension 2012); for use in Afghanistan	
		(1)RecceLiteAircraft recce system 2009 3Heron UAV 2016 2016 (3) (5)Heron-TP/EitanUCAV/UAV 2016		2009 (1)For Tornado combat aircraft; for use in Afghanistan 2-year lease; for use in Mali EUR580 m lease; armed (UCAV) version; delivery 2018	
25	Italy	3Super Rapid 76mmNaval gun (1996) 5Super Rapid 76mmNaval gun (2001) 2RAT-31DL Air search radar		2004-2005 3For 3 Sachsen (Type-124) frigates produced in FRG 2008-2013 5For 5 Braunschweig (K-130) frigates produced in FRG	
30		5127/64LW Naval gun 2007 2012		2005 2007 2 RAT-31DL/M version 1 EUR70 m deal; for 4 Baden-Wuerttemberg (F-125) frigates produced in FRG and 1 for training; delivery 2012-2019	
	Netherlands	3SMART-L Air/sea search radar (1997) 10MIRADOREO search/fire control (2002)		2004-2005 3For 3 Sachsen (F-124/Type-124) frigates produced in FRG 2008-2013 (10)For 5 Braunschweig (K-130) frigates produced in FRG	

		8P-3CUP Orion	ASW aircraft	2004	2005-2006	8	Second-hand; EUR324 m (\$250 m) 'MPA-2000' or 'MPA-R' programme (incl EUR24 m (\$18 m) for training and EUR29 m (\$22 m) for spare parts); transferred to FRG direct after modernization in USA for Netherlands finished
5		20Leopard-2A6	Tank	(2007)		2012	(20)Second-hand; bought by Canada to replace 20 Leopard-2A6 supplied by FRG to Canada on loan in 2007; modernized in FRG after delivery to Leopard-2A7
		4Variant	Air/sea search radar	2009	2012-2013	(4)	For 1 Berlin (Type-702) support ship produced in FRG and modernization of 2 Berlin ships and for 1 land-based training center
10		1Flycatcher Mk-2	Fire control radar	2014		2015	1EUR16.8 m (\$18.8 m) deal; Flycatcher Mk-2 version; for training and testing
	Sweden	16Leopard-2A6	Tank	(2015)			Second-hand (modernized in FRG after delivery); gift; delivery 2017
		10HARD	Air search radar	1998	2001-2003	(10)	Improved HARD version; for Ozelot (LeFlaSys or ASRAD) SAM systems produced in FRG
15		31Bv-206S	APC	2002	2003-2004	31	SEK120 m (\$12 m) deal; ambulance version
		81Bv-206S	APC	2005	2007-2009	(81)	EUR181 m deal
	Switzerland	75Bv-206S	APC	2005	2005-2007	(75)	SEK300 m (\$45 m) deal
		2Skyshield-35	AA gun system	2009	2012	2	EUR150 m deal; MANTIS (C-RAM or NBS-C-RAM) version (for use against artillery shells and rockets); for use in Afghanistan
20	United Kingdom	76Eagle	APV	2014	2015-2016	76	'GFF-2' programme; Eagle-5 version
		(15)Seaspray	MP aircraft radar				(1999) 2002-2004 (15) Part of \$125 m modernization of 17 Lynx Mk-88 helicopters to Super Lynx Mk-88A version; Seaspray-3000 version
25		4Air refuel system	Air refuel system	(2000)		2004-2006	(4)For modification (in FRG) of 4 A-310 transport aircraft to tanker/transport aircraft
	United States	320AIM-120B	AMRAAM	BVRAAM		1995	1999-2001 (320)\$170 m deal; for F-4F combat aircraft
		3Mk-41	Naval SAM system	1996	2004-2005	3	For 3 Sachsen (Type-124) frigates produced in FRG
30		250AGM-88	HARMARM	(2000)		2001-2002	(250)\$50 m deal; AGM-88C version
		(500)	Paveway	Guided bomb	(2000)	2001-2004	(500)GBU-24 Paveway III version
		(108)	Standard Missile-2MR	SAM		2001	2003-2005 (108)For Sachsen (F-124/Type-124) frigates; SM-2 Block-3A version
		(137)	ISB5.9Diesel engine	2002		2003-2011	(137)For 137 Duro-3P (Yak) APC produced in FRG

5		(72)MIM-104F PAC-3ABM (2006)	2008-2009 (72)			
		4LM-2500 Gas turbine(2007) For 4 Baden-Wuerttemberg (Type-125) frigates produced in FRG				
		(1000) JDAMGuided bomb 2008	2012-2016 (750)LJDAM (GBU-54) and JDAM (GBU-38) versions			
		. .Paveway Guided bomb (2009)	2015-2016 (200) GBU-48 version			
		(216) MIM-104F PAC-3 ABM (2016)	PAC-3 MSE version; for use with MEADS SAM system; selected but not yet ordered			
<b>Ghana</b>						
10	S: Australia	2SB7L-360 SeekerLight aircraft 2004	2006	(2)From Jordanian production line		
	Austria	2DA42MPP Reconnaissance ac				
				(2011)	2011	2 EUR11.8
				m deal		
		(3)DA42MPP Reconnaissance ac (2012)	2012	3Incl 2 for maritime patrol		
	Brazil	5EMB-314 Super Tucano Trainer/combat ac	2015			
		4EMB-314 Super Tucano Trainer/combat ac	(2016)	Selected but probably not yet ordered by end-2016		
15	Canada	(50)Typhoon APC (2011)	2014	(50)Typhoon GSS-300 version		
		2PW100 Turboprop/turboshaft 2014	2016	2PW127 version for 1 C-295 transport aircraft from Spain		
		(9)PT6 Turboprop/turboshaft 2015		For 9 EMB-314 trainer/combat aircraft from Brazil		
20	China	(6)D-30 122mm Towed gun (2001)	2001	(6)Supplier uncertain; possibly second-hand		
		(3)Type-81 122mmSelf-propelled MRL	(2004)	2004 (3)Designation and supplier uncertain		
		4K-8 Karakorum-8Trainer/combat ac 2006	2007	(4)Partly paid with 1 second-hand Gulfstream-3 transport aircraft		
		4Type-062-1G/LushunPatrol craft 2009	2011	4Designation uncertain		
		(58)WZ-523 APC (2009)	2009-2010	58Possibly incl other armoured vehicles		
		(4)WZ-523 APC (2012)	2013	(4) Ambulance version		
		(24)WZ-523/Type-05IFV (2012)	2013	(24)		
25		4AS365/AS565 Panther Helicopter	2014	2015 4Z-9 version		
	France	(2)Sherpa APV (2014) 2014 2		Designation uncertain		
	Germany (FRG)	2Type-143 Patrol craft2010 2012 2		Second-hand; \$38 m deal; FAC modified to patrol craft and modernized before delivery		
	Russia	4Mi-8MT/Mi-17Transport helicopter 2004	2004	4\$55 m deal (financed with loan from UK bank)		
		4Mi-8MT/Mi-17Transport helicopter 2012	2013	(4)EUR64 m deal; Mi-171Sh armed version		
30		2Mi-8MT/Mi-17Transport helicopter 2012	2013	(2)EUR24 m deal; Mi-171Sh armed version		
		1Mi-35M Combat helicopter (2015)		Probably second-hand Mi-24 rebuilt to Mi-35M version		
		(2)Mi-8MT/Mi-17Transport helicopter	(2015)	Status uncertain (possibly selected 2015 but not yet ordered by end-2016)		

5	South Africa	39Ratel-20IFV	(2003)	2003-2004	39	Second-hand; incl 24 Ratel-90 version
		4Casspir APC	(2005)	2005 4		Second-hand; Rinkhals ambulance version
		(20)Maverick APC		2013 2013-2015	(20)	
	South Korea	1Sea Dolphin	Patrol craft	2010 2011	1	Second-hand; aid
	Spain	2C-295	Transport aircraft	2011 2011-2012	2	
10		1C-295	Transport aircraft	2015 2016	1	
	United Kingdom	20Tactica APC	2000	2000-2002	(20)	GBP6 m (\$9 m) deal; incl ambulance and CP version
	United States	2Balsam	Cargo ship	2000 2001 2		Second-hand; aid; incl for use as OPV; Ghanese designation Anzone
		4TFE-731	Turbofan	2006 2007 (4)		For 4 K-8 trainer aircraft from China
		(4)PW100	Turboprop/turboshaft	2011		2011-20124PW127 version for 2 C-295 transport aircraft from Spain
		(50)VT-400	Diesel engine	(2011)	2014	(50)For 50 Typhoon APC from Canada
	Unknown supplier(s)	(5) Type-63	107mm	Towed MRL	2004 2004	(5)Designation uncertain (MRL similar to Type-63 seen)
<b>Greece</b>						
15	S: Denmark	4Osprey-55	FAC	1999 2003-2004	(4)	\$208 m deal; Greek designation Pyropolitis or Hellenic-56
20	France	25Mirage-2000-5	FGA aircraft	2000 2007	(25)	Part of EUR1.6 b deal; Mirage-2000-5 Mk-2 version; incl 10 Greek Mirage-2000EG rebuilt to Mirage-2000-5 Mk-2 (in Greece); option on 8 more
		20NH-90 TTH	Transport helicopter	2003	2011-2016(20)	EUR546 m deal (originally EUR657 m but reduced 2010 as compensation for delayed delivery; offsets 120% incl production of components in Greece); option on 14 more; first delivery delayed from 2006 to 2011
	Germany (FRG)	3Type-214 Submarine	2000	2010-2015	(3)	Part of EUR1.8 b Archimedes deal (offsets 115%; incl modernization of Greek shipyard for submarine production); Greek designation Katsonis; delivery delayed several years after disagreement between Greece and producer
25		1Type-214 Submarine	2002	2016 1		Greek designation Katsonis; delivery delayed several years after disagreement between Greece and producer
30		12Buffel ARV	2003	2006-2008	(12)	Part of EUR1.7 b deal (offsets incl 40% in production of components in Greece); Buffel-2 version; delivery 2006-2009
		170Leopard-2A6	Tank	2003 2006-2009	(170)	Part of EUR1.7 b deal (offsets incl 40% in production of components and assembly of 140 in Greece); Leopard-2HEL



		(350)	IRIS-T SRAAM	(2004)	(Leopard-2A6EX) version
					2007-2013 (350) Incl production of components in Greece and Greece funding for development; option on 100 more
5	Israel	3Saar-4	Patrol craft	2002 2003-2004	3 \$102 m deal; 1 produced in Greece; for coast guard; Greek designation Fournoi
	Italy	1Etna	Support ship	1999 2003	1 \$128 m deal; Greek designation Prometheus
		8C-27J Spartan	Transport aircraft	2003	2004-2007 8 Originally 12 ordered but 4 cancelled for financial reasons (offsets 360% incl production of components in Greece)
10	United Kingdom	3Super Vita	FAC	2000 2005-2006	3 EUR440-580 m deal; Greek designation Roussen
		2Super Vita	FAC	2003 2010-2015	2 EUR200-270 m deal; Greek designation Roussen
		2Super Vita	FAC	2008	EUR299 m deal; delivery possibly by 2018
	United States	(1100)	FIM-92 Stinger	Portable SAM	1986 1993-2004 (1100) Part of 'European Stinger Production Programme'; from FRG production line; incl production of components in Greece; FIM-92A and FIM-92C version
15	Brazil	4EMB-145A	EW&CAEW&C aircraft	1999	2008 4 Part of \$476-676 m deal (incl PS-890 Erieye radar fitted in Sweden); EMB-145H version
	Canada	2CL-415MP	MP aircraft	1999 2004-2005	2 Part of \$380 m deal; CL-415GR CSAR version; 8 more CL-415GR version delivered for fire-fighting
20		45PT6	Turboprop/turboshaft	1999	2000-2003 (45) For 45 PC-9 (T-6A-1/T-6B) trainer aircraft from USA; PT-6A-62 version
	Denmark	(17)AIM-7M Sparrow	BVRAAM	(2014)	2015 17 Second-hand; RIM-7M Sea Sparrow (SAM) version
	Finland	8W-16	Diesel engine	(1999)	2003-2004 8 For 4 Machitas FAC produced in Greece
	France	(50)AM-39 Exocet	Anti-ship missile	(1997)	1998-2003 (50) For Mirage-2000EG-SG3 (modernized Mirage-2000EG) combat aircraft
		2770MILAN	Anti-tank missile		
25					1998 1999-2001 2770
					Designation uncertain
		11Crotale-NG	SAM system	1999 1999-2001	(11) Part of \$266 m deal (incl offsets); probably incl 4 Second-hand
		(74)VLB	APV	1999 1999-2001	74
		4AS-532 Cougar/AS-332	Transport helicopter		2000 2003-2004 (4) \$90 m deal (offsets 100%); AS-532A2 CSAR version
		(10)ASTAC	SIGINT system		
30					(2000) 2002-2003 (10)
		(100)	MICA BVRAAM	2000 2003-2004	(100) Part of \$1.4 b deal; MICA-EM version
		27MM-40 Exocet	Anti-ship missile	2000	2005-2006 (27) \$55 m deal (offsets 160%); for Super Vita (Rousen) FAC; MM-40 Block-2 version

		(22)Storm Shadow/SCALP	ASM	2001	2007	(22)Part of \$1.4 b deal; SCALP-EG version
		(8)SperwerUAV		2002 2004-2006	(8)	Part of EUR36 m (\$35 m) deal for 2 Sperwer UAV systems
		(70)VBL APV (2002)		2005-2006	(70)	
		70VBL APV (2002)		2002 70		
5		2AS-532 Cougar/AS-332	Transport helicopter		2003	2004 2AS-332C1 version; for SAR
		(100) MICA BVRAAM		2003 2006	(100)	Possibly MICA-IR version
		(25)MM-40 ExocetAnti-ship missile	(2003)		2007	(25)For Super Vita (Rousen) FAC; MM-40 Block-2 version
		(34)Storm Shadow/SCALP	ASM	2004	2007	(34)
		(8)SperwerUAV		2006 2007-2008	(8)	Part of 2 Sperwer UAV systems
10		(60)MM-40-3 ExocetAnti-ship MI/SSM			(2008)	2010-2013 (40)For Super Vita (Roussen) FAC
		2AS-532 Cougar/AS-332	Transport helicopter		2010	2011 2AS-332C1 version; for CSAR
	Germany (FRG)	54ASRAD Mobile SAM system		2000	2004-2007 (54)	\$134 m deal
		12MTU-595 Diesel engine		2000 2005-2006	12	MTU-16V-595 version for 3 Super Vita (Roussen) FAC from UK
		20BOR-A550Air/ground surv radar	(2001)		2002-2003 (20)	
15		24PzH-2000 155mmSelf-propelled gun			2001	2003-2004 (24)Part of \$164-228 m deal (offsets 120% and 114 Second-hand M-109 guns); PzH-2000GR version; option on 12 more
		28PzH-2000 ALV	ALV	2001 2003-2004	(28)	Part of \$164-228 m deal (offsets 120% and 114 Second-hand M-109 guns); incl 24 ammunition carrier and 4 ammunition loader version
20		(500) DM-702 SMART-155	Guided shell		(2002)	2003 (500)
		1Type-209/1200	Submarine	2002 2014	1	Greek Type-209/1200 (Poseidon) submarine rebuilt to new version; order for 2 more cancelled and replaced by order for 2 new Type-214; delivery delayed several years after disagreement between Greece and producer
25		(500) DM-702 SMART-155	Guided shell		2003	2006 (500)
		82Leopard-1A5	Tank	2003 2003	82	Second-hand; offsets for order for 170 Leopard-2A6 tanks
		114M-109A5 155mmSelf-propelled gun			2003	2004 (114)Second-hand; M-109A3GEA version; offsets for Greek order for 24 PzH-2000 self-propelled guns
30		8MTU-595 Diesel engine		2003 2010-2015	(8)	MTU-16V-595 version for 2 Super Vita (Rousen) FAC from UK
		(100) RIM-116A RAM	SAM (2003)		2005-2006 (100)	Part of \$25 m deal; for Super Vita (Rousen) FAC
		(70)RIM-116A RAMSAM	(2003)		2010-2015 (70)	For Super Vita (Roussen) FAC

5		(4)BPz-2 ARV	2005	2006	(4)	Second-hand; part of EUR270 m (\$333 m) deal
		10BrPz-1 Biber	ABL	2005	2006	(10) Second-hand; part of EUR270 m (\$333 m) deal
		150Leopard-1A5	Tank	2005	2006-2007	150 Second-hand; gift as part of order for new and second-hand Leopard-2 tanks
		183Leopard-2A4	Tank	2005	2005-2007	183 Second-hand; part of EUR420 m deal (Incl EUR150 m for modernization of 130 in FRG and 53 in Greece)
		223M-109A5 155mmSelf-propelled gun		(2008)	2010	223Second-hand; EUR10 m deal; M-109A3GEA2 version
10	Israel	8MTU-595 Diesel engine	(2008)			MTU-16V-595 version for 2 Super Vita (Roussen) FAC from UK
		15M-113 APC	2012	2013	15	Second-hand; M-577 version; EUR0.1 m deal
		(15)Litening Aircraft EO system	(2000)			2004-2005 (15)For F-4E combat aircraft; Litening II version
		3Super Rapid 76mmNaval gun	2000	2005-2006		3 For 2 Super Vita (Roussen) FAC from UK
		1RAT-31DL Air search radar				
15	Netherlands					(2002) 2005 1 Part
						'NATO ACCS' programme; for 'NADGE' air
						surveillance network; RAT-31DL version
		2Super Rapid 76mmNaval gun	2003	2010-2012		2 For 5 Super Vita (Roussen) FAC from UK
		(6)X-TAR Air search radar	(2005)			2007-2008 (6)EUR15 m deal; for use with Skyguard (Velos) SAM system
20		2Super Rapid 76mmNaval gun	(2008)			For 2 Super Vita (Roussen) FAC from UK
		(8)LIROD Fire control radar	2000	2003-2009		(8) For 4 Osprey-55 (Pyrpolitis) FAC from Denmark and modernization of 4 Combattante-3 (Laskos) FAC
		15MIRADOREO search/fire control	2000			2005-2015 (15)For 5 Super Vita (Roussen) FAC from UK and for modernization of 6 Kortenaer (Elli) frigates and 4 Combattante-3 (Laskos) FAC
		3MW-08 Air search radar	2000	2005-2006		3 For 3 Super Vita (Rousen) FAC from UK
		3Scout Sea search radar	2000	2005-2006		3 For 3 Super Vita (Rousen) FAC from UK; Scout Mk-2 version
25		3STING Fire control radar	2000	2005-2006		3 For 3 Super Vita (Rousen) FAC from UK
		(16)Variant Air/sea search radar	2000			2003-2011 (16)For 5 Super Vita (Rousen) FAC from UK, 4 Osprey-55 (Pyrpolitis) FAC from Denmark, 3 Saar-4 patrol craft from Israel and modernization of 4 Combattante-3 (Laskos) FAC
30		10BPz-2 ARV	2001	2001	10	Second-hand; \$6 m deal; modernized in Germany before delivery
		1KortenaerFrigate	2001	2001	1	Second-hand; \$37 m deal; Greek designation Elli
		1KortenaerFrigate	2002	2002	1	Second-hand; \$34 m deal; Greek designation Elli

5		2KortenaerFrigate	2002	2003	2	Second-hand; \$55 m deal; Greek designation Elli
		8PiPz-1	AEV	2002	2002 8	Second-hand
		2MW-08	Air search radar	2003	2010-2015	2 For 2 Super Vita (Roussen) FAC from UK
		6Scout	Sea search radar	2003	2006-2010	(6) Part of \$353 m deal for modernization of 6 Kortenaer (Elli) frigates; Scout Mk-2 version
		6Scout	Sea search radar	2003	2008-2015	(6) For 2 Super Vita (Roussen) FAC from UK and modernization of 4 Combattante-3 (Laskos) FAC; Scout Mk-2 version
10		2STING	Fire control radar	2003	2010-2015	2 For 2 Super Vita (Roussen) FAC from UK
		2MIRADOREO	search/fire control	(2008)		For 2 Super Vita (Roussen) FAC from UK
		2MW-08	Air search radar	(2008)		For 2 Super Vita (Roussen) FAC from UK
		2Scout	Sea search radar	(2008)		For 2 Super Vita (Roussen) FAC from UK; Scout Mk-2 version
		2STING	Fire control radar	(2008)		For 2 Super Vita (Roussen) FAC from UK
15	Russia	2Variant	Air/sea search radar	(2008)		For 2 Super Vita (Roussen) FAC from UK
		(250)	9M338/SA-15	SAM	(2000)	2000-2002(250)For Tor-M1 SAM systems
		10Tor-M1/SA-15	Mobile SAM system			2000 2000-2002 10\$300 m deal; replacing 6 transferred to Cyprus (of 1999 order for 21)
		1Zubr/Pomornik	ACV/landing craft	2000		2001 1Part of \$102 m deal; Greek designation Kefallinia
		11009M133	Kornet/AT-14	Anti-tank missile		2001 2002-2004 (1100)\$95 m deal
20	Sweden	1Zubr/Pomornik	ACV/landing craft	2002		2005 1\$64 m deal; Greek designation Kefallinia
		2SLAR	AGS radar	(1998)	2004-2005	2 For 2 CL-415GR (CL-415CSAR) MP aircraft from Canada
		4Erieye	AEW&C system	1999	2008	4 Part of \$476-676 m deal (incl 4 EMB-145H AEW aircraft from Brazil; radars fitted in Sweden)
		2Saab-340A	AEW&C aircraft	1999		2001 2Originally produced for Sweden but on loan for training until delivery of EMB-145H AEW&C aircraft
		(3)ARTHUR	Arty locating radar	2002		2004 (3) EUR50 m deal
25	Ukraine	1Zubr/Pomornik	ACV/landing craft	2000		2001 1Greek designation Kefallinia
		2Hunt	MCM ship	1999	2000-2001	2 Second-hand; part of order for 3 Super Vita Class FAC
		35APG-65	Combat ac radar	1997	2003-2005	(35) Part of \$315-336 m 'Peace Icarus-2000' modernization programme of 35 F-4E combat aircraft by FRG company; from FRG production line
		(6)A-7E	Corsair-2FGA aircraft	1998	2000-2001	(6) Second-hand; aid; possibly for spare parts only
		(248)	AGM-114K HELLFIRE	Anti-tank missile		1998 2000-2001 248\$24 m deal; AGM-114KBF and AGM-114K version; for
30	United Kingdom					
	United States					

					AH-64A helicopters	
	8HEL	ASW sonar(1998)	2009-2012	(8)	For modernization of 8 S-70B (SH-60B) ASW helicopters	
	(30)MGM-140A	ATACMS	SSM 1998	2000-2001 (30)	Part of \$245 m deal	
	10T-2D	BuckeyeTrainer aircraft	1998	2001-2002 10	Second-hand; aid; T-2C version	
5	(400)	VT-1 SAM	1998 1999-2001	(400)	Part of \$266 m deal (incl offsets); for Crotale NG SAM systems from France; ordered and delivered via France	
	8AE-3007	Turbofan	1999 2004-2005	(8)	For 4 EMB-145 AEW aircraft from Brazil	
	7CH-47D	ChinookTransport helicopter		1999 2001	7\$286 m deal	
10	(51)MGM-140A	ATACMS	SSM 1999	2001-2002 (51)		
	(6)Patriot	SAM system	1999 2002-2004	(6)	\$1.1 b deal (offsets 120%)	
	45PC-9	Trainer aircraft	1999 2000-2003	(45)	\$223-240 m deal (offsets 120% incl production of parts for 300 T-6A); T-6A-1 Texan-2 version; incl 20 T-6B armed version (for training); option on 5 more	
	208RIM-66B	Standard-1MR SAM	1999	2002 (208)	Second-hand; aid; status uncertain	
15	100AIM-7M	SparrowBVRAAM	(2000)	2002 (100)	Second-hand; aid; designation uncertain; status uncertain	
	50F-16C	Block-50/52FGA aircraft	2000	2003-2004 (50)	\$2.1 b 'Peace Xenia-3' deal; F-16CG Block-52+ version; incl 16 F-16DG	
	432FIM-92	StingerPortable SAM	2000	2005-2006 (432)	\$48 m deal; for ASRAD SAM systems from FRG	
	2King Air	Light transport ac	2000 2002	2	\$11.4 m deal; C-12R/AP version; for VIP transport, photographic reconnaissance and survey	
20	(113)	M-106Self-propelled mortar		2000 2000-2002 (113)	Second-hand; aid; M-106A2 version	
	(450)	PavewayGuided bomb	(2000)	2002-2003 (450)	GBU-24 and GBU-27 Paveway-3 version	
	3S-70B/SH-60B	Seahawk ASW helicopter		2000 2003-2004	3S-70B-6 Aegean Hawk version	
	6TPQ-37	FirefinderArty locating radar		(2000) 2003-2004 (6)		
	10F-16C	Block-50/52FGA aircraft	2001	2004 10	\$183 m 'Peace Xenia-3' deal; F-16CG Block-52+ version; incl 4 F-16DG	
25	(200)	FIM-92 Stinger	Portable SAM	2001 2003-2004 (200)	Part of \$89 m deal (for 1007 missiles for Greece, Italy and UK)	
	(203)	AGM-65 Maverick	ASM (2002)	2003 (203)		
	2C-130H	HerculesTransport aircraft	2002	2003 (2)	Second-hand aircraft sold back to US producer and sold to Greece	
	2Mk-15	Phalanx CIWS	2002 2004	(2)	Second-hand; Phalanx Block-1A version	
30	(16)AE-2100	Turboprop	2003 2004-2007	(16)	For 8 C-27J transport aircraft from Italy; AE-2100D-3 version	
	12AH-64D	ApacheCombat helicopter		2003 2007 (12)	Part of \$675-703 m deal (offsets \$845 m); option on 4 more not used	

		4APG-78 LongbowCombat heli radar2003	2007	(4)Part of \$675-703 m deal (offsets \$845 m); for AH-64D combat helicopters; option on 4 more not used
5		(140) M-113 APC 2003 2004-2005 (53)AIM-120C AMRAAM BVRAAM 30F-16C Block-50/52FGA aircraft 2005	(140) Second-hand; aid; 128 M-113A2 and 12 M-577A2 version 2004 2005 (53)Part of \$53 m deal; AIM-120C-5 version 2009-201030\$2 b 'Peace Xenia-4' deal (offsets 132%); F-16 Block-52+ version (incl 12 F-16D)	
10		2Osprey Minehunter(2005) 2007 2 (100) RIM-162 ESSM SAM 2005 (657) AGM-114K HELLFIRE Anti-tank missile	Second-hand; incl 1 as aid 2008-2013(100)For modernized MEKO-200 (Hydra) frigates (2007) 2009-2011 (657)\$66 m deal; 633 AGM-114K1 and 24 AGM-114M1 version	
15		40AGM-154 JSOWGuided bomb 2007 2DB-110 Aircraft recce system 2007 130AIM-120C AMRAAM BVRAAM (130) AIM-120C AMRAAM BVRAAM (11)MaxxPro APC 2010 2010 (50)Paveway Guided bomb (2010) (100) JDAMGuided bomb (2011) (1)M-106 Self-propelled mortar (2013) (370) M-113 APC (2013)	2009 40AGM-154C version 2009 (2)For F-16 combat aircraft 2008 2009 (130)AIM-120-C7 version (2010) 2014-2015 (130)AIM-120C-7 version (11) MaxxPro Dash version; for use in Afghanistan 2011-2012(50) 2012 (100) GBU-31 version 2014 1Second-hand; aid; M-106A2 version 2014-2015(370)Second-hand; aid; M-113A2 version; incl 145 M-577A2 command post version	
20		106M-901 ITV Tank destroyer2013 2014-2015 (10)CH-47D ChinookTransport helicopter	(106) Second-hand; aid; M-901A2 version 2015 2016 (3)Second-hand; \$126 m deal; CH-47SD version; delivery 2016-2017	
25		3T55-L Turboshaft2015 Possibly second-hand; spares for CH-47D helicopters JDAM Guided bomb (2016)		
30	Guatemala	3Lanza-ARSR Air search radar		2013 2015 (3)\$36 m or EUR36 m deal; incl for civilian air traffic control
	S: Spain			
	Taiwan (ROC)	(2)Bell-205/UH-1HHelicopter 2012 2012	(2) Second-hand; aid	
	Venezuela	1Cessna-208 CaravanLight transport ac	2008 2008	1Second-hand (confiscated in Venezuela from narcotics smugglers)

	<b>Guinea</b>						
5	S: France	(2)Tetras	Light aircraft	(2013)	2014	(2)	
	Israel	2Hughes-500D/MD	Light helicopter	2000	2001	2	Second-hand; Hughes-500MD version
	Russia	4Tigr	APV	(2011)	2011	4	
	South Africa	(10)Mamba	APC	(2003)	2003	10	
		(32)Puma M-26	APC	(2013)	2014	(32)	
10	Ukraine	2Mi-8MT/Mi-17	Transport helicopter	(2001)	2001	2	Second-hand
	Unknown supplier(s)	(2) BMP-1	IFV	(2005)	2005	(2)	Second-hand
		(4)Type-63	107mmTowed MRL	(2007)	2007	(4)	Possibly from China
		1CN-235	Transport aircraft	(2009)	2010	(1)	Second-hand
		1CN-235	Transport aircraft	2012	2012	1	Second-hand
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	<b>Guyana</b>						
15	S: China	1Y-12	Light transport ac	(2001)	2002	1	
	Costa Rica	1Bell-206/OH-58	Light helicopter	(2007)	2008	1	Second-hand
	United Kingdom	1River	Minesweeper	(2001)	2001	1	Second-hand; Guyanan designation Essequibo
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	<b>Hamas (Palestine)*</b>						
20	S: North Korea	(25)9M111	Fagot/AT-4	Anti-tank missile	(2014)	2014	(25)Bulsae-2 version; supplier uncertain; possibly delivered via Iran, Sudan and/or Egypt
	Unknown supplier(s)	(10)	9M113 Konkurs/AT-5	Anti-tank missile	(2010)	2010	(10)Supplier possibly Iran
		(25)9M133	Kornet/AT-14	Anti-tank missile	(2010)	2010	(25)Supplier possibly Iran
		(100)	Strela-2/SA-7	Portable SAM	(2011)	2011	(100)Probably second-hand stolen from stocks during Libyan civil war 2011 and smuggled to Hamas via Egypt
25	<hr/>						
	<b>Hezbollah (Lebanon)*</b>						
30	S: Iran	(500)	9M14M/AT-3	Anti-tank missile	(1980)	1980-2006	(500)Possibly second-hand; aid; possibly incl Raad version produced in Iran
		(5)Zelzal-2	Mobile SSM launcher	2002	2002	(5)	
		8Mohajer	UAV	(2004)	2004	8	Probably Mahajer-4 version; Hizbollah designation Mirsad-1
		(50)9M113	Konkurs/AT-5	Anti-tank missile	(2005)	2006	(50)
		(2)Ababil-T/R	SSM	(2005)	2006	(2)	
35	Syria	(5)C-802/CSS-N-8	Anti-ship missile	(2005)	2006	(5)Aid; probably operated by Iranian troops	
		(50)9M131	Metis-M/AT-13	Anti-tank missile	(2005)	2006	(50)

		(50)9M133 Kornet/AT-14 (200) Fateh-110SSM	Anti-tank missile (2009)	(2005) 2006 2009-2010(200)	(50)Aid; Kornet-E version M-600 version
<b>Honduras</b>					
5	S: Colombia	1BAL-C Landing craft	(2016)		
	Israel	1EL/M-2288 AD-STAR	Air search radar	(2011) 2014	1Part of \$25 m deal; designation uncertain (reported as 'mobile 3D air search radar')
	Netherlands	(2)Stan Patrol-4207Patrol craft	2012 2013	(2)	Part of \$62 m 13-year lease
	Taiwan (ROC)	4Bell-205/UH-1H Helicopter	2013 2015	4	Second-hand; \$12 m aid
10	United States	4MX-7 Light aircraft	2007 2008	(4)	Aid
		3Cessna-208 CaravanLight transport ac		(2011) 2015-2016	3 Aid
		4MX-7 Light aircraft	2011 2011-2012	4	Aid; MXT-7-180 version
<b>Hungary</b>					
15	S: Czech Republic	2Z-142/Z-242L Trainer aircraft	(2016)		Part of \$1.8 m deal; Z-242L version; delivery 2017
		2Z-143L Light aircraft	(2016)		Part of \$1.8 m deal; Z-143LSi version; delivery 2017
	Finland	2Mi-8T Transport helicopter	2011	2011 2	Second-hand; aid
	France	(180) MistralPortable SAM	2014	2016	(60)Mistral M3 version; delivery 2016-2018
20	Germany (FRG)	2Mi-24P/Mi-35PCombat helicopter	1995	2004	2Former GDR equipment (but almost not used by GDR) taken over by FRG; aid; stored by Hungary 1995-2003 and delivered to armed forces 2004 (4 more delivered but kept in storage)
	Israel	5Litening Aircraft EO system	2005 2008	(5)	For Gripen combat aircraft
25	Italy	9SHORAR-2D Air search radar			
		3RAT-31DL Air search radar			1997 1999-2001 (9)Part of \$100 m deal; part of MCP surveillance systems; for use with MISTRAL SAMs; sold via France
30					2002 2005-2007 (3)Part 'NATO ACCS' programme; for NATO 'NADGE' air surveillance network
	Russia	23RD-33 Turbofan(2003)	2004 (23)		For modernization of MiG-29 combat aircraft
		3Mi-8T Transport helicopter	2014	2014 3	Second-hand
	Sweden	14JAS-39C GripenFGA aircraft	2001	2006-2007 14	\$924 m 10-year lease (2006-2016; offsets 110%; lease extended 2012 to 2016-



							2026); Second-hand aircraft rebuilt to JAS-39EBS HU; incl 2 JAS-39D
		1JAS-39C GripenFGA aircraft	2015	2016		1	Second-hand; lease; JAS-39D version
	Ukraine	1An-26 Transport aircraft	(2004)			2004	1Probably second-hand
5	United States	14F404 Turbofan	2001	2006-2007		14	For 14 JAS-39 combat aircraft from Sweden; from Swedish production line
		40AIM-120C AMRAAM	BVRAAM			(2004)	2006-2007 (40)\$25-38 m deal; AIM-120C-5 version; for JAS-39 combat aircraft
		(100) AGM-65 Maverick ASM	(2008)			2009-2010(100)	For JAS-39 combat aircraft
		3Cougar APC	2009	2009	3		\$1.3 m deal; for use in Afghanistan
10		(46)HMMWV Up-Armoured	APV	2010		2010-2011 (46)	Loan for use in Afghanistan; possibly incl non-armoured versions
		(12)MaxxPro APC	2010	2010-2011		(12)	MaxxPro Dash version; loan for use in Afghanistan
		12MaxxPro APC	2013	2013		12	Second-hand
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15	<b>Iceland</b>						
	S: Norway	1UT-512 OPV	2006	2011	1		From Chilean production line; Icelandic designation Thor
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	<b>India</b>						
	S: Australia	11Thornycroft 26mPatrol craft	(2004)			2006-2011 (11)	For coast guard
20	France	(330) SA-316B Alouette-3	Light helicopter			1962	1963-2003 (330)Some 35 assembled from kits and rest produced in India as Chetak
		(230) SA-315B Lama	Light helicopter			1971	1977-2005 (230)Most assembled/produced in India; Indian designation as Cheetah
		(22250) MILANAnti-tank missile	(1979)			1984-2016(21200)	MILAN-2 and MILAN-2T version; ordered from French-FRG company; most produced in India; incl for BMP-2 IFV
25		812PA6 Diesel engine	(1990)			1998-20048	For 4 Kora corvettes produced in India
		1012PA6 Diesel engine	(1990)			1996-200810	For 5 Samar OPV produced in India
		612PA6 Diesel engine	(1999)			2010-20126	For 3 Shivalik (Projekt-17) frigates produced in India; PA-6-STC version
		612PA6 Diesel engine	(2004)			2007-20096	For 3 Shardul landing ships produced in India; 20PA-6B and 12PA-6 versions
		620PA6 Diesel engine	(2004)			2008-20136	For 3 Sankalp OPV produced in India
30		6Scorpene Submarine	2005			INR207-237 b (\$3.6-4.5 b)	'Project-75' programme; delivery delayed from 2012-2017 to 2016/2017-2021/2022
		820PA6 Diesel engine	(2006)			2013-20148	For 4 Saryu OPV produced in India
		19GS-100 Air search radar	2009	2010-2016		(19)	Incl 13 produced in India
		10SA-315B LamaLight helicopter	(2009)			2009-2010(10)	Cheetal version

		(49)Mirage-2000-5FGA aircraft	2011	2015-2016(4)INR109-175 b deal (\$2.3-2.6 b; offsets \$593 m); Indian Mirage-2000H rebuilt to Mirage-2000-5; incl 2 produced in France and rest in India; delivery 2015-2023
5	Germany (FRG)	1220PA6 Diesel engine	2012 2015-2016	6 For 6 Samarth OPV produced in India
		20SA-315B LamaLight helicopter	2013	2015-2016(20)INR3 b (\$48 m) deal; Cheetal version
		(22250) MILANAnti-tank missile	(1979)	1984-2016(21200)MILAN-2 and MILAN-2T version; ordered from French-FRG company; most produced in India; incl for BMP-2 IFV
10		28Do-228 Light transport ac	1983 1987-2003	(28) Do-228-201 version; incl 27 produced in India
		(56)Do-228MP MP aircraft	1983 1986-2011	(56) Incl some 30-36 for coast guard
		12Do-228 Light transport ac	(2007)	2009-2010(12)
		14Do-228MP MP aircraft	(2012)	2013-2016(14)\$280 m deal; incl for coast guard
15		(16)ACTAS ASW sonar	(2014)	For modernization of 3 Delhi (Project-15) destroyers and 3 Talwar (Project-11356) frigates and for 3 Kolkata (Project-15A) destroyers and 3 Shivalik (Project-17) and 4 Kamorta (Project-28) frigates produced in India; incl production of 10 in India
		14Do-228 Light transport ac	(2015)	2015-2016(10)
		12Do-228MP MP aircraft	(2016)	
20	Israel	14MAN-28/33 Diesel engine	2016	MAN-12V28/33 version; for 7 Project-17A frigates produced in India
		6Super Dvora Patrol craft	(2003)	2003-20066Super Dvora Mk-2 version
		18SPYDER-MR SAM system	2008 2015-2016	(10) 'LLQRM' programme
		(1500) Barak-8 SAM	2009 2016	(150) 'MR-SAM' programme; incl for 7 Kolkata (Project-15A) destroyers, 1 Vikramaditya (Gorshkov) aircraft carrier and for land-based Barak SAM systems; Indian designation Barak-2MR
25		(1000) Barak-8ERSAM	2009	Part of USD1.4 b 'MR-SAM' programme; Indian designation Barak-2LR
		(18)Barak-LR SAM system	2009	Part of \$1.4 b deal; Indian designation MR-SAM
		(23)EL/M-2084Air search radar	2009	2011-2015(23)Indian designation Arudhra
30	Italy	6TMX Fire control radar	(2001)	2010-20126For 3 Shivalik (Project-17) frigates produced in India; Indian designation Shikari
		4Super Rapid 76mmNaval gun	(2003)	2014-20152For 4 Kamorta (Project-28) frigates produced in India
		4Super Rapid 76mmNaval gun	(2006)	2013-20144For 4 Saryu OPV produced in India; probably produced in India

5	Netherlands	3Super Rapid 76mmNaval gun (2009)				2014-20163For 3 Kolkata (Project-15A) destroyers produced in India
		(4)Super Rapid 76mmNaval gun (2010)				For 1 Vikrant (IAC or Project-71) aircraft carrier produced in India
		2Super Rapid 76mmNaval gun (2011)				For 2 training ships produced in India
		4LW-04 Air search radar (1987)				1995-2001 (4)For 2 Delhi (Project-15) destroyers and 1 Brahmaputra (Project-16A) frigates produced in India; Indian designation RAWL-02 Mk-2
10		4DA-05 Air search radar (1989)				1995-2005 (4)For modernization of 1 Viraat aircraft-carrier and for 3 Brahmaputra (Project-16A) frigates produced in India; Indian designation RAWS, RAWS-03 or PFN-513
		5LW-08 Air search radar (1989)				1997-2005 (5)For modernization of 1 Viraat aircraft carrier and for 1 Delhi (Project-15) destroyer and 2 Brahmaputra (Project-16A) frigates produced in India and 1 land-based training center; Indian designation RAWL-02 Mk-3 or PLN-517
15		(12)ZW-06 Sea search radar				(1989) 1997-2012 (12) For modernization of 1 Viraat aircraft carrier and for 3 Delhi (Project-15) destroyers and 3 Brahmaputra (Project-16A) and 3 Shivalik (Project-17) frigates produced in India; Indian designation Rashmi
20		(20)Reporter Air search radar				1996 1998-2001 (20)
25		3DA-08 Air search radar 1999 2000-2005				3 For 3 Brahmaputra (Project-16A) frigates produced in India; Indian designation RAWS-03
		7LW-08 Air search radar (2006)				2014-20163For 3 Kolkata (Project-15A) and 4 Visakhapatnam (Project-15B) destroyers produced in India; Indian designation RAWL-02 Mk-3
30		3LW-08 Air search radar 2008 2009-2010				(3) For modernization of 3 Godavari (Project-16) frigates; Indian designation RAWL-02 Mk-3
	Poland	80WZT-3M ARV 2002 2002-2004				(80) \$60-75 m deal; 40 assembled from kits in India; Indian designation ARV-3
		228WZT-3M ARV 2004 2006-2007				(228) \$202 m deal (18-40% of components produced in India)
	Russia	(8)WZT-3M ARV (2012)				2013 (8)
		(600) T-72M1 Tank (1980)				1992-2001 (600)Indian designation Ajeya; ordered from Soviet Union and produced under

	(1300)	BMP-2 IFV	(1985)	1992-2003 (1300)	Russian licence after break-up of Soviet Union Ordered from Soviet Union and produced under Russian licence after break-up of Soviet Union; Indian designation Sarath
5	7	Project-1241/TarantulFAC	1987 1992-2001	7	Indian designation Vibhuti or Veer; ordered from Soviet Union and delivered from Russia after break-up of Soviet Union
	(25000)	9M113 Konkurs/AT-5 Anti-tank missile		(1988) 1992-2016 (25000)	For BMP-2 IFV; ordered from Soviet Union and produced under Russian licence after break-up of Soviet Union; incl 9M113M version from 2003
10	8A-215 Grad-M 122mm	Naval MRL		(1992) 1997-2009	8For 4 Magar and Shardul landing ships produced in India
	9Garpun/Plank Shave	Air search radar(1998)		2000-2016	9For 3 Kolkata (Project-15A) destroyers and 3 Brahmaputra (Project-16A) and 3 Shivalik (Project-17) frigates produced in India; for use with SS-N-25 missiles; Indian designation Aparna
15	(150)	PJ-10 BrahMos	Anti-ship MI/SSM	(1998) 2006-2016 (110)	Version of Yakhont (SS-N-26); officially joint venture for development but mainly using Russian technology
	(400)	PJ-10 BrahMos	SSM 1998	2006-2016(385)	Version of Yakhont (SS-N-26); officially joint venture for development but mainly using Russian technology
20	140	Su-30MK FGA aircraft	(2001)	2005-2016 (129)	\$3-5.4 b deal; Su-30MKI version; delivery probably 2005-2019
	6RBU-6000	ASW MRL	(2003)	2014-2016	6For 3 Kolkata (Project-15A) destroyers produced in India
	8RBU-6000	ASW MRL	(2003)	2014-2015	4For 4 Kamorta (Project-28) frigates produced in India
	(200)	AL-55 Turbofan	2005		For HJT-36 trainer aircraft produced in India; status uncertain
	28BM-9A52 Smerch	Self-propelled MRL		2005 2007-2008	28Incl production of components in India; originally more planned but reduced after Russia refused technology transfers
25	123	BMP-2 IFV	2006 2007-2008	(123)	\$90 m deal; BMP-2K version
	300T-90S	Tank	2006 2009-2016	(200)	
	(14)	BM-9A52 Smerch	Self-propelled MRL	2007 2009	14Incl production of components in india
	(63)	MiG-29SMT/Fulcrum-F	FGA aircraft	2008 2012-2016	(14)\$850-965 m deal; Indian MiG-29 rebuilt to MiG-29UPG (MiG-29SMT)
30	(300)	YaMZ-238Diesel engine	(2009)	2011-2013 (300)	For 300 Casspir-6 APC (MPV) from South Africa
	(216)	PJ-10 BrahMos	ASM (2012)	2015-2016 (25)	Version of Yakhont (SS-N-26); officially joint venture for development but mainly using Russian technology; for Su-30

									combat aircraft
		42Su-30MK	FGA aircraft	2012				\$1.6 b deal; Su-30MKI version	
		(100)	T-50 PAKFA	FGA aircraft				(2012)	'FGFA' programme for '5th generation stealth fighter' (probably incl production of components in India); delivery after 2020; selected but not yet ordered by end-2016
5									
		25000	9M119 Svir/AT-11	Anti-tank missile		2013	2014-2016	(3000)INR30 b	(\$474 m) deal; for T-90 and possibly T-72 tanks; incl 15000 produced in India; planned from 2006 but delayed several years due to problems with production in India; Indian designation Invar
10									
		236T-90S	Tank	(2013)				INR60 b deal	
		149BMP-2	IFV	(2015)				INR9.2 b (\$141 m) deal; selected but probably not yet ordered by end-2016	
		(200)	Ka-226T Sergei	Light helicopter		(2016)			'RSH' (ex-'LUH') programme; most produced in India; delivery probably from 2018
15									
		464T-90S	Tank	(2016)				INR134b deal	
		4Talwar	Frigate	2016				Including 2 originally produced for Russia but not finished after Ukraine stopped delivery of engines and sold to India and 2 produced in India	
	South Africa	(300)	Casspir-6 APC	(2009)		2011-2013	(300)MPV-I version; incl production of components and final assembly in India		
20		250Casspir-6	APC	2016				MPV-I version; incl production of components and final assembly in India; delivery from 2018	
	South Korea	100K-9	Thunder 155mm	Self-propelled gun		2016		\$700-750 m deal; K-9 Vajra-T version; probably option on 50 more	
		12Yang Yang	MCM ship	(2016)				INR32 tr deal; selected but not yet ordered by end-2016	
25	Spain	56C-295	Transport aircraft	(2016)				INR120-130 b (\$2-2.3 b) 'Medium Tactical Aircraft' (MTA) or 'Light Tactical Transport Procurement' (LTP) programme; C295W version; incl 40 produced in India; selected but not yet ordered by end-2016	
	Sweden	114FH-77	155mmTowed gun	(2012)				FH-77B version; Indian designation Dhanush	
30	United Kingdom	17Jaguar-S	FGA aircraft	1999 2004-2005		17		Jaguar-B version; for night-attack role; possibly incl 2 Jaguar-IM (Maritime Jaguar); Indian designation Shamsher	
		66Hawk-100	Trainer/combat ac						
								2004	2007-2012 (66)
								GBP1.1 b (\$2 b) 'Advanced Jet Trainer' (AJT)	

					programme (incl \$1.6 b for aircraft); incl 8 assembled and 42 produced in India; Hawk-132 version
5		20Jaguar-SFGA aircraft 2006 2007-2009 57Hawk-100 Trainer/combat ac	(20)	Jaguar International-IS version; Indian designation Shamsher	
					2010 2013-2016 (56) GBP700-735 m (\$1.1 b) deal; Hawk-132 version; delivery 2013-2017
10		(350) ASRAAMSRAAM 2014 2016 20Hawk-100 Trainer/combat ac	(50)	GBP250 m deal (30 offsets incl production of components in India); Indian designation NGCCM	
					(2016) INR36 b (\$685 m) deal; Hawk-132 version; selected but not yet ordered by end-2016
15	United States	(112) TPE-331Turboprop 1983 1986-2011 8P-8A Poseidon ASW aircraft 2009 2012-2015 (28)TPE-331 Turboprop (2012) 6C-130J-30 HerculesTransport aircraft	(112)	For 56 Do-228 MP aircraft from FRG; incl production in India 8 \$2 b deal (offsets 30% incl production of components in India); P-8I version 2013-2016(28)For 14 Do-228MP MP aircraft from FRG 2013	Probably \$1.1 b deal (30% offsets including production in India of components for all future C-130J); for special forces; delivery 2017
20		(68)TPE-331 Turboprop (2015) 4P-8A Poseidon ASW aircraft 2016 2Thornycroft 26mPatrol craft (2001) (3)ERJ-145 Transport aircraft		For 68 HTT-40 trainer aircraft produced in India; incl production in India \$1 b deal; delivery 2019/2020-2020/2021 2002 2Assembled from kits in India; for coast guard	
25	Australia Brazil				2008 \$210 m deal (part of INR18 b (\$378 m) deal); for modification in India to AEW&C aircraft with Indian radar; delivery from 2017
30	Canada	2Global Express AGS aircraft (2011) (75)PT6 Turboprop/turboshaft 2012 (112) PW100Turboprop/turboshaft 10PT6 Turboprop/turboshaft (2016) 4ATAS ASW sonar(1992) 2000-2005	2015 2013-2015(75) (2015)	2Part of \$300 m deal; Global-5000 aircraft modified in Israel to AGS aircraft For 75 PC-7 trainer aircraft from Switzerland For 56 C295 transport aircraft from Spain For 10 Heron-TP-XP UAV/UCAV from Israel	
	France		4	For 1 Delhi (Project-15) destroyer and 3 Brahmaputra (Project-16A) frigates produced in	

						India
		10Mirage-2000	FGA aircraft	2000 2004-2005	(10)	\$312-353 m deal; Mirage-2000H version; incl 6 Mirage-2000TH; Indian designation Vajra
5		1612PA6	Diesel engine	(2003)	2014-2015	8For 4 Kamorta (Project-28) frigates produced in India
		36SM-39 Exocet	Anti-ship missile	2005		Possibly \$150 m deal; SM-39 Block-2 version; for Scorpene submarines
		(84)Mistral	Portable SAM	2006 2010-2012	(84)	AAM version; for Dhruv helicopter and probably LCH combat helicopter
		493MICA	BVRAAM	2012 2014-2016	(185)	EUR950 m deal (offsets 30%); for Mirage-2000-5 combat aircraft; delivery 2014-2019
10		(4)Sherpa	APV	(2012) 2013 4		
		2A-330	Transport aircraft	(2015)		For modification to AEW aircraft in India (with Indian systems)
		Meteor	BVRAAM	(2016)		Part of EUR710 m deal; for Rafale combat aircraft
		MICA	BVRAAM	(2016)		Part of EUR710 m deal; for Rafale combat aircraft
15		36Rafale	FGA aircraft	(2016)		EUR7.9 b deal (50% offsets; incl EUR1.8 b for spare parts and EUR710 m for weapons); incl 28 Rafale-B and 8 Rafale-C version; selected 2015 but not yet ordered by end-2016; delivery 2019-2022
	Germany (FRG)	Storm Shadow/SCALP	ASM	2016		Part of EUR710 m deal;; SCALP version for Rafale combat aircraft
		(155)	MTU-838	Diesel engine(1990)	2009-2014	(155)For 124 Arjun tanks produced in India (incl spare engines)
20		24MAN V6	Diesel engine	2005		For 6 Scorpene submarines from France
		6MTU-8000	Diesel engine	2006 2010-2013	6	MTU-20V-8000 version; for 3 Vishwast OPV produced in India
		2MAN-8L-48	Diesel engine	2009 2011	2	For 1 Deepak support ships from Italy
		2MAN-8L-48	Diesel engine	2009 2011	2	For 1 Deepak support ship from Italy
		(124)	MTU-838	Diesel engine(2010)		For 124 Arjun-2 tanks produced in India
25		(4)BR-710	Turbofan	(2011) 2015 (4)		For 2 Global-5000 AGS aircraft from Canada and Israel
	Israel	(100)	MTU-881	Diesel engine2016		For 100 K-9 self-propelled guns from South Korea
		(170)	EL/M-2140	Ground surv radar	1998 2000-2001	(170)
		(2)EL/M-2032	Combat ac radar			
30						(1999) 2004-2005 (2)For 2 Jaguar-IM (Maritime Jaguar) combat aircraft from UK
		10EL/M-2032	Combat ac radar		1999	1999-2005 (10)

					\$16 m deal; for modernization of 10 Jaguar-M combat aircraft
	3EL/M-2238 STARA	Air search radar	(1999)		2010-20123For 3 Shivalik (Project-17) frigates produced in India
5	32SearcherUAV	(1999)	2001 (32)		Part of \$300 m deal; Searcher-2 version; bought after experiences in 1999 fighting with Pakistan
	200Barak-1	SAM	2000	2003-2004	(200) \$63 m deal; for modernized Viraat aircraft carrier and Godavari frigate
10	(7)Barak-1 VLS	Naval SAM system	2000		2002-2005 (7)INR11.6b (\$250 m) deal; for modernization of 1 Viraat aircraft carrier, 2 Kashin (Project-61 or Rajput) destroyers and 1 Godavari (Project-16) frigate and for 3 Brahmaputra (Project-16A) frigates produced in India
	(25)EL/M-2022MP	aircraft radar	(2000)		2001-2011 (25)For 25 Do-228MP MP aircraft from FRG; fitted up to 4 years after aircraft delivered
15	9EL/M-2221 STGR	Fire control radar	2000		2002-2005 (9)For modernization of 1 Viraat aircraft carrier, 2 Project-61 (Kashin or Rajput) destroyers and 1 Godavari (Project-16) frigate and for 3 Brahmaputra frigates produced in India; for use with Barak-1 SAM system
	(12)Heron UAV	2000	2001-2002		(12) Possibly \$90 m deal
20	180M-46S 155mm	Towed gun	2000	2001-2006	(180) INR2.1 b (\$48 m) deal; Indian M-46 130mm rebuilt to M-46S 155mm
	30AGM-142A/Popeye-1	ASM	2001		2004-2006 (30)INR2.7 b (\$63 m) deal; for Mirage-2000 combat aircraft; Indian designation Crystal Maze
	6Air refuel system	Air refuel system	2001		2003-2004 (6)For 6 Il-78 tanker aircraft from Uzbekistan
25	2EL/M-2080 Green Pine	Air search radar			2001 2002 2For use with Indian anti-ballistic missile system
	(30)Searcher UAV	(2001)			2002-2003 (30)Searcher-2 version
	2EL/M-2083 APRA	Air search radar	2002		2007-2008 2 \$145 m deal
	(2)EL/M-2238 STARA	Air search radar	(2002)		2006-2007 (2)For modernization of 2 Kashin-2 (Rajput) destroyers
	(250) Griffin	Guided bomb	(2002)		2002-2006 (250)
	(8)Searcher UAV	2002	2003		(8) Searcher-2 version
30	3Barak-1 VLS	Naval SAM system	(2003)		2005-2006 (3)For modernization of 3 Delhi (Project-15) destroyers (replacing cancelled Trishul)
	6EL/M-2221 STGR	Fire control radar	(2003)		2005-2006 (6)For modernization of 3 Delhi (Project-15) destroyers; for use with Barak SAM
	(18)Heron UAV	2003	2005-2006		(18)
	4Heron MP UAV	2003	2005 (4)		



	2Barak-1 VLSNaval SAM system (2004) 8EL/M-2022 MP aircraft radar	2004-2005 (2)	\$58 m or \$100 m deal; for modernization of 2 Godavari (Project-16) frigates
5	3EL/M-2075 Phalcon AEW&C system	2004 2009-2011	2004 2004-2008 (8) For modernization of 8 Tu-142 ASW aircraft 3Part of \$1.1 b deal (incl \$350 m advance payment); for 3 A-50EhI AEW&C aircraft from Uzbekistan (ordered via Russia and fitted with AEW&C system in Israel)
10	2EL/M-2221 STGRFire control radar (2004) (8)Litening Aircraft EO system	2004-2005 (2)	For modernization of 2 Godavari (Project-16) drigates; for use with Barak-1 SAM system
15	20Derby BVRAAM2005 2008-2011 (9)EL/M-2032 Combat ac radar	(20)	2004 2007-2009 (8)Litening-3 version; \$137 m deal; for Su-30 combat aircraft \$25 m deal; for modernized Sea Harrier combat aircraft
20	(100) Python-4BVRAAM(2005) 4EL/M-2248 MF-STAR Multifuntion radar	2007 (100) 2006 2014-2016	2005 2008-2011 (9) Part INR4.8-6.4 b (\$110-137 m) deal; for modernization of 9 Sea Harrier combat aircraft 3\$200 m deal; for 3 Kolkata (Project-15A) destroyers produced in India and modernization of 1 Vikramaditya (Gorshkov) aircraft carrier
25	(16)Heron UAV 2006 2006-2007 3Barak-1 VLSNaval SAM system (2007) (20)EL/M-2032Combat ac radar (2007) 1EL/M-2070 AGS radar (2007) 6EL/M-2221 STGRFire control radar (2007)	(16) 2010-2012 3 2016 (5) 2009 1 2010-2012 6	Possibly \$200-266 m deal For 3 Shivalik (Project-17) frigates produced in India For 20 Tejas (LCA) Mk-1 combat aircraft produced in India For RISAT-2 reconnaissance satellite produced in India For 3 Shivalik (Project-17) frigates produced in India; for use with Barak-1 SAM system
30	. .Litening Aircraft EO system 2007 . .Litening Aircraft EO system (2007) (750) Derby BVRAAM (2008) (750) Python-5BVRAAM2008 2015-2016 (100) SPICEGuided bomb (2008)	  2015-2016 (225) (225) 2009 (100)	For Tejas (LCA) combat aircraft For modernized Jaguar combat aircraft For SPYDER SAM systems For SPYDER SAM system; possibly incl production of components in India

	5Barak-8 VLSNaval SAM system (2009)	2014-20163For 3 Kolkata (Project-15A) destroyers and 1 Vikrant (IAC) aircraft carrier produced in India and for modernization of 1 Vikramaditya (Gorshkov) aircraft carrier
5	(2)EL/M-2083 APRAir search radar 2009	2012 (2)\$57 m deal; for use on aerostat for coastal surveillance; bought in reaction to 2008 terrorist attack in Mumbai
	6EL/M-2221 STGRFire control radar (2009)	2014-20166For 3 Kolkata (Project-15A) destroyers produced in India
	(250) GriffinGuided bomb 2009	2012-2013 (250)
	(50)Harop SSM (2009) 2013-2014	(50) \$100 m deal
10	(16)Heron UAV (2009) 2012-2013	(16) INR11.2 b (\$239 m) deal
	(30)AGM-142A/Popeye-1 ASM (2010)	2013-2014 (30)\$60 m deal; Indian designation Crystal Maze
	(4)EL/M-2221 STGRFire control radar	(2010) 2014-2015 2For 4 Kamorta (Project-28) frigates produced in India
	2Heron MP UAV 2010 2011 (2)	Part of INR7 b (\$152 m) deal
	2Searcher UAV (2010) 2011 (2)	Searcher-2 version
15	2MARS2 AGS/SIGINT system 2011	2015 2For 2 Global-5000 AGS aircraft from Canada; designation uncertain
	(60)EL/M-2052Combat ac radar 2012	2016 (3)\$150 m deal; for modernization of 60 Jaguar combat aircraft
	500NG-LGB Guided bomb 2012 2014-2015	(500) \$100 m deal; designation uncertain
	4Barak-8 VLSNaval SAM system (2013)	For 4 Visakhapatnam (Project-15B) destroyers produced in India
	4EL/M-2248 MF-STAR Multifuntion radar	(2013) For 4 Visakhapatnam (Project-15B) destroyers produced in India
20	(262) Barak-1 SAM (2014)	2016 (50)INR8.8 b (\$142-163 m) deal
	(8)EL/M-2221 STGRFire control radar	(2014) For 4 Visakhapatnam (Project-15B) destroyers produced in India
	2EL/M-2075 PhalconAEW&C system	(2015) Part of \$800 m deal; for 2 A-50EhI AEW&C aircraft from Russia
25	EL/M-20600 Combat ac radar	(2016)
	4EL/M-2083 APRAir search radar (2016)	
	(15)Heron UAV (2016) INR12 b (\$200 m) deal; selected but possibly not yet ordered by end-2016	
	10Heron-TP/EitanUCAV/UAV (2016)	\$400 m deal; Heron-TP-XP version; selected but not yet ordered by end-2016
30	(164) LiteningAircraft EO system	(2016) Litening-4 version: for MiG-27, Su-30MKI and Mirage-2000 combat aircraft; selected but possibly not yet ordered by end-2016

		SPICE Guided bomb (2016)	SPICE-250 and Spice-1000 version; for Rafale and Tejas combat aircraft
		8356Spike-ER Anti-tank missile (2016)	INR32 b (\$533 m) deal (incl 321 launchers); selected but probably not yet ordered by end-2016
5	Italy	6Compact 76mm Naval gun (1990)	2000-20056For 3 Brahmaputra (Project-16A) frigates and 3 Kora (Project-25A) corvettes produced in India
		5Super Rapid 76mmNaval gun (1990)	1996-20085For 5 Samar OPV from South Korea; possibly incl production in India
		(125) A244 324mm ASW torpedo	(1993) 2000-2007 (125)For Brahmaputra (Project-16A) and Shivalik (Project-17) frigates; possibly produced in India as NST-58
10		3RAN-30X Air search radar	(1993) 2000-2005 3 For 3 Brahmaputra (Project-16A) frigates produced in India
		2Super Rapid 76mmNaval gun (1998)	2002 2For 2 Project-1241E (Tarantul; Veer) FAC from Russia
15		3Super Rapid 76mmNaval gun (2001)	2010-20123For 3 Shivalik (Project-17) frigates produced in India
		3Super Rapid 76mmNaval gun (2001)	2003-2005 (3)For modernization of 3 Godavari (Project-16) frigates
		1Deepak Support ship 2008 2011	1 EUR139 m or EUR200 m deal
		1Deepak Support ship 2009 2011	1
		1RAN-40L Air search radar	
20			(2011) For Vikrant (IAC or Project-71) aircraft carrier produced in India
		13127/64LW Naval gun (2015)	For 7 Shivalik frigates and 6 Delhi destroyers produced in India; selected 2015 but not yet ordered by end-2016; status uncertain after India blacklist producer
25	Kazakhstan Kyrgyzstan	(15)53-65 533mmAS torpedo (1993)	1997-2001 (15)For Delhi (Project-15) destroyers
		19MiG-21PFM Fighter aircraft2003 2003	(19) Ex-Kyrgyz; MiG-21UM trainer version
		(36)SET-65E 533mmASW torpedo (2006)	2006-2007 (36)Probably for Delhi (Project-15) destroyers and Talwar frigates; possibly assembled or produced in India
		(14)SET-65E 533mmASW torpedo (2011)	Possibly assembled or produced in India
30	Poland Russia	44WZT-3M ARV 1999 2000-2001	(44) \$31-32 m deal; Indian designation ARV-3
		3Fregat-MA/Half PlateAir/sea search radar	(1983) 1997-2001 3For 3 Delhi (Project-15) destroyers produced in India; ordered from Soviet Union and delivered from Russia after break-up of Soviet Union

	3AK-100 100mm Naval gun (1986)	1997-2001 3	For 3 Delhi (Project-15) destroyers produced in India; ordered from Soviet Union and delivered from Russia after break-up of Soviet Union
5	3MR-114/Kite ScreechFire control radar	(1986) 1997-2001	3For 3 Delhi (Project-15) destroyers produced in India; ordered from Soviet Union and delivered from Russia after break-up of Soviet Union
10	18MR-90/Front DomeFire control radar	(1986) 1997-2001	(18)For 3 Delhi (Project-15) destroyers produced in India; for use with SA-N-7 SAM; ordered from Soviet Union and delivered from Russia after break-up of Soviet Union
	6RBU-6000 ASW MRL 1986 1997-2001 20AK-630 30mm Naval gun (1990)	6 For 3 Delhi (Project-15) destroyers produced in India 1998-2005 20	For 3 Brahmaputra (Project-16A) frigates and 4 Kora (Project-25A) corvettes produced in India
15	4Cross Dome Air search radar		(1992) 1998-2004 4 For 4 Kora (Project-25A) corvettes produced in India
20	(400) Kh-35 Uran/SS-N-25 Anti-ship missile	(1992) 1998-2004	(400)For Delhi (Project-15) and modernized Kashin-2 (Rajput) destroyers, Brahmaputra (Project-16A) frigates, Kora (Project-25A) corvettes and Tarantul-1 (Vibhuti) FAC
	7MR-123/Bass TiltFire control radar (1992)	1997-2001 7	For 3 Delhi (Project-15) destroyers and 1 Kora (Project-25A) corvette produced in India
25	(225) 9M38/SA-11 SAM (1993) 7Garpun/Plank ShaveAir search radar(1993)	1997-2001 (225)9M38M1 (SA-N-7) version; for Delhi (Project-15) destroyers 1997-2004 7	For 3 Delhi (Project-15) destroyers and 4 Kora (Project-25A) corvettes produced in India; for use with SS-N-25 missiles
	(500) Kh-25/AS-10 ARM (1995) 125Kopyo Combat ac radar 1996 2001-2006	1995-2004 (500)Kh-25MLT version; probably for MiG-23BN and MiG-27 combat aircraft (125) Part of \$428-630 m deal for modernization of 125 MiG-21bis combat aircraft to MiG-21UPG Bison (MiG-21I or MiG-21-93); option on 50 more not used	
30	(4000) R-73/AA-11 SRAAM 22Su-30MK FGA aircraft 1996 2002-2003 (50)53-65 533mmAS torpedo (1997) (300) 9M311/SA-19 SAM (1997)	(1996) 1997-2015 (4000) 22 Part of \$1.55-1.8 b deal; Su-30MKI version 1997-2003 (50)For Kilo (Sindhughosh) submarines and Talwar frigates 2003 (300)9M311 (SA-N-11) version for Kashtan CIWS systems on 3 Talwar frigates	

	(200)	Kh-31A1/AS-17	Anti-ship missile/ARM	(1997)	2000-2007	(200)Kh-31P and possibly Kh-31A version; for Su-30MK/MKI and probably for modernized MiG-23 and MiG-27 combat aircraft
5	3Talwar	Frigate	1997 2003-2004	3	INR35 b (\$0.8-1 b) deal; ordered due to problems with Indian production of major warships; delivery 2 years delayed due to financial problems of producer and technical problems with systems on the ships	
10	(150)	3M-54 Klub/SS-N-27	Anti-ship MI/SSM	(1998)	2001-2008	(150)For Talwar and Shivalik (Project-17) frigates, Kolkata (Project-15A) destroyers and Project-877 submarines; incl 3M-14E land-attack version
	(1000)	KAB-500/1500	Guided Bomb	(1998)	1998-2007	(1000)KAB-500L and KAB-1500L versions
	10Su-30MK	FGA aircraft	1998 2004	10	Su-30MKI version; ordered while still being developed	
	3Fregat/Top Plate	Air search radar	(1999)	2010-2012	3For 3 Shivalik (Project-17) frigates produced in India	
15	4Ka-31	AEW helicopter	1999 2003	4	\$92 m deal	
	(100)	Kh-59ME Ovod/AS-18 ASM		(1999)	2001-2002	(100)
	1000Krasnopol-M	Guided shell	1999 2000-2001	(1000)	INR1.51 billion (\$31 million) deal	
	12MR-90/Front Dome	Fire control radar		(1999)	2010-2012	12For 3 Shivalik (Project-17) frigates produced in India
	6RBU-6000	ASW MRL	1999 2010-2012	6	For 3 Shivalik (Project-17) frigates produced in India	
20	(1000)	RVV-AE/AA-12 Adder	BVRAAM	(1999)	1999-2002	(1000)For Su-30MKI, MiG-21UPG (modernized MiG-21bis) and probably for modernized MiG-29 and possibly for modernized MiG-27ML combat aircraft
	86V-46	Diesel engine	1999 2000-2002	(86)	For 42 VT-72B ARV from Slovakia and 44 WZT-3 ARV from Poland; possibly from Polish production line	
25	(1500)	9A1472 Vikhr/AT-16	Anti-tank missile	(2000)	2002-2004	(1500)For Mi-17 helicopters
	(125)	9M317/SA-17 Grizzly	SAM	(2000)	2003	(125)9M317 (SA-N-12) version; for Talwar frigates
	(144)	9M38/SA-11	SAM (2000)	2008	1449M38M1 (SA-N-7) version; for Shivalik (Project-17) frigates	
	40Mi-8MT/Mi-17	Transport helicopter		2000	2000-2001	(40)\$170 m deal; Mi-17-1V version; modified in India to combat helicopter
30	(14)2S6M	Tunguska	Mobile AD system	(2001)	2002	(14)INR6 b deal
	(225)	9M311/SA-19	SAM (2001)	2002	(225)For 2S6 AD systems	
	24D-30	Turbofan	2001 2003-2004	(24)	For 6 Il-78 tanker aircraft from Uzbekistan	
	(2250)	Igla/SA-18	Portable SAM 2001	2001-2003	(2250) \$32-50 m deal	

5	3	II-38SD	ASW aircraft	2001	2008	3	Indian II-38 rebuilt to II-38SD
	5	Ka-31	AEW helicopter	2001	2003-2004	5	\$108 m deal
	(30)	Kh-35	Uran/SS-N-25	Anti-ship missile		(30)	For II-38SD ASW aircraft; status uncertain
10	310T-90S	Tank	2001	2001-2006	(310)		\$600-700 m deal (incl 55% advance payment); reaction on Pakistani acquisition of 320 T-80UB tanks; 186 assembled from kits in India
	2000	Krasnopol-M	Guided shell	2002	2002-2003	(2000)	INR3.75 billion (\$77 million) deal
	250V-46	Diesel engine	(2002)			2004-2008	(250) For modernization of 250 T-72M1 tanks
15	(3000)	9M133 Kornet/AT-14	Anti-tank missile			(2003)	2003-2006 (3000) INR1.5 b deal (incl over 250 launchers); Kornet-E version
	12AK-630	30mm Naval gun	(2003)			2014-2016	12 For 3 Kolkata (Project-15A) destroyers produced in India
	8AK-630	30mm Naval gun	(2003)			2014-2015	4 For 4 Kamorta (Project-28) frigates produced in India
20	6Mi-8MT/Mi-17	Transport helicopter	2003			2003-2004	6 For border guard; for use in Jammu and Kashmir; Mi-17 version
	1	Gorshkov Aircraft carrier	2004	2013	1		\$2.3 b deal (originally \$625-750 m deal but increased); second-hand but rebuilt to conventional take off/landing (CTOL) carrier; Indian designation Vikramaditya; delivery delayed from 2008 to 2013
	1	Project-971I/Akula	Nuclear submarine			(2004)	2012 1 \$650 m 10-year lease; Indian designation Chakra
25	(12)	PS-90A	Turbofan	2004	2009-2011	(12)	For 3 A-50EhI AEW&C aircraft from Uzbekistan
	(28)	2S6M Tunguska	Mobile AD system			(2005)	2008-2009 (28) \$400 m deal
	(300)	9M311/SA-19	SAM	(2005)		2012-2013	(300) 9M311 (SA-N-11) version; for Kashtan CIWS on 3 Talwar (Project-1135) frigates
30	(450)	9M311/SA-19	SAM	(2005)		2008-2009	(450) For 2S6 AD systems
	2	II-38	ASW aircraft	2005	2010	2	Second-hand but modernized to II-38SD version before delivery
	16	MiG-29SMT/Fulcrum-F	FGA aircraft			2005	2010-2011 (16) \$252-740 m deal; MiG-29K version; incl 4 MiG-29KUB; for use on Gorshkov (Vikramaditya) aircraft carrier
	(6)	NK-12	Turboprop	2005	2007	(6)	For modernization of 8 Tu-142 ASW aircraft
	283M-54	Klub/SS-N-27	Anti-ship MI/SSM			2006	2008-2009 (28) INR8.44 b (\$182 m) deal; 3M14 land-attack version; for modernized Project-877 submarines
	(100)	9M317/SA-17	Grizzly SAM			(2006)	2012-2013 (100) 9M317 (SA-N-12) version; for Talwar frigates
	16	AK-630	30mm Naval gun	(2006)		2012-2014	(16) For 4 Saryu OPV produced in India and 2 Deepak support ships from Italy
	40	RVV-AE/AA-12	Adder	BVRAAM		2006	2012 (40) \$22 m deal; for MiG-29K combat aircraft
	3	Talwar	Frigate	2006	2012-2013	3	INS55 b (\$1.2-1.9 b) deal; ordered due to problems with Indian production of major

	18Su-30MK	FGA aircraft	2007	2007-2008	18	Su-30MKI version; exchanged for 18 Indian Su-30K (replacing original planned modernization of Su-30K to Su-30MKI)	warships
5	40Su-30MK	FGA aircraft	2007	2009-2012	(40)	\$1.5-1.6 b deal; Su-30MKI version; incl 20 assembled from kits in India	
	347T-90S	Tank	2007	2008-2012	(347)	INR49 b (\$1.2 b) deal; incl 223 assembled in India	
	(250)	Igla-S/SA-24		Portable SAM	2008	2008-2012	(250)\$26 m deal; delivery 2008-2012
	80Mi-8MT/Mi-17	Transport helicopter			2008	2011-2013	(80)\$1.3 b deal (offsets \$504 m); Mi-17V-5 armed version
	5Ka-31	AEW helicopter	(2009)		2013	5INR9.5 b (\$198 m) deal	
10	29MiG-29SMT/Fulcrum-F	FGA aircraft			2010	2012-2016	(29)\$1.2-1.5 b deal; MiG-29K version; incl 4 MiG-29KUB; for use on IAC aircraft carrier
	(100)	KAB-500/1500		Guided Bomb	(2011)	2013-2014	(100)Probably KAB-500 version
	(50)Kh-35	Uran/SS-N-25		Anti-ship missile	(2011)	2012	(50)For MiG-29K and/or Tu-22M3 combat aircraft; Kh-35A (AS-20) version
15	(500)	RVV-AE/AA-12 Adder		BVRAAM	(2011)	2012-2013	(500)Probably \$463 m deal
	10000	9M113 Konkurs/AT-5		Anti-tank missile	2012	2013-2016	(10000)INR12 b (\$225 m) deal
	(740)	AL-31	Turbofan	2012	2013-2016	(235)	For modernization of Su-30MKI combat aircraft and spares; delivery 2013-2022
	16AK-630	30mm Naval gun	(2013)				For 4 Project-15B (Visakhapatnam) destroyers produced in India
	68Mi-8MT/Mi-17	Transport helicopter			(2013)	2014-2016	(68)\$1.5 b deal; Mi-17-V5 version; incl 9 for coast guard
20	(2)A-50EhI	AEW&C aircraft					(2015)
							Part of \$800 m deal; ordered via Israel; fitted with Israeli Phalcon AEW system in Israel; selected but possibly not yet ordered by end-2016
25	(8)PS-90A	Turbofan	(2015)				For 2 A-50EhI AEW&C aircraft from Uzbekistan
	(92)PS-90A	Turbofan	2015				For modernization of 20 Il-76 transport aircraft and 3 A-50 AEW aircraft
	(400)	9M96/SA-21		SAM	2016		For 5 S-400 (SA-21) SAM systems
	48Mi-8MT/Mi-17	Transport helicopter			(2016)		INR70b (\$1.1) b deal; Mi-17V-5 version; selected but not yet ordered by end-2016
30	1Project-97II/Akula	Nuclear submarine			(2016)		Lease; delivery probably 2022; selected but not yet ordered by end-2016
	5S-400/SA-21	SAM system	2016				INR390 b (\$5 b) deal
	(250)	YaMZ-238	Diesel engine	2016			For 250 Casspir-6 (MPV) APC from South Africa

5	Slovakia	42VT-72B ARV	1999	2001-2002	(42)	\$30 m deal
	South Africa	75Casspir APC	2000	2001 75	Second-hand vehicles rebuilt before delivery	
	Switzerland	75PC-7 Turbo Trainer	Trainer aircraft	2012	2013-2015 (75)PC-7 Mk-2 version; incl assembly from kits in India	
	Ukraine	12DT-59 Gas turbine	(1986)	1997-2001	12	For 3 Delhi destroyers produced in India; probably ordered from Soviet Union and delivered by Ukraine after break-up of Soviet Union
		14DR-76 Gas turbine	1990	1992-2002	14	For 7 Tarantul (Veer) FAC from Russia
10		12DR-77 Gas turbine	1990	1992-2002	12	For 6 Tarantul (Veer) FAC from Russia
		(436) R-27/AA-10	BVRAAM		(1996) 1997-2004	(436) For Su-30MKI combat aircraft; R-27ER (AA-10C) and R-27ET (AA-10D) version
		8DS-71 Gas turbine	1997	2002-2004	8	For 3 Talwar frigates and 1 Tarantul (Veer) FAC from Russia
		6DT-59 Gas turbine	1997	2003-2004	6	For 3 Talwar frigates from Russia
		6MiG-23MS	Fighter aircraft	2002 2004	6	Second-hand; MiG-23UB version
15		12DT-59 Gas turbine	(2003)	2014-2016	12	For 3 Kolkata (Project-15A) destroyers produced in India
		8MiG-21PFM	Fighter aircraft	2003 2003	(8)	Second-hand; MiG-21UM version
		6DS-71 Gas turbine	2006	2012-2013	6	Part of probably \$30 m deal; for 3 Talwar frigates from Russia
		6DT-59 Gas turbine	2006	2012-2013	6	Part of probably \$30 m deal; for 3 Talwar frigates from Russia
		(100) AI-20 Turboprop	2009	2011-2015	(80)	AI-20D-5M version for modernization of An-32 transport aircraft to An-32RE version
20		(360) R-27/AA-10	BVRAAM		2012 2013	(360)\$246 m deal
		16DT-59 Gas turbine	2013	For 4 Visakhapatnam	(Project-15B) destroyers produced in India	
	United Kingdom	2Harrier GR-1/AV-8A	FGA aircraft	1997	2002	2Second-hand; \$24 m deal; Harrier T-4 version modernized to Harrier T-4(I) before delivery
		145UFH/M-777 155mm	Towed gun		2016	\$736 m deal; ordered via USA from US production line; incl 120 assembled in India; delivery probably 2017-2021
25						
	United States	6LM-2500 Gas turbine	(1999)	2010-2012	6	For 3 Shivalik (Project-17) frigates produced in India; possibly from Italian production line
		8TPQ-37 Firefinder	Arty locating radar		2002 2006	8Part of \$142-190 m deal; originally planned for 1998 but embargoed by USA after Indian nuclear tests in 1998; AN/TPQ-37(V)3 version
		4LM-2500 Gas turbine	(2003)	For 1 Vikrant (IAC or Project-71)	aircraft carrier produced in India; from Italian production line	
30						



	4TPQ-37 FirefinderArty locating radar	2003	2006-2007	4Part of \$142-190 m deal; AN/TPQ-37(V)3 version
	(20)F404 Turbofan 2004 2016 (5)			F404-GE-IN20 version for Tejas Mk-1 (LCA) combat aircraft produced in India; ordered after Indian Kaveri engine delayed
5	1Austin AALS 2006 2007 1			Second-hand; INR2.2 b (\$48 m) deal (incl modernization); Indian designation Jalashwa
	6S-61/H-3A Sea KingTransport helicopter	2006	2007	(6)Second-hand; \$39 m deal; UH-3H version
	(24)F404 Turbofan 2007 \$100 m deal; F404-GE-f2J3 version for Tejas Mk-1A (LCA) combat aircraft produced in India			
	6C-130J-30 HerculesTransport aircraft	2008	2010-2011	6\$962 m deal (incl \$596 m for aircraft and rest for special equipment; 30% offsets incl production in India of components for all future C-130J); for special forces
10	512CBU-97 SFWGuided bomb 2010			2013-2016(512)\$258-311 m deal; CBU-105 version
	(20)RGM-84L Harpoon-2 Anti-ship MI/SSM	2010	2013	(20)\$170 m deal; AGM-84L version for Jaguar combat aircraft
	10C-17A Globemaster-3 Heavy transport ac	2011	2013-2014	10\$4.1 b deal (offsets \$1.1 b)
	(32)Mk-54 MAKOASW torpedo (2011)			2013-2015 (32)\$86 m deal; for P-8I ASW aircraft
15	99F414 Turbofan(2012) \$800-900 m deal (incl 81 produced in India); for Tejas Mk-2 (LCA) combat aircraft produced in India; most assembled in India; selected but not yet ordered by end-2015			
	. . Paveway Guided bomb (2012)		Paveway-2 version	
20	(21)RGM-84L Harpoon-2 Anti-ship MI/SSM	2012	2014	21\$200 m deal; AGM-84L version for P-8I ASW aircraft
	(245) FIM-92 Stinger Portable SAM	(2013)		FIM-92 Block-1 version for AH-64 combat helicopters
	16S-70/UH-60L Helicopter (2014)			\$1 b 'NMRH' programme; S-70B transport version; selected 2014 but not yet ordered by end-2016
	(542) AGM-114K HELLFIRE Anti-tank missile	2015		AGM-114R-3 version; for AH-64 combat helicopters
	(812) AGM-114L HELLFIRE Anti-tank missile	2015		AGM-114L-3 version; for AH-64 combat helicopters
25	22AH-64D ApacheCombat helicopter	2015		\$1.2-1.4 b deal (part of \$2.4 b deal); AH-64E version
	15CH-47F ChinookTransport helicopter	2015		\$1 b deal (part of \$2.4 b deal)
	(6)T-700 Turboshaft(2015) Spares for AH-64 combat helicopters			
	12APG-78 LongbowCombat heli radar	2016		For AH-64 combat helicopters
	1C-130J-30 HerculesTransport aircraft	(2016)		
30	12RGM-84L Harpoon-2 Anti-ship MI/SSM	2016		Part of £82 m deal; UGM-84L version for Type-209 submarines
	(24)TPE-331 Turboprop (2016)			For 12 Do-228 MP aircraft from FRG

	Uzbekistan	6Il-78M Tanker/transport ac 3A-50EhI AEW&C aircraft	2001 2003-2004 2004 2009-2011	(6) \$150 m deal; Il-78MK version 3 Part of \$1.1 b deal (incl \$350 m advance payment); ordered via Israel and Russia; fitted with Israeli Phalcon AEW system in Israel
5	<b>Indonesia</b>			
	S: Australia	50Bushmaster APC	(2016)	Indonesian designation Sanca; selected but probably not yet ordered by end-2016
	Belgium	50CM-90 90mm Tank turret	2016 2016	(10) For 50 Badak DFV armoured fire support vehicles produced in Indonesia
	France	(10)AS-532 Cougar/AS-332 Transport helicopter	1997 2001-2015	(8)NAS-332 version; incl some for CSAR
		(100) Sherpa APV	2011 2011-2015	(100) Indonesian designation Elang
10	Germany (FRG)	(57)Bo-105 Light helicopter		1976 1977-2011 (57) Indonesian designation NBO-105CB/CBS; incl for police
		4PB-57 Patrol craft	1993 2000-2004	4 \$260 m deal; PB-57 NAV-5 version; Indonesian designation Todak
15	Netherlands	1SIGMA-105 Frigate	2012	\$220 m deal (incl production of components and assembly in Indonesia); part of 'PKR' programme; SIGMA-10514 version; delivery 2017
		1SIGMA-105 Frigate	2013	Incl production of components and assembly in Indonesia; part of 'PKR' programme; SIGMA-10514 version; delivery 2017
	New Zealand	(1)Klewang FAC	2014	Delivery 2017
20	South Korea	4LPD-122m AALS	2004 2007-2011	4 \$150 m deal; incl 2 produced in Indonesia; incl 1 for use as command ship; Indonesian designation Soeharso
		22Black Fox IFV	2009 2013-2014	(22) \$70 m deal; Tarantula version; including 11 produced in Indonesia
		(50)KFX FGA aircraft	(2010)	Possibly \$1.6 b deal (Indonesia financing up to 20% of development cost; including limited Indonesian involvement in development); Indonesian designation IFX; selected but not yet ordered by end-2016; delivery after 2025
25		3Type-209/1200 Submarine	2011	KRW1.3tr (\$1.1-1.4 b) deal; incl 1 produced in Indonesia; delivery 2017-2018
	Spain	(6)C-212MP MP aircraft	1996 2005-2007	(6) Part of \$50 m 'On Top-2' programme; NC-212-200MP version
		(6)C-212 Transport aircraft	2009 2013-2016	(6) NC-212-200 version
		9C-295 Transport aircraft	2012 2012-2015	(9) \$325 m deal; Indonesian designation CN-295
30	Australia	(4)Nomad Searchmaster-L MP aircraft	2001 2003	4Second-hand; incl 2 N-24 version
		3Bushmaster APC	2013 2014	3
		4C-130H HerculesTransport aircraft	2013	2013-2015 (4)Second-hand but modernized for AUD63 m before delivery; aid

		5C-130H HerculesTransport aircraft (2015)	2016	(1)Second-hand; delivery 2017
	Belgium	(22)CM-90 90mmTank turret (2008)	2013	(22)For Black Fox IFV from South Korea; CSE-90 version
		150M-113 APC 2014 2014-2016	(95)	Second-hand; incl ARV version
		20M-109A1 155mmSelf-propelled gun	2016	Second-hand; M-109A4 version
5	Brazil	8EMB-314 Super Tucano Trainer/combat ac	2011	2012-2014 8
		(36)ASTROS-2Self-propelled MRL 2012	2014-2015 (36)	\$403 m deal; ASTROS-2 Mk-6 version
		8EMB-314 Super Tucano Trainer/combat ac	2012	2015-2016 8
	Brunei	2Waspada FAC 2010 2011 2		Second-hand; aid; for training
	Canada	(7)PT6 Turboprop/turboshaft 2001	2003-2005 (7)	For 7 KT-1 trainer aircraft from South Korea; PT-6A-62A version
10		(5)PT6 Turboprop/turboshaft 2005	2007-2008 (5)	For 5 KT-1 trainer aircraft from South Korea; PT-6A-62A version
		(8)PT6 Turboprop/turboshaft (2005)	2011-2012 (8)	For 8 KT-1 trainer aircraft from South Korea; PT-6A-62A version
		(8)PT6 Turboprop/turboshaft 2011	2012-2014 (8)	For 8 EMB-314 trainer/combat aircraft from Brazil
		(8)PT6 Turboprop/turboshaft 2012	2015-2016 (8)	For 8 EMB-314 trainer/combat aircraft from Brazil
		(18)PW100 Turboprop/turboshaft 2012	2012-2015 (18)	PW127 version for 9 C-295 transport aircraft from Spain
15	China	(3)C-802/CSS-N-8Anti-ship missile 2005	2008	(3)Part of \$11.2 m deal; for PB-57 (Todak) FAC; for evaluation
		(130) QW-3Portable SAM (2006)	2006-2007 (130)	Incl for Indonesian UN peacekeeping force in Lebanon
		(200) QW-3Portable SAM 2008	2012-2013 (200)	For TD-2000B AD system
		(2)SR-74 Air search radar (2008)	2012-2013 (2)	For use with TD-2000B AD systems
		(8)TD-2000B AD system 2008 2012-2013	(8)	Part of \$35 m deal
20		(15)QW-3 Portable SAM 2009 2010	(15)	
		(3)TH-5711 Smart Hunter Air search radar	2009	2011 (3)For use with QW-3 SAM
		(24)Type-360 SeagullAir search radar	(2009)	2011-2014 (8)For 24 KCR-40 FAC produced in Indonesia; designation and supplier uncertain
		(250) C-705Anti-ship missile (2011)	2014-2016 (56)	For KCR-40 and KCR-60 FAC; including assembly from kits or production in Indonesia from 2017/2018
25		(50)C-802/CSS-N-8Anti-ship missile 2011	2012-2016 (50)	For PB-57 (Todak) FAC and Van Speyk (Ahmad Yani) frigates
		(24)NG-18 30mm Naval gun (2013)	2013-2014 (8)	For 24 KCR-40 FAC produced in Indonesia
		1Type-825 30mmNaval gun/CIWS (2014)	2015	1For modernization of 1 Pattimura (Parchim) corvette
		4GDF 35mm AA gun 2015 2016	4	Type-90 version
30		1Skyguard Fire control radar 2015 2016	1	AF-902 version; for use with GDF (Type-90) 35mm anti-aircraft guns
		4Type-90 122mmSelf-propelled MRL	2015	2016 4Type-90B version
		1Type-825 30mmNaval gun/CIWS 2016		For modernization of 1 Pattimura (Parchim) corvette; delivery 2017

	Czech Republic	(6)RM-70 122mmSelf-propelled MRL 3RM-70 122mmSelf-propelled MRL (2007) (36)RM-70 122mmSelf-propelled MRL	(2002) 2008 2014	2003-2004 3 2016	(6)Second-hand Second-hand 8Second-hand; modernized to RM-70 Vampir version before delivery
5	Denmark	2B&W-8L Diesel engine (2000) 8B&W-8L Diesel engine 2004 2007-2011	2003	2	For 1 LPD-122m landing ship from South Korea 8 For 4 LPD-122m landing ships from South Korea; possibly from South Korean production line
10	France	1Scanter-4100Air/sea search radar 2013 (9)Ocean MasterMP aircraft radar 1996  15EC-120 ColibriLight helicopter (2000) 3Ocean MasterMP aircraft radar 2001 620PA6 Diesel engine 2004 2006-2007	2015 2000-2007	(1) (9)	For modernization of 1 Fatahillah frigate For 6 C-212MP (NC-212MP) MP aircraft from Spain and 3 Bo-105 (NBo-105) helicopters from FRG
15		1Master Air search radar 2004 2006 (80)Mistral Portable SAM 2004 2007 (30)MM-40 ExocetAnti-ship missile (2004) 5TB-9 Tampico Light aircraft 2004 2004-2005 2TSM-2633 Spherion-B ASW sonar	2001-2003 2008	(15) (3)	For training \$50 m deal; for 3 CN-235MPA aircraft produced in Indonesia
20		420PA6 Diesel engine 2005 2008-2009 (80)Mistral Portable SAM 2005 2008-2009 2TSM-2633 Spherion-B ASW sonar	2004 2005	2007	2Kingklip version for 2 SIGMA-90 frigates from Netherlands 4 For 2 SIGMA-90 frigates from Netherlands (80) For SIGMA-90 frigates
25		150MIDR Diesel engine 2006 2008-2012 (32)VAB-VTT APC 2006 2007	(150) (32)		For Anao (APS-3 or Panzer 6x6) APC produced in Indonesia EUR24 m deal; possibly second-hand but modernized; incl 6 ambulance and 2 CP version; for use with Indonesian UN troops in Lebanon
30		(2)EC-120 ColibriLight helicopter (2008) 3Master Air search radar 2008 2011-2012 (1)Ocean MasterMP aircraft radar 2009 12MIDR Diesel engine (2010)	2009 2013 2013	(2) 3 (12)	For training Master-T version For 1 CN-235MPA MP aircraft produced in Indonesia For Anao (APS-3 or Panzer 6x6) APC produced in Indonesia

5		6AS-350/AS-550 Fennec	Light helicopter	(2012)	2014	(1)Armed AS-550 version
		6AS-355/AS-555 Fennec	Light helicopter	2012	2016	(3)Armed AS-555 version
		37CAESAR 155mm	Self-propelled gun	2012	2014-2015	(37)
		6EC725 Super Cougar	Transport helicopter	2012	2016	2Armed combat SAR version; delivery 2016-2017
		(136) Mistral	Portable SAM	(2012)	2013-2016	(136)For use with ATLAS launchers on Komodo APC produced in Indonesia
10		2TSM-2633 Spherion-B	ASW sonar	2013		Kingklip version for 2 SIGMA-105 frigates from Netherlands
		11AS565S Panther	ASW helicopter	2014		AS565MBe version; assembled in Indonesia; delivery probably 2017-2018/2019
		(5)Ground Master-200	Air search radar	2014	2016	(2)Part of Controlmaster-200 command system for Forceshield SAM system from UK
		(40)MICA BVRAAM	2016			VL-MICA SAM version for SIGMA-10514 frigates
		(50)MIDR Diesel engine	(2016)	2016	(10)	For 50 Badak DFV armoured fire support vehicles produced in Indonesia
15	Germany (FRG)	(30)MM-40 Exocet	Anti-ship missile	2016		For SIGMA-10514 frigates
		2VL-MICA-MN	Naval SAM system	2016		For 2 SIGMA-10514 frigates from Netherlands
		12TBD-620	Diesel engine	(1999)	2000-2005	(12)For modernization of 6 Parchim (Patimura) corvettes
		12MTU-4000	Diesel engine	(2000)	2000-2005	(12)For modernization of 6 Parchim (Patimura) corvettes
		(72)D2862	Diesel engine	(2009)	2011-2014	(24)For 16 KCR-40 FAC produced in Indonesia
20		18G-120TP	Trainer aircraft	2011	2013-2014	(18) \$72 m deal
		2BPz-2	ARV	2012	2015	(2) Second-hand; part of EUR216 m deal
		3BrPz-1 Biber	ABL	2012	2015-2016	3 Second-hand; part of EUR216 m deal
		3Buffel	ARV	2012	2016	(3) Second-hand Leopard-2 tank modified to Buffel ARV
		61Leopard-2A4	Tank	2012	2016	40 Second-hand but modernized to Leopard-2RI before delivery; delivery 2016-2017
25		42Leopard-2A4	Tank	2012	2013-2015	42 Second-hand; part of EUR216 m deal
		(42)Marder-1A3	IFV	2012	2013-2015	(42) Second-hand (possibly modernized before delivery; 8 more delivered for spare parts only); part of EUR216 m deal
		3PiPz-1	AEV	2012	2016	3 Second-hand; part of EUR216 m deal
		12EC135	Light helicopter	(2013)		EC-135 version
		(20)TP400-D6	Turboprop	(2016)		For 5 A400M transport aircraft from Spain
30	Israel	4Searcher	UAV	2006	2012	(4) Searcher-2 version; ordered via Philippine company
		(40)A244	324mmASW torpedo	(2004)	2007	(40)For SIGMA-90 frigates
		2Super Rapid	76mmNaval gun	2004	2007	2 For 2 SIGMA-90 frigates from Netherlands
		2Super Rapid	76mmNaval gun	2005	2008-2009	2 For 2 SIGMA-90 frigates from Netherlands

5	Netherlands	(12)A244 324mmASW torpedo 2006	2008-2009	(12)For SIGMA-90 frigates
		2Super Rapid 76mmNaval gun (2012)		For 2 SIGMA-105 frigates from Netherlands
		3Super Rapid 76mmNaval gun 2013 2014		3 For 3 Brunei frigates from UK
		4LIROD Fire control radar (1994)		2000-20044Part of \$42 m deal; for 4 PB-57 (Todak) patrol craft from FRG
		4Variant Air/sea search radar (1999)		2000-20044Part of \$42 m deal; for 4 PB-57 Type (Todak) patrol craft from FRG
10	Poland	2SIGMA-90 Frigate 2004 2007		2 \$340 m deal (payment spread over 3 years)
		2SIGMA-90 Frigate 2005 2008-2009		2
		3Scout Sea search radar 2013 2014		3 For 3 Brunei (Bung Tomo) frigates from UK
		(74)Grom-2 Portable SAM 2005 2007		74 Part of \$35 m deal (incl 15% paid direct + \$30 m with Polish loan); for Kobra SAM system
		1Kobra MMSR AD system 2005 2007		1 Part of \$35 m deal (incl 15% paid direct + \$30 m with Polish loan)
15	Russia	(81)Grom-2 Portable SAM 2006 2009		81 Part of \$40 m deal; for Kobra SAM system
		1Kobra MMSR AD system 2006 2009		1 Part of \$40 m deal
		12BTR-80A IFV (2001)		2002 12 \$6.5 m deal
		(2)Mi-2 Light helicopter 2002 2003		2 Second-hand
		(2)Mi-8MT/Mi-17Transport helicopter		2002 2003 (2)Mi-17 version
20		4Mi-8MT/Mi-17Transport helicopter (2002)		2004 (4)\$18-22 m deal (loaned from Malaysian company; probably incl \$3 m lost in corruption); Mi-17 version
		(25)9M114 Shturm/AT-6 Anti-tank missile		2003 2003 (25)For Mi-35P combat helicopters; designation uncertain
		(16)Igla-1/SA-16Portable SAM 2003		2003 (16)For Mi-35P combat helicopters; designation uncertain
		2Mi-24P/Mi-35PCombat helicopter 2003		2003 2Possibly ex-Russian; part of \$193-197 m deal (incl barter), Mi-35P version
		2Su-27S/Flanker-BFGA aircraft 2003		2003 2Part of \$193-197 m deal (incl barter); possibly ex-Russian Su-27 modernized to Su-27SMK
25		2Su-30MKFGA aircraft 2003 2003		2 Part of \$193-197 m deal (incl barter); originally 20 ordered 1997 but cancelled after 1997 financial crisis and renewed 2003; option on 8-18 more
		6Mi-8MT/Mi-17Transport helicopter (2005)		2008 6Mi-17V-5 armed version
		17BMP-3 IFV 2008 2010 17		IDR455 m (\$40-50m) deal; BMP-3F version
		1BREM-L ARV 2008 2010 1		
		(3)Mi-24P/Mi-35PCombat helicopter (2008)		2010 3 Mi-35P version
30		(75)R-73/AA-11 SRAAM (2008)		2010 (75)For Su-27 and Su-30 combat aircraft
		(60)RVV-AE/AA-12 Adder BVRAAM		(2008) 2012-2013 (60)For Su-27 and Su-30 combat aircraft

5		3Su-27S/Flanker-BFGA aircraft	2008	2010	3Part of \$300-353 m deal; Su-27SKM-2 version
		3Su-30MKFGA aircraft	2008 2009	3	Part of \$300-353 m deal; Su-30MK2 version
		(10)Kh-29/AS-14 Kedge	ASM (2009)	2012	(10)
		(10)Kh-31A1/AS-17Anti-ship missile/ARM		(2009)	2011-2012 (10)Kh-31P anti-radar version
		(10)Kh-59M/AS-18 Kazoo	ASM (2009)	2012	(10)
10	Singapore	(10)Yakhont/SS-N-26Anti-ship missile		(2009)	2011 (10)For modernized Yani (Van Speyk) frigate
		6Mi-8MT/Mi-17Transport helicopter	2010	2011	6\$56 m deal; Mi-17-V5 armed version
		6Su-30MKFGA aircraft	2012 2013	6	\$470 m deal; Su-30MK2 version
		37BMP-3 IFV	2013 2014 37		\$114 m deal; BMP-3F version
		(8)Su-35 FGA aircraft	(2016)		Selected but not yet ordered by end-2016
15	South Africa South Korea	19SF-260 Trainer aircraft	(2001)	2002	19Second-hand; incl SF-260WS armed version
		1Jupiter Transport craft	2002 2002	1	Second-hand; for use as patrol craft; Indonesian designation Cucut
		2Casspir APC	(2003) 2004 2		Second-hand
		1LPD-122m AALS	(2000)	2003	1Part of \$50 m deal; Indonesian designation Soeharso
		7KT-1 Woong BeeTrainer aircraft	2001	2003-2005	7\$60 m deal (offsets for South Korean order for CN-235 transport aircraft); KT-1B version
20		20Barracuda APC	(2003)	2004	(20) For police
		8KT-1 Woong BeeTrainer aircraft	(2005)	2011-2012	(8) KT-1B version
		5KT-1 Woong BeeTrainer aircraft	2005	2007-2008	5 Kt-1B version
		(10)LVTP-7 APC	2009 2009	(10)	Second-hand; LVTP-7A1 version; aid
		(54)KH-178 105mmTowed gun	(2010)	2011	(54)Probably second-hand M-101A1 rebuilt to KH-178 or possibly second-hand KH-178
25	Spain Sweden	(36)KH-179 155mmTowed gun	(2011)	2012-2014	36Probably second-hand
		16T-50 Golden EagleTrainer/combat ac		2011	2013-2014 16\$400 m deal; T-50i version
		(80)Chiron Portable SAM	2012 2013-2015	(80)	
		5A400M Atlas Transport aircraft	(2016)		\$2 b deal; selected but not yet ordered end-2016
		4SAK-70 Mk-2 57mmNaval gun	1994	2000-2004	4For 4 PB-57 (Todak) patrol craft from FRG
30	Switzerland	(4)SAK-70 Mk-2 57mm	Naval gun	(2011)	2014-2015 (3)SAK-70 Mk-3 version; for 4 KCR-60 FAC produced in Indonesia
		Skeldar UAV	2016		Skeldra V-200 version; delivery 2017
		(2)Fieldguard Fire control radar			
				(2012)	2014-2015 (2)

									Fieldguard-3 version for use with ASTROS MRL
		6Skyshield-35 AA gun system	2012	2014-2015	(6)	\$202 m deal			
		2Skyshield-35 AA gun system	2014	2015	2	Delivery 2015			
		2GDM-008 35mm CIWS	2016			For 2 SIGMA-10514 frigates from Netherlands			
5	Ukraine	2BTR-4 IFV	2014	2016	2	BTR-4M version			
		(3)BTR-4K APC	2014	2016	3				
		(2)R-27/AA-10 BVRAAM	2014	2015	2				
	United Kingdom	(500) Starstreak	Portable SAM	(2012)		2015-2016(402)For Forceshield SAM system			
		3Brunei Frigate	2013	2014	3	Originally produced for Brunei but cancelled and sold to Indonesia; Indonesian designation Bung Tomo			
10		5Forceshield SAM system	2014	2016	(2)	\$165 m deal			
		(6)EH-101-400Transport helicopter	(2015)			Status uncertain			
	United States	(76)CT7 Turboprop	(1990)	1993-2014	(52)	CT-7-9C3 version for 38 CN-235 transport and CN-235MPA MP aircraft produced in Indonesia			
15		16APG-66 Combat ac radar	1996	1999-2007	(16)	For 16 Hawk-200 combat aircraft from UK; status of last 6 uncertain after US arms embargo during 1999-2006 against Indonesia			
		1F-5E Tiger-2 FGA aircraft	(1996)		2006	1Second-hand but modernized in USA; delivery embargoed by USA 1999-2006			
		(12)TPE-331 Turboprop	1996	2005-2007	(12)	For 6 C-212 MP aircraft from Spain			
20		8Caterpillar-3516Diesel engine	(2000)		2002-2005(8)	For modernization of 4 Parchim (Patimura) corvettes			
		2Caterpillar-3612Diesel engine	(2002)		2003	2For modernization of 1 Yani (Van Speijk) frigate			
		8Caterpillar-3616Diesel engine	(2006)		2007-20088	For modernization of 4 Yani (Van Speijk) frigates			
		(25)Bell-412 Helicopter	2010	2012-2014	(25)	Bell-412EP version			
		(2)Cessna-180 Skywagon	Light aircraft		(2010)	2011 2Cessna-182 version			
		4F100 Turbofan	(2011)	2014-2015	(4)	Second-hand; spares for F-16 combat aircraft			
25		(16)F404 Turbofan	2011	2013-2014	(16)	For 16 T-50 trainer/combat aircraft from South Korea			
		(4)APG-78 Longbow	Combat heli radar		(2012)	For 4 AH-64E combat helicopters			
		24F-16C FGA aircraft	2012	2014-2016	(14)	Second-hand F-16C Block-25 delivered as aid but modernized before delivery to Block-52 version in \$670-750 m deal; incl F-16D version (6 more delivered for spare parts only); delivery 2014-2017			
30		2Model-300 Light helicopter							
							2012	2012	(2) S-300C



		(3)T-700 Turboshaft(2012)	Spares for AH-64E combat helicopters	version; for training; option on 4 more
		2APS-143(V) MP aircraft radar		
5				(2013) 2014 2 For 2 CN-235MPA MP aircraft produced in Indonesia
		4Bonanza Light aircraft 2013 2013	4 Bonanza G-36 version	
		3Caterpillar-3126Diesel engine2013 2014	3 For 3 Bushmaster APC from Australia	
		(180) FGM-148 Javelin Anti-tank missile	2013 2014-2015 (180)Javelin Block-1 version	
10		(140) AGM-114K HELLFIRE Anti-tank missile	2014 AGM-114R-3 version for AH-64E combat helicopters	
		8AH-64D ApacheCombat helicopter (2014)	\$500 m deal; AH-64E version	
		(2)Baron Light transport ac. (2014)	2015 2G58 Baron version; for training	
		4Bonanza Light aircraft 2014 2015	4	
		11HELTRAS ASW sonar 2014	For 11 AS565S (AS-565MBe) ASW helicopters from France	
15	<b>Iran</b>			
	<b>S: China</b>	380C-802/CSS-N-8Anti-ship missile 1992	1994-2012 (380)Incl for Hudong (Thondor), new-produced and modernized Combattante-2 (Kaman) FAC and coast defence systems; possibly incl air-launched version; Iranian designation Tondar or Noor; status since 2010 uncertain (due to UN arms embargo)	
20		(1100) QW-1 Vanguard Portable SAM	(1993) 1996-2006 (1100)Iranian designation Misagh-1	
		(150) Type-86 APC (1996)	1997-2011 (150)Iranian designation Boraq; incl IFV, anti-tank, mortar-carrier and command versions	
25		(260) FL-6Anti-ship missile (1998)	1999-2015 (260)Developed or copied by China from Italian Sea Killer (Marte-2) anti-ship missile supplied by Iran to China; Iranian designation Fajr-e Darya; incl for SH-3D helicopters; status since 2010 uncertain (due to UN arms embargo)	
30		(150) TL-10/FL-8Anti-ship missile	(2002) 2004-2015 (150)TL-10A and possibly TL-10B version; status since 2010 uncertain (due to UN arms embargo)	
		(50)C-704 Anti-ship missile (2003)	2010-2011 (50)Developed for Iran; Iranian designation Nasr-1	
		(50)C-801 Anti-ship missile (2004)	2006-2015 (50)Iranian designation Kosar and/or Sagheb; incl submarine-launched version; status since 2010 uncertain (due to UN arms	

		650QW-11 Portable SAM	(2005)		embargo)
5	Russia	9M111 Fagot/AT-4 Anti-tank missile (1991) (413) BMP-2 IFV 1991 1993-2001		2006-2015 (650) Iranian designation Misagh-2; status since 2010 uncertain (due to UN arms embargo)	
		(422) T-72M1 Tank (1991)		1993-2016 (5150) For BMP-2 and Boraq IFV (413) 1500 ordered but probably only 413 delivered; 82 delivered direct, rest assembled in Iran; Iranian designation possibly BMT-2	
10		. 9M14M/AT-3 Anti-tank missile (1995) (100) D-30 122mm Towed gun		1993-2001 (422) T-72S1 version; 1000 ordered but probably only 422 delivered incl 300 assembled/produced in Iran	
	Belarus	9M113 Konkurs/AT-5 Anti-tank missile (37) T-72M1 Tank (1999)		1996-2016 (4650) Iranian designation RAAD; incl I-RAAD version (1997) 1998-2002 (100) Iranian designation Shafie D-301 and/or HM-40 (1998) 1999-2016 (3000) Iranian designation probably Towsan-1	
15		(2) Vostok-E Air search radar		2000-2002 (37) Possibly second-hand; supplier could be Russia (as part of Iranian production of T-72)	
	China	(3) JY-14 Air search radar (1996) (40) C-701/FL-8 Anti-ship missile (1998)		(2010) 2011 (2)	
20		(6) Crotale SAM system (1998) (250) R-440 Crotale SAM (1998)		1999-2001 (3) 2001-2004 (40) For China Cat FAC; C-701T and possibly C-701R version; possibly assembled/produced in Iran as Noor, Kosar or Fajr-e Darya	
	North Korea	(9) China Cat FAC (2000) (15) Peykaap FAC (2001)		1999-2004 (6) HQ-7 (FM-80) version; possibly incl production in Iran as Shahab Thaqeb	
25		(3) Gahjae FAC (2002) 2002 3 (3) Kajami FAC (2002) 2002-2003		1999-2004 (250) HQ-7 (FM-80) version; possibly produced in Iran as Shahab Thaqeb	
	Pakistan	(10) Tir FAC 2002 2002-2004		2001-2004 (9) Incl 4 modified version (without anti-ship missiles)	
	Russia	1MFI-17 Supporter Trainer aircraft 2002		2002-2003 (15) For Revolutionary Guard	
30		(500) 9M114 Shturm/AT-6 Anti-tank missile (130) BMP-2 turret IFV turret		(3) (10) 2002 1 Super Mushshak version; gift from producer (1999) 2000-2003 (500) For Mi-171 Sh helicopters; possibly incl AT-9 version (1999) 2000-2012 (130) For Boraq IFV produced in Iran (based on WZ-501 APC from China); possibly assembled or produced in Iran; status from 2010 uncertain (due to UN arms embargo)	

5		22Mi-8MT/Mi-17Transport helicopter	1999	2000-2001	22Incl some for SAR; Mi-171Sh armed version
		(20)Mi-8MT/Mi-17Transport helicopter	2001	2002-2003	(20)\$150 m deal; Mi-171Sh armed version
		(40)R-60/AA-8 SRAAM (2003)	2006	(40)For Su-25 combat aircraft; designation uncertain	
		(6)Su-25 Ground attack ac (2003)	2006	6Su-25T version (incl 3 Su-25UBK); for Revolutionary Guard	
		(750) 9M338/SA-15 SAM 2005	2006-2007	(750)For Tor-M1 (SA-15) SAM systems	
10		(29)Tor-M1/SA-15Mobile SAM system	2005	2006-2007	(29)\$700m deal (part of \$1 b deal); incl for protection of Iranian nuclear plant
		(2)1L119 Nebo Air search radar		(2007)	2010 (2)
		(2)Kasta-2E2 Air search radar		(2010)	2013 (2)
		(2)1L222 Avtobaza-MAir search system	(2011)	2011	(2)
		(150) 48N6/SA-10D Grumble SAM	2015	2016	150For S-300PMU-2 (SA-20B) SAM systems
15	Ukraine	4S-300PMU-2/SA-20BSAM system 2015	2016	4\$1 b deal; replacing 2007 order for S-300PMU-1 (SA-20A) cancelled 2010 by Russia after UN embargo on Iran	
		12An-74 Transport aircraft 1997 1998-2002	(12)	\$133 m deal; incl 8 An-74T-200 and 4 An-74TK-200 version	
		(6)Kh-55/AS-15 KentALCM (2000)	2001	(6)Second-hand; illegal deal (with documents giving Russia as recipient)	
		<b>Iraq</b>			
		2SB7L-360 SeekerLight aircraft 2004	2004	2AUD2.8 m (\$2 m) deal; ordered via and assembled in Jordan	
20	S: Australia Belarus Bulgaria	(3)Su-25 Ground attack ac 2015 2015	(3)	Second-hand	
		(100) 2B11 120mm Mortar	(2014)	2014-2015	100Probably second-hand; designation uncertain (reported as 120mm mortar)
		18D-20 152mm Towed gun 2014 2014	18	Second-hand; aid	
		(140) BMP-1 IFV (2015)	2015-2016	(140)Second-hand; possibly from Czech Republic	
		8CH-2000 Light aircraft 2004 2005-2007	(8)	\$5.8 m deal; SAMA CH-2000 MTSA version; ordered via USA and assembled from kits in Jordan; for surveillance	
25	Canada	8CH-2000 Light aircraft (2005)	2007-2008	(8)SAMA CH-2000 MTSA version; ordered via USA and assembled from kits in Jordan; for surveillance	
		15PT6 Turboprop/turboshaft 2009	2009-2010	15For 15 PC-9 (T-6A) trainer aircraft from USA	
		5Predator Patrol craft2002 2004 5		Funded by US aid	
		(20)AR-1 ASM (2014) 2015 (20)		For CH-4B UAV	
		(4)CH-4 UAV/UCAV (2014)	2015	(4)Armed CH-4B version	
30	China				

	Czech Republic	(20)FT-9 Guided bomb (2014)			2015 (20) For CH-4B UAV
		(45)BMP-1 IFV (2014)			2015 (45) Second-hand
		9L-159A ALCA FGA aircraft (2014)			2015-2016(9)Part of \$200 m deal; originally produced for Czech Republic but declared surplus and not used
5		3L-159A ALCA FGA aircraft (2014)			Second-hand; part of \$200 m deal
		1L-159B Trainer/combat ac (2014)			2016 (1)Second-hand; part of \$200 m deal
		1L-159B Trainer/combat ac (2014)			Part of \$200 m deal; L-159T1 version
		(52)T-72M1 Tank (2014)			2014-2015(52) Second-hand
	Estonia	12M-43 120mm Mortar (2015)			2015 12Second-hand; designation uncertain (reported as '120mm mortar'); aid
10	France	(6)SA-342 GazelleLight helicopter(2009)			2010 6Second-hand; armed version
	Germany (FRG)	24EC135 Light helicopter 2009 2011-2012			24 EUR360 m deal; armed EC-635 version; ordered via France
		(90)AIM-9L/M Sidewinder SRAAM			2013 2015 (90)Second-hand; modernized to AIM-9L/I-1 version before delivery
15		15Dingo-2 APC 2014 2014-2015			15 Second-hand; Dingo-1 version; for Kurdish Regional Government to use against Islamic State rebels
		(1200) MILANAnti-tank missile 2014			2014-2016(1200)Aid; for Kurdish Regional Government to use against Islamic State rebels
		5Dingo-2 APC 2015 2016 5			Second-hand; Dingo-1 version; for Kurdish Regional Government to use against Islamic State rebels
20		200MILAN Anti-tank missile			
					2015 2016 200
					Second-hand; aid; for Kurdish Regional Government to use against Islamic State rebels
	Greece	100BMP-1 IFV 2005 2005-2006			100 Second-hand; aid; originally 500 offered as aid but only 100 accepted
	Hungary	77T-72M1 Tank 2004 2005 77			Second-hand; aid (\$3.4-5 m overhaul financed by USA)
25		4VT-55A ARV 2004 2005 4			Second-hand; aid
		66BTR-80 APC 2005 2007 (66)			Second-hand (but modernized to BTR-80UP in Ukraine before delivery); part of \$30 m deal; ordered via Polish company
	Iran	(7)Su-25 Ground attack ac 2014 2014			(7) Second-hand (incl originally Iraqi aircraft flown to Iran 1991 to escape destruction in Gulf War and confiscated by Iran as payment for Iraqi war debts from Iran-Iraq War); aid against Islamic State rebels; Su-25KM version; incl 3 Su-25UBKM version
30					
		(20)Type-63 107mmTowed MRL 2014			2014 (20)Probably second-hand; aid for Shia militias

5	Italy	(2)Su-25	Ground attack ac	2015	2015	(2)	Second-hand; aid against Islamic State rebels; Su-25KM version				
	Jordan	4Diciotti	Patrol craft	2006	2009	4	EUR80 m deal				
		16Bell-205/UH-1H	Helicopter	2004	2005-2007		16	Second-hand; aid			
		50BTR-94	IFV	2004	2004	50	Second-hand but only used for few years by Jordan; aid				
	Pakistan	100M-113	APC	2004	2005	(100)	Second-hand; M-113A1 version; aid				
100Spartan		APC	2004	2004-2005		(100)	Second-hand; aid				
(60)Mohafiz		APV	2004	2005-2006		(60)	Part of \$31 m deal				
44Talha		APC	2004	2005	44	Part of \$31 m deal					
10	Poland	20MFI-17	SupporterTrainer aircraft	2014		\$94 m deal					
		600Dzik	APV	2005	2005-2007		(600)	\$80 m or \$180 m deal; Dzik-3 version			
		10Mi-8MT/Mi-17	Transport helicopter				2005	2006	10\$65 m deal; ordered via Polish company; Mi-17V-5 version; incl 1 for VIP transport		
15		(18)Mi-8MT/Mi-17	Transport helicopter				(2006)	2007-2008	(18)Mi-17 version; ordered via USA and Polish company BUMAR		
		22Mi-8MT/Mi-17	Transport helicopter				2007	2010-2011	(22)\$80 m deal; Mi-171 version; ordered via UAE and USA; modified in \$245 m deal to armed version in UAE with US equipment		
		(24)96K9	Pantsyr-S1Mobile AD system				(2012)	2014-2016	(24)Part of \$4.2-5 b deal		
20		(500)	Igla-S/SA-24	Portable SAM		(2012)	2014-2016	(500)For portable and Dzhigit vehicle-mounted launchers			
		(19)Mi-28N	Combat helicopter				(2012) 2014-2016 (19) Part of \$4.2-5 b deal; incl. 15 Mi-28NE and 4 Mi-28UB version				
		(2000)	9M114 Shturm/AT-6	Anti-tank missile		2013	2013-2016	(2000)For Mi-35M and probably Mi-28 combat helicopters			
25		(600)	9M311/SA-19	SAM		2014-2016	(600)For Pantsyr AD systems				
		(24)Mi-35M	Combat helicopter				2013 2013-2016 (24)				
		(300)	9M133 Kornet/AT-14	Anti-tank missile		(2014)	2014	(300)			
30		(3)Mi-8MT/Mi-17	Transport helicopter				2014	2014-2015	(3)Mi-171Sh armed version		
		(5)Su-25	Ground attack ac	2014	2014		(5)	Second-hand; for use against Islamic State rebels			
		(10)TOS-1	Self-propelled MRL	2014		2014-2015	(10)Possibly second-hand				
		(1)Su-25	Ground attack ac	(2015)		2015	(1)Second-hand; possibly Su-25UB version				

5	Serbia South Africa	3Su-25	Ground attack ac	(2016)	2016	(3)	Second-hand
		20Lasta-95	Trainer aircraft	2007 2010-2011	(20)		Part of \$235 m deal; option on 15 more not used
		(115)	Mamba APC	(2006)	2006-2007	(115)	Reva-3 version
		(300)	IngweAnti-tank missile	(2010)	2010-2012	(300)	For EC-635 helicopters
		(80)Ingwe	Anti-tank missile	(2015)	2015	(80)	For EC-635 helicopters
10	South Korea	12Barracuda	APC	(2004)	2005	(12)	
		24T-50 Golden Eagle	Trainer/combat ac		2013	2016	(24)\$1.1 b deal (incl paid with oil; not including \$0.9-1 b for 20 years support and training); T-50IQ version
		(231)	VAMTAC BN3	APV 2014	2015-2016	(231)	VAMTAC ST-5 Counter IED version
		(573)	Akrep/Scorpion	APV (2005)	2005-2006	(573)	Part of \$88 m deal
		5Bell-206/OH-58	Light helicopter	2004	2005	5	Second-hand; aid; Bell-206B version
15	Ukraine	44M-3 VTT	APC	2004 2004	44		Second-hand; aid
		(10)VCR-TT	APC	(2005)	2005	(10)	Second-hand; VCR-IS version; supplier uncertain
		13BRDM-2	Reconnaissance AV	(2005)	2006	13	Second-hand; aid
		66BREM-1	ARV	2005 2006-2010	(66)		Second-hand; \$37 m deal; ordered via USA; incl some BTS-5B version
		32BTR-80 APC		2005 2006-2007	(32)		Second-hand; part of \$30 m deal; ordered via Polish company; BTR-80UP version
20		110BMP-1 IFV	(2006)	2007 110			Second-hand
		22BREM-1	ARV	2006 2010	(22)		Second-hand; \$11.6 m deal; ordered via USA
		2AI-20	Turboprop	2009 2012 2	AI-20	D-5 version; spares for An-32 transport aircraft	
		6An-32	Transport aircraft	2009 2011-2012	6	\$99 m deal; An-32B version; option on 4 more not used	
		(89)BTR-4 IFV		2009 2011-2013	(89)		Part of \$427-458 m deal; originally more ordered but rest cancelled
25		(33)BTR-4K	APC	2009 2011-2013	(33)		Part of \$427-458 m deal; incl BTR-4K and BTR-4KSh command post, BMM-4S ambulance and BREM-4 ARV version; originally more ordered but rest cancelled
		(1000)	R-2Anti-tank missile	(2009)	2011-2013	(1000)	For BTR-4E IFV
		11BTR-80 APC	(2012)	2012 11			Second-hand
		4An-148	Transport aircraft	2015			
		2An-178	Transport aircraft	2015			
30	United Kingdom	72Shorland	APV	2004 2005	72		Second-hand but modernized before delivery; aid
		(60)AT-105 Saxon	APC	(2006)	2007	60	Second-hand
		446V-53	Diesel engine	2004 2006	44		For 44 Talha APC from Pakistan

5	43ASV-150/M-1117 APC	2004	2004-2005	(43)	\$50 m deal; incl 2 CP version
	(19)ASV-150/M-1117APC	(2004)		2005	19
	3C-130E HerculesTransport aircraft	(2004)		2005	3 Second-hand; aid
	7Comp Air-7SL Light aircraft	2004	2004	7	Financed by UAE; assembled from kits in UAE
	16Bell-205/UH-1 Huey-2	Helicopter		2005	2007 (16)Iraqi UH-1H rebuilt to Huey-2
10	(11)Cessna-208 Caravan	Light transport ac		(2005)	2007-2009 (11)Including 3 AC-208B armed version
	(8500) HMMWV Up-Armoured	APV		2005	2006-2009 (8500)Second-hand; aid; M-1114 version
	378Cougar APC	2006	2006-2007	(378)	\$180 m deal; Iraqi Light Armored Vehicle (ILAV) or Badger version
	20Cougar APC	2006	2007 (20)		\$7.8m deal; Iraqi Light Armoured Vehicle (ILAV) version
	(50)M-113 APC	(2006)	2006-2007	(50)	Second-hand; aid
15	1TPS-77	Air search radar	(2006)	2009	1
	20Bell-206/OH-58Light helicopter	2007		2008-2009	20Incl 10 Second-hand OH-58C and 10 second-hand Bell-206B version; aid
	12Cessna-172/T-41Trainer/light ac	2007		2007-2009	12 Option on 6 more
	27Cougar APC	2007	2008 (27)		Iraqi Light Armoured Vehicle (ILAV) version
	1King Air	Light transport ac	2007	2008	1 Part of \$160 m deal; King Air-350ER version
20	5King Air-350	ISRAGS aircraft	2007	2008	(5)Part of \$132 m 'Peace Dragon' deal
	(20)AGM-114A HELLFIRE	Anti-tank missile		2008	2009 (20)For AC-208B (Cessna-208) aircraft
	(200) AGM-114L HELLFIRE	Anti-tank missile		2008	2012-2013 (200)For Bell-407 helicopters
	(122) ASV-150/M-1117 APC	2008		2008-2009	(122)
	64HMMWV Up-Armoured	APV (2008)		2010	(64)M-1151 and M-1152 version
25	(565) K-6 120mmMortar	2008	2009-2012	(565)	M-120 version
	20M-113 APC	(2008)	2010 (20)		Probably Second-hand; incl 12 M-577A2 Command Post version
	140M-1A1 Abrams	Tank (2008)		2010-2012	(140)Second-hand M-1A1 rebuilt to M-1A1AIM version; option on 140 more
	8M-88A2 HERCULES	ARV (2008)		2010	8
	24Bell-407Light helicopter	2009	2012-2013	24	\$60 m deal; armed version; option on 26 more
30	3Bell-407	Light helicopter	2009	2010	3 \$6.9 m deal; T-407 trainer version
	6C-130J-30 Hercules	Transport aircraft		2009	2012-2013 6\$293 m deal
	109Cougar APC	2009	2010 109		\$59 m deal; Iraqi Light Armoured Vehicle (ILAV) version
	15PC-9	Trainer aircraft	2009	2009-2010	15 Part of \$257 m deal; T-6A version
	9Swiftships-35	Patrol craft	2009	2010-2012	9 \$181 m deal
	2AMP-137OPV	2010	2012 2		\$70 m deal
	80ASV-150/M-1117 APC	2010	2011-2013	(80)	\$85 m deal; incl 8 command post version

	3Bell-407 Light helicopter (2010)	2011	(3)	
	44M-109A5 155mmSelf-propelled gun	2010	2011	(44)Second-hand
5	(834) M-113 APC 2010 2011-2013	(834)	Second-hand but modernized before delivery; aid; M-113A2 version; incl command post, mortar-carrier, ambulance and other versions	
	120M-198 155mmTowed gun 2010 2011-2013	(120)	Second-hand; aid	
	21M-88 ARV 2010 2011 (21)	Second-hand but modernized before delivery; aid; M-88A1 version		
	(50)AGM-65 MaverickASM 2011 2015	(50)		
10	(150) AIM-7M Sparrow BVRAAM	(2011)	2015-2016	(150)
	100AIM-9L/M Sidewinder SRAAM	2011	2015	(100)
	9Cougar APC 2011 2012 (9)	ILAV version		
	18F-16C Block-50/52FGA aircraft 2011	2014-2015	(18)	Part of \$3 b deal; F-16C Block-52 or F-16IQ version (incl 6 F-16D)
	(300) PavewayGuided bomb (2011)	2015	(300)	Incl 50 GBU-10, 50 GBU-24 and 200 GBU-12 Paveway-2 versions
15	3Swiftships-35 Patrol craft 2011 2013	(3)	\$42 m deal; option on 3 more	
	1TPS-77 Air search radar 2011 2013	(1)	\$26 m deal; designation uncertain	
	(20)AAQ-33 SniperAircraft EO system	2012	2015	(20)\$32 m deal
	4APG-68 Combat ac radar 2012 2015	(4)	AN/APG-68(V)9 version; spares for F-16 combat aircraft	
	8Avenger Mobile AD system (2012)	2013-2014	(8)	Part of \$105 m deal; 'ISFF' aid
20	4DB-110 Aircraft recce system 2012	2015-2016	(4)	\$71 m deal; for use on F-16 combat aircraft
	(200) FIM-92 Stinger Portable SAM	2012	2013-2014	(200)For Avenger SAM systems
	8M-88A2 HERCULESARV 2012 2014	(8)	\$32 m deal	
	(175) AGM-114L HELLFIRE Anti-tank missile	(2013)	2013-2014	175
	(50)AGM-65 MaverickASM (2013)	2016	(50)	
25	(150) AIM-7M Sparrow BVRAAM	(2013)	2016	(75)
	100AIM-9L/M Sidewinder SRAAM	(2013)	2016	(50)
	18F-16C Block-50/52FGA aircraft 2013	2016	(11)	\$830 m deal; F-16C Block-52 or F-16IQ version; delivery 2016-2017
	(24)F404 Turbofan(2013) 2016 (24)	For 24 T-50 trainer/combat aircraft from South Korea		
	(24)F404 Turbofan 2013 2016 (24)	For 24 T-50 trainer/combat aircraft from South Korea		
30	(13)MPQ-64 SentinelAir search radar(2013)	2013-2014	(13)	
	(300) PavewayGuided bomb (2013)	2016	(150)	Incl 50 GBU-10, 50 GBU-24 and 200 GBU-12 Paveway-2 versions
	(10)ScanEagle UAV 2013 2014	(10)		
	(5000) AGM-114K HELLFIRE Anti-tank missile	2014	2015-2016	(3000)AGM-114K, AGM-114N and AGM-114R versions



		1500AGM-114L HELLFIRE	Anti-tank missile	2014	2014	1500Aid against Islamic States rebels
		16Bell-407Light helicopter	(2014)	2015	16	Armed version
		17Caiman APC	2014	2014-2015	(17)	Second-hand; aid for Iraqi Government and Kurdish Regional Government against Islamic State rebels
5		250Caiman APC	2014	2014-2015	(250)	Second-hand; aid
		(1000) HMMWV Up-Armoured APV			2014	2015-2016 (810)
		(2620) HMMWV Up-Armoured APV			2014	2015-2016 (2050)Possibly second-hand; aid
		1King Air-350 ISRAGS aircraft	2014		2016	1Part of \$27-35 m deal; King Air-350ER version
		6M-1A1 Abrams Tank	2014	2015	6	Second-hand; aid
10		8M-88A2 HERCULESARV	2014	2015	8	Second-hand; aid
		(29)Cougar APC	2015	2015	(29)	Aid; second-hand
		(40)K-6 120mm Mortar	(2015)		2015	40Possibly second-hand; designation uncertain (reported as '120mm mortar')
		50MaxxPro APC	2015	2015	(50)	Second-hand; aid; mine-clearance version
		(2000) WGU-59 APKWS ASM	(2015)		2016	(250)
15		60ASV-150/M-1117 APC	2016	2016	(60)	\$66 m deal; Commando Select version; incl 4 command post version
		24M-198 155mm Towed gun	2016			Second-hand; aid
		ScanEagle UAV	2016			\$8.3 m deal; delivery probably 2017
	Unknown supplier(s) (10)	M-ATV APV	(2016)		2016	(10)Probably second-hand; supplier could be USA or UAE
20	<b>Ireland</b>					
	S: Canada	1Guardian OPV	2000	2001	1	\$21 m deal; Irish designation Roisin; from UK production line
		8PT6 Turboprop/turboshaft	(2002)		2004	8For 8 PC-9M trainer aircraft from Switzerland; PT-6A-62 version
	Finland	2W-16 Diesel engine	2000	2001	2	For 1 Guardian (Roisin) OPV from Canada
		4W-16 Diesel engine	2010	2014-2015	4	For 2 PV-90 OPV from UK
25		2W-16 Diesel engine	2014	2016	2	For PV-90 OPV from UK
		2W-16 Diesel engine	2016			For PV-90 OPV from UK
	Germany (FRG)	65MTU-183 Diesel engine	1999	2001-2004	65	For 65 Piranha-3H APC from Switzerland
		2EC135 Light helicopter	2005	2005	2	Incl for training; EC-135P-2 version
	Italy	2Compact 76mm Naval gun	1997	1999-2001	2	For 2 Roisin OPV from Canada
30		4AW139 Helicopter	2004	2006-2007	4	EUR49 m deal; delivery 2006-2007
		2AW139 Helicopter	2006	2008	2	EUR26 m deal
		2Super Rapid 76mmNaval gun	(2010)		2014-2015	2For 2 PV-90 OPV from UK

5	Netherlands	1Compact 76mm Naval gun 2014 2016 1Super Rapid 76mmNaval gun 2016 9Flycatcher Fire control radar			1 For PV-90 OPV from UK For 1 PV-90 OPV from UK				
						2002	2002	8	Second-
10	Norway	(20)RBS-70 Portable SAM 2007 2007-2008 (1)Giraffe-40 Air search radar			(20) Second-hand				
						2008	2008	(1)	Second-
15	South Africa	(27)Protector APC turret 2008 2009-2012 (65)Protector APC turret 2014 2014-2016 27RG-32 Scout APV 2008 2010 (27)RG-32 Scout APV (2009)			(27) For 27 RG-32 APV from South Africa (35) For modernization of 65 Piranha-3 APC 27 GBP19.6 m (\$39 m) deal 2010-2012 (27)				
	Sweden	(50)RBS-70 Portable SAM 2015 2015-2016			(50) SEK270 m (\$30 m) deal; delivery 2015-2016				
20	Switzerland	40Piranha-3 APC 1999 2001-2002 (25)Piranha-3 APC (2002) 8PC-9 Trainer aircraft 2003 2004 95M-87 120mm Mortar 2008 2008 1PC-9 Trainer aircraft 2016			40 \$51 m deal; incl 4 CP, 1 ARV and 1 ambulance version; Piranha-3H version 2007-2008 (25)Piranha-3H version; incl 4 CP and 1 ambulance version 8 \$63 m deal; PC-9M version; incl for combat role 95 Second-hand but modernized before delivery Delivery 2017				
	United Kingdom	2PV-90 OPV 2010 2014-2015 1PV-90 OPV 2014 2016 1 1PV-90 OPV 2016			2 EUR99 m deal				
25	United States	(36)FGM-148 JavelinAnti-tank missile 2APS-143(V) MP aircraft radar			2002 2006 (36)\$12.5 m deal				
						2006	2007-2008	2	Part of EUR12.5 m deal for modernization of 2 CN-235 MP aircraft
<b>Israel</b>									
30	S: Germany (FRG)	4MEKO PC-IN Frigate 2015			EUR430 m deal (incl EUR115 m paid by Germany; NIS700 m offsets); fitted out in Israel; Israeli designation Saar-6 or Magen; delivery from 2019				
	United States	50F-16I FGA aircraft 1999 2004-2006			50 \$2.5 b 'Peace Marble-5 Phase-1' deal (financed by US 'FMF' aid; offsets 25% incl				

						production of components in Israel); Israeli designation Suefa
		52F-16I	FGA aircraft	2001	2006-2009	(52) \$2 b 'Peace Marble-5 Phase-2' deal (incl \$1.3 b for aircraft and \$300 m for engines; offsets \$800 m incl production of components in Israel); Israeli designation Suefa
5		19F-35A JSF	FGA aircraft	2010	2016	2 \$2.7 b deal (incl production of components in Israel); delivery 2016-2018
		(386)	Namer APC/IFV	2011	2014-2016	(67) Designed in Israel but produced in USA for Israel
		14F-35A JSF	FGA aircraft	2015		\$2.8 b deal (incl production of components in Israel); delivery 2019-2021
		17F-35A JSF	FGA aircraft	2016		Incl production of components in Israel
10	Canada	(10)PT6	Turboprop/turboshaft	(2006)		2007-2011 (10)For Eitan (Heron-TP) UAV/UCAV produced in Israel
		(20)PT6	Turboprop/turboshaft	2008		2009-2010 (20)For 20 PC-9 (T-6A) trainer aircraft from USA
		1PT6	Turboprop/turboshaft	(2011)		2012 1For 1 PC-9/T-6A trainer aircraft from USA
	France	6THD-1040 Neptune	Air/sea search radar			(1980) 1991-2002 6For 6 Saar-4.5 (Hetz) FAC produced in Israel
	Germany (FRG)	(32)MTU-396	Diesel engine	(1988)		1991-2002 (32)For 6 Saar-4.5 (Hetz) FAC produced in Israel and for 2 Saar-4 (Reshef)
15		(30)DM-2A3	SeehechtAS/ASW torpedo			modernized to Saar-4.5; incl MTU-538 version
		(790)	MTU-883Diesel engine	(2000)		1999 2000-2002 (30)\$65 m deal (financed by US 'FMF' aid); from US production line (to allow funding under 'FMF'); for Dolphin submarines
20		17G-120	Trainer aircraft	2002	2002-2003	2002-2016 (735)For Merkava-4 tanks and Namer APC produced in Israel; assembled in USA from components produced in FRG
		128MIM-104A	PatriotSAM	2002	2003	(17) Owned and operated by civilian company for Israeli armed forces; G-120A-I version; Israeli designation Snunit
		2Patriot	SAM system	2002	2003	128 Second-hand
25		4BR-710	Turbofan	2003	2007	2 Second-hand; loan (originally 2 years but extended until probably transferred to Israel 2012); delivered in reaction to possible war in Middle East
		2Stollergrund	Support craft	2005	2005	For 2 G-550 AEW aircraft from USA
		2Dolphin/Type-800	Submarine	2006	2014-2015	2 Second-hand; Israeli designation Bat Yam
30		1MPQ-53	SAM system radar	2011	2011	2 EUR1 b deal (33% financed by FRG)
		1Dolphin/Type-800	Submarine	2012		1 Second-hand; loan (while Israeli radar being modernized)
		(125)	MIM-104A Patriot	SAM	(2012)	EUR405 m deal (33% financed by FRG); delivery probably 2018/2019
						2013 (125)Second-hand; loan

	Italy	2Patriot SAM system (2012)	2013	2	Second-hand; aid (loan)
		3Dolphin/Type-800Submarine (2016)			EUR1.2 b deal (probably partly funded by German aid)
		30M-346 MasterTrainer/combat ac2012	2014-2016	(30)	\$600 m deal (without engines; offsets 100%); Israeli designation Lavi; delivery 2014-2016
5	United States	(1500) AVDS-1790 Diesel engine	(1975)	1979-2003	(1500)For some 1280 Merkava-1/2/3 tanks produced in Israel and for modernization of M-60 tanks to MAGACH-7C; AVDS-1790-5A, AVDS-1790-6A and AVDS-1790-9AR version
10		(30)AAQ-13 LANTIRN Combat ac radar	(1998)	2000-2001	(30)For F-15I combat aircraft
		(30)AAQ-14 LANTIRN Aircraft EO system	(1998)	2000-2001	(30)For F-15I combat aircraft
		64AIM-120B AMRAAM BVRAAM	1998	1998-2001	(64)\$28 m deal
		16RGM-84 HarpoonAnti-ship missile	(1998)	2001-2002	(16)\$26 m deal
		(300) 8V-92TADiesel engine (1999)	2000-2002	(300)For Achzarit Mk-2 IFV produced in Israel	
		42AIM-120B AMRAAM BVRAAM	1999	2001-2002	(42)
15		(480) AGM-114L HELLFIRE Anti-tank missile	(2000)	2005-2006	(480)AGM-114L3 version; for AH-64D helicopters
		(50)AVDS-1790Diesel engine (2000)	2004-2005	(50)For Namer APC produced in Israel	
		1Boeing-707 Transport aircraft			
20					2000 2001 1 Second-hand but modernized and modified to tanker aircraft after delivery
		(700) JDAMGuided bomb 2000	2000-2001	(700)	\$45 m deal
		40AGM-142A/Popeye-1 ASM 2001	2002-2003	(40)	\$31 m deal; AGM-142F-1/2 versions; designed by Israel but produced in and bought from USA to use US 'FMF' aid
25		(30)AH-1F CobraCombat helicopter (2001)	2002-2005	(30)	Second-hand; aid
		(12)AH-64D ApacheCombat helicopter	2001	2005-2006	(12)\$509 m deal (financed by US 'FMF' aid); incl 3 Israeli AH-64A rebuilt to AH-64D; Israeli designation Sharaf
		(48)AIM-120C AMRAAM BVRAAM	2001	2003-2004	(48)
		3Gulfstream-5 Light transport ac 2001	2005-2007	3	\$174-206 m deal (partly financed by US 'FMF' aid); G-550 version; modified in Israel to G-550 SEMA Shavit ELINT aircraft; delivery 2005-2007
30		(1000) JDAMGuided bomb (2001)	2002	(1000)	
		8King Air Light transport ac 2001 2002-2003	(8)	B200CT version; modified in Israel for SIGINT; Israeli designation Zufit-3	

5	24S-70/UH-60L Helicopter	2001	2002	24	\$212 m deal; S-70A-55 version; Israeli designation Yanshuf-3
	(400) BGM-71F TOW-2B Anti-tank missile			2002	2003-2004 (400)Part of \$52 m deal; TOW-2A/TOW-2B version
	2030BGM-71 TOWAnti-tank missile	2002		2003-2004 (2030)	\$80 m deal; TOW-2A version
	120HMMWV Up-Armoured APV	(2002)		2003-2004 (120)	M-1114 version; for use in West Bank and Gaza Strip Palestinian areas
	1000JDAM Guided bomb	2002	2003	(1000)	\$27 m deal
10	6King Air Light transport ac	2002	2003	(6)	B200CT version; for training; Israeli designation Zufit-5
	(54)M-106 Self-propelled mortar	(2002)		2002	54Probably Second-hand; possibly incl some M-113 APCs
	15M-113 APC	2002	2003 (15)		Second-hand; aid; XM-981 version
	(2)G-550 AEWAEW&C aircraft	2003		2007	2Part of \$473 m deal (partly financed by US 'FMF' aid); modified in Israel to Eitam AEW aircraft
	(200) AGM-114K HELLFIRE Anti-tank missile			(2004)	2006 (200)Part of \$50 m deal; AGM-114K and AGM-114M version
15	6AH-64D ApacheCombat helicopter	2004		2006	(6)\$200 m deal; Israeli AH-64A rebuilt to AH-64D; Israeli designation Saraf
	6APG-78 LongbowCombat heli radar	2004		2006	(6)For AH-64D combat helicopters
	18BonanzaLight aircraft	2004	2004-2005	(18)	\$11 m deal; option on 6 more
	840JDAM Guided bomb	2004	2005	(840)	\$17.5 m deal
	500Paveway Guided bomb	2004	2005-2006	(500)	GBU-27 Paveway-3 version
20	(42)AH-1F CobraCombat helicopter	(2005)		2006	(42) Second-hand; aid
	100GBU-28 Guided bomb	2005	2006	(100)	
	(50)M-106A3Self-propelled mortar	(2006)		2007-2009 (50)	Second-hand; M-1064A3 version; 2 more for spare parts only
	(50)GBU-28 Guided bomb	2007	2009	(50)	
	(2350) JDAMGuided bomb	2007		2007-2008 (2350)	Replacing JDAM used in 2006 war against Hezbollah in Lebanon
25	1000GBU-39 SDBGuided bomb	2008		2010-2012 (1000)	\$77 m deal; Israeli designation Sharp Hail
	(20)PC-9 Trainer aircraft	2008	2009-2010	(20)	\$124 m deal (funded by US 'FMF' aid); T-6A Texan-2 version; Israeli designation Efroni
	(3450) JDAMGuided bomb	2009		2010-2012 (3450)	
	(100) 8V-92TADiesel engine	2010		2011-2012 (100)	\$21 m deal; for modernization of Achzarit IFV
	1Boeing-707 Transport aircraft				
30				2010	2011 (1) Second-hand but modernized and modified to tanker aircraft after delivery
	3C-130J HerculesTransport aircraft	2010		2013-2015 3	\$250 m deal; Israeli designation Samson
	150JDAM Guided bomb	2010	2010	(150)	LJDAM version

5		3AH-64D Apache	Combat helicopter	2011	2012	3Israeli AH-64A rebuilt to AH-64D; Israeli designation Saraf
		160M-106A3	Self-propelled mortar	2011	2012	160Second-hand; M-106A4 version with 120mm mortar
		1PC-9	Trainer aircraft	(2011)	2012	1T-6A Texan-2 version; Israeli designation Efroni
		60F-124	Turbofan	2012 2014-2016	(60)	\$735 m deal; funded by 'FMF' aid; for 30 M-346 trainer aircraft from Italy
		(3450)	GBU-39 SDB	Guided bomb	2012	2015-2016 (2000)
10		1500JDAM	Guided bomb	2012 2013	(1500)	
		(300)	M-113 APC	2012 2013-2015	(300)	Second-hand; aid; M-577A2 version
		4C-130J Hercules	Transport aircraft	2013	2016	(3)Israeli designation Samson; delivery 2016-2018
		(2701)	JDAM	Guided bomb 2013	2014-2015 (2701)	\$66 m deal
		(60)AAQ-14 LANTIRN	Aircraft EO system		2014 2015	60Second-hand; aid
15		3000JDAM	Guided bomb	2014 2015-2016	(3000)	\$66 m. deal
		150M-270 chassis	Gun chassis	2014		Second-hand (chassis of M-270 MLRS MRL); for self-propelled gun produced in Israel
		1008V-92TA	Diesel engine	2015 2016	(25)	\$16 m deal; for modernization of Achzarit IFV; delivery by 2017
		(600)	AIM-9X Sidewinder	SRAAM	2015	
		100JDAM	Guided bomb	2015 2016	(100)	
20		15M-270 MLRS	227mm Self-propelled MRL		(2015)	2015 15Second-hand
		(25)APG-82	Combat ac radar			
						(2016)
						82(V)1 version for modernization of 25 F-15I
						combat aircraft
25	Italy	10F-15C Eagle	FGA aircraft	2016 2016	(10)	Second-hand; aid; F-15D version; possibly (partly) for spare parts
		GMLRS	Guided rocket	2016		
		8W-18	Diesel engine	(1999)	2001-20028	For 4 Commandante OPV produced in Italy
		2Type-212 Submarine		1997 2006-2007	2	Italian designation Todaro
		70PzH-2000 155mm	Self-propelled gun		2002 2002-2010	(70)EUR500 m deal; 68 produced in Italy
30	Israel	(444)	IRIS-T SRAAM	(2003)	2006-2013 (444)	Incl production of components in Italy and Italian funding for development
		2Type-212 Submarine		2008 2016 (1)		EUR915 m deal; Italian designation Todaro; delivery 2016-2017
		990Spike-MR/LR	Anti-tank missile	2009	2009-2016 (790)	EUR121 m deal (incl 90 launchers; incl production of components and assembly in Italy); Spike-LR version; incl for Dardo and Freccia IFV
		200Storm Shadow/SCALP	ASM	1999	2004-2008 (200)	\$275 m deal (offsets incl production of components)
	United Kingdom					

		15Viper Turbojet 2001 2002-2004	(15)	For 15 MB-339CD trainer aircraft produced in Italy; Viper-632 version
		8Type-2093 MCM sonar 2009 2012-2016	(5)	GBP100 m (\$165 m) deal; for modernization of 8 Gaeta MCM ships; incl production of components in Italy
5	United States	(34)Bell-412 Helicopter 1980 1983-2007	(34)	AB-412SP/HP/EP and AB-412 Griffon version; incl 10 for coast guard
		60T-700 Turboshaft1997 2001-2005	(60)	T-700-T-6A/3 version for 20 EH-101 helicopters produced in Italy
		(18)LM-2500 Gas turbine (2000)	2007-2016 13	For 1 Cavour aircraft carrier, 2 Doria (Horizon) destroyers and 10 Bergamini (FREMM) frigates produced in Italy
10		(940) JDAMGuided bomb (2001)	2002-2003 (940)	
		4KC-767 GTTATanker/transport ac 2002	2011-2012 4	\$619 m deal (offsets up to \$1.1 b incl assembly of 3 in Italy); option on 2 more
		(92)T-700 Turboshaft(2003) 2011-2016	(52)	T-700-T-6E1 version for 46 NH-90 NFH ASW helicopters produced in Italy
		(60)F-35A JSF FGA aircraft (2006)	2015-2016 6	Part of EUR7.5 b deal (incl assembly and production of components in Italy)
		(30)F-35B JSF FGA aircraft (2006)		Part of EUR7.5b deal (incl assembly and production of components in Italy); incl for use on aircraft carriers; 30 planned of which 3 ordered by end-2014 (originally 62 planned but reduced for financial reasons); delivery from 2017
15		(181) AGM-88E AARGM ARM	2009	Mainly Italian AGM-88 rebuilt to AGM-88E AARGM version (incl production of components in Italy); delivery 2016-2020
20		16CH-47F ChinookTransport helicopter	2009 2014-2016	(14)EUR900 m (\$1.2 b) deal; incl production of components and assembly in Italy; ICH-47 version; option on 4 more; delivery 2014-2017
		2G-550 AEW AEW&C aircraft		
25			2012 2016 1	\$750 m deal (incl AEW system from Israel and \$41 m for production of components in Italy); ordered via Israel (offsets for Israeli order of M-346 trainer aircraft); delivery 2016-2017
		(864) GMLRSGuided rocket 2012	2013-2016 (650)	For use with MLRS MRL; incl production of components in Italy; 12.5% of development financed by Italy
30		1LM-2500 Gas turbine2016 LM-2500+G4 version for 1 PPA OPV/frigate produced in Italy		
	Austria	2M-16 Diesel engine 2000 2001	2	For 2 Bv-206S APC from Sweden
		146M-16 Diesel engine 2003 2005-2010	(146)	For 146 Bv-206S APC from Sweden
	Canada	(8)PW100 Turboprop/turboshaft 2008	2016	(4)PW127M version for 4 ATR-72 MP aircraft produced in Italy

5	Finland	4W-12 Diesel engine (2000)	2003	4For 2 Commandante OPV produced in Italy
	France	18IGUANE/VARANMP aircraft radar (139) MO-120-RT 120mm Mortar	(1994) 1997-2003 (18)	For modernization of 18 Atlantic-1 ASW aircraft
		14VAB-VTT APC (1999)	(1998) 2000-2004 (139)	
		420PA6 Diesel engine (2000)	2000-2002 (14)	NBC reconnaissance version
		(12)UMS-4110 ASW sonar (2000)	2008-20094	For 2 Doria (Horizon) destroyers produced in Italy
10		2Vampyr Air search system (2000)	2007-20167	UMS-4110CL version for 2 Doria (Horizon) destroyers and 10 Bergamini (FREMM) frigates produced in Italy
		807MILAN Anti-tank missile	2007-20092	For 2 Doria (Horizon) destroyers produced in Italy
			(2004)	2005 (807)
		4CAPTAS TAS ASW sonar (2005)	2013-20164	For 4 Bergamini (FREMM) frigates produced in Italy
	Germany (FRG)	4ISUS-90 Submarine sonar (1998)	2001-2004 (4)	For modernization of 4 Pelosi submarines
15		(4)BR-710 Turbofan 2012 2016 (2)		For 2 G-550 AEW aircraft from Israel
	Israel	(300) LizardGuided bomb2001 2001-2003	(300) \$18 m deal	
		(25)Litening Aircraft EO system (2005)	2011-2012 (25)	Litening-3 version; for modernized AMX combat aircraft
		(10)RecceLiteAircraft recce system (2005)	2007-2008 (10)	For modernized AMX combat aircraft
		(500) Spike-MR/LR Anti-tank missile	(2005) 2006-2007 (500)	Possibly from FRG production line
20		(100) LizardGuided bomb2006 2007	(100)	
		(750) Spike-ERAnti-tank missile	2010 2013-2015 (750)	For A-129 combat helicopters
		2EL/W-2085 AEW&C system		
			2012	2016 1 For G-550
				AEW aircraft (aircraft from USA fitted with Israeli AEW system)
25		1Ofeq Recce satellite 2012	\$182 m deal; OPTSAT-3000 version; delivery 2017	
	Netherlands	2SMART-L Air/sea search radar (2001)	2007-20092S-1850M version; for 2 Doria (Horizon) destroyers produced in Italy	
	Sweden	2Bv-206S APC 2000 2001 2	Incl for evaluation	
		112Bv-206S APC 2003 2005-2008	(112) EUR57 m deal (offsets for Swedish NH-90 helicopter order)	
		34Bv-206S APC 2003 2008-2009	(34) Part of EUR24 m deal (offsets for Swedish NH-90 helicopter order)	
30		5ARTHUR Arty locating radar		
			2009	2010-2013 (5)EUR46 m deal
	United Kingdom	120Gem Turboshaft(1979) 1990-2005	(120)	For 60 A-129 combat helicopters produced in Italy; Gem Mk-1004 version



		6Air refuel systemAir refuel system	1998	2002-2003 (6)	For 6 C-130J transport aircraft from USA
		4Air refuel systemAir refuel system	2002	2011-2012 4	For 4 KC-767 tanker/transport aircraft from USA
		4Seaspray MP aircraft radar	2008 2016	2	Seaspray-7000E or Seaspray-7300 version for 4 ATR-72 MP aircraft produced in Italy
		2MT-30 Gas turbine	2016		For 1 LHD vessel produced in Italy
5	United States	233AIM-120B AMRAAM BVRAAM		1997 2000-2003	(233)\$116 m deal; for AV-8B+ combat aircraft
		6C-130J-30 HerculesTransport aircraft		1997 2002-2003	(6)
		10C-130J HerculesTransport aircraft	1997	2000-2001 10	
		9AAV-7A1 APC	1999 2002	(9)	Second-hand; part of \$90 m deal; modernized in Italy with US kits
10		10HELTRAS ASW sonar	1999 2002-2004	(10)	For 8 EH-101 ASW helicopters produced in Italy; probably from FRG production line
		25VTA-903 Diesel engine	1999 2000-2002	(25)	Part of \$90 m deal; for modernization of 25 LVTP-7 APC to AAV-7RAM/RS
		4C-130J-30 HerculesTransport aircraft		2000 2004-2005	(4)
		(50)FIM-92 StingerPortable SAM	2000	2002	(50)Probably \$10 m deal; possibly for A-129 helicopters; status uncertain
15		34F-16(ADF) FGA aircraft	2001 2003-2004	(34)	Second-hand; \$760 m 'Peace Ceasar' lease (for total of 45000 flying hours) until Eurofighter enters service in 2010; F-16A Block-15ADF version; incl 4 F-16B version; modernized before delivery; 4 more delivered for spares only
		(200) FIM-92 Stinger Portable SAM		2001 2003-2004	(200)Part of \$89 m deal (for 1007 missiles for Greece, Italy and UK)
20		(5)RQ-1 Predator UAV	2001 2004	(5)	\$55 m deal; RQ-1A version
		24AE-2100 Turboprop	2002 2006-2008	(24)	For 12 C-27J transport aircraft produced in Italy
		(113) AGM-88 HARM ARM	(2002)	2002-2003 (113)	
		2TPS-77 Air search radar	2002 2005-2006	(2)	AN/TPS-117 version
25		46HELTRAS ASW sonar	2003 2011-2016	(26)	For 46 NH-90 ASW helicopters produced in Italy; from FRG production line
		(2)RQ-1 Predator UAV	(2004)	2005 (2)	
		(500) PavewayGuided bomb	(2005)	2006-2007 (500)	GBU-12 and/or Enhanced Paveway-2 version
		10Cougar APC	2008 2008 10		\$8.3 m deal; incl 4 Buffalo version
		2MQ-9 Reaper UAV/UCAV	(2008)	2010 2RQ-9 (RQ-1B)	unarmed version
30		(36)F-124 Turbofan	2009 2011-2016	(18)	For 18 M-346 (T-346) trainer aircraft produced in Italy 2011-2018
		2MQ-9 Reaper UAV/UCAV	2009 2010	2	\$81 m deal; RQ-9 (RQ-1B) unarmed version
		500GBU-39 SDBGuided bomb	2010 2015-2016	(500)	Part of \$34 m deal; GBU-39 SDB-1 version
		16RQ-7 Shadow-200UAV	2010 2015	(16)	EUR51 m deal; for 4 Shadow-200 UAV systems

5		3APY-8 Lynx	AGS radar	2011	2012	(3)	For MQ-9 (RQ-9) UAV from USA
		2MQ-9 Reaper	UAV/UCAV	2011	2012	2	RQ-9 (RQ-1B) unarmed version
		(10)ScanEagle	UAV	(2011)		2013	(10)
		1Gulfstream-3	AMLRecce/SIGINT ac			2012	2012 11-year lease
		(250) Paveway	Guided bomb	(2012)		2014-2015	(250)
		(2)RQ-1 Predator	UAV	(2014)		2015	(2)
		(50)AGM-114L HELLFIRE	Anti-tank missile			(2015)	For MQ-9 UAV modernized to UCAV
		(50)JDAM Guided bomb		(2015)			For MQ-9 UAV modernized to UCAV
10		(50)Paveway	Guided bomb	(2015)			For MQ-9 UAV modernized to UCAV
		(5)FJ44-4	Turbofan	2016			FJ44-4M version for 5 M-345 trainer aircraft produced in Italy
<b>Jamaica</b>							
15	S: Australia	12Bushmaster	APC	2013	2015-2016	(12)	
	Austria	2DA42	Light aircraft	(2011)		2013	2DA-42NG version; for training
	Canada	2DA40	Light aircraft	2006	2006-2007	2	\$0.85 m deal; DA-40-180FP version; for training
	Netherlands	3Stan Patrol-4207	Patrol craft	2004	2005-2007	3	For coast guard; Jamaican designation Cornwall
		2Stan Patrol-4207	Patrol craft	2016	2016	2	For coast guard; Jamaican designation Cornwall
20	United States	4Bell-407	Light helicopter	(2006)		2007-2008	4
		1Bell-206/OH-58	Light helicopter	(2008)		2008	1 Bell-206B-3 version
		1Bell-206/OH-58	Light helicopter	(2010)		2010	1 Bell-206B-3 version
		12Caterpillar-3126	Diesel engine	2013		2015-2016	(12)For 12 Bushmaster APC from Australia
<b>Japan</b>							
25	S: France	2616PC2.5	Diesel engine	(1976)		1978-2001	26For 10 Soya, 2 Mizuho and 1 Shikishima OPV produced in Japan
		. .MO-120-RT	120mmMortar	1989	1990-2016	(453)	Incl for Type-96 mortar carrier produced in Japan
	Italy	49Compact	76mmNaval gun	(1978)		1981-2004	49For 9 Murasame, 8 Asagiri, 12 Hatsayuki, 6 Abukuma and 3 Ishikari frigates, 6 Hayabusa FAC, 2 Uruga support ships, 1 Tenryu, 1 Kashima and 1 Kurobe training ship produced in Japan
30	Sweden	36Stirling AIP	AIP engine	2005	2009-2016	28	For 9 Souryo submarines produced in Japan; delivery 2009-2018
	United Kingdom	(34)Spey	Gas turbine	(1991)	1995-2006	34	Spey SM1C version for 5 Takanami and 9 Murasame frigates, 1 Kashima training and 2 Mashuu support ships produced in Japan
		12Type-2093	MCM sonar	(1995)		1999-2007	12For 12 Sugashima MCM ships produced in Japan

		(14)EH-101-400Transport helicopter	2003	2006-2016(9)\$518 m 'MCH-X' programme; 13 assembled from kits; incl 3 CH-101 transport version (for use in Antarctica) and 11 MCH-101 MCM version (with MCM system from USA)
5	United States	16Spey Turbofan	2007 2012-2014	16 Spey SM1C version for 4 Akizuki frigates produced in Japan
		(80)T64 Turboprop	(1970) 1975-2005	(80) T-64-IHI-10J version for 20 US-1A MP aircraft produced in Japan
		210Hughes-500D/MDLight helicopter		1977 1978-2001 (210)OH-6D and OH-6DA armed version; incl for training
		(65)F100 Turbofan	(1978) 1982-2002	(65) F100-100 version; spares for F-15C combat aircraft
		CH-47D ChinookTransport helicopter		1984 1986-2016 (103)CH-47J and CH-47JA version; incl production in Japan
10		29T55-L Turboshaft	1984 1987-2015	(29) T55-K-712 version; spares for CH-47 helicopters
		(70)LM-2500 Gas turbine	(1988)	1993-201566For 2 Hyuga and 2 Izumo helicopter carriers, 4 Kongou and 2 Atago destroyers, 5 Takanami and 9 Murasame frigates and 1 Asuka research ship produced in Japan
15		103S-70B/SH-60B Seahawk	ASW helicopter	1988 1991-2005 (103)SH-60J version
		(67)S-70/UH-60L Helicopter	1988 1990-2013	(67) UH-60J (S-70A-12) version
		27SeaVue MP aircraft radar	1992 1995-2010	27 For 27 BAe-125-800/RH-800 (U-125A) MP aircraft from UK and USA; Japanese designation APQ-2
		(350) AIM-7M Sparrow	BVRAAM	1993 1996-2006 (350)For Murasame and Takanami frigates; RIM-7M Sea Sparrow (SAM) version
20		(99)M-270 MLRS 227mm	Self-propelled MRL	1993 1995-2006 (99)
		21BAe-125-800Light transport ac	1995	1998-201021'H-X' programme; RH-800 or Hawker-800 version; modified in Japan for SAR; Japanese designation U-125A
		(80)S-70/UH-60L Helicopter	1995 1998-2016	(39) \$2.7 b deal; UH-60JA version
		(74)S-70B/SH-60B Seahawk	ASW helicopter	1997 2005-2016 (49)SH-60K version
25		18LM-500 Gas turbine	(1999) 2002-2004	18 For 6 Hayabusa FAC produced in Japan; LM-500-G-07 version
		(13)AH-64D ApacheCombat helicopter		2001 2006-2016 (13)'AH-X' programme; AH-64DJP version; most assembled in Japan; original plan for up to 62 reduced to 13 for financial reasons
30		2Mk-45-4 127mmNaval gun	2003 2007-2008	2 For 2 Atago destroyers produced in Japan
		(80)APG-63 Combat ac radar		(2004) 2007-2015 (80) AN/APG-63(V)1 version for modernization of F-15J combat aircraft

		(700)	RIM-162 ESSM	SAM	2004	2008-2016 (650)	For Hyuga helicopter carriers and Akizuki, Takanami and Murasame frigates
		(36)	RIM-161 SM-3 Block-1	SAM/ABM		(2006)	2007-2010 (36) Part of \$6.5-9.3 b anti-ballistic missile defence system (incl production of components in Japan); SM-3 Block-1A version; for Kongou destroyers
5		(40)	S-70/UH-60L Helicopter		(2010)	2013-2016 (6)	JPY190 b (\$2.3 b) programme; UH-60J version; for SAR
			42F-35A JSF	FGA aircraft	(2012)	2016	(1) USD10 b 'F-X' programme (for 42 incl first 4 ordered 2012 for \$756 m)
		(150)	Bell-412 Helicopter		2015		JPY193 b (\$1.6 b) 'UH-X' programme; Bell-412EPI version; delivery from 2021
			3KC-46A	Tanker/transport aircraft	2015		\$520 m deal (incl production of components in Japan); delivery from 2020
10	Australia		4Bushmaster	APC	2014	2014	4 AUD3.6 m deal
	France	(14)	Ocean Master	MP aircraft radar	1996	2004-2007 (14)	For 14 US-2 (US-1AKai) MP aircraft produced in Japan
		(6)	Ocean Master	MP aircraft radar	2001	2002-2003 (6)	For modernization of YS-11T MP/trainer aircraft
	Germany (FRG)	(15)	EC135	Light helicopter	2009	2009-2015	(15) For training; Japanese designation TH-135
	Italy	5	Compasso	127mm Naval gun	(1999)	2003-2006 (5)	For 5 Takanami frigates produced in Japan
15	Sweden	4	Stirling AIP	AIP engine	(1993)	2001	4 For evaluation on 1 modernized Harushio submarine; V4-275R Mk-2 version
	United Kingdom	4	Air refuel system	Air refuel system	2003	2008-2010 (4)	For 4 KC-767 tanker/transport aircraft from USA
		1	Air refuel system	Air refuel system	2009	2010	1 For modification of 1 C-130H transport aircraft to KC-130H tanker/transport version
		3	Air refuel system	Air refuel system	2015		For 3 KC-767 (KC-46A) tanker/transport aircraft from USA
20	United States	(110)	F110	Turbofan	(1987)	2000-2012 (110)	F110-GE-129 version for 94 F-2 combat aircraft produced in Japan (incl spare engines)
		(38)	Mk-15 Phalanx	CIWS	(1993)	1996-2007 (38)	For 2 Improved Kongou destroyers, 9 Murasame and 5 Takanami frigates and 3 Oosumi AALS produced in Japan; incl some Block-1B version
25		6	LCAC	ACV/landing craft	1994	1997-2002	(6)
		(56)	AE-2100	Turboprop	(1996)	2007-2016 (24)	For 14 US-2 (US-1AKai) MP aircraft produced in Japan; AE-2100J version
		6	King Air	Light transport ac	1997	1999-2004	(6) King Air B-300 version, incl for reconnaissance; Japanese designation LR-2
		(40)	AIM-120B	AMRAAM		(1998)	2001-2003 (40) \$22 m deal
		5	Mk-41	Naval SAM system	(1998)	2003-2006 (5)	For 5 Takanami destroyers produced in Japan
30		(16)	Standard Missile-2MR	SAM	1999	2001	(16)
		(13)	APS-145	AEW radar	2000	2004-2008	(13) For modernization of 13 E-2C AEW&C aircraft to Hawkeye-2000
		(275)	BGM-71 TOW	Anti-tank missile		2000	2001 (275) BGM-71E TOW-2A and/or BGM-71F TOW-2B version

					(possibly incl or only practice TOW-2A missiles)
	(4)DB-110 Aircraft recce system	(2000)	2002-2003	(4)For OP-3C reconnaissance aircraft	
	(10)AIM-120B AMRAAM	BVRAAM	2001	2003	(10)
	(13)APG-78 LongbowCombat heli radar		2001	2006-2016	(13)For AH-64D (AH-64DJP) combat helicopters
5	(400) BGM-71 TOW	Anti-tank missile	2001	2002-2003	(400)BGM-71E TOW-2A version (possibly only practice TOW-2A missiles)
	16Standard Missile-2MR	SAM	2001		
	(16)Standard Missile-2MR	SAM (2001)	2003	16\$27 m deal; possibly SM-2 Block-3B version	
	(250) BGM-71F TOW-2B	Anti-tank missile	2003	16\$27 m deal; SM-2 Block-3A version	
10	2Mk-41 Naval SAM system	(2002)	2002	2003-2004	(250)Part of \$52 m deal; TOW-2A and/or TOW-2B version
	6SPG-62 Fire control radar	(2002)	2007-2008	2For 2 Atago destroyers produced in Japan	
	2SPY-1D Air search radar	2002 2007-2008	2007-2008	6For 2 Atago destroyers produced in Japan; for use with Standard SAM	
	16Standard Missile-2MR	SAM (2002)	2	For 2 Atago destroyers produced in Japan	
	(150) FIM-92 Stinger	Portable SAM	2004	(16)\$24 m deal; SM-2 Block-3A version	
15	4KC-767 GTTATanker/transport ac	2003	(2003)	2006-2009	(150)AIM-92 version; for AH-64D combat helicopters
	18Standard Missile-2MR	SAM (2003)	2008-2010	4'KC-X' programme; KC-767J version	
	2Mk-41 Naval SAM system	(2004)	2005	(18)SM-2 Block-3B version	
	(64)Standard Missile-2MR	SAM (2004)	2009-2011	2For 2 Hyuga helicopter carriers produced in Japan	
	(25)AIM-120C AMRAAM	BVRAAM	2006	(64)SM-2 Block-3B version	
20	(32)MIM-104F PAC-3ABM	2005 2006-2007	(2005)	2006	(25)AIM-120C5 version
	40Standard Missile-2MR	SAM (2005)	(32)	Part of \$6.5-9.3 b anti-ballistic missile defence system	
	44Standard Missile-2MR	SAM (2006)	2007	(40)SM-2 Block-3B version	
	(6)King Air	Light transport ac	2008	(44)\$70 m deal; SM-2 Block-3B version	
25					(2007) 2008-2009 (6) King Air-90 version; for training; Japanese designation TC-90
	8Mk-15 Phalanx	CIWS (2007)	2012-2014	8For 4 Akizuki frigates produced in Japan; Block-1B version	
	4Mk-41 Naval SAM system	(2007)	2012-2014	4For 4 Akizuki frigates produced in Japan	
	4Mk-45-4 127mm Naval gun	(2007)	2012-2014	4For 4 Akizuki frigates produced in Japan	
30	(24)Standard Missile-2MR	SAM 2008	2010	(24)\$40 m deal; SM-2 Block-3B version	
	(348) GMLRSGuided rocket	(2009)	2010-2014	(348)	
	(524) JDAMGuided bomb	(2010)	2006-2013	(524)	

[illegible]

5		(48)AIFV-APC	APC	(2005)	2005	48	Second-hand
		(10)M-113 APC		(2005)	2005	10	Second-hand
		(143) Spartan	APC	(2005)	2005-2007	(143)	Second-hand; no. could be 71
		16F-16C	FGA aircraft	(2006)	2008-2009	16	Second-hand; 'Peace falcon-3' deal; F-16AM version; incl 4 F-16BM (F-16D)
		(45)AGM-65 Maverick	ASM	2007	2008	45	Second-hand; AGM-65G version
		(18)M-113 APC		(2007)	2008	18	Second-hand; ARV version
		9F-16C	FGA aircraft	2010	2011	9	Second-hand; 'Peace Falcon-5' deal; incl 6 F-16AM and 3 F-16BM version
		6M-113	APC	2010	2010	6	Second-hand; ARV and maintenance versions
		4PW100	Turboprop/turboshaft	2003	2003-2004	4	For 10 PC-21 trainer aircraft from Switzerland
		(10)PT6	Turboprop/turboshaft	2015	2016	4	For 4 AT-802U combat aircraft from USA
10	Canada	4PT6	Turboprop/turboshaft	2015	(2004)	2005	150
		(150) W-86	120MM Mortar		(20)		Designation uncertain
		(20)QW-2	Portable SAM	2014	2016	(2)	CH-4B armed version
		(2)CH-4	UAV/UCAV	(2015)	2006	1	Probably Second-hand
15	France	(1)Mirage F-1E	FGA aircraft	(2005)	2	For CN-235 transport aircraft modified to AC-235 and AC-295 ground attack aircraft	
		(3)I-Master	AGS/MP radar	2014	2014	6	EC-635T-1 version; for border patrol
		6EC135	Light helicopter	2003	2003-2004	2006-2007	(4)EC-635T-1 version; for border patrol and VIP transport
		4EC135	Light helicopter	(2006)	(6)		
20	Israel	10G-120TP	Trainer aircraft	2016	2016	16	Second-hand; aid; delivery 2016-2017
		50Marder-1A3	IFV	2016	2016	2015	(16) Second-hand; gift
		(16)AH-1F Cobra	Combat helicopter	(2014)	2012	2012	20Second-hand
		20AIM-120C	AMRAAM	BVRAAM	Second-hand (possibly to be modernized after delivery in Jordan with Italian kits); incl 24 as aid		
25	Italy	4Falco	UAV	2013	2014	(4)	
		141Centauro	AFSV	2014	6	Second-hand; 'Peace Falcon-4' deal; F-16BM (F-16D) version	
		6F-16C	FGA aircraft	2007	2009	(264)	Second-hand
		(264) AIFV	IFV	2010	2011-2015	(177)	Second-hand; incl YPR-806 ARV version
30	Netherlands	(177) AIFV-APC	APC	2010	2011-2016	2010	2011-2012
		121M-109A1	155mmSelf-propelled gun			121	Second-hand; M-109A2 version
		(69)M-113 APC		2010	2012-2013	(69)	Second-hand; M-577 command post version
		52AGM-65 Maverick	ASM	2013	2015	52	Second-hand
		15F-16C	FGA aircraft	(2013)	Second-hand; F-16AM version; incl 2 F-16BM version; delivery 2017		

		15Flycatcher				Fire control radar				2013	2014	15 Second-
								hand; part of EUR21 m deal				
5		60Gepard	SPAAG	2013	2014-2016	60	Second-hand; part of EUR21 m deal					
		(5)PiPz-1	AEV	2013	2014-2015	(5)	Second-hand; part of EUR21 m deal					
		5AIFV	IFV	2016	2016	5	Second-hand; aid					
		15AIFV-APC		APC	2016	2016	(15)	Second-hand; aid				
	Poland	1M28 Skytruck	Light transport ac	(2013)		2014	1					
10	Russia	1M28 Skytruck	Light transport ac	2015		2016	1					
		(100)	Igla/SA-18	Portable SAM	(2000)	2001	(100)					
		(1800)	Igla-S/SA-24	Portable SAM		2007	2009-2012	(1800)	For use with 182 Dzhigit launchers on light vehicles			
15	South Africa	20009M133	Kornet/AT-14	Anti-tank missile		(2008)	2009-2010	(2000)	Deal incl also 200 launchers			
		(100)	Ratel-20	IFV	2002	2003	(100)	Second-hand				
		(221)	Ratel-20	IFV	2004	2004-2006	(221)	Second-hand				
20	South Korea	20Hanwha-70	70mmMRL	2009	2012	(20)	For self-propelled MRL on Nimr light vehicle produced in Jordan					
	Spain	2C-295	Transport aircraft	2003	2003-2004	2	\$45 m deal					
		(1)Mirage F-1E	FGA aircraft	2005	2006	1	Second-hand; Mirage F-1DDA version; Jordanian designation Mirage F-1DJ					
25	Switzerland	(2)CN-235	Transport aircraft	(2009)		2014	2Second-hand; modified to AC-235 ground attack aircraft in USA before delivery					
		10PC-21	Trainer aircraft	2015			Original order for 9 PC-9M changed to 8 PC-21; delivery 2017					
	UAE	(10)AS-350/AS-550	Fennec	Light helicopter		2005	2005	(10)Second-hand but only few years old; AS-350B-3 version; for training				
30		6AT-802U	Ground attack ac	2013	2013	(6)	Second-hand but maximum 2-3 years old; aid					
		(166)	Paveway	Guided bomb	(2014)	2015	(166)Supplier uncertain; aid; GBU-58 Paveway-2 version; for AT-802U combat aircraft					
		13Hawk-60	Trainer/combat ac									
30								(2015)	2015	(13)		
								Second-hand; probably aid				
	Ukraine	(3)An-32	Transport aircraft	(2006)		2008	(3)					
	United Kingdom	(288)	Challenger	Tank	1999	1999-2003	(288)	Second-hand; Jordanian designation Al Hussein				
30		19Chieftain	ARV	ARV	(1999)	2004	19Second-hand; part of 'Al Hussein' deal for Challenger tanks					
		16T-67 Firefly	Trainer aircraft	2001	2002	16	T-67M260 version					



5	United States	(104)	ChallengerTank	2002	2003-2004	(104)	Second-hand; aid (partly as reward for Jordanian support in 2003 war against Iraq); Jordanian designation Al Hussein			
		(20)	Phaser Diesel engine	2002	2003-2004	(20)	For modernization of some 20 Spartan APC			
		(12)	AT-105 Saxon APC	2009	2010	12	Second-hand			
		8	T-67 Firefly Trainer aircraft	(2015)		2015	8	Second-hand		
		9	AH-1F CobraCombat helicopter	1998		2000-2001	9	Second-hand; aid		
		(23)	M-901 ITV Tank destroyer	1999	2000-2001	(23)	Second-hand; aid			
		13	26V-53 Diesel engine	(2000)		2004-2005	(132)	For modernization of 132 M-113A1 APC to M-113A2 Mk-1J		
10		(270)	BGM-71 TOW	Anti-tank missile		2000	2001-2002	(270)	BGM-71E TOW-2A and/or BGM-71F TOW-2B version (possibly incl or only practice TOW-2A missiles)	
		(2)	SA-2-37/RG-8 Condor	Reconnaissance ac		(2000)	2001	(2)		
		1	TPS-77 Air search radar	(2000)		2002	1 AN/TPS-117 version			
15		(562)	BGM-71 TOW	Anti-tank missile		2001	2002-2003	(562)	BGM-71E TOW-2A version	
		(116)	FGM-148 Javelin	Anti-tank missile		2001	2004	(116)	\$12 m deal (incl 30 launchers)	
		(400)	BGM-71F TOW-2B	Anti-tank missile		2002	2003-2004	(400)	Part of \$52 m deal (for 1689 TOW-2A/TOW-2B for 5 countries)	
		2	TPS-77 Air search radar	(2002)		2004	2			
20		20	F100 Turbofan	2003	(20)	Second-hand; spares for F-16 combat aircraft				
		17	F-16(ADF) FGA aircraft	2003	2003-2007	(17)	Second-hand; 'Peace Falcon-2' or 'Jordan-2' deal; incl 1 F-16B; aid (partly as reward for Jordanian support in 2003 war against Iraq)			
		17	APG-66 Combat ac radar	2004	2007-2009	(17)	Part of \$87 m deal; for modernization of 17 Jordanian F-16ADF combat aircraft to F-16AM in Turkey			
25		47	M-113 APC	2004	(47)	Second-hand; aid; incl 5 M-577A2 command post version				
		8	S-70/UH-60L Helicopter	2004	2007	8	\$220 m deal; UH-60L version			
		(1000)	6V-53Diesel engine	(2005)		2005-2015	(1000)	For modernization of about 1000 M-113 APC to M-113A2 Mk-1J		
		(50)	AIM-120C AMRAAM	BVRAAM		(2005)	2007-2008	(50)	\$39 m deal	
30		6	MD-500E Light helicopter							
		(85)	AIM-120C AMRAAM	BVRAAM		2009	2013-2016	(85)	Possibly \$131 m deal; AIM-120C-7 version	
		5	Cessna-208 CaravanLight transport ac			2009	2009-2011	(5)	Incl 4 Cessna-208B ISR surveillance version	

	3C-130E Hercules	Transport aircraft	(2010)	2011-2012	3	Second-hand; aid	
	432GMLRS	Guided rocket	2010	2012-2014	(432)	For HIMARS MRL	
	12M-142 HIMARS	Self-propelled MRL			2010	2012	12\$27 m deal
5	(35)Cougar	APC	2012	2013	(35)	Second-hand; aid	
	12M-88	ARV	2012	2013	12	Scnd-hand; aid; M-88A1 version	
	39RG-33	APC	(2012)	2016	(39)	Second-hand; aid	
	5AAQ-33 Sniper	Aircraft EO system	2013		2014	(5)\$16.5 m deal; for F-16 combat aircraft	
	57Cougar	APC	2013	2014	(57)	Second-hand; aid	
10	(100)	FGM-148 Javelin	Anti-tank missile	2013	2014	(100)Javelin Block-1 version	
	200M-113	APC	2013	2014	200	Second-hand; M-577 command post version	
	10M-88	ARV	2013	2015	10	Scnd-hand but rebuilt to new condition; aid; M-88A1 version	
	(50)AGM-114K HELLFIRE	Anti-tank missile		(2014)	2014	(50)AGM-114K and/or AGM-114M version; for CN-235 ground attack aircraft	
15	(100)	AGM-114K HELLFIRE	Anti-tank missile	2014	2015	(100)For AT-802 combat aircraft	
	3AH-1F Cobra	Combat helicopter	2014			Second-hand; aid	
	200Caiman	APC	2014			Second-hand; aid	
	3Cessna-208 Caravan	Light transport ac		(2014)	2015	(3)Cessna-208B ISR surveillance version	
	(10)FGM-148 Javelin	Anti-tank missile		2014	2014	(10)Javelin Block-1 version	
20	(50)ISB4	Diesel engine	2014	2016	(25)	For 50 Mbombe IFV from South Africa	
	8R-44	Light helicopter	2014	2014-2015	(8)	For training	
	200RG-33	APC	(2014)			Second-hand	
	(100)	WGU-59 APKWS	ASM	2014		2015-2016(100)	
	10AAQ-33 Sniper	Aircraft EO system	2015			2015-2016(10)Second-hand; \$8.9 m deal	
25	4AT-802U	Ground attack ac	2015	2016		4 \$9.8 m deal (originally ordered by Yemen but canceled 2015 and sold to Jordan)	
	JDAM	Guided bomb	(2015)				
	200Paveway	Guided bomb	2015	2015	200	Aid; GBU-12 version; for F-16 combat aircraft	
	8S-70/UH-60A	Helicopter	(2015)			2015-2016(8) Second-hand; aid	
	(200)	BGM-71 TOW	Anti-tank missile	2016	2016	(100)	
30	144GMLRS	Guided rocket	2016				
	8S-70/UH-60L	Helicopter	(2016)			UH-60M version; aid; delivery 2017	
	2TPS-77	Air search radar	2016			Part of \$42 m deal; designation uncertain (reported as 'long-range radar'); delivery by 2018	
	Unknown supplier(s)	6	Type-63 107mm	Towed MRL	(2001)	2002	6Designation uncertain; supplier could be China; for AB-19

self-propelled MRL produced in Jordan

<b>Kazakhstan</b>									
5	S: France Israel	20Ground Master-400Air search radar			2014	2014	1		
		(18)Lynx Self-propelled MRL (2006)			2008-2009(18)	\$30 m deal; Kazakh designation Nayza			
		(6)Semser 122mmSelf-propelled gun (2006)			2008-2009(6)	Part of \$120m deal; Kazakh D-30 towed guns rebuilt to Semser self-propelled version on truck chassis from Russia			
10		(18)CARDOM 120mmMortar (2007)			2008-2009(18)	Part of \$120m deal; Kazakh 2B11 mortars rebuilt to Cardom version for use on Kazakh MT-LB APC; Kazakh designation Aybat			
		3Project-22180 Patrol craft 2009 2010-2014			(3)	Kazakh designation Sardar			
		. .Marauder APC 2013 2016			(10)				
15	Canada	Mbombe-6IFV 2013 Barys version							
		(4)PW100 Turboprop/turboshaft 2012			2013	(4)PW127 version for 2 C-295 transport aircraft from Spain			
		(4)PW100 Turboprop/turboshaft 2013			2014	4PW127 version for 2 C-295 transport aircraft from Spain			
20	China France	(4)PW100 Turboprop/turboshaft 2015			2016	(4)PW127 version for 2 C-295 transport aircraft from Spain			
		2Pterodactyl-1 UAV/UCAV (2015)			2016	2			
		20EC725 Super Cougar Transport helicopter			(2012)	Assembled in Kazakhstan; status uncertain			
25	Germany (FRG)	1Ground Master-400Air search radar 2013			2014	1			
		(12)EC145Light helicopter 2010 2011-2016			(12)	Assembled in Kazakhstan as KH-145 (more delivered to non-military government agencies); delivery 2011-2016			
		(50)EXTRA Guided rocket/SSM (2007)			2008-2009(50)	For Lynx MRL			
30	Israel	(10)Litening Aircraft EO system (2007)			2009-2010(10)	Litening-3 version; for Su-27 combat aircraft modernized in Belarus to Su-27M2			
		(14)Su-27S/Flanker-BFGA aircraft(1995)			1999-2001 14	Second-hand; payment for debt			
		(3)Mi-8MT/Mi-17Transport helicopter			(2002) 2002	(3)Mi-17V-5 version			
30	Russia	(14)Mi-8MT/Mi-17Transport helicopter			(2002) 2004-2007	(14)\$63 m deal; Mi-17 version; for anti-terrorist and anti-narcotics operations			
		(14)BTR-80A IFV (2003)			2004-2005 14				
		18BPM-97 APC 2006 2008 18			Probably for border guard				
30		(1)BTR-80 APC 2006 2008 1							
		(3)ANSATLight helicopter 2007 2008-2009			(3)				
		(79)BTR-80A IFV 2007 2007-2010			(79)	Possibly \$40 m deal			

		(12)Mi-8MT/Mi-17Transport helicopter	2007	2009-2012	(12)Mi-17V-5 version
		(2)N-001 MyechCombat ac radar	2007	2010	(2)N-001V version: for Su-27UB combat aircraft modernized to Su-27UBM2 in Belarus
5		(120) 9M120 Ataka/AT-9 Anti-tank missile	(2010)	2011-2013	(120)For BMPT AFSV
		(10)BMPT AFSV	(2010)	2011-2012	(10)
		(44)BTR-82A IFV	(2010)	2011-2012	(44)
		(20)Igla-1/SA-16Portable SAM	(2010)	2013-2014	(20)For Project-22180 patrol craft
		(21)Tigr APV	(2010)	2011	(21)
10		(3)TOS-1 Self-propelled MRL	(2010)	2012	(3)
		(17)BTR-80 APC	(2011)	2012	17
		(10)Mi-8MT/Mi-17Transport helicopter		(2012)	2013-2015 10Mi-171Sh armed version; for border guard
		(200) 5V55U/SA-10C SAM	(2013)	2015	(200)Probably second-hand; aid
		(2)Project-10750/LidaMCM ship	2013		Delivery 2017
15		(5)S-300PS/SA-10BSAM system	(2013)	2015	(5)Second-hand (but possibly modernized before delivery); aid as part of unified Russia-Belarus-Kazakhstan air defence network
		(4)Su-30MK FGA aircraft	(2014)	2015	4 Su-30SM version
		4Mi-35M Combat helicopter	2015 2016	(4)	
		4Mi-35M Combat helicopter	2016		Delivery 2018
20		(3)Mi-8MT/Mi-17Transport helicopter		2016	2016 (3)Mi-17Sh version; for border guard
		(32)Su-30MK FGA aircraft	2016 2016	2	Su-30SM version
	South Korea	3Sea Dolphin Patrol craft	2005 2006	3	Second-hand; aid; armament removed before delivery
	Spain	2C-295 Transport aircraft	2012 2013	2	
		2C-295 Transport aircraft	2013 2014	2	Option on 4 more
		2C-295 Transport aircraft	(2015)	2016	(2)
25	Turkey	1AB-25 Patrol craft	2001 2001 1		Second-hand; aid
		7Cobra APV	(2012) 2012 7		
		(40)Cobra APV	2012 2014 (40)		Possibly incl assembly in Kazakhstan
	Ukraine	(2)BTR-3U Guardian IFV	(2005)	2005	2 BTR-3E version
		(50)R-27/AA-10 BVRAAM	(2005)	2005-2007	50
30		2An-72A Transport aircraft	(2010)	2011-2012	(2) Second-hand
		(24)R-27/AA-10 BVRAAM	(2011)	2012-2013	24R-27ER (AA-10C) version
		2An-74 Transport aircraft	2012 2013	(2)	An-74TK-200 version

5	United States	(40)R-2 Anti-tank missile (2013)		2013-2014 (40)For 2 Project-22180 patrol craft from Russia
		6Bell-205/UH-1 Huey-2 Helicopter		(2003) 2004 (6)Second-hand UH-1H rebuilt to Huey-2; aid against terrorists
		2Bell-205/UH-1 Huey-2 Helicopter		2007 2007 (2)Second-hand UH-1H rebuilt to Huey-2
		(40)HMMWV Up-Armoured APV 2007		2008-2009 (40) M-1151 version
10	Kenya	4Bell-205/UH-1 Huey-2 Helicopter		2011 2012-2016 3Second-hand UH-1H rebuilt to UH-1H-2 before delivery
		32WZ-551 APC (2006) 2007 32		
		(4)AS365/AS565 Panther Helicopter		2009 2010 (4)Z-9WA armed version
		5AS365/AS565 Panther Helicopter		2012 2014-2015 5Z-9WA armed version
15	France	30VN-4 APV/APC2015 2016 30		For police
		25CS/VP3 APC (2016) 2016 25		For police; delivery 2017
		1P-400 Patrol craft2011 2011 1		Second-hand
		2MTU-1163 Diesel engine 2000 2012		2 For 1 Jasiri OPV from Spain
20	Germany (FRG)	6G-120 Trainer aircraft 2013 2013		6 G-120A-K version; option on 6 more
		15F-5E Tiger-2 FGA aircraft (2007)		2010-2012 (15)Second-hand but modernized before delivery; incl 2 F-5F version; \$38 m deal (incl \$14.9 m for aircraft and \$23 m for modernization by US company)
		3Mi-8MT/Mi-17Transport helicopter 2010		2010 3Mi-171E armed version
		(18)B-52 NORA 155mm Self-propelled gun		(2012) 2014-2015 (18)
25	South Africa	(10)BOV M11 APC (2012)		2014-2015 (10)BOV M-11 version
		(67)Puma M-26 APC 2010 2011-2012		(67) KES1.6 b (\$20 m) deal
		1Jasiri OPV 2003 2012 1		KES4.6 b (\$60 m) deal (not incl KES2 b for armament); ordered as civilian ship to be armed in Kenya; delivery delayed 2006-2012 due to corruption investigation; Kenyan designation Jasiri
		33T-72M1 Tank (2007) 2009 33		Second-hand (possibly ordered by South Sudan but taken over by Kenya after held ransom in 2008 by Somali pirates while being delivered by ship from Ukraine to Kenya)
30	Ukraine	(67)ISB5.9Diesel engine 2010 2011-2012		(67) For 67 Puma M-26 APC from South Africa
		(1)Cessna-208 CaravanLight transport ac		2014 2015 (1)Cessna-208B-ISR surveillance version; aid
		(2)ScanEagle UAV 2015 2016		(2) \$9.9 m deal
		8Bell-205/UH-1 Huey-2 Helicopter		2016 2016 6Second-hand UH-1H rebuilt to UH-1H-2 before delivery;

delivery 2016-2017

<b>Kosovo</b>					
	<b>S: Turkey</b>	(10)Cobra APV	2014	2014 (10)	Aid
<b>Kuwait</b>					
	<b>S: Austria</b>	(20)M-14 Diesel engine	2008	2009	(20) For 20 VBL APV from France
		(56)PandurIFV	2010	2013-2014	(56)
		(24)PandurAPC	2010	2013-2014	(24)
10	China	27PCZ-45 ALV	1998	2000-2001	(27) Part of \$187 m deal
		27PLZ-45 155mmSelf-propelled gun	1998	2000-2001	(27)Part of \$187 m deal
		(4)Type-85 APC	1998	2000-2001	(4) Part of \$187 m deal; ZCY-45 and ZCL-45 command post versions for use with PLZ-45 self-propelled guns
15		(24)PCZ-45 ALV	2001	2002-2003	(24) Part of \$200 m deal
		(24)PLZ-45 155mmSelf-propelled gun	2001	2002-2003	(24)Part of \$200 m deal
		(4)Type-85 APC	2001	2002-2003	(4) Part of \$200 m deal; ZCY-45 and ZCL-45 command post versions for use with PLZ-45 self-propelled guns
20	France	(1)W-653/Type-653 ARV	2001	2003	(1) Part of \$200 m deal
		2AS365/AS565 Panther		Helicopter	(2002) 2005 2For police
		(20)VBL APV	2008	2009 20	VBL Mk-2 version
		120Sherpa APV	2015	2016 (40)	
		30EC725 Super Cougar		Transport helicopter	2016 EUR1.1 b deal; H-225M Caracal version; incl 6 for National Guard; delivery from 2018
25	Germany (FRG)	300Sherpa APV (2016)		EUR270 m. deal	
		(54)BF-12L413 Diesel engine	1998	2000-2001	(54) For 27 PLZ-45 self propelled guns and 27 PCV-45 ALV from China, from Chinese production line
		(48)BF-12L413 Diesel engine	2001	2002-2003	(48) For 24 PLZ-45 self propelled guns and 24 PCV-45 ALV from China; from Chinese production line
30		8Condor APC (2003)	2004	8	For National Guard; Condor-2 version
		12Tpz-1 Fuchs APC	2015		NBC reconnaissance version; delivery 2017
	Italy	(250) AspideBVRAAM/SAM	2007		2008-2013 (250)Part of \$65 m deal; Aspide-2000 SAM version; for Skyguard AD systems
		28Typhoon Block-20FGA aircraft	2016		EUR7-8 b deal; delivery from 2019
	Norway	20Protector APC turret	2008	2009	20 For 20 VBL APV from France

		(10)Protector APC turret 2014 2015	(10)		
		(218) ProtectorAPC turret(2016)			For modernization of 218 Kuwaiti M-1A2 tanks; probably from US production line; selected but probably not yet ordered by end-2016
5	Russia	(70)BMP-3 IFV 2009 2010-2011	70	BMP-3M version	
		(33)BMP-3 IFV 2014 2015	33		
	Switzerland	5Skyguard AD system2001 2001 (5)			Amoun version; ordered via and partly produced in Egypt
		(2)Skyguard AD system 2014 2016	(2)		
	UAE	2ADSB 64m Landing craft 2016			Delivery probably 2017
		1L-42 Landing craft 2016			Delivery 2017
10	United Kingdom	(10)RMTS IFV turret2007 2010-2011	(10)	For Desert Chameleon IFV from USA	
	United States	(188) AGM-114K HELLFIRE Anti-tank missile	2002	2007	(188)Part of \$868 m deal (part of larger \$2.1 b deal); AGM-114K3 version; for AH-64D helicopters
		(96)AGM-114L HELLFIRE Anti-tank missile	2002	2007	(96)Part of \$868 m deal (part of larger \$2.1 b deal); AGM-114L3 version; for AH-64D helicopters
15		(21)RGM-84 HarpoonAnti-ship missile	(2002)	2003	21AGM-84 version
		16AH-64D ApacheCombat helicopter	2003	2007	16Part of \$868 m deal (incl \$213 m for airframes and \$46 m for Longbow radars; part of \$2.1 b deal); sold on condition to be used for defensive operations only
		8APG-78 LongbowCombat heli radar2003	2007	(5)Part of \$46 m deal; for 8 AH-64D combat helicopters	
20		1TPS-63 Air search radar 2003 2005	1	\$84-113 m deal; LASS version (on aerostat)	
		(5)AAQ-33 SniperAircraft EO system	(2005)	2006	(5)\$12.5 m deal
		20Desert Chameleon IFV 2007 2010-2011	20	For police	
		(1418) BGM-71F TOW-2B Anti-tank missile	(2008)	2010-2012	(1418)
		(2127) BGM-71 TOW Anti-tank missile	(2008)	2009-2011	(2127)TOW-2A version
25		(6)Patriot PAC-3SAM/ABM system 2008	2014-2016	(6)Kuwaiti Patriot SAM systems rebuilt to Patriot PAC-3	
		(120) AIM-120C AMRAAM BVRAAM	2009	2010-2014	(120)Possibly \$178 m deal; AIM-120C-7 version
		51JDAM Guided bomb 2009 2011	(51)		
		3KC-130J HerculesTanker/transport ac	2009	2014	3\$245 m deal (part of \$1.1 b deal incl support)
30		10Pegasus Patrol craft2009 2011-2013	(10)		
		(40)LAV-25 turretIFV turret (2010)	2013-2014	(40)For Pandur IFV from Austria	
		1C-17A Globemaster-3Heavy transport ac	(2011)	2014	1
		209MIM-104C PAC-2SAM 2011 2014-2015	(209)	MIM-104E GEM-T version	

5		(300) AGM-114L HELLFIRE Anti-tank missile 80AIM-9X SidewinderSRAAM 2013 1C-17A Globemaster-3Heavy transport ac (60)MIM-104F PAC-3ABM 2013 2015 1AIM-9X SidewinderSRAAM 2014 2016 2Patriot PAC-3SAM/ABM system 2014 18AAQ-33 SniperAircraft EO system2016 (28)F/A-18E Super Hornet FGA aircraft	(2013) 2015 (300) 2014-2015 (80)\$40 m deal; AIM-9X Block-2 version 2013 2014 1 (60) 1 AIM-9X Block-2 version 2016 (1)\$655 m deal; probably Patriot PAC-3+ version For Typhoon combat aircraft; delivery from 2017 (2016) Selected but not yet ordered by end-2016
10	<b>Kyrgyzstan</b> S: Kazakhstan Russia	2Mi-8MT/Mi-17Transport helicopter 2003 2Mi-8MT/Mi-17Transport helicopter (2003) 1Mi-8MT/Mi-17Transport helicopter (2005)	2004 2Ex-Kazakh; \$3.5 m deal (financed by USA); Mi-8MTV version 2003 2Second-hand but modernized before delivery; Mi-17 version 2005 1Probably second-hand; part of \$3 m aid (in return for Russian access to Kyrgyz air base)
15		(10)D-30 122mm Towed gun (2014) 60BTR-70 APC (2015) 2015-2016 Unknown supplier(s) 4 An-2Light transport ac (2006)	2015 (10) Second-hand; aid 40 Second-hand BTR-70 but rebuilt to BTR-70M before delivery; aid 2006 4Second-hand; financed by USA
20	<b>Laos</b> S: Canada China	(4)PW100 Turboprop/turboshaft (2010) (4)PW100 Turboprop/turboshaft (2012) (2)AS365/AS565 Panther Helicopter 2MA60 Transport aircraft 2010 2012 2MA60 Transport aircraft (2012)	2012 (4)PW127 version for 2 MA-60 transport aircraft from China 2013 (4)PW127 version for 2 MA-600 transport aircraft from China (2006) 2008 (2)Z-9A version; no. could be up to 4 2 MA-600 version
25		4LE-500 Little EagleLight aircraft (2015) (2)AS365/AS565 Panther Helicopter 6Ka-32 Helicopter(1999) 2000-2001 3Il-103 Light aircraft 2002 2003 (50)Iglu-1/SA-16Portable SAM (2004)	2013 2 MA-600 version 2015 4 (2014) 2015 2EC155B1 version (6) Ka-32T version (3) Status uncertain
30	France Russia Ukraine	(2)Mi-8MT/Mi-17Transport helicopter (1)An-74 Transport aircraft (2006)	2005 50Designation uncertain; deal incl also 25 launchers (2010) 2011 (2)Mi-17V-5 version 2009 1 An-74-300 version
	<b>Latvia</b> S: Germany (FRG)	5SWATH-125t Patrol craft (2008)	2011-2014(5)Latvian designation Skrunda



5	Czech Republic	(5)T-55AM-2	Tank	(1999)	2001	(5)	Second-hand; aid
	Israel	. .Spike-MR/LR	Anti-tank missile	(2015)			For CVR-T tank destroyers
	Italy	2A-109K	Light helicopter	2006	2007		2 For border guard
	Netherlands	1Buyskes	Survey ship	2004	2004	1	Second-hand; aid; for use as support and training ship; Latvian designation Varonis
		5Tripartite	MCM ship	2005	2007-2011		5 Second-hand; EUR57 m deal; Latvian designation Imanta
10	Norway	3Storm	Patrol craft	2001	2001	3	Second-hand FAC; missiles and torpedoes removed before delivery; aid; Latvian designation Bulta
		1Vidar	Minelayer	2002	2003	1	Second-hand; for use as command and support ship
	Poland	5BLG-60	ABL	2003	2003	5	Second-hand; aid
	Russia	2Mi-8MT/Mi-17	Transport helicopter	(2003)			2004-2005 2Second-hand but possibly modernized before delivery; \$4.8 m deal; Mi-8MTV-1 version; incl for SAR
	Sweden	(1)Giraffe-40	Air search radar				(2000) 2001 (1) Second-hand; aid
15		(18)M/41D	120mm Mortar	(2001)	2001-2003	(18)	Second-hand
		(2)Giraffe-40	Air search radar				
							2004 2006-2007 (2) Second-hand; for use with RBS-70 SAM systems
		(102)	RBS-70	Portable SAM	2004		2006-2007 102SEK185 m (\$28 m) deal (incl Second-hand launchers as aid)
		(16)M/41D	120mm Mortar	(2010)	2010	16	Second-hand
20		(50)RBS-70	Portable SAM	2015	2016		(50)
		(50)RBS-70	Portable SAM	2016	2016		(25) Delivery 2016-2017
	United Kingdom	(20)Scimitar	Light tank	2015	2015-2016		(4) Second-hand; part of GBP39 m deal; delivery 2015-2020
		(103)	Spartan	APC	2015	2015-2016	(33) Second-hand; part of GBP39 m deal; incl Sultan command post, Samaritan ambulance and Samson ARV versions; delivery 2015-2020
							2015-2020
25	United States	1TPS-77	Air search radar	2001	2003		1 \$13 m deal (part of \$30 m deal); for 'BALTNET' air surveillance network
		2TPS-77	Air search radar	2007	2009-2010		(2) \$44 m deal
		8Cougar	APC	2010	2010	8	Second-hand; loan for use in Afghanistan
		40HMMWV	Up-Armoured	APV	2010		2010 40Second-hand; loan for use in Afghanistan
		4MPQ-64	Sentinel	Air search radar	2015		2016 4
30		3TPS-77	Air search radar	2015	2016		(1) TPS-77 MRR version

	Unknown supplier(s)	1	Mi-8MT/Mi-17	Transport helicopter	(2001)	2002	1Probably second-hand; Mi-8MTV-1 version; incl for SAR
<b>Lebanon</b>							
5	<b>S: Belgium</b>	22AIFV	IFV	2007	2009-2010	22	Second-hand
		12M-113	APC	2007	2009 12		Second-hand; ambulance version
	Brazil	(20)VBTP Guarani	APC	2014			Part of EUR30 m deal; ordered via Italy; VBTP-MR version
		6EMB-314 Super Tucano			Trainer/combat ac	2015	From US production line; for combat role; delivery probably 2017
10	Canada	6PT6	Turboprop/turboshaft	(2015)			For 6 EMB-314 trainer/combat aircraft from Brazil
	France	1Gwalarn	Patrol craft	2009	2009 1		Second-hand; Lebanese designation Al Kalamoun
		8VAB-VTT	APC	2011	2011	8	Second-hand; aid; 4-wheeled version
		(9)Sherpa	APV	(2012)	2013 9		
		(4)VAB-VTT	APC	(2012)	2013	4	
15	Germany (FRG)	48MILAN	Anti-tank missile	2014	2015	48	Milan F2A version; incl 16 launchers; financed by Saudi Arabia
		1Bremen-2	Patrol craft	2007	2007 1		Second-hand
		1Totendorf	Patrol craft	2008	2008 1		Second-hand; aid
	Italy	(3)Falco	UAV	(2013)	2014 (3)		
		(20)Cursor-9	Diesel engine	2014			For 20 VBTP APC from Brazil
20	Jordan	25LMV	APV	2014	2016 (10)		Part of EUR30 m deal
		(5)MPV-VTTM	APC	2014	2015	(5)	Part of EUR30 m deal
		(66)M-60A3	Patton-2Tank	(2008)			2009-2010 (66)Second-hand; probably paid by USA
		(34)M-109A1	155mmSelf-propelled gun			2014	2015 (34)Second-hand; aid; M-109A2 version
		30M-113	APC	(2014)	2015 30		Second-hand; aid
25	UAE	9SA-342 Gazelle	Light helicopter	(2006)		2007 9	Second-hand; aid
	United States	10SA-330 Puma	Helicopter	2009	2010	10	Second-hand; aid; IAR-330SM version
		(2)R-44	Light helicopter	(2003)		2005	(2)R44 Raven-2 version; for training
		(71)M-198	155mmTowed gun	2007	2009-2010	71	Second-hand; aid
		(20)AGM-114K HELLFIRE	Anti-tank missile			2008	2009 (20)For Cessna-208B (AC-208) light transport aircraft
30		1Cessna-208	CaravanLight transport ac			(2008)	2009 1Cessna-208B (AC-208) armed version; aid
		1CSC-43m	Patrol craft	2010	2012 1		\$29 m aid; Lebanese designation Tablous
		1Cessna-208	CaravanLight transport ac			(2011)	2013 1Second-hand Cessna-208B but modernized to surveillance aircraft before delivery; aid
		6Bell-205/UH-1 Huey-2	Helicopter			2012	2012 6\$58 m aid (incl \$33 m for aircraft only); second-hand UH-

							1H rebuilt to Huey-2
		200M-113 APC	2012	2013	200	Second-hand; aid	
		(100) AGM-114K HELLFIRE	Anti-tank missile			2014	2014 (100)For Cessna-208B (AC-208) light transport aircraft; aid
		(50)AGM-114K HELLFIRE	Anti-tank missile			2014	2015 (50)
5		(18)Bell-205/UH-1 Huey-2	Helicopter			2014	2016 (4)Second-hand UH-1H rebuilt to Huey-2; aid
		239BGM-71 TOW	Anti-tank missile	(2014)		2015	239Possibly second-hand; deal incl also 20 launchers; aid
		(74)HMMWV Up-Armoured	APV	(2014)		2015-2016	(74)Probably second-hand; aid
		72M-198 155mm Towed gun		2014	2015	72	Second-hand; aid
		1Cessna-208 Caravan	Light transport ac			2015	2016 1Cessna-208B (AC-208) armed version; aid
10		40M-198 155mm Towed gun		2015	2016	40	Second-hand; aid
<b>Lesotho</b>							
	S: Australia	1GA-8 Airvan	Light aircraft	(2003)		2004	1
	Germany (FRG)	2Bo-105	Light helicopter	(2000)		2001	2Bo-105LSA-3 version
15		1Bo-105	Light helicopter	(2003)		2004	1
	Israel	6RAM	APV	(2006)	2006	6	
	Spain	1C-212	Transport aircraft	(2000)		2001	1 C-212-400 version
<b>Libya</b>							
20	S: Austria	4Camcopter S-100	UAV	2009	2011	4	
	Belarus	4Mi-24P/Mi-35P	Combat helicopter		2014	2015	4Second-hand; acquired and financed via UAE
	Canada	(750) Spartan	APC/APV	(2012)		2012-2013	(750)Financed by UAE or USA; probably from UAE production line
		(50)Typhoon	APC	(2012)		2012	(50)Financed by UAE or USA; from UAE production line
		(38)Typhoon	APC	2013	2014	(38)	Typhoon GSS-300 version; from UAE production line
25		(8)Typhoon	APC	(2015)		2016	(8)Probably from UAE production line
	Egypt	(3)Mi-8T	Transport helicopter		2014	2014	(3) Second-hand; aid
		(5)MiG-21MF	Fighter aircraft	2014	2015	(5)	Second-hand; aid for LNA Libyan goverment
	France	(1000) MILAN	Anti-tank missile	(2007)		2008-2011	(1000)EUR170 m deal (incl 100 launchers and 500 training missiles); MILAN-3 version
30	Italy	10A-109K	Light helicopter	(2005)		2006-2010	(10)EUR80 m deal; for border patrol
		1AW139	Helicopter	(2009)	2011	1	
		6Bigliani	Patrol craft	2009	2009	6	Second-hand; aid; for coast guard
		20Puma	APV	(2012)	2013	20	Probably second-hand; aid

5	Jordan	(49)Nimr Armored APV	2009 2013	(49)		
	Russia	(150) 9M123/AT-15	Anti-tank missile	(2000)	2010	(150)For 9P157 tank destroyer
		(482) Igla-S/SA-24	Portable SAM	2004	2006-2008	(482)For vehicle-mounted launchers
		(40)KAB-500/1500Guided Bomb	(2004)	2005	(40)KAB-1500 version	
		(4)9P157-2	Tank destroyer(2010)	2010	4	
		(500) 9M123/AT-15	Anti-tank missile	2012	2013	(500)For 9P157 tank destroyer
		(10)9P157-2	Tank destroyer(2012)	2013	(10)	
	Sudan	3Mi-24P/Mi-35PCombat helicopter	2013	2013	3	Second-hand; lease
	UAE	(100) Panthera T6APV	(2014)	2015-2016	(100)For LNA Libyan government	
	United States	50VT-400 Diesel engine	(2012)	2012	(50)For 50 Typhoon APC from Canada	
10		(38)VT-400 Diesel engine	2013 2014	(38)	For 38 Typhoon APC from Canada	
		(8)VT-400 Diesel engine	(2015)	2016	(8)For 8 Typhoon APC from Canada	
<b>Lithuania</b>						
15	S: Bulgaria	(36)2B11 120mm Mortar	(2013)	2014	36	Possibly second-hand; designation uncertain (reported as 120mm mortar)
	Denmark	54M-101A1 105mmTowed gun	2001	2002	54	Second-hand; aid; 18 more for spares only
		3Stanflex-300 Patrol craft	2007 2008-2010	3	Second-hand; LTL30 m (\$10 m) deal	
		1Stanflex-300 Patrol craft	2015 2016	1	Second-hand; EUR6.5 m. deal	
	France	3AS365/AS565 Panther	Helicopter	2013	2015	3LTL180 m (\$72 m) deal (partly financed by EU); AS365N3+ version; mainly for SAR
	Germany (FRG)	2Lindau/Type-320Minesweeper	1999	1999-2001	2	Second-hand; aid; Lithuanian designation Sduvis Class
		(158) M-113 APC	(2002)	2002-2006	(158)	Second-hand; aid; M-113A1 version; 12 more for spares only; no. could be up to around 270
		3TRML-3D Air/sea search radar	2002	2004	3	
		32M-106 Self-propelled mortar	(2005)	2005-2006	(32)	Second-hand; aid; version with 120mm mortar
		6BPz-2 ARV	2015 2016 (2)			Part of EUR58 m (\$65 m) deal; second-hand (but possibly modernized before delivery)
25		26M-113 APC	2015 2016 (10)			Part of EUR58 m (\$65 m) deal; second-hand but probably modernized before delivery; M-577V2 version
		18PzH-2000 155mmSelf-propelled gun		2015	2016	2Part of EUR58 m (\$65 m) deal; second-hand but modernized before delivery; 3 more for spare parts; delivery 2016-2019
30		86Boxer IFV	2016			
		2Boxer-MRAV APC	2016			Command post version; delivery from 2017

		168M-113 APC	2016	Second-hand; M-577V2 version; EUR1.6 m. deal; delivery 2017-2018	
	Israel	(5)CARDOM 120mmMortar	2013 2015	(5)	
		86Samson RCWS-30IFV turret	2016	Samson Mk-2 version for 86 Boxer IFV from FRG	
5	Italy	(1000) Spike-MR/LR	Anti-tank missile	(2016)	Spike-LR version; for Boxer IFV
	Norway	3C-27J Spartan	Transport aircraft 2006	2006-2009	EUR75 m (\$94 m) deal
		2Storm	Patrol craft(2000) 2001 2	Second-hand FAC; armament removed before delivery; modernized before delivery; aid; 1 more delivered for spares only; Lithuanian designation Dzukas	
10		(5)Giraffe-40	Air search radar		
				2004	2004-2005 (5) Second-hand; part of LTL135 m (\$50 m) aid
		(260) RBS-70	Portable SAM 2004	2004 (260)	Second-hand; part of LTL135 m (\$50 m) aid; deal incl also 21 launchers
		1Vidar	Minelayer(2005) 2006 1	Second-hand	
15		12Land Cruiser	APV 2011 2011-2012	(12)	EUR4.4 m deal; for use in Afghanistan
	Poland	2NASAMS	SAM system (2016)		EUR100 m deal; NASAMAS-2 version; delivery by 2020
	Sweden	(150) Grom-2	Portable SAM 2014	2014-2015 (150)	EUR34 m deal
		(1)Giraffe-40	Air search radar		
20				(2000)	2001 (1) Second-hand; aid
		6M/41D 120mm	Mortar (2002)	2002 6	Second-hand
	United Kingdom	(50)RBS-70 Mk-3 Bolide	Portable SAM	2015 2016	(25) SEK 106 m (\$14 m) deal; delivery 2016-2017
	United States	2Hunt	MCM ship2008 2013 2	Second-hand but modernized before delivery; probably EUR55 m deal	
		74FGM-148 Javelin	Anti-tank missile 2001	2003 74	LTL39 (\$9-10 m) deal (incl 18 launchers)
25		54FIM-92 Stinger	Portable SAM 2002	2007 54	\$31 m deal (incl 8 launchers)
		2MPQ-64 Sentinel	Air search radar 2002	2006 (2)	Part of \$31 m deal; for use with Stinger MANPADS
		40HMMWV Up-Armoured	APV (2004)	2004-2005 (40)	M-1114 version
		6AE-2100 Turboprop	2006 2006-2009	6 For 3 C-27J	transport aircraft from Italy
		(5)ScanEagle	UAV (2012)	2012 (5)	
30		(400) AIM-120C AMRAAM	BVRAAM	(2016)	For NASAMS SAM systems
		(50)FGM-148 Javelin	Anti-tank missile	2016 2016	(25) Delivery 2016-2017
		2MPQ-64 Sentinel	Air search radar (2016)		For 2 NASAMS SAM systems from Norway

LRA (Uganda)\*

		S: Unknown supplier(s)	(5)	Strela-2/SA-7	Portable SAM	(2002)	2002	(5)
		<b>LTTE (Sri Lanka)*</b>						
5		S: Unknown supplier(s)	(25)	M-43 120mm	Mortar	(2002)	2002	(25)Second-hand
			(2)	Z-143L Light aircraft	(2005)	2005	(2)	Modified by LTTE for ground attack (with light improvised bombs)
		<b>Luxembourg</b>						
		S: Germany (FRG)		4TP400-D6	Turboprop	2003		For 1 A400M transport aircraft from Spain
				48Dingo-2 APC	2008	2009-2010	(48)	
10	Norway		(48)	Protector	APC turret	2008	2009-2010	(48) For 48 Dingo-2 APC from FRG
	Spain			1A400M Atlas	Transport aircraft	2003		Bought in cooperation with Belgium (in addition to 7 bought by Belgium); delivery 2019
	Sweden		(50)	NLAW	Anti-tank missile			
							2010	2012 (50)
							From UK production line	
15	United States	(50)	BGM-71F TOW-2B	Anti-tank missile	2002	2003	(50)	TOW-2A and/or TOW-2B version
		<b>Macedonia (FYROM)</b>						
		S: Greece		2Bell-205/UH-1H Helicopter	2001	2001		2 Second-hand; aid; for use against NLA rebels; 2 more cancelled
		Ireland		(4)Bell-206/OH-58Light helicopter	(2011)		2013	(4)Second-hand; ordered via Israeli company; Bell-206B version
20	Serbia		22	UBM-52 120mm Mortar	(2001)		2001	22Possibly ex-Yugoslav
	Ukraine		12	Mi-24V/Mi-35Combat helicopter	(2000)		2001	12Second-hand; incl 2 Mi-24K; for use against NLA rebels
			4	Mi-8MT/Mi-17Transport helicopter	(2000)		2001	4Second-hand; armed Mi-8MT version; for use against NLA rebels
			6	BM-21 Grad 122mmSelf-propelled MRL			2001	2001 6Second-hand
			(11)	BMP-2	IFV	(2001)	2001	11 Second-hand
25			22	BTR-80 APC	(2001)	2001	22	Second-hand
			(100)	Strela-10/SA-13	SAM	(2001)	2001	(100) Second-hand
			(4)	Strela-10/SA-13Mobile SAM system			(2001)	2001 (4)Second-hand
			4	Su-25	Ground attack ac	2001	2001	4 Second-hand; incl 1 Su-25UB version; mainly for use against NLA rebels
			31	T-72	Tank	(2001)	2001	31 Second-hand
30	United States		1	Cessna-337/O-2Light aircraft	2001	2001		1 Leased from and operated by US civilian company for surveillance
			1	HMMWV Up-Armoured	APV	(2005)	2006	1 M-1114 version
		<b>Madagascar</b>						
		S: France		1Tetras	Light aircraft	2009	2009	1 Aid; Tetras-912 version

		1Tetras	Light aircraft	2013	2013	1 Aid; Tetras-912 version
	<b>Malawi</b>					
5	S: South Africa	12Casspir	APC (2008)	2008	12	Second-hand vehicles rebuilt before delivery
		1Rhino	APC (2008)	2008	1	
		(4)Casspir	APC (2011)	2012	4	Possibly second-hand
		13Marauder	APC	2013	2013-2015	(13)
		(18)Puma M-26	APC	2013	2013-2014	(18)
	United Kingdom	4SA-342 Gazelle	Light helicopter	2015		2015-2016(4)Second-hand; supplied via South Africa
	<b>Malaysia</b>					
	S: Australia	3Eagle-ARV	UAV/light aircraft			
						(2000) 2001 3 For 1 Eagle-ARV UAV system
15	China	4LMS-68	OPV (2016)			Incl 2 produced in Malaysia; selected but not yet ordered by end-2016
	France	6Gowind-2500	Frigate	2014		'SGVP-LCS' programme; delivery from 2019
	Germany (FRG)	6MEKO-A100	Frigate	1999	2006-2010	6 MYR6.8 b (\$2 b) 'New Generation Patrol Vessel' (NGPV) programme (offsets incl production of at least 30% of components and assembly of 4 in Malaysia; original MYR5.4 b cost increased with MYR1.4 b and delivery delayed due to problems of producer); MEKO-10
20	Italy	11A-109K	Light helicopter	2003	2005-2006	(11) \$70-75 m deal (offsets incl assembly of some in Malaysia and technology transfer); A-109LOH version armed with 20mm gun and/or rockets
25	Netherlands	6SMART	Air search radar	2014		Smart-S Mk-2 version for 6 Gowind frigates from France
	South Korea	2Gagah Samudera	OPV/Training ship	2011		MYR294 m deal; delivery 2017
		6MSC	Frigate	2014		\$1.2 b deal; incl 3 assembled/produced in Malaysia; delivery from 2018
	Sweden	6SAK-70 Mk-2	57mmNaval gun	2013		\$57 m deal; SAK-70 Mk-3 version; for 6 Gowind frigates from France; probably including assembly and/or production of components in Malaysia
30	Turkey	89Pars	APC	2011	2016 (40)	Part of MYR7.6 b (\$2.5 b) deal; AV8 version; delivery 2016-2019/2020
		46Pars	IFV-25 IFV	2011	2014-2016	(40) Part of MYR7.6 b (\$2.5 b) deal; AV8 version; delivery probably 2014-2018/2019
	United Kingdom	(3)Jernas	SAM system	2002	2005-2007	(3) GBP220 m (\$400 m) deal (offsets incl production of components in Malaysia)
		(150) Rapier-2	SAM	2002	2005-2007	(150) Offsets incl production of components in Malaysia); for Jernas SAM systems

5	Brazil	(10)AV-VBL APC (2000)	2002	(10)	
		18ASTROS-2Self-propelled MRL 2001	2002	(18)	\$197 m deal
		(3)ASTROS AV-UCFFire control radar	2001	2002	(3)
		18ASTROS-2Self-propelled MRL 2007	2010	18	\$300 m deal
		3ASTROS AV-UCFFire control radar	2007	2010	3
10	Brunei	4S-70/UH-60L Helicopter (2014)	2016	4	Second-hand
	Canada	9PT6 Turboprop/turboshaft (2000)	2001	(9)	For 9 PC-7 Mk-2 trainer aircraft from Switzerland; PT-6A-25C version
		10PT6 Turboprop/turboshaft 2006	2007	10	For 10 PC-7 Mk-2 trainer aircraft from Switzerland; PT-6A-25C version
		(5)PT6 Turboprop/turboshaft (2013)	2016	5	For 5 PC-7 trainer aircraft from Switzerland
	China	64FN-6 Portable SAM 2008 2009	(64)		
15	Denmark	2Scanter-6000Air/sea search radar 2016			For modernization of 2 Lekiu frigates
	France	6AS-555SN FennecASW helicopter 2001	2003-2004	(6)	MYR90 m (\$38 m deal); incl for training
		2Ocean MasterMP aircraft radar (2001)	2003	(2)	For modernization of 2 King Air B-200T MP aircraft
		(30)MM-40 ExocetAnti-ship missile (2002)	2003-2005	(30)	MM-40 Block-2 version; for 2 FS-1500 (Kasturi) frigates
		1Scorpene Submarine2002 2009 1			Part of EUR1.2 b deal (incl 1 more from Spain; incl over 50% barter); Malaysian designation Abdul Rahman
20		40SM-39 ExocetAnti-ship missile 2002	2008-2012	(40)	SM-39 Block-2 version: for Scorpene submarines
		8DamoclesAircraft EO system 2004 2007-2009	(8)		Part of EUR150m deal for avionics for Su-30MKM combat aircraft from Russia
		(2)TSM-2022 MCM sonar (2006)	2007	2	For modernization of 2 Lerici (Mahamiru) MCM ships; TSM-2022 Mk-3 version
		1Ground Master-400Air search radar 2008	2013	1	
		82R2M 120MM Mortar 2010 2010	(8)		MYR60 m (\$19 m) deal; for 8 ACV-S mortar carriers from Turkey
25		12EC725 Super Cougar Transport helicopter	2010	2012-2014	(12)MYR1.6 b (\$500 m) deal; for SAR
		82R2M 120MM Mortar (2011)			For 8 Pars (AV-8) mortar carriers from Turkey
		6CAPTAS TAS ASW sonar 2014			CAPTAS-2 version for 6 Gowind frigates
		5EC-120 ColibriLight helicopter 2015	2016	(3)	
		(1)Ground Master-200Air search radar	2015	2016	(1)For use with Forcefield SAM system
30		MICA BVRAAM(2015) For 6 Combat Gowind (SGVP-LCS) frigates			
	Germany (FRG)	5D-2848 Diesel engine 2000 2001	(5)		For modernization of 5 K-200 KIFV APC to K-200A1 version; from South Korean production line
		8MAN V6 Diesel engine 2002 2009	8		For 2 Scorpene submarines from France and Spain
		32D-2848 Diesel engine 2004 2004-2005	(32)		Part of \$10 m deal for modernization of 32 K-200 KIFV APC to K-200A1; from



Year	Country	Item	Year	Value	Notes
5	Indonesia Italy	(16)TP400-D6 Turboprop	2005	2015-2016	(16) For 4 A400M transport aircraft from Spain
		2TRML-3D Air/sea search radar	2005		2008 (2) EUR18-20 m deal
		2DSQS-24 ASW sonar(2009)	2013-2014		2
		(257) BFM-2015Diesel engine	2010		2014-2016(80)For 257 Pars APC and IFV from Turkey
		2CN-235 Transport aircraft	2002	2005-2006	(2) \$34 m deal; possibly second-hand; incl for VIP transport
		6Super Rapid 76mmNaval gun (2000)			2006-2010(6)For 6 MEKO-A100 (Kedah) frigates from FRG
		6TMX Fire control radar (2000)			2006-2010(6)For 6 MEKO-A100 (Kedah) frigates from FRG
10		(24)Otomat-2 Anti-ship missile			
					(2001) 2002-2004 (24) For Laksmana (Assad) corvettes
15		1IRAT-31DL Air search radar			
		(30)Black SharkAS/ASW torpedo	2002		2001 2003 1 \$54 m deal
		8MB-339C Trainer/combat ac			2006 2009 8 EUR89 m deal; MB-339CM version
20	Netherlands	12TMX Fire control radar (2014)			For 6 Gowind frigates from France
		2MIRADOREO search/fire control	2009		2013-20142For modernization of 2 FS-1500 (Kasturi) frigates
		24SQUIRE Ground surv radar			
25	Norway	(100) NSMAnti-ship missile (2015)			(2011) For 24 Pars (AV-8) APC from Turkey
		(160) QW-1 Vanguard Portable SAM			For 6 Combat Gowind (SGVP-LCS) frigates
	Pakistan	(450) Red Arrow-8 Anti-tank missile			2001 2002-2003 (160)\$13 m deal; Anza-2 version
		3MID-M AEV	2003	2010 3	2001 2002-2003 (450)\$8.1 m deal; Baktar Shikan version
		5PMC-90 ABL	2003	2007-2010	Part of \$368-400 m deal (offsets \$111 m)
30	Russia	48PT-91MTank	2003	2007-2010	(5) Part of \$368-400 m deal (offsets \$111 m); PMC Leguan version
		6WZT-4 ARV	2003	2007-2010	48 Part of \$368-400 m deal (offsets \$111 m); PT-91M version; Malaysian designation Pendekar
		17N019ME TopazCombat ac radar(1999)			(6) Part of \$368-400 m deal (offsets \$111 m)
		(100) 9M131 Metis-M/AT-13 Anti-tank missile			2002-2003(17)For modernization of 17 MiG-29N combat aircraft
					2001 2001-2002 (100)\$30 m deal

5		382Igla-1/SA-16Portable SAM	2002 2002	(382)	\$48 m deal (incl 40 launchers)	
		(150) Kh-31A1/AS-17	Anti-ship missile/ARM	(2003)	2007-2009	(150)Kh-31A and Kh-31P version; for Su-30MKM combat aircraft
		(150) R-27/AA-10	BVRAAM	(2003)	2007-2009	(150)R-27RE (AA-10C) version; for Su-30MKM combat aircraft
		(250) R-73/AA-11	SRAAM	(2003)	2007-2009	(250)For Su-30MKM combat aircraft
10	South Africa	18Su-30MK FGA aircraft	2003 2007-2009	18	\$900 m deal (offsets over 33% incl \$270 m as barter and incl space technology transfer and training of Malaysian astronaut); Su-30MKM version	
		35RVV-AE/AA-12 Adder	BVRAAM	2012	2012-2013	(35)\$35 m deal
		22G-5 155mm Towed gun	2000 2001-2002	(22)	\$50 m deal; G-5 Mk-3 version	
		216Ingwe Anti-tank missile	2012 2016	(40)	Part of EUR340 m deal; for Pars (AV-8) IFV	
15	South Korea	123LCT-30 IFV turret	2012	Part of EUR340 m deal; for Pars IFV from Turkey		
		54MCT APC turret	2012	Part of EUR340 m deal; for PARS APC from Turkey		
		54Rogue APC turret	2012	For 54 Pars (AV-8) APC from Turkey		
		(20)Barracuda APC	(2009)	2009	(20)	For police
20	Spain	1Scorpene Submarine	2002 2009 1	Part of EUR1.2 b deal (incl 1 more from France; incl over 50% barter)		
		4A400M AtlasTransport aircraft	2005	2015-20163EUR500 m deal (offsets at least EUR400 m); incl for air-refueling role; delivery 2015-2017		
		9PC-7 Turbo TrainerTrainer aircraft	2000	2001	(9)\$28-35 m deal; PC-7 Mk-2 version; order delayed from 1997 to 2000 due to financial crisis	
		10PC-7 Turbo TrainerTrainer aircraft	2006	2007	10CHF70 m deal; PC-7 Mk-2 version	
25	Thailand	5PC-7 Turbo TrainerTrainer aircraft	(2014)	2016	5 PC-7 Mk-2 version	
		20First Win APC/APV	2015 2016	(10)	Incl assembly in Malaysia; Malaysian designation AV4 Lipanbara; delivery 2016-2017	
	Turkey	44AIFV IFV	2000 2002-2003	(44)	Part of \$278-300 m deal; assembled from kits in Malaysia; ACV-300 version; Malaysian designation Adnan; option on more	
		167AIFV-APC APC	2000 2002-2004	(167)	Part of \$278-300 m deal; ACV-300 version; incl ambulance, ALV, 81mm mortar carrier and CP version; 65 assembled from kits in Malaysia; Malaysian designation Adnan; option on more	
30		8ACV-S APC	(2008) 2010 8	Part of \$153 m deal; mortar carrier version; Malaysian designation Adnan		

		28AIFV	IFV	2008	2010	28	Part of \$153 m deal; ACV-300 version; Malaysian designation Adnan
		20AIFV-APC	APC	2008	2010		20 Part of \$153 m deal; ACV-300 version; incl 4 anti-tank, 2 CP and 14 ARV versions; Malaysian designation Adnan
5	UAE	122Pars	IFV-30	IFV	2011		Part of MYR7.6 b (\$2.5 b) deal; AV8 version; delivery probably 2017-2019/2020
	United Kingdom	(4)Yabhon	Aludra	UAV	2008	2008	(4) Lease via Malaysian company; for coastal surveillance
		6Super Lynx-300	Helicopter	1999	2003-2004		6 \$158-167 m deal; Super Lynx-300 (Lynx Mk-100) version
		2Air refuel system	Air refuel system	(2000)			2002 (2)MYR102 m deal; for modification of 2 C-130H transport aircraft to KC-130H tanker/transport version
10		(50)Sea Skua	Anti-ship missile				2001 2007 (50) For Lynx helicopters
		(3)Blindfire	Fire control radar				2002 2006-2007 (3) For Jernas SAM system
15		8Viper	Turbojet	2006	2009	8	For 8 MB-339CM trainer aircraft from Italy; from Italian production line
		31Seawolf	SAM	2007	2010	(31)	MYR186 m (\$57 m) deal; Malaysian missiles rebuilt in UK
		(1)Forceshield	SAM system	2015	2016		(1)
	United States	(120) Starstreak	Portable SAM	2015			2016 (120)For Forcefield SAM system
20		12T-800	Turboshaft	1999	2003-2004		12 For 12 Super Lynx-300 helicopters from UK
		2116V-53	Diesel engine	2000	2002-2004		(211) For 211 AIFV (ACV-300) IFV/APC from Turkey; 6V-53T version
		12Caterpillar-3616	Diesel engine	2000			2006-2010(12)For 6 MEKO-A100 (Kedah) frigates from FRG
		31Sharpshooter	IFV turret	2000	2002-2003		(31) For 31 AIFV (ACV-300) IFV from Turkey
		6RDR-1500	MP aircraft radar				(2001) 2003-2004 (6) For 6 AS-555SN helicopters from France
25		4CT7	Turboprop	2002	2005-2006		(4) For 2 CN-235 transport aircraft from Indonesia; CT-7-9C3 version
		20AIM-120C	AMRAAM		BVRAAM		(2005) 2007 (20)AIM-120C-5 version
		4RGM-84	Harpoon	Anti-ship missile	(2005)		2006-20074 AGM-84A version
		566V-53	Diesel engine	2008	2010		(56) For 56 AIFV (ACV-300) IFV/APC from Turkey
30		50JDAM	Guided bomb	2009	2011		(50)
		(60)Paveway	Guided bomb	2010	2011		(60) GBU-10 and GBU-12 Paveway-2 versions
		6ASQ-228	ATFLIR	Aircraft EO system			2012 2016 (3)\$26 m deal; for modernization of 6 F/A-18D combat

		4RDR-1700	MP aircraft radar			aircraft
					(2012)	2014 (4) For modernization of 4 King Air-200T MP aircraft
5		(2)ScanEagle UAV	2012 2013	(2)	MYR10 m (\$3.3 m) lease via Malaysian company; for coastal surveillance	
		20AIM-9X SidewinderSRAAM	2013	2015	(20)\$12 m deal; AIM-9X Block-2 version	
		(20)6BT Diesel engine	2015 2016	(10)	For 20 First Win APC from Thailand; designation uncertain (reported as '200-300hp Cummins diesel')	
10		(24)M-109A5 155mmSelf-propelled gun		2016	Second-hand; delivery probably 2017	
		6MD-500E Light helicopter			2016 2016 (3) Armed MD-530MG version; delivery 2016-2017	
Maldives						
15	S: India	1SDB Mk-5 Patrol craft	2006 2006	1	Second-hand (but only 4 years old); Maldivian designation Hurawee	
		1Druhv Helicopter	2009 2010 1	Aid		
		1Druhv Helicopter	(2012) 2013 1	Aid		
		1Druhv Helicopter	2016 2016 1	Aid		
20	Mali					
	S: Brazil	6EMB-314 Super Tucano	Trainer/combat ac	2015		
	Bulgaria	(44)BRDM-2Reconnaissance AV	(2006)	2007-2009 44	Second-hand	
		(2)Mi-24D/Mi-25Combat helicopter	(2006)	2007 (2)	Second-hand	
		(34)BTR-60PB APC	(2007)	2008-2009 34	Second-hand but probably modernized before delivery	
25		2Mi-24D/Mi-25Combat helicopter	2008	2009 2	Second-hand; EUR5.7 m deal	
		(2)Mi-24D/Mi-25Combat helicopter	(2011)	2012 2	Second-hand	
		(30)BM-21 Grad 122mm	Self-propelled MRL	(2013) 2013	30Second-hand	
	Canada	6PT6 Turboprop/turboshaft	2015		For 6 EMB-314 trainer/combat aircraft from Brazil	
		2PW100 Turboprop/turboshaft	2016	2016 2	For 1 C-295 transport aircraft from Spain	
30	Czech Republic	3MiG-21MF Fighter aircraft	2005 2005	3	Second-hand, incl 1 MiG-21UM	
	France	(2)LH-10 EllipseTrainer aircraft	2011	2013 (2)		
		(5)ACMAT APC APC	2015 2016	(5)	Bastion version	
	South Africa	(5)RG-31 Nyala APC	(2002)	2002 5		

	Spain	1C-295	Transport aircraft	2016	2016		1 C-295W version
	Ukraine	10BTR-60PB	APC	(2011)			2012 10Second-hand but possibly modernized before delivery; sold and/or delivered via Bulgaria
		9BTR-70	APC	(2011)	2012	9	Second-hand but possibly modernized before delivery; sold and/or delivered via Bulgaria
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<b>Malta</b>							
10	<b>S: Italy</b>	1Diciotti	Patrol craft	2004	2005	1	EUR17 m (\$20 m) deal (mainly financed by Italy)
		1AW139	Helicopter	2013	2014	1	For SAR
		1AW139	Helicopter	2014	2014	1	For SAR
		1AW139	Helicopter	2015	2016	1	
	United Kingdom	1Bulldog	Trainer aircraft	2001	2001		1 Second-hand
	United States	1King Air MaritimeMP aircraft		2009	2011		1 EUR9.7 m deal (75% financed by EU 'EBF' programme); bought via FRG company
		1King Air MaritimeMP aircraft		(2010)			2012 1EUR9.7 m deal (75% financed by EU 'EBF' programme); bought via FRG company
15		1King Air MaritimeMP aircraft		2015			
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<b>Mauritania</b>							
20	<b>S: Brazil</b>	(4)EMB-314 Super Tucano	Trainer/combat ac				2011 2012-2013 (4)
	Canada	(4)PT6	Turboprop/turboshaft	2011			2012-2013 (4) For 4
	China	1Huangpu	Patrol craft	(2001)	2002	1	Mauritanian designation Limam el Hadrami
		2AS365/AS565 Panther	Helicopter				(2002) 2003 2Z-9 version
25		2Huangpu	Patrol craft	(2014)	2016	2	
	France	(4)EMB-312 Tucano	Trainer aircraft	2009			2010-2011 (4)Second-hand; aid; for use against AQIM rebels
		(70)VAB-VTT	APC	(2009)			2010 (70)Probably second-hand; aid; designation uncertain (reported as armoured vehicles or tanks)
30	Italy	2A-109K	Light helicopter	2013	2014		2 AW109 Power version
	Poland	16T-55AM-2	Tank	(2001)			2002 16 Second-hand
	Spain	1C-212MP	MPP aircraft	2010	2011	1	Second-hand; aid; for SAR
	Switzerland	1PC-6 Turbo Porter	Light transport ac	2011			2012 1Financed by USA; for training
	United Kingdom	(4)AT-105 Saxon	APC	2015	2016		(4) Second-hand; delivered via France; for use in UN operation in Central African Republic
	United States	2Cessna-208 Caravan	Light transport ac				2014 2014 2Aid (part of \$21 m aid); incl for maritime patrol

#### Mauritius

5	S: Germany (FRG)	2MTU-4000	Diesel engine	2011	2014	2	For 1 Barracuda OPV from India
	India	1Do-228MP	MP aircraft	(2004)		2004	1 For coast guard
		1Barracuda	OPV	2011	2014	1	\$60 m deal; for coast guard
		1Do-228MP	MP aircraft	2014	2016	1	
	Israel	2Naidu	Patrol craft	2014	2016	1	USD21 m deal; for coast guard
10		1EL/M-2022	MP aircraft radar				
						2004	2004 1 For 1 Do-
						228MP	MP aircraft from India
		1EL/M-2022	MP aircraft radar				
	United States	2TPE-331	Turboprop	2014	2016	2	1 For 1 Do-
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<b>Mexico</b>							
15	S: Netherlands	2Stan Patrol-4207	Patrol craft	2011	2012	2	Mexican designation Tenochtitlan
		3Stan Patrol-4207	Patrol craft	2013	2014-2015	3	Mexican designation Tenochtitlan
		1FCS-5009	Transport ship	2014	2016	1	Mexican designation Isla Maria Madre
		(15)Stan Patrol-4207	Patrol craft	2014		2015-2016	3Mexican designation Tenochtitlan
	United States	(1000)	SandCat APV	(2012)		2012-2016	(416)DN-XI version; delivery 2012-2018
20	Brazil	1EMB-145AEW&CAEW&C	aircraft	2001		2004	1Part of \$230-250 m deal; incl for SIGINT; mainly for anti-narcotics operations
		2EMB-145MP	MP aircraft	2001	2004	2	Part of \$230-250 m deal; mainly for anti-narcotics operations
	Canada	1Dash-8	Transport aircraft	2000	2002	1	Dash-8 Q-200 version; option on 1 more not used
		2PT6	Turboprop/turboshaft	2006		2006	2For 2 PC-9 trainer aircraft from Switzerland
		4PW100	Turboprop/turboshaft	2008		2009	4PW127 version for 2 C-295 transport aircraft from Spain
25		10PW100	Turboprop/turboshaft	2009		2010-2011	10PW127 version for 5 C-295 transport aircraft from Spain
		4PW100	Turboprop/turboshaft	2010		2011	4PW127 version for 2 C-295 transport aircraft from Spain
		(6)PT6	Turboprop/turboshaft	(2011)		2012	(6)For 6 PC-9 (T-6C) trainer aircraft from USA
		2PW100	Turboprop/turboshaft	2011		2011	2PW127 version for 5 C-295 transport aircraft from Spain
		(6)PT6	Turboprop/turboshaft	(2013)		2014	(6)For 6 PC-9 (T-6C) trainer aircraft from USA
30		1Challenger-600	Light transport ac	2014		2014	1Challenger-605 version; incl for VIP transport
		(12)PT6	Turboprop/turboshaft	2014		2015-2016	(12)For 12 PC-9 (T-6C+) trainer aircraft from USA
		(2)PT6	Turboprop/turboshaft	2014		2014	(2)For 2 PC-9 (T-6C) trainer aircraft from USA
		(6)PT6	Turboprop/turboshaft	2014		2016	(6)For 6 PC-9 (T-6C+) trainer aircraft from USA

5	China Colombia Czech Republic	(24)PT6 Turboprop/turboshaft 2014	2016	(16)For 24 PC-9 (T-6C+) trainer aircraft from USA
		(4)PW100 Turboprop/turboshaft (2014)	2015	(4)PW127 version for 2 C-295W transport aircraft from Spain
		4PW100 Turboprop/turboshaft 2014	2015	(4)For 2 C-295 transport aircraft from Spain
		13Model-56 105mmTowed gun 2006	2006	13\$14 m deal; Type-90 (M-90) version
		2Mi-8MT/Mi-17Transport helicopter 2002	2002	2Second-hand; \$8.2 m deal; armed Mi-17-V1 version
10	Denmark	10Z-142/Z-242LTrainer aircraft 2001	2002	10\$2.6 m deal; Z-242L version
		(20)Z-142/Z-242LTrainer aircraft 2013	2013-2014	(20) Z-242L version
		2Z-143L Light aircraft 2014 2015	(2)	Z-143LSi version
		8Scanter-2001 Sea search radar		
		4Scanter-2001 Sea search radar		
15		2Scanter-2001 Sea search radar		
				(1998) 1998-2003 8 For 4 Sierra and 4 Durango OPV produced in Mexico
				(2001) 2003-2012 4 For 4 Oaxaca OPV produced in Mexico
				(2007) 2008 2 For modernization of 2 Newport (Papaloapan) landing ships
				(2009) 2011-2012 2 For 2 Montes Azules support/landing ships produced in Mexico
25	France	2AS365/AS565 Panther Helicopter	2003	2005 2AS-565SB version
		3AS565M PantherHelicopter (2008)	2010	(3)\$53 m deal; incl 1 for VIP transport and SAR; AS565MB version
		6EC725 Super CougarTransport helicopter	2009	2011-2012 6\$212 m deal
		6EC725 Super CougarTransport helicopter	2010	2012-2014 (6)
		3EC725 Super CougarTransport helicopter	2011	2012 3EC-725 version
30	Germany (FRG) Israel	10AS565M PantherHelicopter 2014 2016	4	AS565MBe version; delivery 2016-2017
		2EC725 Super CougarTransport helicopter	(2014)	2016 2EC225LP version
		25G-120TP Trainer aircraft2014 2015	25	\$110 m deal; option on 15 more
		2C-130E HerculesTransport aircraft (2001)	2002	(2) Second-hand
		3E-2C HawkeyeAEW&C aircraft 2002	2004	3Second-hand; \$18 m deal; incl for anti-narcotics operations

		2Aliya/Saar-4.5 FAC 2003 2004 (20)Gabriel-2 Anti-ship missile	2 Second-hand; \$64 m or \$90 m deal
			2003 2004 (20) For 2 Aliya FAC
5		4S-65/Yasur-2000Transport helicopter 2Hermes-450 UAV 2008 2009 3ASIO AGS/SIGINT system (2013)	2004 2005 4Second-hand; \$26-27 m deal 2 Part of \$25 m deal 2016 (3)For 3 Citation-1 light transport aircraft from USA modified to AGS/SIGINT aircraft
10	Italy	(2)Dominator-2 UAV (2015) 30SF-260 Trainer aircraft 1998 2000-2001 4Compact 76mm Naval gun (2001) 4Orion RTN-25XFire control radar (2001) 4C-27J SpartanTransport aircraft 2011	2015-2016(2) (30) Originally 13 ordered but increased to 30; SF-260E version 2003-20124For 4 Oaxaca OPV produced in Mexico 2003-20124For 4 Oaxaca OPV produced in Mexico 2011-2012(4) \$163-200 m deal
15	Qatar	559MILAN Anti-tank missile	(2006) 2006 559 Second-hand
	Russia	30Igla/SA-18 Portable SAM 2002 2002 5Mi-8MT/Mi-17Transport helicopter (2004) 1Mi-8MT/Mi-17Transport helicopter 2009	30 \$2.1 m deal (incl 5 launchers); to protect off-shore oil installations 2006 5Possibly second-hand and modernized before delivery; Mi-17 version 2010 1 Mi-17V-5 version
20	Spain	3Mi-8MT/Mi-17Transport helicopter 2011 2C-295 Transport aircraft 2008 2009 2CN-235MP MP aircraft 2008 2010 5C-295 Transport aircraft 2009 2010-2011	2012 3 Mi-17V-5 version 2 Part of \$212 m deal 2 5 MXN1.4 b (\$110 m) deal; bought by Mexican bank and leased for 20 years for MXN5.4b (\$433 m)
25		4CN-235MP MP aircraft (2009) 2C-295 Transport aircraft 2010 2011	2011-20124\$157 m or \$210m deal (financed by US 'FMF' aid under 'Merida Initiative') 2 MNX1.7b deal (bought by Mexican bank and leased for 20 years to Mexican armed forces)
		1C-295 Transport aircraft 2011 2011 2CN-235MP MP aircraft (2013) (2)C-295 Transport aircraft (2014) 2C-295 Transport aircraft 2014 2015	1 2015 2CN-235-300MPA version 2015 (2) C-295W version 2 C-295W version
30	Sweden	8SAK-70 Mk-2 57mmNaval gun 1998	1999-20038For 4 Sierra and 4 Durango OPVs produced in Mexico; incl 4 SAK-70 Mk-3



[illegible]

5	5Bell-412 Helicopter	2009	2009	5	\$51-104 m deal (financed by 'FMF' aid under 'Merida Initiative'); Bell-412EP version; from Canadian production line
	(8)CT7 Turboprop	(2009)	2011-2012		(8) For 4 CN-235MP MP aircraft from Spain
	6APS-143(V) MP aircraft radar				
10	3S-70/UH-60L Helicopter	2010	2011		2010 2011-2015 6 APS-143(V)3 version for 6 CN-235MP MP aircraft from Spain
	3S-70/UH-60L Helicopter	2010	2011		3 \$35 m deal (financed by USA under 'Merida Initiative'); UH-60M version
	170SandCat APV	(2010)			3 \$37 m deal (financed by 'FMF' aid under 'Merida Initiative'); UH-60M version
15	(8)AE-2100 Turboprop	2011	2011-2012		2010-2011 (170)Assembled in Mexico
	6PC-9 Trainer aircraft	(2011)			(8) For 4 C-27J transport aircraft from Italy
	(80)SandCat APV	(2011)			2012 6 T-6C+ version
	(4)TPS-70 Air search radar	2011	2012-2013		2011 (80)Assembled in Mexico
	3Citation-1 Light transport ac				(4) \$119 m or \$221 m deal; AN/TPS-78 and/or AN/TPS-703 version
					(2013) 2016 (3)Second-hand but modernized before delivery and modified to AGS/SIGINT aircraft with Israeli systems
20	4CT7 Turboprop	(2013)	2015	4	For 2 CN-235MP MP aircraft from Spain
	4King Air Light transport ac	2013	2014-2015		(4) King Air-350ER version
	6PC-9 Trainer aircraft	(2013)			2014 6 T-6C+ version
25	(200) HMMWV Up-Armoured APV				2014 2015-2016 (200)M-1152A1/B2 version
	2King Air Light transport ac	2014	2015		2 King Air-350i version
	(4)King Air-350 ISRAGS aircraft	(2014)			2015-2016(4)King Air-350ER version
30	4King Air MaritimeMP aircraft	2014	2015-2016		(4) King Air-350ER version
	12PC-9 Trainer aircraft	(2014)			2015-2016(12)T-6C+ armed version; for combat role
	2PC-9 Trainer aircraft	2014	2014		2 T-6C+ armed version; incl for combat role
	6PC-9 Trainer aircraft	2014	2016		6 MXN857 m deal; T-6C+ armed version; incl for combat role
	24PC-9 Trainer aircraft	2014	2016		(16) MXN6.3b (\$480 m) deal; T-6C+ version
	18S-70/UH-60L Helicopter	2014	2015-2016		(18) \$462 m deal (incl \$204 m for airframes); armed UH-60M version
	(8)S-70/UH-60L Helicopter	2014	2015		(8) \$93 m deal; UH-60M version
	5S-70/UH-60L Helicopter	(2014)			2016 5\$56 m deal; UH-60M version

		15Bell-407Light helicopter	2015	2015-2016	(15)	MXN1.7b (\$112 m) deal; Bell-407GX version
		3Boeing-737NGTransport aircraft	2015		2015-2016	3Boeing-737-800 version
		12Cessna-U206 Light aircraft	2015	2016	(6)	Cessna-T206H version; for surveillance role; delivery 2016-2017
5	<b>Mongolia</b>					
	<b>S: Russia</b>	2Mi-8MT/Mi-17Transport helicopter	2007		2008	2Mi-171E version; probably aid
		(75)V-601/SA-3B SAM	(2008)		2010	(75) Second-hand
		(40)BTR-70 APC	2009	2012	(40)	Second-hand but probably modernized to BTR-70M before delivery
		20BTR-80 APC	2009	2011	20	Probably second-hand; aid
10		(2)S-125M/SA-3BSAM system	2009		2010	(2)Second-hand but modernized to Pechora-2M before delivery
		(100) T-72 Tank	2009	2012-2015	(100)	Second-hand but modernized before delivery; aid; T-72A version
		(10)BTR-70 APC	(2014)		2015	(10)Second-hand BTR-70 but rebuilt to BTR-70M before delivery; aid
	<b>Morocco</b>					
15	<b>S: Belgium</b>	(43)M-109A1 155mmSelf-propelled gun			2006	2008 43Second-hand; M-109A2 version
		(90)AIFV IFV	2008	2009 (90)		Second-hand
		(20)AIFV-APC APC	2008	2009	(20)	Second-hand
		(13)M-113 APC	(2009)	2009 13		Second-hand
	Canada	(24)PT6 Turboprop/turboshaft	2009			2011-2012 (24)For 24 PC-9 (T-6C) trainer aircraft from USA
20	China	(12)AR-2/PHL-03 300mm Self-propelled MRL			(2009)	2010 12
		(54)Type-90-2/MBT-2000 Tank	(2009)		2010	54
		(75)PL-9 SRAAM	(2010)	2011-2012	(75)	For Sky Shield air defence systems
		(50)Red Arrow-8Anti-tank missile	2010		2010	(50)
		(6)Sky Shield AD system	(2010)			2011-2012 (6)
25	Finland	2W-12 Diesel engine	2008	2011		2 For 1 OPV-70 OPV from France
	France	2Floreal OPV	1999	2002 (2)		\$130-140 m deal; Moroccan designation Mohammed-5
		(10)MM-38 ExocetAnti-ship missile	(1999)		2002	(10)Probably second-hand; for Floreal (Mohammed-5) OPVs
		(3)AS565M PantherHelicopter	(2000)			2001-2002 (3)For use on Floreal (Mohammed-5) OPV
		50AASM ASM	2005	2011 (50)		Part of EUR350 m deal; for MF-2000 (rebuild Mirage F-1) combat aircraft
30		4ASTAC SIGINT system	(2005)			2010-2011 (4)
		27MF-2000 FGA aircraft	2005	2011	(27)	EUR350 m deal; Moroccan Mirage F-1 rebuilt to MF-2000 (Mirage F-1-2000)
		(150) MICA BVRAAM	2005	2011	(150)	Part of EUR350 m deal; for MF-2000 (rebuild Mirage F-1) combat aircraft
		(4)Damocles Aircraft EO system	2006		2011	(4)Part of EUR350 m deal; for MF-2000 (rebuild Mirage F-1) combat aircraft

5		620PA6 Diesel engine 2008 2011-2012	6 For 3 SIGMA frigates from Netherlands
		(25)ASTER-15 SAAMSAM (2008)	2014 (25)For FREMM frigate
		1FREMM Frigate 2008 2014 1	EUR470 m deal; Moroccan designation Mohammed VI
		(15)MM-40-3 ExocetAnti-ship MI/SSM	(2008) 2014 (15)For FREMM frigate
		(25)MM-40-3 ExocetAnti-ship MI/SSM	(2008) 2012-2013 (25)For SIGMA frigates
10		1OPV-70 OPV 2008 2011 1	
		3TSM-2633 Spherion-B ASW sonar	2008 2011-2012 3For 3 SIGMA frigates from Netherlands; Kingklip version
		(50)R-550 Magic-2SRAAM (2009)	2011 (50)Probably Second-hand; aid
15	Germany (FRG)	(3)Ground Master-400Air search radar	2011 2013-2014 (3)Ground Master-403 version
		2Helios-2 Recce satellite 2013	EUR500-585m deal; designation uncertain (reported as 'observation satellites'); delivery 2017-2018
		3Heron UAV 2013 2014 (3)	Second-hand; part of Harfang UAV system
20	Israel	1LCT 50mLanding craft 2015 2016	1
		4MTU-4000 Diesel engine 2008 2014	4 For 1 FREMM frigate from France
		20EL/M-2032 Combat ac radar	
25	Italy		(1997) 2003-2005 (20)
			For modernization of F-5E combat aircraft
		4C-27J SpartanTransport aircraft 2008	2010-2011 (4) EUR130 m deal
		(50)MU90 IMPACTASW torpedo (2008)	2011-2014 (50)For FREMM and SIGMA frigates
		1Orion RTN-25XFire control radar 2008	2014 1For 1 FREMM frigate from France
30	Netherlands	(5)Super Rapid 76mmNaval gun 2008	2011-2014 (5)For 3 SIGMA frigates from Netherlands and 1 FREMM frigate and 1 OPV-70 OPV from France
		1SIGMA-105 Frigate 2008 2012	1 Part of EUR510 m 'FMMM' deal; SIGMA-10513 version
		2SIGMA-90 Frigate 2008 2011-2012	2 Part of EUR510 m 'FMMM' deal; SIGMA-9813 version
		(100) 9M113 Konkurs/AT-5 Anti-tank missile	(2000) 2001 (100)
		1009M133 Kornet/AT-14 Anti-tank missile	(2000) 2001 (100)
30	Russia	(12)2S6M TunguskaMobile AD system	2005 2005-2008 (12)\$250 m deal
		(200) 9M311/SA-19 SAM 2005	2005-2008 (200)For 2S6 AD systems
		40M-109A1 155mmSelf-propelled gun	(2004) 2005 40Second-hand; financed by UAE
		(54)6TD Diesel engine (2009)	2010 (54)For 54 Type-90-2 tanks from China
		199M-113 APC (2005) 2006 199	Second-hand; incl. 30 M-577A2 and 168 M-113APC versions
30	United States	(121) M-113 APC 2007 2009-2011	(121) Second-hand; incl 14 M-981 FIST reconnaissance and 107 M-577A2 command

		(8)AE-2100 Turboprop	2008	2010-2011	(8)	For 4 C-27J transport aircraft from Italy	post version
		(60)AIM-9L/M Sidewinder	SRAAM		(2008)	2011-2012	(60)AIM-9M version
		4DB-110 Aircraft recce system	2008		2011	(4)\$88 m deal; for F-16 combat aircraft	
5		24F-16C Block-50/52FGA aircraft	2008		2011-2012	(24)\$2.4 b deal (partly financed by Saudi Arabia); F-16C Block-52 version	
		1LM-2500 Gas turbine	2008	2014	1	For 1 FREMM frigate from France; from Italian production line	
		3TPS-79 MMSRAir search radar	2008		2010	(3)	
		(12)AAQ-33 SniperAircraft EO system			2009	2011	(12)\$30 m deal; for F-16C combat aircraft
10		(30)AIM-120C AMRAAM	BVRAAM		(2009)	2015-2016	(30)AIM-120C-7 version
		60M-109A5 155mmSelf-propelled gun			(2009)	2012	(60)Second-hand
		24PC-9 Trainer aircraft	2009	2011-2012	24	\$185 m deal; T-6C version	
		20AGM-88 HARM	ARM	(2010)	2013	20 AGM-88B version	
		8MPQ-64 SentinelAir search radar	2011		2012-2013	(8) MPQ-64F1 version	
15		(20)AIM-9X Sidewinder	SRAAM		2012	2014-2015	(20)\$12 m deal; AIM-9X Block-2 version
		(3)CH-47D ChinookTransport helicopter			2012	2015	3Second-hand but probably modernized before delivery
		10JDAM Guided bomb	2012	2013	(10)	LJDAM version	
		(146) M-113 APC	(2012)		2013	146Second-hand; M-577A2 command post version	
		8M-88 ARV	(2012)	2013	8	Second-hand; M-88A1 version	
20		20JDAM Guided bomb	2014	2016	(20)		
		70M-109A5 155mmSelf-propelled gun			2015	2016	(70)Second-hand
		(222) M-1A1 Abrams	Tank	(2015)	2016	(50)Second-hand M-1A1 rebuilt to M-1A1SA before delivery	
		(600) BGM-71 TOW	Anti-tank missile		2016		TOW-2A version; delivery probably 2017-2018
<b>Mozambique</b>							
25	S: Brazil	3EMB-312 TucanoTrainer aircraft	2014		2014	(3)	Second-hand; aid
	Germany (FRG)	(6)Mirage Light aircraft	(2014)		2015	(6)	GX version
	Portugal	2Cessna-337/O-2Light aircraft	2010	2011-2012	2	Second-hand; aid	
	Romania	(2)R40S FestivalLight aircraft	(2012)		2013	(2)	
	Slovakia	1L-39Z AlbatrosTrainer/combat ac	(2013)		2014	1	Second-hand; probably modernized in Romania before delivery; L-39ZO version
30	South Africa	(16)Casspir	APC	(2003)	2003	16	Second-hand, incl 5 for police
	Spain	1Conejera Patrol craft	2011	2013	1	Second-hand but modernized before delivery; aid; Mozambique designation Pebane	
	Ukraine	(2)An-26 Transport aircraft	2013	2014	(2)	Second-hand; An-26B-100 version	

	United Kingdom	25AT-105 Saxon APC	2013	2013	25	Second-hand
		40FV-432 APC	2013	2013	40	Second-hand
<b>Myanmar</b>						
5	S: China	(2)Anawrahta Corvette	(1997)		2001-2003	2
		(1)Aung Zeya Frigate	2006	2011	1	
	Belarus	(100) 3M9/SA-6SAM	(2014)		2015-2016	(100)Second-hand (but modernized before delivery); for Kvadrat-M SAM systems; supplier uncertain
10	China	(2)Kvadrat-M SAM system	2014	2016	(2)	Second-hand Kvadrat SAM system rebuilt to Kvadrat-M
		(5)EFR-1 Fire control radar	(1991)		2002-2003	(5)For 5 Myanmar patrol craft produced in Myanmar
		(5)Type-76A 37mmNaval gun	(1991)		1998-2002	(5)For 5 Myanmar patrol craft produced in Myanmar
		(3)Type-344 Fire control radar				
15		(8)AK-230 30mm Naval gun	2001	2004-2007	(8)	For 4 Myanmar FAC produced in Myanmar; supplier uncertain
		(30)C-801 Anti-ship missile	(2001)		2004-2005	(30)For Myanmar FAC; designation uncertain (could be C-802)
		(25)Type-59D Tank	(2002)		2004	(25)Probably second-hand Type-59 rebuilt to Type-59D before delivery
		(2)BT-6/PT-6 Trainer aircraft	(2005)		2006	(2)
20		(20)Type-90 122mmSelf-propelled MRL			(2005)	2006 (20)
		(20)C-802/CSS-N-8Anti-ship missile	(2007)		2008-2009	(20)For modernization of 2 frigates
		(6)SH-1 155mmSelf-propelled gun	(2008)		2009	(6)
		(5)TH-5711 Smart Hunter Air search radar			2008	2010 (5)
		(20)C-802/CSS-N-8Anti-ship missile	(2009)		2013-2014	(20)For FAC-491 FAC
25		(50)K-8 Karakorum-8Trainer/combat ac			2009	2011-2016 (24)No. could be 60 or 72; assembled in Myanmar
		(2)NG-18 30mm Naval gun	(2009)		2013-2014	(2)For 2 FAC-491 FAC produced in Myanmar
		(2)Type-348 Sea search radar				
					(2009)	2013-2014 (2)For 2 FAC-491 FAC produced in Myanmar
30		(50)Type-90-2/MBT-2000 Tank	2009		2012-2013	(50)
		8NG-18 30mm Naval gun	(2010)		2014-2015	8For 2 Kyan Sit Thar frigates produced in Myanmar; designation and supplier uncertain (could be AK-630 from Russia or other supplier)
		2Type-347G Fire control radar				

					(2010)	2014-2015	2 For 2
						Kyan Sit That frigates produced in Myanmar; for use with 76mm gun	
5		(2)Type-360 SeagullAir search radar (2010)			2014-20152	Type-364 Seagull-C version; for 2 Kyan Sit That frigates produced in Myanmar	
		(20)Type-81 122mmSelf-propelled MRL			(2010)	2012	(20)
		(100) WMA-301 Assaulter AFSV			(2010)	2012-2015	(100)
		(10)ZFB-05 APC (2010)			2011	(10)	
		(30)C-802/CSS-N-8Anti-ship missile (2011)			2012	(30)For Type-053 (Jianghu-2) frigates	
10		(10)C-802/CSS-N-8Anti-ship missile (2011)			2016	(10)For Tabinshwehti corvette produced in Myanmar	
		(25)HY-2/SY-1A/CSS-N-2 Anti-ship missile			(2011)	2012	(25)Probably second-hand; for Type-053 (Jianghu-2) frigates
		(2)NG-18 30mm Naval gun (2011)			2016	2For 1 Tabinshwehti corvette produced in Myanmar; supplier possibly China	
		2Type-53/Jianghu-1Frigate 2011 2012			2	Second-hand; Type-053H1 (Jianghu-2) version	
		(76)WZ-551/Type-92IFV (2011)			2012-2013	(76)	
15		(12)CH-3 UAV/UCAV (2013)			2014-2015	(12)	
		(4)KS-1A SAM system (2013)			2015-2016	(4)	
		(200) KS-1A SAM (2013)			2015-2016	(200)	
		(16)JF-17 Thunder/FC-1 FGA aircraft			(2015)		Possibly from Pakistani production line; probably selected but not yet ordered by end-2015; delivery possibly from 2017
20		2Y-8 Transport aircraft 2015 2016			2	Y-8F-200W version	
	France	816PA4 Diesel engine (2010)			2014-20158	For 2 Kyan Sit Thar frigates produced in Myanmar; probably from Chinese production line	
	Germany (FRG)	(10)BF6M Diesel engine (2003)			2003	(10)For 10 BTR-3U IFV from Ukraine; status uncertain	
		20G-120TP Trainer aircraft(2014)			2015-2016	20	
25	India	(2)BN-2 IslanderLight transport ac 2005			2006	2Second-hand; aid; delivered despite UK warning delivery may affect UK arms sales to India	
		(10)Aditya APC (2006) 2006 (10)				Designation uncertain; possibly second-hand; aid for use against Indian Assamese rebels operating from Myanmar; status uncertain	
		(10)Light Gun 105mmTowed gun (2006)			2006	(10)Probably Second-hand; aid for use against Indian Assamese rebels operating from Myanmar	
30		1LW-04 Air search radar (2006)			2013	1For 1 Aung Zeya frigate from China	
		(10)T-55 Tank (2006) 2006 (10)				Second-hand; aid for use against Indian Assamese rebels operating from Myanmar; status	

					uncertain
		(5)BN-2 MaritimeMP aircraft	2007 2007-2008	(5)	Second-hand; aid
		(1)LW-04 Air search radar	(2011)	2016	1RAWL-02 version; for For Tabinshweti corvette produced in Myanmar
5		3HMS-X ASW sonar	2013 2015 (3)		For 1 Aung Zeya frigate from China and 2 Kyan Sit Thar frigates produced in Myanmar
		3LW-04 Air search radar	2013 2015-2016	3	RAWL-02 Mk-2 version; for 2 Kyan Sit Thar frigates and 1 Tabinshwehti corvette produced in Myanmar
	Israel	(4)Compact 76mmNaval gun	(1997)	2001-20034	Second-hand; for 2 Anawratha corvettes from China; supplier uncertain (could be South Africa)
10		1Compact 76mm Naval gun	(2006)	2011	1Second-hand; for 1 Aung Zeya frigate from China; supplier uncertain (could be South Africa)
		(120) EE-9 Cascavel	Armoured car	(2007)	2008-2010 (120)Second-hand but modernized before delivery
		6Super Dvora Patrol craft	(2015)		Super Dvora Mk-3 version
	Russia	(2000) Igla-1/SA-16	Portable SAM	(2000)	2004-2014 (2000)Incl for MADV AD systems produced in Myanmar
15		10MiG-29 Fighter aircraft	2001 2001-2002	(10)	\$130 m deal (incl 30% on delivery + 70% spread over 10 years); MiG-29B-12 version; incl 2 MiG-29UB
		(30)R-27/AA-10 BVRAAM	2001 2002	(30)	For MiG-29 combat aircraft; possibly R-27E (AA-10C) version
		(60)R-73/AA-11 SRAAM	(2001)	2001-2002(60)	For MiG-29 combat aircraft
		(38)2S6M TunguskaMobile AD system		(2004)	2004-2007 (38)
		(600) 9M311/SA-19 SAM	(2004)	2004-2007(600)	For 2S6M Tunguska AD systems
20		(100) D-30 122mm Towed gun		(2005)	2006 100Probably second-hand
		1S-125 Pechora-2MSAM system	(2008)	2012	(1)Second-hand S-125 rebuilt to Pechora-M
		(50)V-601/SA-3B SAM	(2008)	2012	(50)Probably second-hand but modernized before delivery
		(10)Mi-24P/Mi-35PCombat helicopter		2009	2010-2015 10Probably second-hand but modernized before delivery; Mi-35P version
25		(14)MiG-29 Fighter aircraft	2009 2011-2014	(14)	Part of \$570 m deal; incl 4 MiG-29UB version
		(6)MiG-29S FGA aircraft	2009 2011-2012	(6)	Part of \$570 m deal
		12Mi-2 Light helicopter	(2010)	2010-2011(12)	Probably second-hand but modernized before delivery
		(80)R-27/AA-10 BVRAAM	(2010)	2011-2012(80)	For MiG-29 combat aircraft
		(150) R-73/AA-11 SRAAM		(2010)	2011-2012 (150)For MiG-29 combat aircraft
30		16RD-33 Turbofan(2015)	For 16 JF-17 combat aircraft from Pakistan		
		(3)Yak-130 Trainer/combat ac			



	Serbia	36M-101A1 105mmTowed gun (2001)	2001	36	Ex-Yugoslav
		18M-56 105mm Towed gun (2001)	2001	18	Ex-Serbia-Montenegrin
		(30)B-52 NORA 155mm Self-propelled gun	(2004)	2008	(30)
5	Ukraine	36M-56 105mm Towed gun 2004 2006-2007	(36)	Second-hand; probably modernized before delivery	
		(10)R-27/AA-10 BVRAAM (2002)	2003	10	For MiG-29 combat aircraft; possibly R-27E (AA-10C) version
		(2)ST-68/Tin ShieldAir search radar 2002	2003	(2)	
		(14)T-72B Tank (2002) 2002 14	Second-hand; T-72S version		
		(10)BTR-3U GuardianIFV (2003)	2003	10	
		(26)MT-LB APC (2006)	2007-2009 26Second-hand; MT-LBMS version		
10		(50)AI-25 Turbopan 2009 2011-2016	(24)	For 50 K-8 trainer/combat aircraft from China; possibly WS-11 version from Chinese production line	
	Unknown supplier(s) (10)	M-3 VTT APC (2010)	2011	(10)	Second-hand but modernized before delivery; supplier probably Israel
<b>Namibia</b>					
15	S: Brazil	1Imperial MarinheiroOPV/tug 2003 2004	1 Second-hand; for use as OPV; Namibian designation Hamaambo		
		1Grajau Patrol craft2004 2009 1	Part of \$35 m deal		
	China	(4)K-8 Karakorum-8Trainer/combat ac	2000	2001	4No. could be up to 12
		(12)F-7MG Fighter aircraft(2005)	2006-2008 (12)F-7NM version; incl FT-7NM version		
		(21)WZ-523 APC (2008)	2009	21	For Namibian UN peacekeeping units
20		2AS365/AS565 Panther Helicopter	2009	2012	2H-425 (Z-9) version
		1Elephant OPV 2010 2012 1			
		(10)WZ-523/Type-05IFV (2012)	2013	(10)	
	India	1SA-315B LamaLight helicopter 2009	2011	1	SA-315 Cheetah version
		2SA-316B Alouette-3Light helicopter	2009	2014	2SA-316B Chetak version
25	Italy	1AW139 Helicopter2002 2004 1	\$8 m deal		
		(12)Grifo Combat ac radar (2006)	2006-2007 (12)For 12 F-7NM combat aircraft from China; Grifo-MG version		
	Libya	2Mi-24D/Mi-25Combat helicopter (2001)	2002	2	Second-hand; aid
		2Mi-8T Transport helicopter (2001)	2002	2	Second-hand; aid
	Moldova	(2)Mi-8T Transport helicopter 2001	2001	(2)	Second-hand; lease
30	South Africa	8RG-32 Scout APV (2016)	Delivery 2017		
	Ukraine	(4)AI-25 Turbopan 2000 2001 (4)	For 4 K-8 trainer aircraft from China		
	United States	2C-280 Diesel engine 2010 2012	2 For 1 Elephant OPV from China		

<b>NATO**</b>									
	S: Czech Republic	2	VERA-E Air search system	2014		EUR16 m deal; VERA-NG version; delivery 2016-2017			
	Finland	1	Boeing-757-200Transport aircraft	(2012)	2012	1	Second-hand; Boeing-757-28A version; owned and operated by civilian company for lease to NATO		
5	Germany (FRG)	2	Boeing-707	Transport aircraft				1998	1999-2001
								2	Second-hand; for use as trainer/transport aircraft for NATO AEW aircraft unit
10	Russia	1	An-124	Transport aircraft	2006	2006	1	Second-hand; 'SALIS' deal; lease until 2012 (EUR38 m for first year; interim solution until delivery of A-400); for use by 14 NATO countries, Finland and Sweden	
	Spain	2	Lanza-LTR	Air search radar					
15	Ukraine	1	An-124	Transport aircraft	2006	2006	1	Second-hand; 'SALIS' deal; lease until 2012 (EUR38 m for first year; leased via Russian company; interim solution until delivery of A-400); for use by 14 NATO countries, Finland and Sweden	
20	United States	2	C-17A Globemaster-3	Heavy transport ac			2009	2009	2
									Bought by NATO Strategic Airlift Capability (NSAC) consortium for use by 10 NATO countries plus Finland and Sweden
		1	C-17A Globemaster-3	Heavy transport ac			2009	2009	1
									For NATO Strategic Airlift Capability (NSAC) consortium for use by 10 NATO countries plus Finland and Sweden
25		5	RQ-4A Global Hawk	UAV	2012	2016	(1)	Part of EUR1.2 b 'NATO AGS' programme; delivery probably 2016-2018	
<b>Nepal</b>									
	S: Belarus	2	Mi-8MT/Mi-17	Transport helicopter	2002		2003	2	Second-hand; financed by UK for police use against Maoist rebels on condition not to be used in offensive or armed role
30	China	(5)	WZ-551	APC	2005	2005	(5)		
	Czech Republic	8	OT-64C	APC	2007	2008		8	Second-hand; for Nepali UN forces in Sudan
	France	1	AS-350/AS-550 Fennec	Light helicopter			(2002)	2002	1
	India	2	SA-315B Lama	Light helicopter	2001		2001	2	Possibly Second-hand Cheetah version; aid against Maoist rebels

5		10SA-315B LamaLight helicopter (2001)	2003-2004(10)Lancer armed version; for police; for use against Maoist rebels
		2SA-316B Alouette-3Light helicopter	2001 2001 (2)Possibly Second-hand; aid against Maoist rebels
		(3)Casspir APC 2002 2002 (3)	Second-hand; aid against Maoist rebels; no. could be up to 31
		100Aditya APC (2003) 2004 (100)	Aid (Nepal pays 33% of costs)
		2Druhv Helicopter(2003) 2004 2	\$12-18 m deal (incl 70% as aid); armed version
10	Kazakhstan	1Druhv Helicopter2004 2005 (1)	Aid; probably armed version
		24Aditya APC (2009) 2011 24	Possibly Second-hand; possibly aid; designation uncertain
		1Druhv Helicopter2014 2014 1	Aid
		2Mi-8MT/Mi-17Transport helicopter (1999)	2001 2Second-hand; \$5.8-7 m deal; modernized before delivery; for use against Maoist rebels; supplier could be Kyrgyzstan
15	Poland	1M28 SkytruckLight transport ac 2002	2002 1\$4 m deal (probably financed partly by UK anti-terrorism aid)
		1M28 SkytruckLight transport ac 2003	2004 1 \$2.5 m deal
	Russia	1Mi-8MT/Mi-17Transport helicopter 2004	2004 1\$4 m deal; Mi-17 version
		2Mi-8MT/Mi-17Transport helicopter 2013	2015 2 Mi-17V-5 version
	Ukraine	(2)Mi-8MT/Mi-17Transport helicopter	(2002) 2002 (2)Second-hand
	United Kingdom	2BN-2 IslanderLight transport ac 2003	2004 2Second-hand; aid on condition not to be used in offensive or armed role
<b>Netherlands</b>			
20	S: Finland	8W-16 Diesel engine 1995 2002-2005	8 For 4 Zeven Provincien frigates produced in Netherlands
	Germany (FRG)	57PzH-2000 155mmSelf-propelled gun	2002 2004-2010 (57)\$420 m deal (offsets 100% incl production of components in Netherlands); 18 to be sold immediately after delivery to Netherlands
25	Israel	2400Spike-MR/LRAnti-tank missile 2001	2006-2011 (2400)\$150-225 m deal (offsets incl production of components in Netherlands); from German EuroSpike production line; Spike-MR version
	Italy	12NH-90 NFH ASW helicopter	
30			2000 2010-2016 12 Part of EUR1.2 b deal (incl 5% of components produced in Netherlands); originally 20 NFH version ordered but changed to 12 NFH and 8 TNFH transport version
		8NH-90 TTHTransport helicopter (2004)	2013-2015(8)Part of EUR1.2 b deal (incl 5% of components produced in Netherlands); originally 20 NFH version ordered but changed to

	Sweden	184CV-9035	IFV	2004	2007-2012	(184)	EUR749-891 m deal (offsets 100% incl production of components and assembly in Netherlands); CV-9035NL (CV-9035 Mk-3) version; incl 34 CP version
5	United States	874FIM-92 Stinger	Portable SAM	(1992)		1998-2003 (874)	Part of 'European Stinger Production Programme'; from FRG production line; incl production of components in Netherlands; FIM-92C version
		(200)	RIM-162 ESSM	SAM	2002	2003-2013 (200)	For De Zeven Provinciën frigates; incl production of components in Netherlands (as part of NATO Sea Sparrow Consortium)
10		(37)F-35A JSF	FGA aircraft	2008	2012-2013	2	Incl production of components in Netherlands; delivery 2014-2024
	Australia	25Bushmaster	APC	2006	2006	25	EUR25 m (\$32 m) deal; for use in Afghanistan
		10Bushmaster	APC	2007	2007-2008	10	EUR8.5 m deal; for use in Afghanistan
		13Bushmaster	APC	2008	2008	13	EUR15 m deal; for use in Afghanistan
15		14Bushmaster	APC	2009	2009	(14)	EUR14 m deal; for use in Afghanistan
		9Bushmaster	APC	2009	2009	9	\$15 m deal; for use in Afghanistan
		14Bushmaster	APC	2009	2009	14	EUR11 m deal; for use in Afghanistan
		22Bushmaster	APC	2015	2016	12	
20	Denmark	4Compact 76mm	Naval gun	(2007)		2011-2013 (4)	Second-hand; for 2 Holland OPV produced in Netherlands and 2 from Romania
	Finland	4W-12	Diesel engine	(2002)		2007	4For 1 De Witt AALS produced in Netherlands; W-12V26 version
	France	(34)Sperwer	UAV	1995	2000-2001	(34)	\$82 m deal
		13ENR	MP aircraft radar	2000	2010-2015	(13)	For 12 NH-90 ASW helicopters from multi-national (incl Dutch) production (incl 1 spare ENR)
25		(24)RTM-332	Turboshaft	(2000)		2010-2015 (24)	For 12 NH-90 ASW helicopters from multi-national (incl Dutch) production; supplier could be UK or FRG
		10TSM-2022	MCM sonar	(2003)		2005-2010 (10)	For modernization of 10 Tripartite (Alkmaar) MCM ships; TSM-2022 Mk-3 version
30	Germany (FRG)	4DSQS-24 ASW sonar	(1995)	2002-2005		4	For 4 De Zeven Provinciën frigates produced in Netherlands; DSQS-24C version
		3Patriot	SAM system	2002	2002-2003	(3)	Second-hand; part of \$79 m deal (incl \$42 m cash and \$27 m in services)
		6Tpz-1 Fuchs	APC	2002	2003-2007	(6)	NBC reconnaissance version
		46MIM-104C PAC-2SAM		2003	2003	46	Second-hand; part of \$79 m deal (incl \$42 m cash and \$27 m in services); Patriot GEM version

5		3TRML-3D Air/sea search radar 2004	2007	(3)EUR35 m (\$44 m) 'FGBADS Phase-1' programme
		(200) MTU-199Diesel engine(2006)	2013-2016(133)	For Boxer APC produced in Netherlands; assembled in Netherlands
		2TRML-3D Air/sea search radar 2006	2009	(2)Part of 'FGBADS Phase-2' programme
		8MAN-28/33 Diesel engine (2007)	2011-2013(8)	MAN-12V28/33 version; for 2 Holland OPV produced in Netherlands and 2 from Romania
		10PiPz-3 Kodiak AEV 2008 2011-2012	(10)	
		41MIM-104C PAC-2SAM 2013 2013	41	Second-hand; 1-year loan for use with Dutch Patriot SAM systems stationed in Turkey
10	Israel	18Leopard-2A6 Tank (2015)	2016	18 Second-hand; lease
		5PSB-2 ABL 2016		Second-hand Leopard-2 tank chassis modified to Leguan ABL; delivery 2019-2020
		6RecceLite Aircraft recce system 2005	2007	(6)\$40 m deal; for F-16 combat aircraft
		22Litening Aircraft EO system 2006 2007-2008	(22)	\$40 m deal; Litening-AT version; ordered via USA from US production line
15	Italy	(5)Aerostar UAV 2009 2009	(5)	EUR25-50 m 18 months lease for use in Afghanistan; owned and operated by Israeli and UK company
		4Compatto 127mmNaval gun 1996 2002-2005	4	Second-hand but modernized before delivery; for 4 De Zeven Provinciën frigates produced in Netherlands
	Norway	2NASAMS-2 SAM system 2006 2009	(2)	NOK345 m (\$50 m) 'FGBADS Phase-3' programme; second-hand NASAMS rebuilt to NASAMS-2
		(140) ProtectorAPC turret(2006)	2015-2016(75)	For 140 Boxer APC produced in Netherlands
20	Romania	14Protector APC turret 2009 2009	14	For 14 Bushmaster APC from Australia
		2Holland OPV 2007 2012-2013	(2)	Designed in Netherlands and produced in Romania for Netherlands
	Spain	2A-330 MRTTTanker/transport ac (2016)		Part of 'MMF' programme (in cooperation with other NATO members); delivery 2020; selected but not yet ordered buy end-2016
		74BvS-10 APC 2005 2006-2007	(74)	SEK570 m (EUR79 m) deal; incl 20 CP, 4 ARV and 4 ambulance version; Dutch designation Viking
25	United Kingdom	8Spey Gas turbine(1995) 2002-2005	8	For 4 De Zeven Provinciën frigates produced in Netherlands; Spey SM-1C version
		12SWARM APC turret 2006 2006	12	For 12 Bushmaster APC from Australia
	United States	139APG-66 Combat ac radar		
30			1993	1996-2003 (139)
				For 'Mid-Life Update' (MLU) modernization of 139 F-16A combat aircraft to F-16AM (F-16C) version

	605AGM-114K HELLFIRE	Anti-tank missile	1995	1996-2002	(605)\$127 m deal; for AH-64D helicopters
	30AH-64D Apache	Combat helicopter	1995	1998-2002	(30)\$686 m deal (offsets \$873 m)
	4Mk-41	Naval SAM system (1995)	2002-2005	4	For 4 De Zeven Provinciën frigates produced in Netherlands
	10AAQ-14 LANTIRN	Aircraft EO system	1997	2001	(10)LANTIRN-2000+ version; for F-16 combat aircraft
5	16Standard Missile-2MR	SAM (1998)	2002	(16)\$24 m deal; SM-2MR Block-3A version; for De Zeven Provinciën Frigates	
	(10)AAQ-14 LANTIRN	Aircraft EO system	1999	2001	(10)LANTIRN-2000+ version; for F-16 combat aircraft
	4Patriot PAC-3SAM/ABM system (2000)		2006	(4)	Dutch Patriot SAM systems rebuilt to Patriot-3 version
	(164) Standard Missile-2MR	SAM	(2002)	2003-2005	(164)SM-2MR Block-3A version; for De Zeven Provinciën frigates
10	(13)HELTRAS	ASW sonar 2003 2010-2016	(13)		For 12 NH-90 ASW helicopters from multi-national (incl Dutch) production (incl 1 spare HELTRAS); from FRG production line
	718Paveway	Guided bomb 2003 2003-2005	(718)		Paveway-2 version
	2APS-143(V)	MP aircraft radar			
15				2004	2005 2 For modification of 2 Fokker-60 transport aircraft to MP aircraft
	1DC-10-40	Transport aircraft		2004	2004 1 Second-hand; DC-10-30CF version; modernized in Netherlands after delivery
20	350JDAM Guided bomb	2004 2005-2006	(350)		
	746BT Diesel engine	2005 2006-2007	(74)		6BTA-5.9 version; for 74 BvS-10 APC from Sweden
	2C-130H Hercules	Transport aircraft 2005	2010		2Second-hand; EUR54 m deal; EC-130Q version modernized in UK to C-130H before delivery
25	360JDAM Guided bomb	2005 2006-2008	(360)		
	56JDAM Guided bomb	2005 2008	(56)		
	32MIM-104F PAC-3ABM	2005 2007-2009	32		
	(100) AIM-120C AMRAAM BVRAAM		(2006)	2009	(100)For NASAMS SAM systems
	(25)Caterpillar-3126Diesel engine	2006	2006	(25)	For 25 Bushmaster APC from Australia
30	12CAT-3508 Diesel engine	(2007)	2011-2013	(12)	For 2 Holland OPV produced in Netherlands and 2 from Romania
	(10)Caterpillar-3126Diesel engine	2007	2007-2008	(10)	For 10 Bushmaster APC from Australia
	6CH-47F Chinook	Transport helicopter	2007	2012-2013	(6)EUR400-500 m deal

5		17Raven R-400 SRWSAPC turret	2007	2007	(17)\$2.2 m deal; for 17 Bushmaster APC from Australia
		(13)Caterpillar-3126Diesel engine	2008	2008	(13)For 13 Bushmaster APC from Australia
		200Paveway Guided bomb	2008	2009-2010	(200) EGBU-12 (GBU-49) Paveway-2 version
		(14)Caterpillar-3126Diesel engine	2009	2009	(14)For 14 Bushmaster APC from Australia
		(9)Caterpillar-3126Diesel engine	2009	2009	(9)For 9 Bushmaster APC from Australia
10		(14)Caterpillar-3126Diesel engine	2009	2009	(14)For 14 Bushmaster APC from Australia
		(603) GBU-39 SDB Guided bomb	2010	2012-2013	(603)\$44 m deal
		40Mk-48 Mod-5 ADCAP AS/ASW torpedo	2010	2015-2016	(10)Dutch Mk-48 rebuilt to Mk-48-7 version
		(25)RQ-21A BlackjackUAV	2012	2014-2015	(25)
		12ScanEagle UAV	2012	2012	12
15		6ScanEagle UAV	(2012)	2013	(6)
		(100) AGM-114K HELLFIRE Anti-tank missile	2013	2016	(100)
		28AIM-9X SidewinderSRAAM	2014	2016	(28)AIM-9X Block-2 version
		29AAQ-33 SniperAircraft EO system	2015	2016	(15)Sniper-AT version for use on F-16 combat aircraft
		300JDAM Guided bomb	2015	2016	(300)
		M-982 Excalibur Guided shell	2015		Excalibur-Ib version
		Standard Missile-2MRSAM	2015		SM-2MR Block-3A version; for De Zeven Provinciën frigates; delivery 2018-2019
		12CH-47F ChinookTransport helicopter		2016	\$308 m deal; delivery from 2019
		JDAM Guided bomb	(2016)		
<b>New Zealand</b>					
	S: Australia	2Tenix-1600 OPV	2004	2010	2 Part of NZD500 m (\$317 m) 'Project Protector'; partly produced in New Zealand and assembled in Australia; New Zealand designation Otago
25		4Tenix-340 Patrol craft	2004	2009	4 Part of NZD500 m (\$317 m) 'Project Protector'
		. .Penguin-2 Anti-ship missile			
30				2013	2014-2016 (30)
					Second-hand; Penguin-2 Mod-7 version for SH-2G helicopters; sold via Norwegian producer
	Canada	105Piranha-3 APC	2001	2003-2004	(105) \$241-388 m deal (offsets \$3 m); incl 102 IFV and 3 ARV version; New Zealand designation NZLAV
		(11)PT6 Turboprop/turboshaft	2014	2014-2015	(11)For 11 PC-9 (T-6C) trainer aircraft from USA
	Finland	2W-18 Diesel engine	2000	2007	2 For 1 MRV (Canterbury)

5	France	9NH-90 TTH	Transport helicopter	2006	2011-2014	9NZD771 m (\$500 m) 'Project Warrior'
	Germany (FRG)	4MAN-280	Diesel engine	2004 2010	4 For 2 Tenix-1600 (Otago) OPV from Australia	
	Israel	6EL/M-2022	MP aircraft radar			
						2005 2011-2014 (6) Part of
						NZD352 m (\$260 m) modernization of 6 P-3K ASW aircraft; EL/M-2022(V)3 version
10	Italy	5A-109K	Light helicopter	2008 2011-2012	(5) NZD139 m (\$107 m) 'Project Warrior'; mainly for training	
		3A-109K	Light helicopter	2010 2012	3 AW-109E version	
	Netherlands	2Boeing-757-200	Transport aircraft	2003	2003 2Second-hand; NZD200 m (\$117 m) deal	
		1MRV	AALS	2004 2007 1	NZD177 m (\$112 m) deal; part of NZD500 m (\$317 m) 'Project Protector'; ordered via	
					Australian company; New Zealand designation Canterbury	
15		2PAGE	Air search radar	2004 2006	2 Part of NZD10-15 m deal; for use with Mistral SAM	
		2SMART	Air search radar	2014	SMART-S Mk-2 version for modernization of 2 MEKO-200 (Anzac) frigates	
	South Korea	1Polar	Support ship	2016	NZD493 m (\$348 m) deal; delivery 2020	
	United Kingdom	60Pinzgauer 6x6	APC	2004 2005	60 Part of NZD93 m 'LOV' programme (incl 261 unarmoured version); incl CP	
					version	
20		. .CAMM	SAM	2014	For modernized MEKO-200 (Anzac) frigates	
	United States	4SH-2G Super Seasprite	ASW helicopter	1997 2001-2002	4\$185 m deal (offsets 36%); SH-2G(NZ) version	
		1SH-2G Super Seasprite	ASW helicopter	1999 2003	1\$23 m deal; SH-2G(NZ) version	
		105Caterpillar-3126	Diesel engine	2001	2003-2004 (104) For 105 Piranha-3 (LAV-3/NZLAV) APC from Canada	
		102LAV-25 turret IFV turret		2001 2003-2004	(102) For 102 Piranha-3 (LAV-3/NZLAV) IFV version from Canada	
25		(164) FGM-148 Javelin	Anti-tank missile	2003	2006-2008 (164) NZD22-27 m 'Project Crossbow' (incl 24 launchers)	
		8SH-2G Super Seasprite	ASW helicopter	2013	2014-2015 8\$242 m deal (incl \$120 m for aircraft incl 2 more for	
					spares parts only; originally produced for Australia but cancelled)	
		(10)FGM-148 Javelin	Anti-tank missile	2014	2014 (10)Javelin Block-1 version	
		11PC-9	Trainer aircraft	2014 2014-2015	11 NZD154 m (\$129 m) deal; T-6C version	
30	Unknown supplier(s)	2	King Air	Light transport ac	2002 2002	2Second-hand; bought and operated by civilian company and leased for training and transport
	<b>Nicaragua</b>					
	S: Russia	(2)Mi-8MT/Mi-17	Transport helicopter	(2009) 2009	(2)Mi-171B or Mi-171E or Mi-17V-5 version; for anti-	



									narcotics operations and possibly VIP transport; possibly aid
		(43)BMP-1	IFV	(2013)		2014-2015 (43)	Second-hand but possibly modernized before delivery		
		(43)BTR-70	APC	(2013)		2014-2015 (43)	Second-hand BTR-70 but rebuilt to BTR-70M before delivery		
5		50T-72B	Tank	2015	2016 (50)		Second-hand T-72B1 version but modernized before delivery; \$80 m deal		
	Spain	4Rodman-101	Patrol craft	2007	2007	4	Aid		
<b>Niger</b>									
10	S: Austria	2DA42MPP	Reconnaissance ac					(2008)	2008 2
	China	(5)ZFB-05	APC	(2007)	2009 (5)				
		(2)WZ-523	APC	(2008)		2009 (2)			
	France	(3)Tetras	Light aircraft	(2009)		2010-2013 (3)	Aid		
15		3SA-342	Gazelle	Light helicopter	2012	2013	3	Second-hand but modernized before delivery; armed SA-342L-1 version; part of CFA270 m (\$77 m) aid	
		4VAB-VTT	APC	2015	2015	4	Second-hand; aid		
	Russia	(2)Mi-24P/Mi-35P	Combat helicopter	2007		2008 (2)	Possibly second-hand		
	South Africa	(21)Puma M-26	APC	(2013)		2014 (21)			
	Ukraine	2Su-25	Ground attack ac	2012	2013	2	Second-hand		
20	United States	2Cessna-208	Caravan	Light transport ac		(2013)	2013	2	Part of \$11 m aid; Cessna-208B version
		1King Air-350	ISRAGS aircraft	(2013)		2015	1	Second-hand King Air-350 probably modernized and modified to AGS aircraft before delivery	
		2Cessna-208	Caravan	Light transport ac		2014	2015	2	Cessna-208B surveillance version
	Unknown supplier(s)	(2)	Mi-8MT/Mi-17	Transport helicopter		(2003)	2003	(2)	Probably second-hand
<b>Nigeria</b>									
	S: Canada	10Cougar	APV	2013	2014 10		Igirigi version		
	Austria	(1)DA42MPP	Reconnaissance ac	(2011)		2012 (1)			
	Belarus	(2)Mi-24P/Mi-35P	Combat helicopter	2009		2010 2	Second-hand		
30	Brazil	3EMB-314	Super Tucano		Trainer/combat ac	(2016)			Second-hand; for use against rebel forces
	Bulgaria	10BM-21	Grad 122mm	Self-propelled	MRL	(2015)	2015	10	
		(2)BTR-60PB	APC	2015	2015	2			
	Canada	(10)Spartan	APC/APV	(2013)		2014	(10)	Spartan Mk-3 version	

	China	(20)LAPV APC 2014 2015 (20) 15F-7M AirguardFighter aircraft 2005 (20)PL-9 SRAAM 2005 2010 (20)	2010 (15)\$251 m deal; F-7NI version; incl 3 FT-7NI version \$20 m deal (part of \$32 m deal incl other armament); PL-9C version; for F-7NI combat aircraft
5		2P18N OPV 2012 2014-2016 (120) CS/VP3 APC (2013) (30)AR-1 ASM (2014) 2014 (30) (5)CH-3 UAV/UCAV (2014) 1Type-62 Patrol craft2014 2015 1	2 NGN6.8 m (\$42 m deal) 2014-2015 (120)
10	Czech Republic	(20)BMP-1 IFV (2014) (7)RM-70 122mmSelf-propelled MRL (20)T-72M1 Tank (2014)	2014 (5)Armed (UCAV) version Aid 2014-2015 20Second-hand; BVP-1 version (2014) 2015 7Second-hand
	France	(2)FPB-98 Patrol craft(2012) 2013-2014 2FPB-110 Patrol craft2016 Delivery 2018	2015 20 Second-hand (2)
15	Germany (FRG)	4MTU-4000 Diesel engine 2012 2014-2016	4 For 2 P18N OPV from China
	Israel	(9)Aerostar UAV 2006 2007 2Shaldag Patrol craft(2008) 2009-2011 2Shaldag Patrol craft2012 2013 2	(9) Part of \$260 m deal; part of 3 Aerostar UAV systems 2 \$25 m deal; Shaldag Mk-2 version \$19 m deal; Shaldag Mk-2 version
20	Italy	(11)Palmaria 155mmSelf-propelled gun	(1999) 2001-2007 11\$31 m deal (part of \$67 m deal); delivery delayed for financial reasons
		(2)A-109KLight helicopter (2000) 4A-109K Light helicopter (2002) (18)Model-56 105mmTowed gun (2002)	2001 (2)Mainly for protection of off-shore oil fields 2004 4A-109E Power version 2003 18
25		1G-222 Transport aircraft 2005 2007 (3)AW139 Helicopter2006 2006-2009 2ATR-42MP MP aircraft 2007 2009-2010 4PW100 Turboprop/turboshaft 2007 (6)A-109KLight helicopter (2009)	1 Second-hand; part of EUR60 m deal; modernized before delivery 3 2 \$73 m deal 2009-20104PW127 version for 2 ATR-42MP MP aircraft from Italy 2010-2012(6)A-109LUH version; from South African production line
30	Norway	(1)Boeing-737 ClassicTransport aircraft	(2012) 2013 1Second-hand; Boeing-737-505 version; possibly incl for civilian use
	Pakistan	(3)JF-17 Thunder/FC-1FGA aircraft (2016) 10MFI-17 SupporterTrainer aircraft 2016	Selected but contract not yet signed by end-2016 2016 (4)Super Mushshak version; deal incl 8 on loan from Pakistan armed forces until

									delivery of new-produced aircraft; delivery 2016-2017
	Poland	67MT-LB APC	(2002)	2003	67				\$6.5 m deal (financed by UN and/or USA); for use by Nigerian peacekeeping forces in Sierra Leone; incl 6 ARV, 1 ambulance and 6 CP version
5									
	Russia	10Mi-34S Light helicopter	1999	2001-2002		(10)		For training	
		4Mi-8MT/Mi-17Transport helicopter	(2002)			2003		4Mi-171Sh armed version	
		3Mi-35M Combat helicopter	2012	2014		(3)		Possibly second-hand Mi-24 rebuilt to Mi-35M before delivery	
		6Mi-8MT/Mi-17Transport helicopter	(2012)			2015		(6)Mi-171Sh armed version	
10		(6)Mi-35M Combat helicopter							
									2014 2014-2015 (6)Possibly
									second-hand Mi-24 but modernized or rebuilt to Mi-35M before delivery
									Armed Mi-171Sh version
15		12Mi-8MT/Mi-17Transport helicopter				2014			
		12Mi-35M Combat helicopter	2015	2016		2		Delivery 2016-2018	
		(3)RD-33 Turbofan	(2016)					RD-93 version for 3 JF-17 combat aircraft from Pakistan	
	Singapore	2FPB-38 Patrol craft	2007	2009	2			From Malaysian production line; Sea Eagle version	
	South Africa	56Springbuck APV/APC	(2009)					2010-2015 (56)Incl Springbuck-4 version; incl assembly in Nigeria (from 2014/2015); for police	
20		2Sentinel-37m Patrol craft	2013	2015		2			
		(23)Mamba APC	2014	2015		(23)		ZAR85 m deal	
	Turkey	(55)Cobra APV	2007	2008	55				
	Ukraine	7BTR-3 APC	2005	2007	7				
		(40)BTR-3U GuardianIFV	(2005)					2006-2007 40	
25		2Mi-24P/Mi-35PCombat helicopter	(2007)			2008	2	Second-hand	
		1Mi-24V/Mi-35Combat helicopter	(2008)			2008	1	Second-hand	
		(4)BTR-3 APC	(2012)	2013	4			BTR-3E version; for police	
		(10)BTR-4IFV	(2014)	2014	10				
		(18)D-30 122mm Towed gun	(2014)					2014-2015 18	Second-hand
30		2Mi-24P/Mi-35PCombat helicopter	(2014)			2014	2	Second-hand	
		(23)T-72B Tank	(2014)	2014-2015		23		Second-hand but possibly modernized before delivery	
	United States	4Balsam Cargo ship	2001	2002-2003				4 Second-hand; 'SAP' aid; mainly for use as OPV; Nigerian designation Kyanma	

5	1	Hamilton OPV	2011	2011	1	Second-hand; aid; Nigerian designation Thunder			
	1	Hamilton OPV	(2013)	2014	1	Second-hand; aid			
	3	King Air	Light transport ac	2013	2014	3 King Air-350 version			
	(4)	Alpha Jet	Trainer/combat ac						
							2014	2015-2016	(4) Second-hand
	16	Caiman	APC	2014	2016	16	Second-hand; aid		
	10	MaxxPro	APC	2014	2016	10	Second-hand; aid		
10	<b>NLA (Macedonia)*</b>								
	S:	Unknown supplier(s)	(10)	Strela-2/SA-7	Portable SAM	(2001)	2001	(10)	
	<b>Northern Alliance (Afghanistan)*</b>								
	S:	Russia	(10)	Mi-8MT/Mi-17	Transport helicopter	2000	2000-2001	(10)	Probably second-hand; possibly financed by India
15	(16)	2B11	120mm	Mortar	(2001)	2001	(16)	Second-hand; aid	
	(500)	9M111	Fagot/AT-4	Anti-tank missile	(2001)	2001	(500)	Ex-Russian; aid; incl for BMP-2 IFVs	
	(500)	9M14M	AT-3	Anti-tank missile	(2001)	2001	(500)	Ex-Russian; aid; incl for BMP-1 IFVs	
	(10)	BM-21	Grad	122mm	Self-propelled MRL	(2001)	2001	(10)	Ex-Russian; aid
20	(40)	BMP-1		IFV	(2001)	2001	(40)	Second-hand; aid	
	(40)	BMP-2		IFV	(2001)	2001	(40)	Second-hand; aid	
	(20)	BTR-60PB		APC	(2001)	2001	(20)	Second-hand; aid	
	(36)	D-30	122mm	Towed gun	(2001)	2001	(36)	Second-hand; aid	
	(8)	T-12	100mm/2A19	Towed gun	(2001)	2001	(8)	Second-hand; aid; MT-12 version	
25	(40)	T-55AM-2		Tank	(2001)	2001	(40)	Second-hand; aid; no. could be 60	
	(12)	T-62		Tank	(2001)	2001	(12)	Second-hand; aid; T-62K version; no. could be 40	
	(40)	ZSU-23-4	Shilka	SPAAG	(2001)	2001	(40)	Second-hand; aid	
	<b>North Korea</b>								
30	S:	Russia	(3000)	9M111	Fagot/AT-4	Anti-tank missile	(1987)	1992-2010	(3000)Continuation of original order from Soviet Union; status uncertain (probably production of unauthorized copy in North Korea from early-2000s)
	(1500)	Igla-1/SA-16			Portable SAM	(1989)	1992-2009	(1500)Probably continuation of original order from Soviet Union	
	(32)	BTR-80A			IFV	(2000)	2000-2001	32	
	(10)	Kh-35	Uran/SS-N-25		Anti-ship missile	(2005)	2006	(10)	

	Norway										
	S: Germany (FRG)	150	IRIS-T SRAAM(2003)	2005-2007	(150)	Incl production of components in Norway and Norwegian funding for development					
5	Italy	6	NH-90 NFH	ASW helicopter				2001	Part of \$425 m deal (offsets incl production of components in Norway); delivery from 2017		
10		8	NH-90 TTH	Transport helicopter	2001	2011-2016(6)	Part of \$425 m deal (offsets incl production of components in Norway); NH-90NFH(G) version; for coast guard; for SAR				
	Spain	5	Nansen	Frigate	2000	2006-2011	5	Part of NOK14-16 b (\$1.5-2.5 b) deal (offsets 100% in 10 years incl production of components in Norway and Spanish order of NASAMS SAM systems and Penguin missiles)			
15	Sweden	103	CV-90	APC	2012	2014-2016	(41)	Part of NOK6 b (\$750 m) deal ((offsets 100% incl production of components in Norway; part of NOK10 b programme); incl 88 to be fitted with turrets from old Norwegian CV-9030 IFV and 15 command post version; delivery 2014-2018			
20		7	CV-9030	IFV	2012	2015 (7)		Part of NOK6 b (\$750 m) deal (offsets 100% incl production of components in Norway; part of NOK10 b programme); CV-9030 Mk-3 version			
	United States	500	AIM-120B	AMRAAM	BVRAAM	1996	1998-2001	(500)	\$150 m (offsets incl production of components andassembly in Norway); for F-16AM (modernized F-16A) combat aircraft		
25		(250)	RIM-162	ESSM	SAM (2000)	2006-2013 (250)	For Nansen frigates; incl production of components in Norway (as part of NATO Sea Sparrow Consortium)				
		526	FGM-148	Javelin	Anti-tank missile	2004	2006-2007	(526)	\$86 m deal (incl 90 launchers; offsets incl production of components in Norway)		
		(52)	F-35A	JSF	FGA aircraft (2008)	2015-20164	NOK63 b deal (\$11.2 b; incl production of components in Norway); delivery 2015-2024; 52 planned of which 22 approved by end-2015				
30	Finland	2	XA-200	APC	2002	2004 (2)	XA-203M CP version				
		26	L46	Diesel engine	2013		For 1 DSME LSV support ship from South Korea				
	France	(127)	Eryx	Anti-tank missile	(1998)	2001-2005 (127)					
		5	CAPTAS	ASW sonar	2000	2006-2011	5	For 5 Nansen frigates from Spain; CAPTAS Mk-2 version			

		5TSM-2633 Spherion-B	ASW sonar	(2000)	2006-2011	5For 5 Nansen frigates from Spain; TSM-4131S (MRS-2000) version
		14Ocean MasterMP aircraft radar	2001	2011-2016	(6)For 14 NH-90 helicopters from Italy	
5		6FLASH ASW sonar	2002	For 6 NH-90 ASW helicopters from Italy		
		6MRR-3D Air search radar	2003 2010-2013	(6)	MRR-3D(NG) version for 6 Skjold FAC produced in Norway	
		6TSM-2022 MCM sonar	(2005)	2008-2010	(6)For modernization of 6 Oksoy MCM ships	
	Germany (FRG)	12MTU-183 Diesel engine	(1999)	2010-2013	(12)For 6 Skjold FAC produced in Norway	
		4TRS-3D Air/sea search radar	2005 2007-2008	(4)	\$12.2 m or \$25 m deal; for modernization of 4 coast guard Svalbard and Nordkapp OPV	
10		20Dingo-2 APC	2010 2010-2012	(20)	For use in Afghanistan	
		5Tpz-1 Fuchs APC	(2012)	2013	5NBC reconnaissance version	
		6Wisent-2 AEV/ARV	2015	Second-hand Leopard-2 tanks rebuilt to Wisent ARV; delivery	2017-2019	
	Italy	11Super Rapid 76mmNaval gun	(2000)	2006-2013	11For 5 Nansen frigates from Spain and 6 Skjold FAC produced in Norway	
15		25LMV APV	2006 2006-2007	25	EUR8 m deal	
		35LMV APV	2008 2008 35		For use in Afganistan	
		(47)LMV APV	2008 2008-2012	(47)	For use in Afghanistan	
		62LMV APV	2013 2013-2014	(62)		
	Netherlands	52Leopard-2A4 Tank	2000 2001-2002	(52)	Second-hand; \$168 m deal	
20		1Buffel APC	2001 2002 1		Second-hand	
		5Leopard-2A4 Tank	2001 2002	5	Second-hand	
		44SQUIRE Ground surv radar				
					2013	2013-2016 (40)
					Delivery 2013-2017	
25	South Africa	5RSR-210N Air/sea search radar	2007	2010-2011	(5)ZAR150 m (\$21 m) deal, for 5 Nansen frigates from Spain	
	South Korea	1DSME LSV Support ship	2013		NOK1.3 b (\$157-220 m) deal; delivery 2017	
	Sweden	12ARTHUR Arty locating radar	1997	1999-2002	(12)SEK650 m (\$85 m) deal	
		1SAK-70 Mk-1 57mmNaval gun	(1999)	2002	1Probably second-hand; for 1 Svalbard OPV produced in Norway	
		6CEROS-200 Fire control radar				
30					2003	2010-2013 6 SEK155 m (\$16 m) deal; for 6 Skjold FAC produced in Norway
	United Kingdom	(200) Sting RayASW torpedo	2009	2011-2012	(200)GBP99 m (\$140 m) 'Project-6401'; Sting Ray Mod-1 version	



5	S: United Kingdom	(88)Piranha	APC	2000	2001-2003	(88)	Incl production of some components in Oman; incl ARV, CP, 81mm mortar carrier, ambulance, artillery observation version
	Australia	2HSSV-72	Transport ship	2014	2016	2	AUD125 m deal
	Canada	12PT6	Turboprop/turboshaft	1999		2000-2001 (12)	For 12 PC-9 trainer aircraft from Switzerland; PT-6A-62 version
		1Hawk-100	Trainer/combat ac				
		(16)PW100	Turboprop/turboshaft	2012		(2007)	2008 1 Second-hand; Hawk-115 version
10						2013-2016(16)	PW127 version for 4 C-295 transport aircraft and 4 C-295MSA MP aircraft from Spain
	China	(6)Type-90	122mmSelf-propelled MRL			(2001)	2002 (6)
		(50)WZ-551	APC	(2003)		2003	(50)WZ-551B version; incl CP and ambulance version
15	Denmark	4Terma-9000	MP aircraft radar				
						(2012)	2015-2016 (4) For 4 C-295MPA MP aircraft from Spain
	France	(230)	MistralPortable SAM	2000		2001-2003(230)	For use with ALBI launcher on VBL armoured vehicles; Mistral-2 version
		(81)VBL	APV	2000	2001-2004	(81)	Incl some with ALBI Mistral SAM launcher
		20NH-90	TTHTransport helicopter	2004		2010-2014(20)	EUR600-800 m deal; incl for SAR
20		3AS-350/AS-550	Fennec		Light helicopter	(2005)	2006 3
		(50)MM-40-3	ExocetAnti-ship MI/SSM			2006	2013-2014 (50)For Al Shamikh (Khareef) frigates
		62R2M	120MM Mortar	2007	2009	6	For 6 VAB APC
		2A-321	Transport aircraft	2007	2009	(2)	A-320 version; incl for VIP transport
		(60)MICA BVRAAM	(2007)	2013-2014		(60)	For VL-MICA-M SAM system on 3 Al Shamikh (Khareef) frigates
25		(50)MICA BVRAAM	2009	2012	(50)		For MICA SAM system
		(1)VL-MICA	SAM system	2009	2012	(1)	
	Germany (FRG)	6MTU-8000	Diesel engine	2007	2013-2014	(6)	For 3 Al Shamikh (Khareef) frigates from UK
	Italy	(2)SHORAR-2D	Air search radar	2000		2001	(2)Part of MCP surveillance systems for use with Mistral SAM; sold via France
		3Super Rapid	76mmNaval gun	(2007)		2013-2014(3)	For 3 Al Shamikh frigates from UK
30		(6)Centauro	AFSV	2008	2010	(6)	Version with 120mm gun
		3Centauro	AFSV	2009	2011		Version with 120mm gun
		4Super Rapid	76mmNaval gun	2012	2015-2016	(4)	For 4 Fearless-75 OPV from Singapore
	Netherlands	3SMART	Air search radar	2007	2013-2014	3	SMART-S Mk-2 version for 3 Al Shamikh (Khareef) frigates from UK
		3STING	Fire control radar	2007	2013-2014	3	For 3 Al Shamikh (Khareef) frigates from UK



5	Norway Pakistan Singapore South Africa Spain	4STIR	Fire control radar	2012	2015-2016	4 STIR-1.2 Mk-2 version for 4 Fearless-75 OPV from Singapore
		4Variant	Air/sea search radar	2012	2015-2016	4 For 4 Fearless-75 OPV from Singapore
		(10)NASAMS-2	SAM system	(2013)		2016 (5)\$600 m deal; NASAMS-2 version
		5MFI-17	SupporterTrainer aircraft	2002		2002 5Super Mushshak version
		4Fearless-75	OPV	2012	2015-2016	4 USD700m 'Project Al-Ofouq'
10		(6)Marauder	APC	(2013)		2013-20156 Including for Police
		4C-295	Transport aircraft	2012	2013-2014	(4)
		4C-295MPA	MP aircraft	2012	2015-2016	4
		(2)Lanza-LRR	Air search radar			
		(2)Lanza-LTR	Air search radar			
15	Switzerland UAE  United Kingdom	12PC-9	Trainer aircraft	1999	2000-2001	(12) PC-9(M) version
		1Mahmal	Landing ship	2005	2006	1 'Project Mahmal'; designation uncertain (reported as '64m landing craft'); Omani designation Al Munassir
		(2)Martello	Air search radar			
20		16Super Lynx-300	Helicopter	2002	2004-2005	1999 2000-2001 (2) Martello
		3Al Shamikh	Frigate	2007	2013-2014	S-743D version
		8Hawk-100	Trainer/combat ac			(16) Super Lynx-300/Lynx Mk-120 version
						3 \$700 m 'Khareef' programme
25	United States	12Typhoon Block-20	FGA aircraft	2012		2012 Part of
		606BT	Diesel engine	2000	2001-2003	GBP2.5 b (\$4 b) deal; Hawk-166 (Hawk AJT) version; delivery 2017
		(88)6V-53	Diesel engine	2000	2001-2003	Part of GBP2.5 b (\$4 b) deal; Typhoon Block-30N (Tranche-3A) version; delivery 2017
		32T-800	Turboshaft2000	2004	2005	(60) 6BTA-5.9 version; for modernization of 60 Scorpion tanks and Spartan APC; ordered via UK
		(562)	BGM-71 TOW			(88) For 88 Piranha APC from UK; 6V-53T version
30		14AAQ-13 LANTIRN	Combat ac radar			(32) For 16 Super Lynx-300 helicopters from UK
						2001 2002-2003 (562)BGM-71E TOW-2A version
						2002 2005-2008 (14)Part of \$1.1 b deal; for F-16 combat aircraft

5	14AAQ-14 LANTIRNAircraft EO system	2002	2005-2008	(14)Part of \$1.1 b deal; for F-16 combat aircraft
	80AGM-65 MaverickASM (2002)	2006	(80)Part of \$1.1 b deal; AGM-65D and AGM-65E version; for F-16C combat aircraft	
	50AIM-120C AMRAAM BVRAAM	2002	2006	(50)Part of \$1.1 b deal; for F-16C combat aircraft
	(100) AIM-9L/M Sidewinder SRAAM	2002	2006	(100)Part of \$1.1 b deal; AIM-9M-8/9 version; for F-16C combat aircraft
10	12F-16C Block-50/52FGA aircraft 2002	2005-2008	(12)\$224 m deal (part of \$1.1 b deal); F-16C Block-50 version	
	7AAQ-33 SniperAircraft EO system 2003	2006	(7)For F-16 combat aircraft; Pantera version	
	84JDAM Guided bomb 2003 2006	(84)		
	20RGM-84 HarpoonAnti-ship missile	2003	2006	(20)\$22 m deal (part of \$1.1 b deal); AGM-84D version; for F-16C combat aircraft
15	(50)CBU-97 SFWGuided bomb 2004	2006-2007	(50)Incl CBU-105 version	
	(100) PavewayGuided bomb 2004	2005	(100)	
	(100) FGM-148 Javelin Anti-tank missile	(2005)	2009	(100)
	(100) FGM-148 Javelin Anti-tank missile	(2008)	2010	(100)\$11 m deal
20	1C-130J-30 HerculesTransport aircraft	2009	2012	1
	2C-130J HerculesTransport aircraft 2010	2013-2014	2	
	12F-16C Block-50/52FGA aircraft 2011	2014	12	\$600m deal; F-16C Block-50 version; incl 2 F-16D version
	(12)AAQ-33 SniperAircraft EO system	2012	2014	(12)\$23 m deal; for F-16 combat aircraft
25	3APG-68 Combat ac radar 2012 2014	(3)	AN/APG-68(V)9 version; spares for F-16 combat aircraft	
	4DB-110 Aircraft recce system 2012	2014	(4)\$34 m deal; for F-16 combat aircraft	
	(290) AIM-120C AMRAAM BVRAAM	(2013)	2016	(145)AIM-120C-7 version for NASAMS SAM system from Norway
	(27)AIM-120C AMRAAM BVRAAM	2013	2014	(27)AIM-120C-7 version
30	50AIM-9X SidewinderSRAAM 2013	2014	(50)\$29m deal; AIM-9X Block-2 version	
	(18)Avenger Mobile AD system (2013)	2016	(18)Part of \$2.1 b deal	
	(100) FGM-148 Javelin Anti-tank missile	2013	2014	(100)Javelin Block-1 version
	(266) FIM-92 Stinger Portable SAM	2013		For Avenger SAM systems
30	(1)MPQ-64 SentinelAir search radar (2013)	2016	(1)Part of \$2.1 b deal; for NASAMS SAM system from Norway	
	(100) BGM-71F TOW-2B Anti-tank missile	2014	2016	(100)TOW-2-RF version

# OSCE\*\*

S: Austria

(6)Camcopter S-100 UAV 2014 2014-2015

(6) For OSCE observation mission in eastern Ukraine

<b>Pakistan</b>				
5	S: China	. .Red Arrow-8Anti-tank missile 1989	1990-2016(23350)Pakistani designation Bakhtar Shikan	
		. .QW-1 VanguardPortable SAM (1993)	1994-2016(2050)Pakistani designation Anza-2	
		(350) Type-90-2/MBT-2000 Tank	(1998) 2001-2016	(350)MBT-2000 (Al Khalid or P-90) version
10		(50)JF-17 Thunder/FC-1 FGA aircraft	1999 2007-2013	(50)JF-17 Block-1 version; developed for Pakistan; incl production of components and assembly in Pakistan; incl 8 mainly for testing and first 42 production version ordered 2009 for \$800 m
		6K-8 Karakorum-8Trainer/combat ac (2001)	2003	6Incl production of components and assembly in Pakistan
		4F-22 Frigate 2005 2009-2013	4	\$500-750 m deal; F-22P version; incl 1 produced in Pakistan; Pakistani designation Zulfiquar
15		27K-8 Karakorum-8Trainer/combat ac	2005 2007-2010	27K-8P version
		(48)A-100 300mmSelf-propelled MRL	(2008) 2011-2013	(48)
		(20)CH-3 UAV/UCAV (2009)	2013-2016(20)	
20		2Azmat Corvette 2010 2012-2014	2	Incl 1 produced in Pakistan
		(50)JF-17 Thunder/FC-1 FGA aircraft	(2011) 2015-2016	(32)JF-17 Block-2 version
		(50)JF-17 Thunder/FC-1 FGA aircraft	(2012)	JF-17 Block-2 or Block-3 version
25		2Azmat Corvette (2013) Delivery 2017-18		
		2CSTC-1500 OPV 2015		Designation uncertain (reported as '1500t patrol vessel' from Chinese company CSTC); for coast guard; incl 1 produced in Pakistan; Pakistani designation Hingol; delivery probably 2017-2019/2020
		4CSTC-600 OPV 2015 2016	2	Designation uncertain (reported as '600t patrol vessel' from Chinese company CSTC); for coast guard; incl 2 produced in Pakistan; Pakistani designation Hingol; delivery 2016-2019/2020
30	France	8Type-041/Yuan Submarine (2015)		Probably S-20 version; incl 4 produced in Pakistan; delivery 2022-2028
		2Agosta-90B Submarine 1994 1999-2003	2	Part of \$750 m deal (+ \$200 m for modernization of Pakistan Naval Dockyard to build submarines; 1 assembled/produced in Pakistan); Pakistani designation Khalid
		1Agosta-90B MESMASubmarine 1994	2008	1Part of \$750 m deal (+ \$200 m for modernization of Pakistan Naval Dockyard to build submarines); Pakistani designation Khalid
	Italy	(135) GrifoCombat ac radar 1995	2000-2004(135)Grifo-7 version;	for modernization of some 35 Mirage-3 and 100 F-7P

					combat aircraft
		(57)Grifo	Combat ac radar	(2002)	2004-2005 (57)Grifo-7PG version; for 57 F-7MG (F-7PG) combat aircraft from China
		(25)Falco	UAV	2009 2010-2011	(25) Incl production of components and assembly in Pakistan
	Sweden	. RBS-70	Portable SAM	(1985)	1988-2016 (1400) Probably incl RBS-70 Mk-3 version
5		(150)	MFI-17 Supporter	Trainer aircraft	(2001) 2001-2016 (150) Super Mushshak version
	Thailand	2Jurrat	FAC	2002 2006 2	
	Turkey	(60)Panter	155mm Towed gun	(2009)	2011-2013 (60)
		1STM-158m	Oiler	2013	\$80 m deal; delivery 2017
	United States	1047M-113A3	APC	1998 2000-2014	(1047)
10	Brazil	100MAR-1	ARM	2008 2013-2016	(60) BRL 111 m (\$100-126 m) deal
	Canada	1Challenger-604	Light transport ac	(2014)	2015 1Challenger-605 version
	China	46F-7MG	Fighter aircraft	(2001)	2001-2003 (46) F-7PG version; incl 6 or 9 FT-7PG version
		11F-7MG	Fighter aircraft	(2002)	2003 11 F-7PG version
		(6)A-5C/Fantan	FGA aircraft	(2003)	2003 6
15		(20)C-802/CSS-N-8	Anti-ship missile	(2003)	2006 (20) For Jurrat FAC
		(143)	D-30 122mm Towed gun		(2003) 2003-2004 143
		2Type-347G	Fire control radar		
					(2003) 2006 2 For 2
					Jurrat FAC from Thailand
20		1YLC-2	Air search radar	(2003)	2003 1
		10YLC-6	Air search radar	(2003)	2005-2006 (10)
		(6)AS565S Panther	ASW helicopter	2005	2009-2010 (6) Z-9EC version
		(70)C-802/CSS-N-8	Anti-ship missile	(2005)	2009-2013 (70) For Jiangwei (F-22P) frigates
		(100)	R-440 Crotale	SAM (2005)	2009-2013 (100) For Jiangwei (F-22P) frigates; HQ-7 (FM-80) version
25		(800)	PL-12/SD-10	BVRAAM	(2006) 2010-2016 (475) For JF-17 and possibly modernized Mirage-3/5 combat aircraft
		(1000)	PL-5E SRAAM	(2006)	2009-2016 (660) For JF-17 combat aircraft; PL-5E-II version
		(100)	C-802/CSS-N-8	Anti-ship missile	(2008) 2012-2016 (50) For JF-17 combat aircraft
		(750)	LS-3 Guided bomb	(2008)	2010-2016 (500) For JF-17 combat aircraft
30		(1000)	LS-6-500 Guided bomb	(2008)	2010-2016 (525) For JF-17 combat aircraft
		(750)	LT-2 Guided bomb	(2008)	2010-2015 (400) For JF-17 combat aircraft
		(2)SLC-2	Arty locating radar	(2008)	2010 (2) For use with A-100 MRL

5		(150) WMD-7 Aircraft EO system	(2008) 2009-2016 (75) For JF-17 combat aircraft
		4ZDK-03 AEW&C aircraft 2008 2011-2014	(4) \$278 m deal; designated KE-03 in Pakistan
		(50) FN-6 Portable SAM (2009)	2010 (50)
		(30) C-802/CSS-N-8 Anti-ship missile (2010)	2012-2014 (30) For Azmat FAC
		(50) CM-400 AKG Anti-ship missile (2010)	2012-2016 (50) For JF-17 combat aircraft
10		4F-7A/J-7 Fighter aircraft 2010 2010	4 Second-hand; FT-7A version; aid
		20 GDF 35mm AA gun (2011)	2012 (20) Type-90 version
		(100) LD-10 ARM (2011)	2014-2016 (75)
		10 Skyguard Fire control radar	
			(2011) 2012 10 For use with GDF (Type-90) 35mm anti-aircraft guns
15		(30) C-802/CSS-N-8 Anti-ship missile (2013)	For Azmat FAC
		(10) FM-90 SAM system (2013)	2014-2016 (10)
		(400) FM-90 SAM (2013)	2014-2016 (400)
		8 IBIS-150 Air search radar (2014)	2016 (3) \$40 m deal
		(450) LY-80 SAM 2014 2016	(150)
20		(9) LY-80 SAMS SAM system (2014)	2016 (3) \$599 m deal
		(3) WZ-10 Combat helicopter (2014)	2015 (3)
		(100) Yu-4 533mm AS torpedo	(2014) For 6 Type-041 submarines
		(80) C-802/CSS-N-8 Anti-ship missile (2015)	For 6 Type-041 (S-20) submarines
		(100) SET-65E 533mm ASW torpedo	(2015) Yu-3 version; for Type-041 submarines
25	France	(25) SM-39 Exocet Anti-ship missile 1994	1999-2006 (25) \$100 m deal; for Agosta-90B (Khalid) submarines
		(100) F17 550mm AS/ASW torpedo	(1996) 1999-2006 (100) F-17P Mod-2 version; for Agosta-90B (Khalid) submarines
		(40) Mirage-5 FGA aircraft 1996 1998-2004	(40) Second-hand; \$120 m 'Blue Flash-6' deal; modernized (ROSE-2 and ROSE-3 programme) before delivery; incl 6 Mirage-3D
		2 ATAS ASW sonar (1999) 2000-2001	(2) For modernization of 2 Amazon (Tariq) frigates
		10 AS-350/AS-550 Fennec Light helicopter	2004 2006 10 AS-350B3 version
30		16 12PA6 Diesel engine 2005 2009-2013	16 For 4 F-22 (Zulfiquar) frigates from China; 16 PA6 version; possibly from Chinese production line
		8 SA-316B Alouette-3 Light helicopter	2005 2008 (8) Second-hand; SA-319B version
		10 AS-350/AS-550 Fennec Light helicopter	(2007) 2013-2014 (10) Armed AS-550C3 version

		2MESMA AIP engine	2007		For modernization of 2 Agosta-90B submarines			
		7AS-350/AS-550 Fennec	Light helicopter	2009	2011	(7)	S-350B3 version	
		2SA-316B Alouette-3	Light helicopter	(2013)	2014	2	Second-hand	
5	Germany (FRG)	6MTU-4000	Diesel engine (2003)	2006	6	For 2 Jurrat FAC from Thailand		
		59DM2A4 Seehecht	AS/ASW torpedo	2005	2007-2008	(59)	\$80 m deal; for Agosta-90B (Khalid) submarines	
		4DSQS-23 ASW sonar	(2005) 2009-2013		4	For 4 F-22 (Zulfiquar) frigates from China		
		(30)Luna UAV	2006 2007-2008	(30)		For 3 Luna UAV systems; delivery temporarily delayed after Pakistani state of emergency in 2007		
10		4MTU-4000	Diesel engine 2006 2007-2008		4	For MRTP-33 FAC from Turkey		
		(10)Dingo-2	APC (2009)	2010	10			
	Indonesia	3CN-235	Transport aircraft 2002 2004	(3)		Part of \$49-54 m deal (incl \$24 m for 1 more for VIP transport); CN-235-220 version		
	Italy	(25)Falco UAV	2006 2008-2009	(25)		Incl assembly in Pakistan		
15		(200)Aspide	BVRAAM/SAM 2007	2010-2013	(200)	Part of EUR415 m deal for Spada-2000 SAM systems; Aspide-2000 SAM version		
		(10)Spada-2000	SAM system 2007 2010-2013	(10)		EUR415 m deal; Spada-2000 Plus version		
		(45)LMV APV	(2009) 2010 45					
		(622)M-113	APC 2013 2013-2015	(622)		Second-hand; incl VCC-1 and VCC-2 versions; aid		
20	Jordan	(4)AW139 Helicopter	2016 2016 (2)		Delivery 2016-2017			
		8AH-1F Cobra	Combat helicopter (2013)	2013	8	Second-hand		
		13F-16(ADF)	FGA aircraft (2013)	2014	13	Second-hand; incl 3 F-16B version; \$75 m deal		
	Lebanon	(10)Mirage-3E	FGA aircraft (2000)	2002	10	Second-hand; \$4.7 m deal; Mirage-3EL version; incl 1 Mirage-3BL version		
	Libya	150Atar-9	Turbojet 2004 2004-2005	(150)		Second-hand but probably never used		
		(10)Mirage-5	FGA aircraft 2004 2007-2010	(10)		Second-hand; 50-70 delivered but most for spare parts only		
25	Malta	1ATR-72	Transport aircraft 2015 2015		1	Second-hand; ATR-72-500 version		
	Russia	12Mi-8MT/Mi-17	Transport helicopter	2001	2002	(12)Part of \$50 m deal; delivery delayed after Indian complaints from 2001 until 2002-2003		
		4Mi-8MT/Mi-17	Transport helicopter 2001	2002	4	Second-hand but modernized before delivery; part of \$50 m deal		
30		12Mi-8MT/Mi-17	Transport helicopter	(2003)	2004	12Part of \$51 m deal; Mi-17 version; 1 more delivered for VIP transport; ordered via UK company		
		(200)RD-33	Turbofan (2004)	2007-2016	(107)	RD-93 version; for JF-17 combat aircraft from China		
		2AK-630 30mm	Naval gun (2010)	2012-2014	2	For 2 Azmat corvettes from China		

5	Spain	2AK-630 30mm Naval gun (2013)				For 2 Azmat corvettes from China
	Sweden	4Mi-35M Combat helicopter 2015				Second-hand Mi-24 rebuilt to Mi-35M before delivery; delivery 2017
		2Mi-8MT/Mi-17Transport helicopter 2015				2016 2Probably second-hand; \$14 m deal; Mi-171E version
		2ATR-72 Transport aircraft 2012 2013				2 Second-hand
		(40)Type-43 ASW torpedo 1994 1999-2004				(40) Type-43X2 version; for modernized Amazon (Tariq) frigates
		1Saab-2000 Transport aircraft				
10	Switzerland	4Saab-2000 AEWAEW&C aircraft 2006				2006 2008 1 Second-hand but modernized before delivery
		(48)GDF 35mm AA gun 2006 2007-2009				2009-2010(4)Original SEK8.3 b deal for 6-8 reduced to SEK7 b deal for 4
		(24)Skyguard Fire control radar				(48) Part of CHF156 m (\$120 m) deal
15	Turkey	(12)GDF 35mm AA gun 2014 2016				2006 2007-2009 (24) Part of CHF156 m (\$120 m) deal; for use with GDF 35mm AA guns
		6Skyguard Fire control radar (2014)				(6) CHF21 m deal
		2MRTP-33 FAC 2006 2007-2008				2016 (3)For use with GDF 35mm AA guns
		12Panter 155mm Towed gun (2007)				2 Pakistani designation Kaan-33
		34T-37B Trainer aircraft 2015 2015				2008-2009 (12)
20		(16)Aselpod Aircraft EO system 2016				(34) Second-hand; aid \$25 m deal
	UAE	14SA-330 Puma Helicopter 2009 2009				14 Second-hand; aid; IAR-330SM version
	Ukraine	(320) 5TDFDiesel engine (2000)				2004-2007 (320)For modernization of Type-59 tanks to Al Zarrar; no. could be up to 400
		3156TD Diesel engine 2002 2004-2013				(315) \$150 m deal; for MBT-2000 (Type-90-2 or Al Khalid) tanks from China
		4Il-78M Tanker/transport ac (2006)				2009-2011 (4)Second-hand but probably modernized before delivery
25		1106TD Diesel engine 2013 2013-2016				(110) \$50 m deal; for MBT-2000 (Type-90-2 or Al Khalid) tanks from China
	United Kingdom	2SA-316B Alouette-3Light helicopter				2005 2008 2Second-hand; SA-319B version
		1Tyne Gas turbine(2013) 2013 1				Probably second-hand
	United States	(250) 6V-53Diesel engine (2000)				2005-2006 (250)For Talha APC and Al Qaswa ALV produced in Pakistan
30		5Bell-205/UH-1 Huey-2 Helicopter				(2001) 2002 5Second-hand UH-1H rebuilt to Huey-2 before delivery; part of \$73 m US; for Ministry of Interior; aid for Afghan border patrol and anti-narcotics operations
		3Cessna-208 CaravanLight transport ac				(2001) 2002 (3)For Ministry of Interior; aid for Afghan border patrol and

					anti-narcotics operations
	(100)	Paveway	Guided bomb (2001)	2002	(100)Paveway-2 version
	6CT7	Turboprop	2002 2004 (6)		For 3 CN-235 transport aircraft from Indonesia; CT-7-9C3 version
5	(40)	T-37B	Trainer aircraft 2003 2009-2012	(40)	Second-hand; aid; possibly modernized before delivery; probably 19 more for spare parts
	(12)	AH-1F Cobra	Combat helicopter 2004	2007	(12)Second-hand but modernized before delivery; \$48 m 'FMF' aid; 20-28 more for spare parts only
10	26	Bell-412	Helicopter2004 2004-2005	26	Originally \$230 m deal for 2 year lease but given to Pakistan in 2007 (financed with 'CSF' aid); from Canadian production line; for use in 'war on terrorism'; incl some for police; Bell-412EP version
	(2007)	BGM-71 TOW	Anti-tank missile	(2004)	2006-2008 (2007)\$82 m deal; TOW-2A version; for AH-1 combat helicopters
15		6C-130E Hercules	Transport aircraft 2004	2005-2007	(6)Second-hand aircraft sold back to US producer and sold to Pakistan; \$64 m or \$76 m deal (financed with 'FMF' aid); modernized before delivery; 1 more for spares only
	300	AIM-9L/M Sidewinder	SRAAM	2005	2007 300\$29 m deal; AIM-9M1/2 version
20	14	F-16A FGA aircraft	2005 2005-2008	14	Second-hand (but only used 2-4 years); originally produced for Pakistan but delivery embargoed 1988, taken over by USA 2002 and after few years given as aid to Pakistan); aid
		7P-3CUP Orion	ASW aircraft 2005 2007-2012	7	Second-hand P-3C rebuilt to P-3CUP (paid with \$970 m US 'SAP' aid); first 2 delivered without complete systems (to be installed later)
	(50)	RGM-84L Harpoon-2	Anti-ship MI/SSM	2005	2006-2007 (50)\$63 m deal; incl 40 AGM-84L version
25	6	TPS-77	Air search radar 2005 2008-2009	(6)	\$89 m or \$100 m deal (financed with 'FMF' aid)
	500	JDAM	Guided bomb (2006)	2010-2011	(500)
	115	M-109A5	155mmSelf-propelled gun	2006	2007-2010 (115)Second-hand; \$87 m deal (incl \$53-57 m 'FMF' aid)
	1600	Paveway	Guided bomb (2006)	2010	(1600)Incl 700 GBU-12 and 300 GBU-10 version
	2	TF-50	Gas turbine2006 2007-2008	2	For MRTP-33 FAC delivered by Turkey
30	18	AAQ-33 Sniper	Aircraft EO system2007	2010	(18)For F-16 combat aircraft
	(500)	AIM-120C	AMRAAM BVRAAM	2007	2010-2014 (500)\$265 m deal; AIM-120C-5 version; for F-16 combat aircraft
	200	AIM-9L/M Sidewinder	SRAAM	2007	2010 (200)AIM-9M8 and AIM-9M9 version; for F-16 combat aircraft
	(35)	APG-68	Combat ac radar		



					2007	2012-2014	(35)
					APG-68(V)9 version for 'Mid-Life Update' (MLU) modernization of 35 F-16A combat aircraft to F-16C (F-16AM or F-16MLU)		
5	4	Bell-205/UH-1 Huey-2	Helicopter	(2007)	2008	(4)Second-hand UH-1H rebuilt to Huey-2 before delivery; for Ministry of Interior; aid for Afghan border patrol and anti-narcotics operations	
	(3198)	BGM-71 TOW	Anti-tank missile	(2007)	2008-2011	(3198)	\$185 m deal; incl 2776 TOW-2A and 422 TOW-2RF
	18	F-16C Block-50/52FGA aircraft	2007	2010	18	\$1.4 b 'Peace Drive 1' deal (part of \$3.1 b deal); incl 6 F-16D	
10	10	RGM-84L Harpoon-2	Anti-ship MI/SSM	2007	2009	(10)	\$16 m deal; AGM-84L version; for P-3C ASW aircraft
	4	AAQ-33 SniperAircraft EO system	(2008)	2011	(4)		
	5	Bell-205/UH-1 Huey-2	Helicopter	(2008)	2009	5	Second-hand UH-1H rebuilt to Huey-2 before delivery; for Ministry of Interior; aid for Afghan border patrol and anti-narcotics operations
15	2	King Air-350 ISRAGS aircraft	2008	2011	2	King Air-350 version; aid	
	2	Bell-412 Helicopter	2009	2010	2	\$23-24 m aid, Bell-412EP version	
	(2)	DB-110 Aircraft recce system	(2009)	2009	(2)	For F-16 combat aircraft	
	10	Mi-8MT/Mi-17Transport helicopter		2009	2009	10	Second-hand; Mi-17 version; incl 6 on 5-year lease; aid
	1	RH-800RA/SIGReconnaissance ac	2009	2010	1	Hawker-850XP version	
20	20	Cougar APC	2010	2010	(20)	Buffalo EOD version; aid	
	(550)	M-113 APC	(2010)	2011-2015	(550)	Second-hand; M-113A2 version; aid	
	1	Perry Frigate	2010	2011	1	Second-hand; aid; modernized in \$65 m deal before delivery	
	(10)	APG-68	Combat ac radar				
25					(2011)	2014	(10)
					APG-68(V)9 version for 'Mid-Life Update' (MLU) modernization of 10 F-16A combat aircraft to F-16C (F-16AM or F-16MLU)		
	5	DB-110 Aircraft recce system	2011	2013	(5)	Part of \$72m deal; for F-16 combat aircraft	
	2	King Air-350 ISRAGS aircraft	(2011)	2013	2	King Air-350 ISR version; aid	
30	(1)	King Air	Light transport ac				
					(2013)	2013	1 Second-hand; King Air-350i version
	22	MaxxPro	APC	2013	2013		
	(22)				Second-hand; aid		

5		15ScanEagle	UAV	(2013)		2015	(15)	\$30 m 'FMF' aid
		500M-113 APC		2014	2015 (500)			Second-hand; aid; M-113A2 version
		(230)	MaxxPro APC		(2014)			2015-2016 (230)Second-hand; aid
		15AAQ-33 SniperAircraft	EO system	2015				2015-2016 (15)
		(1000)	AGM-114K HELLFIRE	Anti-tank missile				2015
		9AH-1Z	Combat helicopter		2015			\$170 m deal; delivery from 2017-2018
		2Cessna-208 Caravan	Light transport ac			2015	2015	2Cessna-208B EX version
10		2Cessna-208 Caravan	Light transport ac			2016	2016	2Cessna-208B EX version; for medevac
		4Cessna-U206	Light aircraft	2016	2016			(4)
		(30)MaxxPro	APC		2016			Second-hand; ARV version
15	<b>Palestine</b>							
	S: Russia	50BTR-70 APC		2005	2010 (50)			Second-hand; aid; delivered without armament; delivery delayed by Israel and handed over to Palestinian Authority in Jordan while awaiting Israeli permission to use in West Bank
		2Mi-8MT/Mi-17	Transport helicopter		2005	2009	2Mi-17 version; possibly second-hand; aid	
		25BRDM-2	Reconnaissance AV		2007	2007	25	Second-hand; aid
20	<b>Panama</b>							
	S: Chile	2T-35 Pillan	Trainer aircraft	(2001)		2002	2	Second-hand
	Germany (FRG)	1BK-117	Light helicopter		2008 2009	1		Possibly second-hand; part of \$14 m deal (financed by Taiwan); supplier may be USA; for police
	Italy	(5)AW139 Helicopter		2010	2013 5			Part of EUR200 m deal (incl 1 more for VIP transport); for coast guard
	Taiwan (ROC)	1Bell-407	Light helicopter		(2002)	2002	1	Second-hand; aid
		1Bell-407	Light helicopter		(2008)	2009	1	Second-hand; aid
	United States	1Bell-412	Helicopter	2008	2009 1			Part of \$14 m deal (financed by Taiwan); for police; Bell-412EP version; from Canadian production line
25		3Bell-412	Helicopter	2010	2012 3			\$24 m deal; for police; Bell-412EP version; from Canadian production line
	<b>Papua New Guinea</b>							
30	S: Australia	1Balikpapan	Landing craft	2014	2014	1		Second-hand; for training; aid
	New Zealand	4P-750	Light transport ac		2016			
<b>Paraguay</b>								

	S: Argentina	20M-3/M-5 Half-trackAPC	2007	2011	(20)	Second-hand; aid; M-9 version
	Brazil	6Universal Trainer aircraft	2005	2005	(6)	Second-hand; aid
		3EMB-312 TucanoTrainer aircraft (2009)			2010	3Second-hand; exchanged for 4 EMB-326GB (Xavante) trainer aircraft and 1 Boeing-707 transport aircraft
5	Israel	2EL/M-2106NGAir search radar	2011		2011-2012	2PYG14 b (\$3.5 m) deal; EL/M-2106NG version
	Spain	1C-212 Transport aircraft	2003	2004	1	C-212-400 version
	Taiwan (ROC)	6Bell-205/UH-1H Helicopter	2001	2001	6	Second-hand; aid
	United States	2Cessna-208 CaravanLight transport ac			2010	2011-2012 2\$3-7 m deal
		2Cessna-U206 Light aircraft	2012	2012-2013	2	Second-hand; \$1.1 m deal; Cessna-T206H version
<b>Peru</b>						
	S: South Korea	20KT-1 Woong BeeTrainer aircraft	2012		2014-2016(20)	\$200-208 m deal (incl production of components and assembly 16 assembled in Peru); incl 10 KT-1C and 10 KA-1 (KT-1P) versions
15		2LPD-122m AALS	2012			Part of \$383 m deal; Peruvian designation Paita; delivery planned 2017-2018
	United States	1BD-4 Light aircraft	(2009)		2009	(1)BD-4C (BD-4LSA) version; for training; Peruvian designation Kuntur
	Belarus	23R-60/AA-8 SRAAM	(2001)		2002	23 Ex-Belarusian
	Canada	12DHC-6 Twin OtterTransport aircraft			2010	2011-2014 (12)\$67 m deal; DHC-6-400 version
		(20)PT6 Turboprop/turboshaft	2012		2014-2016(20)	For 20 KT-1 trainer aircraft from South Korea
20		32Piranha-3 APC	2014	2015-2016	(32)	\$67 m deal
	China	(15)FN-6 Portable SAM	2009	2010	(15)	\$1.1 m deal
		(10)QW-11 Portable SAM	(2009)		2009	(10) QW-18 version
		27Type-90 122mmSelf-propelled MRL			2013	2015 27\$39 m deal; Type-90BM version
	France	16MM-40-3 ExocetAnti-ship MI/SSM			2012	2013 (16)Part of \$72-97 m deal; for modernized Lupo (Aguirre) frigates
25		1Astrosat-300 Recce satellite	2014	2016	1	PEN597 m (\$200 m) deal (100 offsets incl technology transfers)
	Germany (FRG)	12SUT AS/ASW torpedo	2008	2009	(12)	\$21 m deal; for Type-209 (Islay) submarines
	Israel	516Spike-MR/LRAnti-tank missile	(2009)		2009	(516)Spike-LR version; deal incl also 48 launchers
		7RAM APV	(2016)	2016 (7)		
30	Italy	2Lupo Frigate	2004	2005	2	Second-hand; \$30 m deal; modernized before delivery
		2Lupo Frigate	2005	2006-2007	2	Second-hand but modernized before delivery
		2Kronos Air search radar	2010	2013-2014	(2)	For modernization of 2 Lupo (Aguirre) frigates
		2C-27J SpartanTransport aircraft	2013		2015	2 EUR100 m deal

5	Netherlands	2C-27J Spartan	Transport aircraft	2014	2015	1	EUR100 m deal	
		2Fokker-50	Transport aircraft					
							2010	2010
							hand; Fokker-60U version; modified to MP aircraft after delivery	2 Second-
		2Fokker-50MP	MP aircraft	2010 2010	2	Second-hand; \$21 m deal; Fokker-60MP version		
10	New Zealand	1Amsterdam	Support ship	2014 2014	1	Second-hand; Peruvian designation Tacna		
		3Bell-412	Helicopter	2014 2015 3		Second-hand; AB-412SP version		
		2Fokker-50	Transport aircraft				2014	2014
							hand	2 Second-
		5SH-2G Super Seasprite	ASW helicopter		2014	2016	1Second-hand (incl 4 modernized in Canada and USA before delivery); \$30 m deal; delivery planned 2016-2018	
15	Poland Russia	(2)An-28TD	Bryza-1TD	Light transport ac	(2001)	2001	2Second-hand; supplier uncertain	
		6Il-103	Light aircraft	2000 2001	(6)			
		2889M133	Kornet/AT-14	Anti-tank missile	2008	2009	(288)\$24-25 m deal (deal incl also 24 launchers); for modernized AMX-13 tanks	
		2Mi-24P/Mi-35P	Combat helicopter	2010	2011	2Part of \$108 m deal; possibly second-hand		
		6Mi-8MT/Mi-17	Transport helicopter	2010	2011	6Part of \$108-250 m deal; Mi-171Sh armed version		
20	South Korea	24Mi-8MT/Mi-17	Transport helicopter		2013	2014-2016	(24)\$406-540 m 'Project Salkantay' (incl \$89 m for assembly/overhaul plant; \$180 m offsets); incl 8 assembled in Peru; Mi-171ShP armed version	
		8A-37B Dragonfly	Ground attack ac	2009	2010	8Second-hand; aid; incl for anti-narcotics operations		
		5PGCP-50	Patrol craft	2013 2016 2		\$71-83 m deal; option on 3-5 more; assembled from kits in Peru; for coast guard; delivery 2016-2018		
		1Po Hang	Corvette (2015)	2015 1		Second-hand; Peruvian designation Ferré		
		4Seaspray	MP aircraft radar	(2009)	2013-2014	(4)Seaspray-7000E version for modernization of 2 Fokker-60 MP aircraft and modification of 2 Fokker-60 transport aircraft to MP aircraft		
30	United States	1Cessna-208 Caravan	Light transport ac		(2001)	2001	1	
		2A-37B Dragonfly	Ground attack ac	2002	2002	2Second-hand; loan; for anti-narcotics operations; OA-37B version		
		14Bell-205/UH-1 Huey-2	Helicopter		2002	2003-2004	(14)\$21 m deal; Peruvian police UH-1H rebuilt to Huey-2; aid	

		(2)Citation-2	SIGINT aircraft						
						2002	2002	(2) Second-	
						hand; loan for anti-narcotics operations			
5		16Bell-205/UH-1 Huey-2	Helicopter	(2004)	2004-2005	(16)Second-hand UH-1H rebuilt to Huey-2; aid for police anti-narcotics operations			
		(7)Bell-205/UH-1 Huey-2	Helicopter	(2004)	2006	(7)Second-hand UH-1H rebuilt to Huey-2; aid for police anti-narcotics operations			
10		6F-28	Light helicopter	2008	2009	6 F-28F version			
		1Cessna-208 Caravan	Light transport ac	2009	2009	1Second-hand			
		6S-61/H-3A Sea King	Transport helicopter	2009	2010-2013	(6)Second-hand; \$6 m deal; UH-3H version			
		1Beech-1900/C-12J	Light transport ac (2010)	2011	1Second-hand, Beech-1900D version				
		2Cessna-172/T-41	Trainer/light ac (2010)	2011	2				
		(2)R-44	Light helicopter	2010	2011	(2) For training			
15		(8)AE-2100	Turboprop (2013)	2015	(6)For 4 C-27J transport aircraft from Italy				
		1Learjet-45	Light transport ac						
						(2013)	2013	1 Second-	
						hand; Learjet-45XR version			
		7Cessna-172/T-41	Trainer/light ac (2015)	2015	7Cessna-172SP version				
20		2F-28	Light helicopter (2015)	2015	2 F280FX version				
		(1)PA-44 Seminole	Light aircraft (2015)	2015	1				
	Unknown supplier(s)	1	L-410 Turbolet	Light transport ac	2001	2001	1Second-hand; L-410UVP version		
<b>Philippines</b>									
25	S: Italy	18SF-260	Trainer aircraft	2008	2010-2011	18	\$13 m deal (incl production of components and assembly in Philippines); SF-260F/PAF version		
	United States	2Bell-205/UH-1 Huey-2	Helicopter	1997	2005	(2)Philippine UH-1H rebuilt to Huey-2; assembled from kits in Philippines			
	Australia	2Balikpapan	Landing craft	2015	2015	2 Second-hand; aid			
30	Belgium	3Balikpapan	Landing craft (2015)	2016	3Second-hand; PHP270 m deal				
		24M-113 APC	2014	2015	24	Second-hand but modernized before delivery; part of PNP882 m (\$20 m) deal; incl 4 modified to IFV and 14 modified to AFSV (with second-hand Philippine turret)			
	Canada	(6)PW100	Turboprop/turboshaft	2014	2015	(6)For 3 C-295 transport aircraft from Spain			

	France	2FLASH ASW sonar	2016		For 2 AW-159 ASW helicopters from UK	
	Germany (FRG)	5Bell-205/UH-1D Helicopter	(2013)		2013 5 Second-hand	
	Indonesia	2C-212 Transport aircraft	2014		PHP814 m (\$18 m) deal; NC-212i version; delivery 2017	
		2LPD-122m AALS	2014 2016		1 PHP3.9 b (\$90 m) 'SSV' programme; Philippine designation Tarlac; delivery 2016-2017	
5	Israel	2Blue Horizon UAV	2001 2001		2 \$1-1.2 m or \$2-12 m deal; for use against Abu Sayyaf and other Muslim rebels; possibly delivered from Singapore; status uncertain	
		12EL/M-2032 Combat ac radar				
					(2014) 2015-2016 (4) For 12	
10		4UT-25/UT-30 IFV turret	2014 2015	(4)	UT-25 version for 4 second-hand M-113A2 APC (from Belgium) modified to IFV	
		3EL/M-2288 AD-STAR	Air search radar	2015	\$56 m deal; delivery 2017	
		Spike-ER Anti-tank missile	2016		For MPAC patrol craft	
		Spike-NLOS SSM/ASM	2016		For AW159 helicopters	
15	Italy	3A-109K Light helicopter	2012 2013	3	PHP1.3 b (\$33 m) deal; AW109P version	
		8A-109K Light helicopter	2013 2015	8	\$77 m deal; armed AW109P version	
		2A-109K Light helicopter	2014 2015	2	AW109P version	
	Japan	5King Air Light transport ac	2016		Second-hand; lease; King Air-90 (TC-90A) version; delivery 2017	
20	Netherlands	4AIFV-APC APC	2015 2015	4	Second-hand; EUR0.31m deal (incl 1 more delivered for spare parts only; part of PNP882 m (\$20 m) deal ordered and delivered via Belgian company; modernized in Belgium before delivery); YPR-806 ARV version	
	Poland	8W-3 Sokol Helicopter	2011 2012-2013	8	PHP2.8 b (\$64 m) deal	
	Singapore	4Bell-205/UH-1H Helicopter	2003 2004	(4)	Second-hand but modernized before delivery; part of \$12 m deal	
25	South Korea	2Sea Dolphin Patrol craft	(2004)	2006 2	Second-hand	
		(15)Cessna-172/T-41Trainer/light ac	2007	2009 15	Second-hand; T-41D version	
		12FA-50 FGA aircraft	2014 2015-2016	4	Possibly PHP18-18.9 b (\$360-430 m) deal; delivery 2015-2017	
		1LCU-1610 Landing craft	2014 2016	1	Second-hand; aid	
		1Po Hang Corvette	(2014)		Second-hand; aid	
30		8AAV-7A1 APC	2016		PHP2.4 b (\$53 m) deal; delivery by 2018	
		2HHI-2600 Frigate	2016		PHP15.7 b (\$311 m) 'Deep Water Patrol Vessel' programme; delivery from 2020	
	Spain	3C-295 Transport aircraft	2014 2015-2016	3	PHP5.3 b (\$120 m) deal	

5	Thailand	8OV-10 Bronco	Ground attack ac	2003	2003-2004	8	Second-hand; aid; OV-10C version
	Turkey	1AIFV-APC	APC	(2002)	2004	1	ARV version
		6AIFV-APC	APC	2007 2010	6	ACV-300 version	
	United Kingdom	1F-27 Friendship	Transport aircraft	2005	2007	1	Second-hand
		2AW-159 Wildcat	ASW helicopter	2016	PHP5.4 b deal; delivery by 2018		
10	United States	8Bell-205/UH-1H	Helicopter	2001 2002-2003	8	Second-hand; aid	
		1C-130B Hercules	Transport aircraft	(2001)	2001	1	Second-hand; aid
		1Cyclone	Patrol craft	(2001) 2004 1	Second-hand; aid; Philippine designation Alvares		
		(1)6V-53	Diesel engine	(2002)	2004	(1)	For 1 AIFV ARV from Turkey
		20Bell-205/UH-1H	Helicopter	2003 2007-2008	(20)	Second-hand; part of \$30 m aid (10 more delivered for spare parts)	
15		(16)Bell-205/UH-1H	Helicopter	2003	2004-2005	(16)	Second-hand; ordered and delivered via Singapore; modernized in Singapore before delivery; part of \$12 m deal
		(6)Bell-205/UH-1H	Helicopter	2003 2006-2007	(6)	Second-hand but modernized before delivery; \$8.2 m deal	
		48M-113	APC	(2003) 2006 (48)	Second-hand; aid		
		1Nomad	Light transport ac	2004 2004	1	Second-hand; aid	
		126BT	Diesel engine	(2006)	2007	126	CTA version; for modernization of 12 V-150 APC
20		66V-53	Diesel engine	2007 2009	6	For 6 AIFV-APC (ACV-300) APC from Turkey; 6V-53T version	
		5Bell-205/UH-1H	Helicopter	(2009)	2011	5	Second-hand; possibly modernized before delivery
		2Hunter	UAV	(2009) 2009 2	Second-hand		
		1Hamilton OPV		2011 2011 1	Second-hand; \$27 m deal (aid but overhaul and delivery paid by Philippines); Philippine designation Del Pilar		
		(22)JDAM	Guided bomb	2011 2011	(22)		
25		1TPS-79 MMSR	Air search radar	(2011)	2012	(1)	Designation uncertain (reported as 'coastal radar')
		1Hamilton OPV		2012 2013 1	Second-hand; \$16 m deal (aid but overhaul and delivery paid by Philippines); Philippine designation Del Pilar		
		114M-113	APC	2012 2015 114	Second-hand; aid; M-113A2 version		
		(7)Bell-205/UH-1H	Helicopter	2013 2014	(7)	Second-hand but modernized before delivery; originally PHP1.25 b deal for 21 but 14 cancelled due to delivery delays	
		(25)HMMWV	Up-Armoured	APV 2013	2013	(25)	Second-hand; M-1114 version; aid
30		(6)Bell-412	Helicopter	2014 2015	(6)	Part of \$105 m deal; Bell-412EP version; from Canadian production line; 2 more delivered for government VIP transport	
		2C-130H Hercules	Transport aircraft	(2014)	2016	2	Second-hand; \$56 m deal (incl \$20 m aid); C-130T version

5		(12)F404	Turbofan(2014)	2015-2016	(4)	For 12 FA-50 combat aircraft from South Korea
		2T56	Turboprop(2014)	2016 (2)		Second-hand; spares for C-130 transport aircraft
		1Hamilton	OPV (2015)	2016 1		Second-hand; aid; Philippine designation Del Pilar
		(2)Cessna-208	CaravanLight transport ac		2016	Cessna-208B surveillance version; delivery probably 2017
		4T-800	Turboshaft2016	For 2 AW-159 ASW helicopters from UK		
	Unknown supplier(s)	2	Cessna-172/T-41	Trainer/light ac	(2004) 2004	2Second-hand
<b>PIJ (Israel/Palestine)*</b>						
	S: Unknown supplier(s)	(10)	9M133 Kornet/AT-14	Anti-tank missile	(2012) 2012	(10)Supplier possibly Iran
<b>PKK (Turkey)*</b>						
	S: Unknown supplier(s)	(10)	Igla/SA-18	Portable SAM (2015)	2015	(10)Second-hand; designation uncertain (could be Igla-1/SA-16)
<b>Poland</b>						
15	S: Finland	332AMV	APC	2003 2004-2014	(332)	Part of PLN4.9 b (\$1.45 b) 'Suhak' programme (incl \$308 m for turrets from Italy; offsets 133% incl production of most in Poland); XC-360P version; incl command post and 32 reconnaissance version; Polish designation Rosomak
20		313AMV-IFV	IFV	2003 2004-2014	(313)	Part of PLN4.9 b (\$1.45 b) 'Suhak' programme (incl \$308 m for turrets from Italy; offsets 133% incl production of most in Poland); XC-360P version; incl 313 IFV and 32 reconnaissance version; Polish designation Rosomak
25		185AMV	APC	2013 2014-2016	(85)	Part of \$544 m deal; incl mortar carrier, command post and reconnaissance versions; Polish designation Rosomak; delivery 2014-2019
30	Germany (FRG)	122AMV-IFV	IFV	2013 2016	(20)	Part of \$544 m deal; Polish designation Rosomak; delivery 2016-2019
		1MEKO-A100	OPV	2001		'Project-621 Gawron-2'; originally ordered as frigate but changed 2013 to OPV; 1 more cancelled and option on 5 more not used; delivery 2018
	Israel	(2675)	Spike-MR/LR	Anti-tank missile	2003 2004-2013	(2675)PLN1.49 b (\$425 m) deal (incl \$250-260 m for Israeli producer; offsets \$826 m incl production of components and assembly in Poland; incl 264



		24ATMOS-2000 155mm	Self-propelled gun	(2014)	launchers); Spike-LR version Incl production of components in Poland (including Polish truck chassis); Polish designation Kryl; delivery from 2017
5		1000Spike-MR/LR	Anti-tank missile	2015	PLN602 m (\$152 m) deal; Spike-LR version for AMV (Rosomak) IFV; delivery 2017-2020
	Italy	313HITFIST	IFV turret	2003 2004-2014	(313) \$308 m deal (offsets \$525 m incl production of 241 in Poland); for 313 AMV IFV from Finland
	Norway	2NSM CDS	Coast defence system	2008	2012-2013 2Part of NOK800 m (\$112 m) deal
10	Russia	10M28B Bryza-1	RMP aircraft	(1992)	1992-2001 (10)
		12An-28TD Bryza-1	TD	Light transport ac	2001 2001-2004 (12)
	South Korea	24K-9	SPG chassis	2014 2016 (15)	KRW83 b deal; for 24 Krab self-propelled guns produced in Poland for delivery by 2017
		96K-9	SPG chassis	2016	KRW308 b (\$260 m) deal; incl production in Poland; for 96 Krab self-propelled guns produced in Poland for delivery by 2024
15	Spain	8C-295	Transport aircraft	2001 2003-2005	8 \$212 m deal (offsets 100% incl production of components in Poland)
	United Kingdom	120AS-90M turret	SPG turret	2008 2012-2016	(23) For 120 Krab self-propelled guns produced in Poland for delivery by 2024
	United States	48F-16C Block-50/52	FGA aircraft	2003	2006-2008 (48)\$3.5 b 'Peace Sky-1' deal (\$4.7 b incl interest; offsets \$6 b incl production of components in Poland); F-16 Block-52M+ version; incl 12 F-16D version; Polish designation Jastrzab
20		(8)Patriot PAC-3	SAM/ABM system	(2016)	PLN40 b (\$10 b) 'Wisla' programme for medium-range SAM system (part of 'Shield of Poland' programme); delivery 2019-2025; selected but not yet ordered by end-2016
		(21)S-70/UH-60L	Helicopter	2016	S-70i version; delivery 2016-2018
	Austria	5DA20	Light aircraft	2012 2013	(5) For training
25	Canada	(16)PW100	Turboprop/turboshaft	2001	2003-2005 (16)PW127 version for 8 C-295 transport aircraft from Spain
		4PW100	Turboprop/turboshaft	2006	2007 4PW127 version for 2 C-295 transport aircraft from Spain
		(4)PW100	Turboprop/turboshaft	2007	2008 (4)PW127 version for 2 C-295 transport aircraft from Spain
		(12)PT6	Turboprop/turboshaft	2011	2014-2016 (12)For modernization of 12 PZL-130 trainer aircraft to PZL-130TC-2
		(10)PW100	Turboprop/turboshaft	2012	2012-2013 10PW127 version for 5 C-295 transport aircraft from Spain
30	Czech Republic	1Z-142/Z-242L	Trainer aircraft	(2012)	2013 1 Z-242L version
		2Z-143L	Light aircraft	(2012)	2013 (2)For training; Z-143Lis version
	France	(150)	MU90 IMPACT	ASW torpedo	(2002) 2007-2012 (150)EUR30 m deal; incl for Mi-14PL and SH-2G helicopters

									and Perry (Pulaski) frigate
		2Cabri G2 Light helicopter	2013	2013					2 \$1.1 m deal; for training
	Germany (FRG)	(10)AL-21 Turbojet (2002)	2002	(10)					Second-hand
		10BPz-2 ARV	2002	2003	(10)				Second-hand; part of \$300-380 m aid; for Polish brigade operating as part of FRG division
5		6BrPz-1 Biber	ABL	2002	2003				(6) Second-hand; part of \$300-380 m aid; for Polish brigade operating as part of FRG division
		4Keiler	AMV	2002	2003	(4)			Second-hand; part of aid worth \$300-380 m; for Polish brigade operating as part of FRG division
10		128Leopard-2A4	Tank	2002	2002-2003				(128) Second-hand; part of aid worth \$300-380 m; for Polish brigade operating as part of FRG division
		35M-113	APC	2002	2003	(35)			Second-hand; part of \$300-380 m deal; aid; incl 16 ambulance and 19 M-577 CP version; for Polish brigade operating as part of FRG division
		14MiG-29S	FGA aircraft	2002	2003-2004				(14) Second-hand; aid; MiG-29G version; incl MiG-29GT version; 8 more delivered for spare parts
15		(50)R-27/AA-10	BVRAAM	2002	2003-2004				(50) Second-hand; aid; for MiG-29 combat aircraft
		(150) R-60/AA-8SRAAM		2002					2003-2004 (150)Second-hand; aid; for MiG-29 combat aircraft
		(310) R-73/AA-11	SRAAM						2002 2004 (310)Second-hand; aid; for MiG-29 combat aircraft
		18BPz-2	ARV	2013	2015-2016				(18) Second-hand; part of EUR180 m deal
20		14Leopard-2A4	Tank	2013	2014				14 Second-hand; part of EUR180 m deal
		105Leopard-2A5	Tank	2013	2014-2015				(105) Second-hand; part of EUR180 m deal
		(35)M-113 APC		2013	2015	35			Second-hand; part of EUR200 m deal; command post and ambulance version
		(24)MTU-6R-106Diesel engine		(2014)					For 24 ATMOS-2000 (Kryl) self-propelled guns from Israel
		(120) MTU-881Diesel engine		(2014)					2016 (15)For 120 K-9 self-propelled guns from South Korea
25	Italy	(300) Cursor-8Diesel engine		(1995)					1996-2002 (300)For modernization of OT-64 (SKOT) APC to WR-02 Rys version
		1Super Rapid 76mmNaval gun		(2001)					For 1 MEKO-A100 (Project-621 Gawron-2) OPV from FRG
		3RAT-31DL	Air search radar						
30									(2003) 2015 (3) \$38 or \$90 m deal (financed by NATO as part of 'NATO ACCS' or 'NSIP' programme); part of NATO 'NADGE' air surveillance network
		8M-346 MasterTrainer/combat ac		2014					2016 (4)EUR280 m 'AJT' deal; option on 4 more; delivery 2016-2017
	Lithuania	1Mi-8MT/Mi-17Transport helicopter		(2001)					2002 1Second-hand; Mi-8MTV-1 version; partly financed by Polish oil company

5	Netherlands	3STING	Fire control radar	2001	2003-2006	(3)	For modernization of 3 Orkan (Sassnitz) FAC
		1STIR	Fire control radar	(2001)			STIR-1.2 EO Mk-2 version for 1 MEKO-A100 frigate from FRG
	Norway	(30)Mk-37 ASW torpedo		2002	2002-2004	(30)	Second-hand; part of \$168 m aid; for Kobben submarines
		4Type-207 Submarine		2002	2002-2004	4	Second-hand; part of \$168 m aid; 1 more for spares only
		(30)Type-613 533mmAS torpedo		2002		2002-2004(30)	Second-hand; part of \$168 m aid; for Kobben submarines
10		12NSM	Anti-ship missile	2008	2011-2012	(12)	Part of NOK800 m (\$112 m) deal; for NSM coast defence systems
		(50)NSM	Anti-ship missile	2010	2012-2015	50	NOK712 m (\$120 m) deal; for NSM coast defence systems
		(50)NSM	Anti-ship missile	2014	2015-2016	(50)	For NSM coast defence systems
		2NSM CDS	Coast defence system	2014		2015-2016(2)	
	Russia	7Mi-8MT/Mi-17	Transport helicopter	(2006)		2008	7Second-hand (modernized in Poland after delivery)
15		5Mi-8MT/Mi-17	Transport helicopter	2010		2010-2011	5Armed Mi-17-1V version; for use in Afghanistan
	Spain	2C-295	Transport aircraft	2006	2007	2	\$52 m deal
		2C-295	Transport aircraft	2007	2008	2	\$57 m deal
		5C-295	Transport aircraft	2012	2012-2013	5	PLN876 m (\$262 m) deal
	Sweden	3Giraffe AMB	Air search radar				
20						2001	2003-2006 (3)Sea
							Giraffe AMB version; for modernization of 3
							Orkan (Sassnitz) FAC
		(645)	DI-12Diesel engine (AV)	2003		2004-2014(645)	For 645 AMV (Rosomak) APC and IFV from Finland
		8RBS-15M	Anti-ship missile				
25						2006	2007 8 Part of
							EUR110 m (\$140 m) deal; RBS-15 Mk-2 version;
							on loan from Sweden until delivery of RBS-15
							Mk-3; for modernized Orkan corvettes
		36RBS-15 Mk-3	Anti-ship MI/SSM	2006		2011-2013(36)	Part of PLN560 m (\$190 m) deal; from FRG production line; for modernized
30							Orkan corvettes
		(307)	DI-12Diesel engine (AV)	2013		2014-2016(85)	For 307 AMV (Rosomak) APC and IFV from Finland
	Ukraine	40R-27/AA-10	BVRAAM	2016	2016	(40)	PLN128 m deal; R-27R1 version; for MiG-29 combat aircraft
	United Kingdom	2AS-90M turret	SPG turret	1999	2013	(2)	For 2 Krab self-propelled guns produced in Poland
	United States	2Perry	Frigate	1999	2000-2002	2	Second-hand; aid; Polish designation Pulaski
		(100)	RIM-66B Standard-1MR	SAM		(1999)	2000-2002 (100)Second-hand; for Perry (Pulaski) frigates
		9MSTAR	Ground surv radar	2000	2001	(9)	\$3.3-4.2 m deal; AN/PPS-5C version

	1LM-2500 Gas turbine(2001)	For 1 MEKO-A100 (Project-621 Gawron-2) OPV from FRG			
	4SH-2G Super Seasprite	ASW helicopter	2001	2002-2003	4Second-hand; aid (re-activation and training paid with \$20-22 m US 'CEDL' loan)
5	1MSTAR Ground surv radar	2002 2002	1	AN/PPS-5C version	
	22AAQ-33 SniperAircraft EO system	2003	2007-2008 (22)	For F-16 combat aircraft; Pantera version	
	272JDAM Guided bomb	2003 2005	(272)		
	13MSTAR Ground surv radar	2003 2003-2004	(13)	\$5.6 m deal; AN/PPS-5C version	
	360AGM-65 MaverickASM	2004 2006-2007	(360)	\$78 m deal; AGM-64G2 version	
10	126AIM-120C AMRAAM	BVRAAM	2004	2007-2009 (126)	AIM-120C-5 version
	178AIM-9X Sidewinder	SRAAM	2004	2006 (178)	For F-16C combat aircraft
	5C-130E HerculesTransport aircraft	(2004)	2009-2012 (5)	Second-hand; \$120 m 'FMF' aid; modernized to C-130H before delivery	
	7DB-110 Aircraft recce system	2004	2006-2007 (7)	\$73 m deal; for F-16 combat aircraft	
	11MSTAR Ground surv radar	2004 2005	11	\$2.7 m deal	
15	(100) PavewayGuided bomb	2004	2007 (100)	Paveway-3 version	
	78AGM-154 JSOWGuided bomb	2007	2008-2009 (78)	AGM-154C version	
	(40)Cougar	APC 2008 2008-2009	(40)	Loan; for use in Afghanistan	
	2C-130E HerculesTransport aircraft	2009	2009	2Second-hand; 11-month lease for training and use in Afghanistan	
	(30)MaxxPro	APC 2010 2010	30	MaxxPro Dash version; loan for use in Afghanistan	
20	(10)ScanEagle	UAV 2010 2011	(10)	\$7.2 m aid; for use in Afghanistan	
	(2)ScanEagle	UAV 2010 2010	(2)	1 year lease; for use in Afghanistan	
	(16)F-124 Turbofan	2014 2016 (8)		For 8 M-346 trainer/combat aircraft from Italy	
	45M-ATV APV	2014 2014-2015	(45)	Second-hand; aid	
	68AGM-158A JASSMASM	2015 2016	(5)	Delivery 2016-2019	
25	70AGM-158B JASSM-ER	ASM 2016			
	(65)AIM-120C AMRAAM	BVRAAM	2016		
	(93)AIM-9X Sidewinder	SRAAM	2016		
	(440) JDAMGuided bomb	(2016)		GBU-38 version; selected but not yet ordered by end 2016	
	MIM-104C PAC-2	SAM (2016)			
	MIM-104F PAC-3	ABM (2016)			
30	(440) PavewayGuided bomb	(2016)		Paveway-2 version; selected but not yet ordered by end 2016	

## Portugal

5	S: Austria	158Pandur-2 APC 2005 2007-2016	(158)	Incl ambulance, ARV, command post, mortar carrier and anti-tank versions
		30Pandur-2 IFV 2005 2009-2016	(30)	
	Canada	(24)PW100 Turboprop/turboshaft 2006	2008-2011	(24)PW127 version for 12 C-295 transport and MP aircraft from Spain
	Denmark	(18)AIM-7M SparrowBVRAAM (2014)	2015	18Second-hand; RIM-7M Sea Sparrow (SAM) version
		(4)Stanflex-300 Patrol craft 2014 2016	1	Second-hand; EUR4 m deal (EUR28 incl modernization in Portugal); delivery 2016-2017
10	Finland	4W-12 Diesel engine (2002)	2010-2013	4For 2 NPO-2000 (Do Castelo) OPV produced in Portugal
		4W-12 Diesel engine (2015)		For 2 NPO-2000 (Do Castelo) OPV produced in Portugal
	France	(19)VBL APV (1999) 1999-2001	19	
15	Germany (FRG)	2Type-214 Submarine2004 2010 2	EUR846 m deal (offsets 100%; option on 1 more not used); Type-209PN version	
	Israel	(33)CARDOM 120mmMortar 2006 2008-2011	(33)	For Pandur-2 APC from Austria
		3EL/M-2022 MP aircraft radar		
20		(20)Spike-MR/LRAnti-tank missile 2006	2011	(20) For Pandur-2 IFV
		5EL/M-2022 MP aircraft radar		
25		(12)Litening Aircraft EO system 2008	2008-2009	(12)Litening-AT version; from US production line
		12EH-101-400Transport helicopter 2002	2004-2006	(12)\$287-315 m deal (incl 2 financed by EU for fishery protection; incl offsets); incl for SAR and CSAR
		(24)Black SharkAS/ASW torpedo 2005	2011-2013	(24)EUR47 m (\$62 m) deal (incl offsets); for Type-214 (Type-209PN) submarines
30	Netherlands	3P-3C Orion Update-2.5 ASW aircraft	2004 2006	(3)Second-hand; part of EUR70 m or EUR223 m (\$85 m or \$265 m) deal
		2P-3CUP Orion ASW aircraft 2004 2006	2	Second-hand P-3C sold to Portugal while being modernized to P-3CUP in USA for Netherlands; part of EUR70 m or EUR223 m (\$85 m or \$265 m) deal
		2Doorman Frigate 2006 2009-2010	2	Second-hand; EUR240 m deal
		(30)RGM-84 HarpoonAnti-ship missile	(2006) 2009-2010	(30)Second-hand
		37Leopard-2A6 Tank 2007 2008-2009	(37)	Second-hand; EUR78 m deal; Leopard-2A6 version
		1Leopard-2 TrainingTraining tank 2007	2008	1Second-hand; part of EUR78 m deal

	Norway	(50)AIM-7M SparrowBVRAAM	2008	2009-2010	(50)Second-hand; RIM-7M Sea Sparrow (SAM) version	
	Spain	(7)Protector APC turret	(2005)	2009	(7)For Pandur APC from Austria	
		1Lanza-LRR Air search radar				
5						2004 2008 1 EUR18 m (\$22 m) deal (option on 3 more not used)
	United States	9C-295 Transport aircraft	2006 2008-2011	(9)	Part of EUR270 m deal (incl 100% offsets)	
		3C-295MPA MP aircraft	2006 2010	(3)	Part of EUR270 m deal (incl 100% offsets)	
		14M-109A5 155mmSelf-propelled gun		(1997)	2001 14\$29 m deal	
10		20F-16C FGA aircraft	1998 2003-2012	(20)	\$268 m 'Peace Atlantis-2' deal (incl aircraft as aid and 5 more for spares); second-hand F-16OCU rebuilt to F-16AM (F-16C) in Portugal with kits from USA; incl 4 F-16B version	
		12AIM-120C AMRAAM	BVRAAM	(2002)	2005-2006	(12)
		50JDAM Guided bomb	2004 2005	(50)		
15		(96)MIM-72C Chaparral	SAM (2004)	2006	96Second-hand; aid; MIM-72G version	
		(188) ISC Diesel engine	2005 2007-2016	(188)	For 188 Pandur-2 APC from Austria	
		(50)Paveway Guided bomb	(2007)	2009	(50)	
		JDAM Guided bomb	(2016)			
		(10)T-800 Turboshaft	(2016)			For modernization of 5 Super Lynx ASW helicopters
20	<b>PRC (Israel/Palestine)*</b>					
	S: North Korea	(25)9M111 Fagot/AT-4Anti-tank missile		(2014)	2014	(25)Bulsae-2 version; supplier uncertain; possibly delivered via Iran, Sudan and/or Egypt
	<b>Qatar</b>					
25	S: Netherlands	6Stan Patrol-5009Patrol craft	(2016)			Contract possibly not yet signed by end-2016
	Canada	24PT6 Turboprop/turboshaft	2012	2014-2016	(24)For 24 PC-21 trainer aircraft from Switzerland	
	France	(50)Apache ASM	1994 1999-2003	(50)	For Mirage-2000-5 combat aircraft; Black Pearl version	
		(2)Master Air search radar	(2005)	2007	(2)Master-M and Master-T versions	
		(35)Mistral Portable SAM	(2009)	2010-2013	(35)	
30		(70)MM-40-3 ExocetAnti-ship MI/SSM		2010	2012-2013	(70)For Barzan (Vita) FAC
		22HIGUARD APC	2011 2012-2013	22	For internal security force	
		(10)SherpaAPV	2011 2012-2013	(10)	For internal security force	
		(500) MILANAnti-tank missile	2012	2015	(500)MILAN-ER version	

		300AASM ASM	2015	For Rafale combat aircraft			
		60AM-39 ExocetAnti-ship missile	2015	AM-39 Block-2 Mod-2 version; for Rafale combat aircraft			
		160Meteor BVRAAM	2015	For Rafale combat aircraft			
		300MICA BVRAAM	2015	Incl 150 MICA-ER and 150 MICA-EM version; for Rafale combat aircraft			
5		24Rafale FGA aircraft	2015	Delivery 2018-2020			
		140Storm Shadow/SCALP ASM	2015	SCALP version; for Rafale combat aircraft			
		Exocet CDS Coast defence system	2016				
		MICA BVRAAM	2016				
10		MM-40-3 ExocetAnti-ship MI/SSM	2016	For coastal defence			
		MM-40-3 ExocetAnti-ship MI/SSM	2016				
		(17)Searchmaster Radar	(2016)	For 17 Q-01 UAV/OPA from France; selected but probably not yet ordered by end-2016			
		(4)VL-MICA SAM system	2016	For Fincantieri-3000 frigates from Italy			
	Germany (FRG)	62Leopard-2A6 Tank	2013 2015-2016	(44) Part of EUR1.9 b deal; Leopard-2A7+ version; delivery 2015-2017			
		24PzH-2000 155mmSelf-propelled gun		2013 2015-2016 24Part of EUR1.9 b deal			
15		6Wisent-2 AEV/ARV	2013 2016 (3)				
		13Dingo-2 APC	(2014)	Status uncertain			
		30Fennek MPC APV	(2014)				
		17Q-01 UAV/OPA	2016	EUR89 m (\$100 m) deal			
	Italy	16AW139 Helicopter	2008 2009-2012	(16) EUR260 m deal (incl 2 more for government VIP transport)			
20		Kronos Air search radar	2015	QAR1.7 b (\$467 m) deal			
		1BDSL AALS	2016	Part of EUR4 b deal			
		4Fincantieri-3000 Frigate	2016	Part of EUR4 b deal			
		2Fincantieri-700 OPV	2016	Part of EUR4 b deal			
		Marte-ER Anti-ship missile	2016	For coastal defence			
25	(multiple sellers)	10NH-90 NFH ASW helicopter					
				(2014)			Part of
				QAR2.5 b (\$687 m) deal; selected but not yet ordered by end-2016			
		12NH-90 TTHTransport helicopter	(2014)	Part of QAR2.5 b (\$687 m) deal; selected but not yet ordered by end-2016			
30	Pakistan	(10)MFI-17 SupporterTrainer aircraft	2016	Super Mushshak version			
	Spain	2A-330 MRTTTanker/transport ac	(2014)	QAR2.5 b (\$687 m) deal; selected but not yet ordered by end-2016			
	Switzerland	24PC-21 Trainer aircraft	2012 2014-2016	24 CHF600 m (\$607 m) deal			

	Turkey	3MRTP-33	Patrol craft	2012	2013-2014	(3)	MRTP-34 version	
	United States	4C-130J-30 Hercules	Transport aircraft			2008	2011	4\$394 m deal
		2C-17A Globemaster-3	Heavy transport ac			2008	2009	2\$400 m deal
		2C-17A Globemaster-3	Heavy transport ac			(2010)	2012	2
5		(576)	AGM-114K HELLFIRE	Anti-tank missile		2014		For AH-64 combat helicopters
		24AH-64D Apache	Combat helicopter			(2014)		QAR8.9 b (\$2.4 b) deal; delivery 2019-2020
		3Boeing-737 AEW&CAEW&C	aircraft			2014		QAT6.6 b (\$1.8 b) deal
		(500)	FGM-148 Javelin	Anti-tank missile		2014	2016	(250)\$150 m deal
		(248)	MIM-104C PAC-2	SAM	2014	2015-2016	(150)	MIM-104E GEM-T version
10		(778)	MIM-104F PAC-3	ABM	2014	2016	(100)	
		10Patriot PAC-3SAM/ABM	system	2014		2015-2016	(3)	QAT27.5 b (\$7.6 b) deal; delivery by 2019
		4C-17A Globemaster-3	Heavy transport ac			2015	2015-2016	(4)
		(295)	FIM-92 Stinger	Portable SAM		(2015)		FIM-92 Block-1 version for AH-64 combat helicopters
		(36)	F-15E Strike Eagle	FGA aircraft	(2016)			Selected but not yet ordered by end-2016
15		1FPS-132 UEWR	Air search radar	(2016)				
<b>Romania</b>								
	S: France	3SA-330 Puma	Helicopter	(2004)		2007-2008	(3)	IAR-330 version
	Germany (FRG)	Boxer	IFV	(2016)	Selected but contract not yet signed by end-2016			
20	Israel	(99)OWS-25	IFV turret	(1997)		2005-2009	(99)	For modernization of 99 MLI-84 IFV to MLI-84M
	United Kingdom	9Viper	Turbojet	2000	2002-2006	(9)		For 9 IAR-99C trainer aircraft produced in Romania; Viper-632-41M version
	Canada	2HF SWR-503	Sea search radar					
						2008	2010-2011	(2)
25	France	(100)	R-550 Magic-2	SRAAM		(1996)	2003-2004	(100)For MiG-21 Lancer (modernized MiG-21MF) and possibly for MiG-29 combat aircraft; possibly incl assembly/licensed production in Romania
		16VAP	APV	2012	2013-2015	16		
	Germany (FRG)	(36)Gepard	SPAAG	1998	2004-2009	(36)		Second-hand; \$37 m aid; modernized before delivery; 7 more for spare part only
		(3)BPz-2	ARV	(2007)	2008	3		Second-hand; designation uncertain (reported as armoured recovery vehicle)
30	Israel	25EL/M-2032	Combat ac radar					
						1993	1996-2002	(25)
								For modernization of 25 MiG-21MF combat aircraft to MiG-21 Lancer-A



		(1000)	Spike-ER	Anti-tank missile		(1998)	1999-2005	(1000)	For SA-330 (IAR-330) helicopters modernized to IAR-330 SOCAT
		(1000)	Spike-MR/LR	Anti-tank missile		(2005)	2005-2010	(1000)	For MLI-84M IFV; from German EuroSpike production line
5	Italy	2	Super Rapid 76mm	Naval gun	2003 2004-2005	2	For modernization of 2 Boxer (Type-22) frigates		
		7	C-27J Spartan	Transport aircraft	2007	2010-2015	7	EUR220 m deal; delivery 2010-2015	
	Netherlands	8	I-HAWK SAM system		2004 2005	8	Second-hand; EUR24 m (\$32 m) deal; possibly HAWK PIP-3 version or modernized to PIP-3 version after delivery		
10	Norway	(213)	MIM-23B HAWK	SAM	2004	2005	(213)	Second-hand	
	Portugal	(4)	MPQ-64 Sentinel	Air search radar	(2005)	2007-2008	(4)	For modernization of HAWK SAM systems to HAWK-XXI version	
	Spain	9	F-16C	FGA aircraft	2013 2016	9	Second-hand but probably modernized before delivery; part of EUR186 m deal		
	Switzerland	4	VAMTAC BN3	APV	2010 2011	4			
		31	Piranha-3	APC	2006 2007-2015	(31)	EUR37 m deal; Piranha-3C version; incl for use in Afghanistan and Iraq		
15		12	Piranha-3	APC	(2016)		RON188 m (\$45 m) deal; command post, ambulance, ARV, NBC reconnaissance and mortar carrier versions; selected but not yet ordered by end-2016		
	United Kingdom	2	Boxer/Type-22	Frigate	2003 2004-2005	2	Second-hand but modernized before delivery; GBP116 m (\$187 m) deal (offsets 80-90%); Romanian designation Regele Ferdinand		
20		18	Sting Ray	ASW torpedo	(2003)	2004-2005	(18)	GBP3.5 m deal; Second-hand but modernized before delivery; for Boxer frigates	
	United States	(99)	C-9	Diesel engine	(1997)	2005-2009	(99)	For modernization of 99 MLI-84 IFV to MLI-84M	
		5	Shadow-600	UAV	2000 2001	(5)	\$7.5 m deal		
		2	TPS-79 MMSR	Air search radar	2002	2005	2	TPS-79(R) version	
25		1	C-130H Hercules	Transport aircraft	2004	2007	1	Second-hand aircraft sold back to US producer; \$7.8 m deal (part of \$55 m deal incl modernization of 4 Romanian C-130B and \$16 m' FMF' aid); modernized before delivery	
		(31)	6V-53	Diesel engine	2006 2007-2015	(31)	For 31 Piranha-3 APC from Switzerland		
		(14)	AE-2100	Turboprop	(2006)	2010-2015	(14)	For 7 C-27J transport aircraft from Italy	
30		22	HMMWV Up-Armoured	APV	(2006)	2006-2007	22	Aid; for use in Afghanistan and Iraq	
		17	TPS-79 MMSR	Air search radar	2008	2009-2011	(17)	TPS-79(R) version; assembled in Romania	
		60	MaxxPro	APC	2010 2010	60	Incl 40 Second-hand (but maximum 2 years old); MaxxPro Dash version; for use in Afghanistan		

		(30)AIM-120C AMRAAM 3F-16C FGA aircraft	BVRAAM 2013		(2013) 2016	(15)For F-16 combat aircraft Second-hand but probably modernized in Portugal with US-supplied kits before delivery; part of EUR186 m deal; sold via Portugal; delivery 2017
5		(5)AAQ-33 SniperAircraft EO system 2Cougar APC (2014)	2014 2		(2014) 2016	(5) Probably second-hand; aid 2015
		(60)AIM-9X Sidewinder	SRAAM			
		126V-53 Diesel engine	(2016)			For 12 Piranha-3 APC from Switzerland
		126V-53 Diesel engine	(2016)			For 12 Piranha-3 APC from Switzerland
10		2TPS-77 Air search radar	2016			Delivery 2017
<hr/>						
	<b>Russia</b>					
	<b>S:</b> Israel	(10)Searcher UAV	2010 2013-2014		(10)	Searcher-2 version; assembled/produced in Russia; Russian designation Forpost
15	Ukraine	(218) AI-222 Turbofan	2006 2009-2016		(164)	For 109 Yak-130 trainer/combat aircraft produced in Russia 2009-2018 (but engines probably all delivered to Russian producer of aircraft before Ukraine stopped exports to Russia in 2014 or produced in Russia from 2015)
		19An-140 Transport aircraft	2011 2012-2016		(17)	An-140-100 version
20		15An-148 Transport aircraft	2013 2013-2016		(11)	RUB18 b deal; An-148-100E version; delivery 2013-2017; status of production uncertain after Ukrainian 2014 ban on military exports to Russia
	Czech Republic	4L-410 TurboletLight transport ac (2010)			2011	4
		3L-410 TurboletLight transport ac	2011		2012	(3)
		4L-410 TurboletLight transport ac	2012		2013-2014	(4)L-410NG version; for training
25	France	3AS-350/AS-550 Fennec	Light helicopter		2012	2013 3AS-350B version; probably for evaluation
		2AS-355/AS-555 Fennec	Light helicopter		2012	2013 2AS-355N3 version; probably for evaluation
	Germany (FRG)	(2)MTU-4000 Diesel engine	(2001)		2006	2For 1 Scorpion (Project-12300) FAC produced in Russia
	Israel	8I-View-150 UAV	2009 2009-2010		(8)	\$37 m deal (part of \$50-53 m deal)
		2Searcher UAV	2009 2009-2010		(2)	\$12 m deal (part of \$53 m deal); Searcher-2 version
30	Italy	(358) LMV APV	2011 2012-2014		(358)	Assembled from kits in Russia; Russian designation Rys
	Turkey	1Alican Deval Cargo ship	2015 2015			1 Second-hand; bought for transport of military equipment to Syria; Russian designation Dvinitsa-50
		1Dadali Cargo Ship	2015 2015 1			Second-hand; bought for transport of military equipment to Syria; Russian designation

							Vologda-50
	Ukraine	(4)DT-59	Gas turbine(2005)		For 2 Project-22350 (Gorshkov) frigates produced in Russia (but engines all delivered to Russian producer of aircraft before Ukraine stopped exports to Russia in 2014 and more frigates ordered but cancelled due Ukrainian export ban)		
5		100Kh-59M/AS-18 Kazoo	ASM (2006)	2007	100	Status uncertain; possibly more delivered before 2007	
		(6)DS-71	Gas turbine(2010)	2016	(2)	For 3 Project-11356 (Grigorovich) frigates produced in Russia (but engines all delivered to Russian producer of aircraft before Ukraine stopped exports to Russia in 2014 and more frigates ordered but cancelled due Ukrainian export ban)	
10		(6)DT-59	Gas turbine(2010)	2015	(2)	For 3 Project-11356 (Grigorovich) frigates produced in Russia (but engines all delivered to Russian producer of aircraft before Ukraine stopped exports to Russia in 2014 and more frigates ordered but cancelled due Ukrainian export ban)	
15							
	Unknown supplier(s)	(1)	Georgiy Agafonov	Cargo ship	2015	2015	(1)Second-hand; Ukrainian merchant ship sold to Turkish company for scrap or civilian use, resold to UK company and bought by Russian navy via Mongolian and/or Russian company for transport of military equipment to Syria; Russian designation Kazan-60
20							
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	<b>Rwanda</b>						
25	S: China	6D-30	122mm Towed gun	(2006)	2007	6	Designation uncertain (reported as artillery)
		20ZFB-05	APC	(2008)	2008	20	Designation uncertain
	Israel	(5)Lynx	Self-propelled MRL	(2007)	2008	5	Designation uncertain
		3ATMOS-2000	155mm Self-propelled gun	(2007)	2011	2013	(3)
		(10)Ti-67S	Tank	(2012)	2013	(10)	Second-hand
30	Russia	(6)Mi-8MT/Mi-17	Transport helicopter		(2013)	2014-2015	6Mi-17V version; incl for use with Rwandan peacekeeping forces in South Sudan
	South Africa	(20)RG-32	Scout APV	(2005)	2006	20	
		(35)Ratel-90	IFV/AFSV	(2007)	2007	35	Second-hand; incl 20 Ratel-60 version

	Spain	(5)RG-31 Nyala 1Lanza-ARSR	APC Air search radar	2012 2012	(5)	
					(2008)	2009 1 Including for civilian air traffic control
5	Turkey Ukraine	30Cobra (5)BAU-23x2	APV IFV turret	(2011) (2012)	2012 30 (2012)	2013 (5)For modernization of Ratel IFV (or possibly for Ratel-23 IFV from unknown supplier)
	United Kingdom	(1)FV-432	APC	2013	2013 (1)	Second-hand
10	<b>Saudi Arabia</b>					
	S: Austria	(50)MMV (37)M12 120mm	APC Mortar	2014	2015-2016 (2008)	(50) 2010 37
	Belgium	130LCTS 90mm (10)LCTS 90mm	Tank turret Tank turret	2000 2000-2004 (2006)		(130) For 130 Piranha LAV-90 (LAV-AG) AFSV from Canada 2006 (10)For Piranha (LAV-AG) AFSV from Canada
15		84LCTS 90mm (200) CT-CV 105mm (500) MCT	Tank turret Tank turret IFV turret	(2009) 2014		2011-2014 (84)For 84 Piranha (LAV-90 or LAV-AG) AFSV from Canada 2014 Part of EUR3.2 b deal; for armoured vehicles from Canada Part of EUR3.2 b deal; for armoured vehicles from Canada
	Bulgaria	1992B11 120mm	Mortar	2015 2015	199	Probably second-hand; designation uncertain (reported as 120mm mortar)
20	Canada	987Piranha	APC	1990 1994-2001	(987)	Part of \$700 m deal; ordered via USA; LAV version; incl 384 LAV-25 IFV, 71 ambulance, 18 ALV, 182 command post, 67 ARV, 34 AEV, 111 LAV-AT anti-tank and 73 AFSV version; for National Guard
		130Piranha	APC	2000 2000-2004	(130)	Part of \$416 m deal; LAV-90 (LAV-AG) FSV version; ordered via USA as part of \$700 m deal for 1117 Piranha; for National Guard
25		(132) Piranha 724Piranha	APC APC	(2006) 2009 2011-2015	2006-2009 (132) (724)	Incl LAV-25 IFV and LAV-AG FSV version; for National Guard \$2.2 b deal (part of \$5.8 b deal); sold via USA; LAV version; incl LAV-25 IFV, LAV-AG FSV, LAV-AT anti-tank, 120mm mortar carrier, ARV, command post and ambulance versions; for National Guard
30		155Piranha	APC	2011 2015	(155)	\$264 m deal; incl 82 for National Guard; incl 17 APC, 28 anti-tank, 29 command post, 5 ARV, 3 ALV, 1 AEW, 6 mortar carrier and 6 ambulance version

		(55)PT6 Turboprop/turboshaft 2012	2014-2016	(55)For 55 PC-21 trainer aircraft from Switzerland
		(37)Gurkha APV 2013 2014-2016		(37)
		(1000) Piranha-5 APC 2014		Part of \$10 b deal; designation uncertain (reported as 'armoured vehicle' or new 'LAV version'); delivery 2017-2023
5	China	(54)PLZ-45 155mmSelf-propelled gun		(2007) 2008-2009 (54)
		(2)CH-4 UAV/UCAV (2014)		2015 (2)
		(2)Pterodactyl-1 UAV/UCAV (2014)		2015 (2)
	Finland	36NEMO 120mmMortar turret (2011)		2012-2015 (36)EUR100 m deal; for 36 Piranha (LAV-2) mortar carriers from Canada;
	France	3F-3000S Frigate 1994 2002-2004		3 Part of \$3.4 b 'Sawari-2' deal (offsets 35%); also designated Modified La Fayette; Saudi designation Al Riyadh
10		(50)MM-40 ExocetAnti-ship missile 1994		2000-2005 (50)For F-3000S (Al Riyadh) frigates; MM-40 Block-2 version
		12AS-532U2 CougarTransport helicopter		1996 1998-2001 12\$508 m 'Al Fahd'; armed AS-532A2 CSAR version
		(75)ASTER-15 SAAMSAM (1997)		2002-2004 (75)For F-3000S (Al Riyadh) frigates
		(40)F17 550mmAS/ASW torpedo (1997)		2002-2004 (40)For F-3000S (Al Riyadh) frigates
15		(30)VLRA TPK-BL APC (2005)		2006-2007 30 Possibly for police
		(6)AS565M PantherHelicopter (2006)		2010-2011 (6)
		(80)CAESAR 155mmSelf-propelled gun		2006 2010-2011 (80)For National Guard
		(1000) MistralPortable SAM 2006		2007-2010 (1000)EUR500 m deal; for National Guard
		(25)2R2M 120MM Mortar 2007 2009-2010		(25) For M-113 mortar carrier; for National Guard
20		(60)DamoclesAircraft EO system (2007)		2009-2016 (50)For Tornado and Typhoon combat aircraft; possibly incl assembly or production of components in Saudi Arabia
		20CAESAR 155mmSelf-propelled gun		(2009) 2011 (20)For National Guard
		(73)Aravis APC 2011 2013-2015		(73) For National Guard
		(1000) BONUS-2Guided shell (2011)		2012-2013 (1000)
25		32CAESAR 155mmSelf-propelled gun		2011 2013-2015 (32)EUR169 m deal; assembled from kits in Saudi Arabia
		(20)Ground Master-60Air search radar		2011 2013-2015 (20)Part of IMGP command/control systems for use with MPCV SAM system
		(800) MistralPortable SAM 2011		2013-2015 (800)Mistral-2 version for MPCV SAM systems
		(49)MPCVMobile AD system 2011 2013-2015		(49) For National Guard
30		191Aravis APC 2012 2015-2016		(191) For National Guard
		(100) MILANAnti-tank missile (2013)		2014 (100)For use on M-ATV armoured vehicles
		(130) MistralPortable SAM 2013		2016 (65)For Simbad RC system on 2 Boraida support ships

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	Netherlands	(225)	SQUIRE	Ground surv radar	2009	2011-2015	(225)	possibly also for civilian use; delivery 2017 Sold via French company (part of 'Miksa' deal); for border security
5	Pakistan	20	MFI-17	SupporterTrainer aircraft (2003)	2005	(20)	\$34 m deal; Super Mushshak version	
	Serbia	(5)	M-63 Plamen	128mm Towed MRL	2015	2015	(5)Second-hand; possibly ordered by Saudi Arabia as aid to Syrian rebels or Yemeni government	
	Slovakia	(20)	BM-21 Grad	122mm Self-propelled MRL	(2012)	2013-2015	20Second-hand; possibly ordered by Saudi Arabia as aid to Syrian rebels or Yemeni government; supplier may be Czech Republic	
10	South Africa	(50)	Al Kaser	APC	2005	2007-2008	50	
		46	RG-32 Scout	APV	(2005)		2006 46	
		(25)	Mamba	APC	(2010)		2011 (25)Reva-5 version; for police	
		5	Al Kaser	APC	2013	2014 (5)	Al Mansour version	
15	Spain	60	LM13	APC/APV	2014	2015-2016	(48) ZAR611m deal; delivery 2015-2017	
		3	A-330 MRTT	Tanker/transport ac	2008		2011-2012(3)	
		3	A-330 MRTT	Tanker/transport ac	2009		2014-20153	
		(200)	RBS-56B Bill-2	Anti-tank missile	2005	2010-2011	(200)Possibly second-hand	
	Sweden	2	Saab-2000 AEW	AEW&C aircraft	2010		2014 2SEK4.5 b (\$670 m) deal; second-hand Saab-2000 transport aircraft modified to AEW aircraft	
		20	Switzerland	(18)	Skyguard	Fire control radar		
25	Turkey	55	PC-21	Trainer aircraft	2012	2014-2016	55	Part of GBP1.6 b deal; ordered via UK company
		(98)	Cobra	APV	(2003)	2004 (98)		Designation uncertain; could be Akrep or Shorland APC
		(64)	M-113A300	APC	2004	2005-2006	(64)	Saudi M-113 rebuilt to M-113A4 or M-113A300; assembled in Saudi Arabia
		(64)	M-113A300	APC	(2005)		2007 (64)	Saudi M-113 rebuilt to M-113A300 (M-113A4); assembled in Saudi Arabia
30		10	ACV-S	APC	2006	2007 10		Command post version
		(300)	M-113A300	APC	2007	2008-2010	(300)	Saudi M-113 rebuilt to M-113A300 (M-113A4); assembled in Saudi Arabia
		(312)	M-113A300	APC	2010	2010-2013	(312)	\$324 m deal; Saudi M-113 rebuilt to M-113A300 (M-113A4); assembled in Saudi Arabia
		(320)	M-113A300	APC	2011	2013-2015	(320)	\$200 m deal; Saudi M-113 rebuilt to M-113A300 (M-113A4); assembled in Saudi Arabia

		(350)	M-113A300APC	(2013)	2015-2016(300)\$360 m deal; Saudi M-113 rebuilt to M-113A300 (M-113A4); assembled in Saudi Arabia
	United Kingdom	(261)	Tactica APC	(2006)	2008-2009(261)For National Guard; incl from Belgian production line
5		24	Typhoon Block-20FGA aircraft	2007	2015-2016(20)Part of GBP4.4 b deal (part of up to GBP20 b 'Project Salam'); Typhoon Block-25C (Tranche-3A) version
		48	Typhoon Block-8FGA aircraft	2007	2009-2015(48)Part of GBP4.4 b deal (part of up to GBP20 b 'Project Salam'); Typhoon Block-8BC, Block-8C, Block-9C, Block-10C, Block-11C and Block-15C (Typhoon Tranche-2) versions
10		3	Air refuel system	Air refuel system 2008	2011-2012(3)For 3 A-330 MRTT tanker/transport aircraft from Spain
		3	Air refuel system	Air refuel system 2009	2014-2015(3)For 3 A-330 MRTT tanker/transport aircraft from Spain
		(350)	Storm Shadow/SCALP ASM		(2009) 2011-2013 (350)For modernized Tornado combat aircraft
		22	Hawk-100	Trainer/combat ac	
15					2012 2016 (14) Part of GBP1.6 b deal; Hawk-165 (Hawk AJT) version
		(2400)	Paveway	Guided bomb 2013	2015 (2400)GBP150 m (\$250 m) deal; Paveway-4 version; for Typhoon and modernized Tornado combat aircraft
20		(100)	Storm Shadow/SCALP ASM		2013 2016 (50)For Tornado and/or Typhoon combat aircraft
		.	Meteor BVRAAM	(2014) EUR1 b deal; for Typhoon combat aircraft	
		22	Hawk-100	Trainer/combat ac	
	United States	(1748)	6V-53	Diesel engine(1990)	2015 Hawk-165 (Hawk AJT) version
25					1991-2004(1748)6V-53T version for 1748 Piranha (LAV) APC from Canada and Switzerland
		523	M-113A3	APC 1997 2003-2006	(523) \$413 m deal; Saudi M-113 rebuilt to M-113A3
		(2)	RE-3	SIGINT aircraft (1998)	2004 (2)Saudi KE-3A tanker aircraft rebuilt to RE-3 ELINT/SIGINT aircraft
		500	AIM-120C	AMRAAM BVRAAM	2000 2003-2006 (500)\$475 m deal; for F-15 combat aircraft
		1827	BGM-71	TOWAnti-tank missile 2000	2001-2002(1827)Part of \$416 m deal; BGM-71E TOW-2A version; for National Guard
30		27	M-60A3	Patton-2 Tank (2000)	2001 27 Second-hand
		105	AGM-65	MaverickASM 2001 2002-2003	(105) \$21 m deal; 98 AGM-65D and 7 AGM-65G version
		(16)	Bell-412	Helicopter 2001 2002-2003	(16) Bell-412SA or Bell-412RSAF version; from Canadian production line
		(562)	BGM-71	TOW Anti-tank missile	2001 2002-2003 (562)BGM-71E TOW-2A version



5	(48)M-109A5 155mmSelf-propelled gun	(2001)	2002-2004	(48)Probably Second-hand
	(64)6V-53 Diesel engine 2004 2005-2006	(64)	6V-53T version for 64 M-113A300 (M-113A4) APC from Turkey	
	1RE-3 SIGINT aircraft (2004)	2007	1Second-hand E-8B AGS aircraft rebuilt to RE-3	
	(64)6V-53 Diesel engine (2005)	2007	(64)6V-53T version for 64 M-113A300 (M-113A4) APC from Turkey	
	(75)AIM-9L/M Sidewinder SRAAM	2005	2006	(75)Part of \$17 m deal; AIM-9M version
10	(75)AIM-9L/M Sidewinder SRAAM	2005	2007	(75)Part of \$17 m deal
	4Citation-2 Light transport ac			
				(2005) 2005-2006 4
	(132) 6V-53Diesel engine2006 2006-2009	(132)	6V-53T version for 132 Piranha (LAV) APC from Canada	
	(10)6V-53 Diesel engine 2006 2007	10	6V-53T version for 10 ACV-S APC from Turkey	
15	(14)AIM-120C AMRAAM BVRAAM	2006	2008	(14)AIM-120C-5 version
	(100) LAV-25 turret IFV turret	2006	2006-2009	(100)For Piranha (LAV-25) IFV from Canada
	65F110 Turbofan 2007 2008-2009	(65)	\$300 m deal; F-110-GE-129C version; for modernization of F-15S combat aircraft	
	16S-92/H-92 Superhawk Transport helicopter	2007	2008-2010	(16)For police; incl for civilian police use
	(350) 6V-53Diesel engine2008 2008-2010	(350)	6V-53T version for 320 M-113A300 (M-113A4) APC from Turkey	
20	12AH-64D ApacheCombat helicopter	2008	2011	(12)Incl 11 Saudi AH-64A rebuilt to AH-64D version
	(6)CF-6/F-103 Turbofan 2008 2011-2012	(6)	For 3 A-330 MRTT tanker/transport aircraft from Spain	
	91F110 Turbofan 2008 2009-2010	(91)	Part of \$750 m deal; F-110-GE-129C version; for modernization of F-15S combat aircraft	
	900JDAM Guided bomb 2008 2010-2011	(900)		
	(59)M-1A2S Tank 2008 2012-2014	(59)	Second-hand but rebuilt to M-1A2S before delivery	
25	22S-70/UH-60L Helicopter 2008 2010-2011	(22)	\$286 m deal	
	(724) 6V-53Diesel engine2009 2011-2015	(724)	6V-53T version for 724 Piranha (LAV) APC from Canada	
	14AAQ-33 SniperAircraft EO system2009	2010	(14)\$40 m deal; for F-15S combat aircraft	
	12AH-64D ApacheCombat helicopter	(2009)	2014-2015	(12)AH-64E version
	(150) AIM-9X Sidewinder SRAAM	2009	2010	(150)
30	(6)CF-6/F-103 Turbofan 2009 2014-2015	(6)	For 3 A-330 MRTT tanker/transport aircraft from Spain	
	72ETS Anti-tank AV turret (2009)	2011-2013	(72)ETS Mk-2 version; for 72 Piranha (LAV-AT) tank destroyers from Canada	
	2King Air-350 ISRAGS aircraft (2009)	2011	2	
	264LAV-25 turret IFV turret (2009)	2011-2015	(264)For 264 Piranha (LAV-25) IFV from Canada	
	(90)M-198 155mmTowed gun (2009)	2010-2013	90 Second-hand	

5	(314)	M-1A2S Tank	2009	2012-2016	(300)	Saudi M-1A1 rebuilt to M-1A2S version		
	100	Paveway Guided bomb	(2009)		2010-2011	(100)GBU-10 and GBU-12 Paveway-2 versions		
	9	Schweizer-330Light helicopter	2009		2009	(9) S-434 version		
	(312)	6V-53Diesel engine	2010	2010-2013	(312)	6V-53T version for 312 M-113A300 (M-113A4) APC from Turkey		
10	(21)	AAQ-33 SniperAircraft EO system			2010	2011-2012	(21)\$40-42 m deal	
	(2742)	BGM-71 TOW	Anti-tank missile		(2010)	2011-2013	(2742)\$177 m deal; BGM-71E TOW-2A version; for National Guard	
	13	S-70/UH-60L Helicopter	2010	2012-2013	(13)	Saudi UH-60A rebuilt to UH-60L		
	3	S-70/UH-60L Helicopter	2010	2011	3	S-70i version; from Polish production line; for police		
15	(670)	6V-53Diesel engine	2011	2013-2016	(620)	6V-53T version for 670 M-113A300 (M-113A4) APC from Turkey		
	(155)	6V-53Diesel engine	2011	2015	(155)	6V-53T version for 155 Piranha (LAV) APC from Canada		
	(193)	AAQ-13 LANTIRN	Combat ac radar		(2011)	2016	(4)For F-15SA combat aircraft	
	(2592)	AGM-114L HELLFIRE	Anti-tank missile		(2011)	2013-2014	(2592)AGM-114R version; for AH-64 combat helicopters; for National Guard	
20	(600)	AGM-88 HARM	ARM	(2011)		AGM-88B version		
	(24)	AH-64D ApacheCombat helicopter			(2011)	2015-2016	(24)AH-64E version	
	(300)	AIM-9X Sidewinder	SRAAM		(2011)	2012-2016	(170)AIM-9X Block-2 version	
	84	F-15SG FGA aircraft	2011	2016	(2)	Part of \$29 b deal; F-15SA version; delivery 2016-2019		
25	70	F-15SG FGA aircraft	2011	2016	2	Part of \$29 b deal; Saudi F-15S rebuilt to F-15SA		
	21	Patriot PAC-3SAM/ABM system	2011		2014-2016	(16)\$1.7 b deal; Saudi Patriot SAM systems rebuilt to Patriot-3 version		
	(3100)	PavewayGuided bomb	(2011)		2013-2016	(3100)Incl 1100 GBU-24 Paveway-3 and 2000 Dual Mode Paveway		
	2	S-70/UH-60L Helicopter	2011	2012	2	\$27 m deal		
30	12	S-70/UH-60L Helicopter	2011	2013-2014	(12)	Saudi UH-60A rebuilt to UH-60L version		
	(158)	AAQ-33 Sniper	Aircraft EO system		2012	2016	(4)For F-15SA combat aircraft	
	12	AH-64D ApacheCombat helicopter			(2012)	2015	(12)AH-64E version; for National Guard	
	(10)	DB-110 Aircraft recce system	2012		2014-2016	(10)\$183 m deal; for F-15SA combat aircraft		
	(25)	F110 Turbofan	(2012)	Spares for F-15SA combat aircraft				
	600	JDAM Guided bomb	2012	2016	(600)	GBU-31B version		
	(63)	K-6 120mm Mortar	(2012)		2013	63Probably second-hand; M-120A1 version		
	(9)	King Air	Light transport ac					
						2012	2013-2014	(9)King Air-350 version

	1King Air Light transport ac 2012 2013	1 Second-hand but probably modernized before delivery; King Air-350 version
	4King Air-350 ISRAGS aircraft (2012)	2015-2016(4)
	(12)MD-500E Light helicopter	
5		2012 2013 12 \$41 m
		deal; MD-530F version; for National Guard
	(400) RGM-84L Harpoon-2 Anti-ship MI/SSM	(2012) 2016 (20)AGM-84L version
	24S-70/UH-60L Helicopter 2012 2014-2015	(24) For National Guard; UH-60M version
	(650) AGM-84H SLAM-ER ASM	(2013) 2016 (10)For F-15SA combat aircraft
10	(500) AIM-120C AMRAAM BVRAAM	2013 2015-2016 (140)AIM-120C-7 version
	(1300) CBU-97 SFW Guided bomb	2013 2014-2015 (1300)CBU-105D/B version
	1000GBU-39 SDBGuided bomb (2013)	
	2KC-130J HerculesTanker/transport ac	2013 2016 2\$181 m deal
	(534) M-ATV APV 2013 2014-2016	(534)
15	25SR-22 Light aircraft 2013 2013	25 Ordered via UK company (as part of GBP1.6 b deal); for training
	(2176) AGM-114L HELLFIRE Anti-tank missile	2014 2015-2016 (2176)AGM-114R version
	(355) AGM-154 JSOW Guided bomb	2014 2016 (20)\$122 m deal; JSOW-C Block-3 version
	24AH-6S Combat helicopter 2014 2016	(20) \$235 m deal; AH-6i version; for National Guard; delivery 2016-2017
	(4941) BGM-71F TOW-2B Anti-tank missile	(2014) 2015-2016 (4400)Incl 4194 for National Guard
20	(10747) BGM-71 TOW Anti-tank missile	2014 2015-2016 (7150)BGM-71 TOW-2A and TOW-2A-RF versions; incl 9740 for National Guard; delivery 2015-2017
	(60)VT-400 Diesel engine 2014 2015-2016	(48) For 60 LM-13 APC from South Africa
	24AH-64D ApacheCombat helicopter	(2015)
	(20)C-130J-30 Hercules Transport aircraft	(2015)
25	(1325) M-ATV APV (2015)	2016 (800)Recipient possibly other Middle Eastern country
	10MH-60R SeahawkASW helicopter 2015	Delivery 2018-19
	320MIM-104F PAC-3ABM 2015 2016	(50) For modernized Patriot SAM systems
	Patriot PAC-3SAM/ABM system 2015	\$2 b deal
	(8120) PavewayGuided bomb 2015	2016 (2700)Delivery 2016-2017
30	(5200) JDAMGuided bomb 2016	2016 (1000)Incl GBU-31, GBU-38, GBU-54 LJDAM and GBU56 LJDAM versions; delivery probably by 2017
	2King Air-350 ISRAGS aircraft 2016	\$71 m deal: delivery by 2020
	8S-70/UH-60L Helicopter 2016	Delivery 2017

<b>Senegal</b>									
5	S: Brazil	3EMB-314 Super Tucano	Trainer/combat ac	(2013)			Status uncertain		
	Bulgaria	(8)2B11 120mm Mortar	(2014)	2014	8	Possibly second-hand; designation uncertain (reported as 120mm mortar)			
10		242B11 120mm Mortar	(2015)	2015	24	Probably second-hand; designation uncertain (reported as 120mm mortar)			
	Canada	(3)PT6 Turboprop/turboshaft	2013			For 3 EMB-314 trainer/combat aircraft from Brazil; status uncertain			
		4PT6 Turboprop/turboshaft	2016			For 4 KT-1 trainer aircraft from South Korea			
	China	(12)WMA-301 Assaulter	AFSV	2015	2016	12			
15		(1)WZ-551 APC	(2015)	2016	(1)	Command post version			
	France	1AS-355/AS-555 Fennec	Light helicopter	2006	2006	1	Second-hand		
		2TB-30 Epsilon Trainer aircraft	2006 2006	2		Second-hand			
		1EDIC Landing craft	2010 2011	1		Second-hand; aid			
20		(8)TR-F-1 155mm Towed gun	(2010)	2011	8	Second-hand			
		1RPB-33 Patrol craft	2012 2013 1			Senegalese designation Ferlo			
		1OPV-45 Patrol craft	2013 2015 1			Senegalese designation Kedougou			
		1OPV-190 OPV	2014 2016 1			OPV-190 Mk-2 version; Senegalese designation Fouladou			
25		4TB-30 Epsilon Trainer aircraft	(2014)	2015	4	Second-hand			
	Indonesia	2CN-235 Transport aircraft	2011 2011	2		Second-hand; \$13 m deal; incl 1 for VIP transport			
		(1)CN-235 Transport aircraft	(2013)	2016	1				
	Israel	(5)RAM APV	(2013) 2014 (5)			RAM Mk-3 version			
30		(5)EE-11 Urutu APC	(2014)	2015	(5)	Second-hand (but probably modernized before delivery)			
		(50)RAM APV	(2015) 2015-2016	(50)		RAM Mk-3 version			
	Luxembourg	1BN-2 Islander	Light transport ac 2005	2007	(1)	Second-hand; BN-2T version; modified for maritime patrol after delivery			
	Russia	(2)Mi-8MT/Mi-17	Transport helicopter	(2004)	2005	(2)Mi-171 version			
35		(2)Mi-24P/Mi-35P	Combat helicopter (2005)	2007	2	Mi-35P version; possibly second-hand Mi-24 modernized or rebuilt to Mi-35P			
	Slovakia	3Mi-24V/Mi-35	Combat helicopter			Second-hand; sold via Polish company			
	South Africa	(9)Casspir APC	(2004) 2005-2008	9		Second-hand			
		(47)AML-60/90 Armoured car	(2005)	2006	47	Second-hand; AML-90 (Eland-90) version			
40		(2)AML-60/90 Armoured car	(2008)	2009	2	Second-hand; designation uncertain			
		(26)Ratel-20 IFV	(2008)	2008-2010	26	Second-hand			
		12GILA APC	(2009) 2009 12			For police; financed by Canada; for use by peacekeepers in Darfur			
		(39)Puma M-26 APC	(2013)	2014	(39)				
	South Korea	4KT-1 Woong Bee	Trainer aircraft			Delivery by 2018			

5	Spain	1Bell-205/UH-1H Helicopter	2008	2008	1	Second-hand; for SAR; aid
		1C-212 Transport aircraft	2008	2009	1	Second-hand; aid; for SAR
		1Conejera Patrol craft	2011	2011	1	Second-hand; probably aid
	United States	2King Air Light transport ac	(2011)		2	Second-hand; King Air B-200 version
		(2)CT7 Turboprop	(2013)	2016	(2)	For 1 CN-235 transport aircraft from Indonesia
	Unknown supplier(s)	2	Mi-2Light helicopter	(2005)	2	Probably second-hand
		2Bell-206L LongRanger		Light helicopter	(2006)	2006 (2)Second-hand; possibly from Saudi Arabia
<b>Serbia</b>						
10	S: Germany (FRG)	6EC145 Light helicopter	2016			H145M (EC145M) version; delivery 2018-2019
	Montenegro	(16)BOV-3 SPAAG	(2010)		2010	16 Second-hand
		6G-4 Super GalebTrainer/combat ac	2010		2010	6 Second-hand
	Russia	2Mi-8MT/Mi-17Transport helicopter	2015		2016	2\$25 m deal; Mi-17V-5 version
15		30BRDM-2 Reconnaissance AV	2016			Second-hand; aid
		2Mi-8MT/Mi-17Transport helicopter	2016			Mi-17V-5 version
		1MiG-29 Fighter aircraft	2016			Second-hand; MiG-29A version; aid
		5MiG-29S FGA aircraft	2016			Second-hand; incl 2 MiG-29UB version; aid; delivery probably 2017
		30T-72B Tank	2016			Second-hand; aid
	Ukraine	(31)T-72 Tank	(2001)	2001	31	Probably second-hand
20	United States	1PA-34 SenecaLight transport ac	2009		2012	1\$3.5 m deal; PA-34-220T Seneca-5 version; incl for training and aerial survey
<b>Seychelles</b>						
	S: China	2Y-12 Light transport ac	2011	2011		2 Aid; incl for maritime patrol
		1Type-62 Patrol craft	2013	2014	1	Aid; Seychelles designation Etoile
25	India	1SDB Mk-5 Patrol craft	2004	2005		1 Second-hand (but only 3 years old); Seychelles designation Topaz
		1Do-228MP MP aircraft	(2012)		2013	1Aid against Somali pirates
		1SDB Mk-5 Patrol craft	2013	2014		1 Second-hand; aid
		1Do-228MP MP aircraft	2015			Aid
30		1EL/M-2022 MP aircraft radar				
					2015	For 1 Do-
					228 MP aircraft from India	
	Israel	1EL/M-2022 MP aircraft radar			(2012)	2013 1 For 1 Do-

						228 MP aircraft from India
	UAE	2Rodman-101	Patrol craft	2010	2011	2 Second-hand; aid against Somali pirates
	United States	2TPE-331	Turboprop(2012)	2013	2	For 1 Do-228 MP aircraft from India
5	<b>Sierra Leone</b>					
	S: China	1Type-062/Shanghai	Patrol craft	(2005)		2006 1Possibly Second-hand; aid; Shanghai-3 version
		6Type-83	122mm Towed gun	2010	2011	6 Possibly second-hand; aid; Type-96 version
	South Africa	(5)Mamba	APC	(2012)	2012-2013	(5) Mamba Mk-5 version
10	<b>Singapore</b>					
	S: France	6La Fayette	Frigate	2000	2007-2009	6 \$750 m deal (part of \$1.6 b 'Project Delta'); incl 5 produced in Singapore; Singaporean designation Formidable
	Israel	(1500)	Spike-MR/LR	Anti-tank missile		1999 2001-2006 (1500)\$150 m deal; probably Spike-LR version
	South Africa	Marauder	APC	(2013)	2016 (20)	PCSV ALV version
15	Australia	100R-600	IFV turret	2009	2010-2011	(100) AUD28 m (\$22 m) deal; for Terrex APC/IFV produced in Singapore
		(35)R-600	IFV turret	2012	2012-2013	(35) AUD25 m (\$27 m) deal; for Terrex APC/IFV produced in Singapore
	Canada	(19)PT6	Turboprop/turboshaft	2006		2008 19For PC-21 trainer aircraft from Switzerland; PT-6A-68B version
	Denmark	12Scanter-2001	Sea search radar	(2002)		2007-2009 12For 6 La Fayette (Formidable) frigates from France
20	France	(671)	MILAN	Anti-tank missile	(1996)	1997-2001 (671)Designation uncertain (reported as anti-tank missiles)
		(300)	ASTER-15	SAAM	SAM (2001)	2006-2013 (300)Part of \$1.6 b 'Project Delta'; for La Fayette (Formidable) frigates
		(5)EC-120	Colibri	Light helicopter	2005	2006 (5)Part of SGD120 m (EUR60 m) deal (owned by and leased for 20 years from Singaporean company); for training
		(3)Ground Master-200	Air search radar			2012 2012-2013 (3)
		(200)	ASTER-30	SAM	2013	For SAMP/T SAM system
25		(150)	MICA	BVRAAM	(2013)	2016 (20)For VL-MICA SAM system on 8 LMV (Independence) corvettes
		(2)SAMP/T	ABM/SAM system			
		8VL-MICA-M	Naval SAM system	2013		2013
		(40)HIGUARD	APC	(2014)		2016 1For 8 LMV (Independence) corvettes produced in Singapore
30		(60)Sherpa	APV	(2014)	2015	2014-2015 (40)
		(16)EC725	Super Cougar	Transport helicopter		2016 H-225M version
	Germany (FRG)	24MTU-8000	Diesel engine	(2000)		2007-2009 24For 6 La Fayette (Formidable) frigates from France; MTU-8000-M90 version
		(8)BR-710	Turbofan	2007	2009-2011	(8) For 4 G-550 AEW aircraft from USA and Israel

5	Israel	(19)Buffel ARV (2007) 2010-2011	(19) Second-hand Leopard-2 tank modified to Buffel ARV
		(182) Leopard-2A4 Tank 2007	2007-2012 (182)Second-hand but modernized before delivery (possibly incl some for spares only)
		(10)PSB-2 ABL (2010) 2012-2013	(10) Probably second-hand but modernized before delivery or second-hand Leopard-2 tanks modified to ABL
		16MTU-4000 Diesel engine 2013 2016	(2) For 8 LMV (Independence) corvettes produced in Singapore
		2Type-218 Submarine2013 Type-218SG version; delivery from 2020; option on 2 more	
10		4EL/M-2238 STARAir search radar (1996)	2000-2001 4For 4 Endurance landing ships produced in Singapore
		(600) Python-4BVRAAM(1997)	1997-2004(600)For F-5S and F-16 combat aircraft
		(5)Hermes-450 UAV (2005)	2006-2007(5)
		10Litening Aircraft EO system (2005)	2006-2007(10)
		(50)OWS-25 IFV turret (2005)	2006-2007(50)For modernization of M-113 APC
15		(100) SPICEGuided bomb (2006)	2007 (100)
		4EL/W-2085 AEW&C system	
			2007 2009-2011 4 For 4 G-550 AEW aircraft (aircraft from USA fitted with Israeli AEW system)
		(75)Derby BVRAAM(2008) 2011-2012	(75) For SPYDER SAM system
		(75)Python-5 BVRAAM (2008)	2011-2012 (75)For SPYDER SAM system
20		(2)SPYDER-SR SAM system (2008)	2011-2012(2)
		(10)Heron UAV (2010) 2012-2013	(10)
		(2)EL/M-2083 APRAir search radar 2012	2016 (2) For use on aerostat
		(2)EL/M-2084 Air search radar	
			(2014) 2015-2016 (2)
25	Italy	(100) A244 324mm ASW torpedo	(2000) 2007-2009 (100)For Lafayette (Formidable) frigates
		6Super Rapid 76mmNaval gun (2000)	2007-20096For 6 La Fayette (Formidable) frigates from France
		(50)Black SharkAS/ASW torpedo (2007)	2011-2012(50)For Västergötland submarines
		12M-346 MasterTrainer/combat ac2010	2012-2014(12)EUR250 m deal (part of \$411 m 'AJT' deal); based in France
		8Super Rapid 76mmNaval gun 2013 2016	1 For 8 LMV (Independence) corvettes produced in Singapore
30	Netherlands	(6)STIR Fire control radar (2011)	2013-2015(6)STIR Mk-2 version for 6 La Fayette (Formidable) frigates from France
		8NS-100 Air/sea search radar2013 2016	1 EUR52 m deal; for 8 LMV (Independence) corvettes produced in Singapore
		6A-330 MRTTTanker/transport ac 2014	Delivery from 2018
	Spain		

	Sweden	3Sjöormen Submarine	1997	2000-2001	3 Second-hand; 'Riken-2' programme; modernized before delivery; incl 1 based in Sweden for training until 2004; Singaporean designation Challenger; 1 more delivered for spare parts only
5		(30)Type-43 ASW torpedo	(1997)		2000-2001 (30)Type-431 version for Sjöormen (Challenger) submarines
		(80)Type-613 533mmAS torpedo	(1997)		2000-2001 (80)For Sjöormen (Challenger) submarines
		(2)Giraffe AMBAir search radar	1998		1999-2001 (2)
		(3)ARTHUR Arty locating radar	(1999)	2003	(3)
10		2Västergötland Submarine	2005	2011-2012	2 Second-hand but modernized (incl with AIP engines) before delivery; SEK1 b (\$128 m) 'Northern Light' deal; Singaporean designation Archer
		(50)RBS-70 Mk-3 Bolide	Portable SAM	(2009)	2011 (50)
		6Giraffe AMB Air search radar			(2010) 2011-2013 (6) Sea Giraffe AMB version; for modernization of 6 Victory corvettes
15	Switzerland	19PC-21 Trainer aircraft	2006	2008	19 Ordered via USA; based in Australia
		(13)PiPz-3 Kodiak AEV	(2012)		2014-2015 (13)Second-hand Leopard-2 tank chassis rebuilt in Switzerland and Germany to L2-AEV (Kodiak) AEV
20	United Kingdom	8RK-270 Diesel engine	1994	2000-2001	8 For 4 Endurance AALS produced in Singapore
	United States	(500) 6V-92Diesel engine	(1995)		1997-2004 (500)For Bionix IFV produced in Singapore
		8AH-64D ApacheCombat helicopter	1999		2002 (8)Part of \$629 m 'Peace Vanguard' deal (incl \$26 m for Longbow radars); stationed in USA until 2006
25		2CH-47D ChinookTransport helicopter			1999 2001 (2)CH-47SD version
		(20)AIM-7M SparrowBVRAAM	(2000)		2001 20
		(60)AIM-9L/M Sidewinder	SRAAM	(2000)	2001 60AIM-9S version
		8APG-78 LongbowCombat heli radar	2000		2002 (8)\$26 m deal; for 8 AH-64D combat helicopters
		(730) Caterpillar-3126 Diesel engine		(2000)	2001-2013 (730)For 730 Bronco APC produced in Singapore
		6EDO-980 ASW sonar	(2000)	2007-2009	6 For 6 Lafayette (Formidable) frigates from France
30		20F-16C Block-50/52FGA aircraft	(2000)		2004-2005 (20)'Peace Carvin-4' deal; F-16D Block-52+ version
		2S-70/UH-60L Helicopter	2000	2002	(2)
		18AAQ-13 LANTIRNCombat ac radar		2001	2004-2005 (18)For F-16 combat aircraft
		(192) AGM-114K HELLFIRE Anti-tank missile		(2001)	2005 (192)For AH-64D helicopters



	12AH-64D ApacheCombat helicopter	2001	2005	(12)\$617 m 'Peace Vanguard' deal; stationed in USA until 2006
5	100AIM-120C AMRAAM BVRAAM	2001	2002-2003	(100)\$85-100 m deal; for F-16 and possibly F-5S combat aircraft; stored in USA until 2003 when delivered to Singapore after China and Viet Nam introduced similar AA-12 missiles in 2002/2003
	12APG-78 LongbowCombat heli radar	2001	2005	(12)For 12 AH-64D combat helicopters
10	54M-109 chassis Gun chassis (2001)	2001-2005	(54)	For use as chassis of Primus self-propelled gun (with Singaporean 155mm gun turret), ALV and command post produced in Singapore
	(57)AGM-65 MaverickASM (2003)	2005	(57)	AGM-65G version
	50AIM-120C AMRAAM BVRAAM	2004	2006	(50)\$25 m deal; AIM-120C-5 version
	12F-15SG FGA aircraft 2005 2009-2010	(12)	\$1 b 'NFRP' or 'Peace Carvin 5' programme	
15	6S-70B/SH-60B Seahawk ASW helicopter	2005	2009-2010	(6)SH-70(N) version
	(24)AAQ-33 SniperAircraft EO system	(2006)	2009-2012	(24)For F-15 combat aircraft
	(100) AIM-120C AMRAAM BVRAAM	(2006)	2009-2010	(100)For F-15SG combat aircraft; AIM-120C-5 version
	50JDAM Guided bomb (2006)	2009	(50)	
	(24)Tiger EyesAircraft EO system 2006	2009-2012	(24)	For F-15 combat aircraft
20	(200) AIM-9X Sidewinder SRAAM	(2007)	2009-2012	(200)For F-15 combat aircraft
	12F-15SG FGA aircraft 2007 2010-2012	(12)	\$1 b deal	
	4G-550 AEW AEW&C aircraft			
			2007	2009-2011 4 Ordered and delivered via Israel; AEW systems fitted in Israel
25	(84)Paveway Guided bomb (2007)	2009-2011	(84)	Incl 28 GBU-10 and 56 GBU-12 version
	(20)AAQ-33 SniperAircraft EO system	2008	2010-2011	(20)For F-16 combat aircraft
	(60)AGM-154 JSOWGuided bomb (2008)	2008-2010	(60)	AGM-154A and AGM-154C version; for F-15SG combat aircraft
	200AIM-120C AMRAAM BVRAAM	(2008)	2013-2016	(200)AIM-120C-5 and AIM-120C-7 versions
	(168) GMLRSGuided rocket (2008)	2010-2012	(168)	For HIMARS MRL
30	1Gulfstream-5 Light transport ac 2008	2012	1G-550 version; for civilian company for 20 year training of Singaporean air force pilots	
	18M-142 HIMARSSelf-propelled MRL	2008	2010-2011	(18)

5		C-9 Diesel engine	2009	2010-2016	(415)	For AV-81 Terrex (Terrex-1) APC/IFV produced in Singapore
		35JDAM Guided bomb	2009	2010	(35)	
		15MaxxPro APC	2009	2009	15	MaxxPro Dash version
		(24)F-124 Turbofan	2010	2012-2014	(24)	For 12 M-346 trainer/combat aircraft from Italy
		8F-15SG FGA aircraft	(2010)		2013	(8)
10		670JDAM Guided bomb	2010	2011-2012	(670)	\$40 m deal
		(12)ScanEagle UAV	(2011)		2012-2013	(12)For modernized Victory corvettes
		(124) PavewayGuided bomb	(2012)		2014	(124)Incl 40 GBU-10 Paveway-2 and 84 GBU-12 Paveway-2 versions
		8F-15SG FGA aircraft	(2013)		2014	(8)
		2S-70B/SH-60B Seahawk	ASW helicopter		2013	2016 2
15		100AIM-120C AMRAAM	BVRAAM		2014	2016 (50)AIM-120C-7 version
		20AIM-9X Sidewinder	SRAAM	2014	2015-2016	(20)AIM-9X Block-2 version
		348GMLRS Guided rocket	(2014)		2015-2016	(348)
		917JDAM Guided bomb	2015	2016	(457)	
		(10)CH-47F Chinook	Transport helicopter		(2016)	For Army
<b>Slovakia</b>						
20	S: Czech Republic	2L-410 Turbolet	Light transport ac	(2008)	2009-2010	2
		2L-410 Turbolet	Light transport ac	2012	2013	2EUR9.8 m deal; L-410UVP-20 version
	Italy	(10)LMV APV	(2011)	2012 (10)		
		2C-27J Spartan	Transport aircraft	2014		Selected 2008 but order delayed until 2014 after budget cuts; delivery 2017
	Russia	4Mi-8MT/Mi-17	Transport helicopter	2002	2002	4Mi-171 version; payment for debt
25		(150) Igla/SA-18	Portable SAM	2008	2009-2010	(150)
	Ukraine	(2)L-39C Albatros	Trainer aircraft	(2004)	2005	2 Second-hand
		(3)R-27/AA-10	BVRAAM	(2005)	2005	3
		6R-73/AA-11	SRAAM	(2006)	2007	6 Second-hand
	United States	4AE-2100	Turboprop	2014		For 2 C-27J transport aircraft from Italy
30		9S-70/UH-60L	Helicopter	2015		Delivery 2017
	<b>Slovenia</b>					
	S: Austria	36Pandur	APC	1998	1999-2003	(36) Hull produced and vehicle assembled in Slovenia; Slovenian designation Valuk
		36Pandur	APC	2003	2004-2007	(36) Hull produced and vehicle assembled in Slovenia; Slovenian designation Valuk
	Finland	30AMV	APC	2006	2009-2011	(30) EUR75 m deal (original EUR278 m deal for 135 AMV reduced 2012 to 30)

5	France	2AS-532 Cougar/AS-332	Transport helicopter	2001	2003	2\$24 m deal; AS-532AL armed version; incl for SAR
		2AS-532 Cougar/AS-332	Transport helicopter	2002	2004	2\$35 m deal; AS-532AL armed version; incl for SAR
		2Ground Master-400	Air search radar	2008	2011	2Ground Master-403 version
	Germany (FRG)	6Roland Mobile SAM system	2000	2001	6	Second-hand; part of \$12 m aid
		(120) Roland SAM	2000 2001	(120)		Second-hand; part of \$12 m aid
10	Norway	(20)Protector APC turret	2009 2010-2011	(20)		For 20 AMV APC from Finland
	Russia	(4)Igla-1/SA-16 Portable SAM	(2003)	2003	(4)	
		1Project-10412/Svetlyak	Patrol craft	2008	2010	1\$43 m deal (incl \$35 m payment of Russian debt to Slovenia)
15		(6)9M120 Ataka/AT-9	Anti-tank missile	(2009)	2010	6
		(122) Igla-S/SA-24	Portable SAM	(2009)	2010	(122)
	Sweden	(30)DI-12 Diesel engine (AV)	2006 2009-2011	(30)		For 30 AMV APC/IFV from Finland
	Turkey	10Cobra APV	2007 2009 10			CBRN version
20	United States	(1)HMMWV Up-Armoured	APV (2000)	2001	(1)	M-1114 version
		7Cougar APC	(2014) 2014 (7)			Second-hand
<b>Somalia</b>						
25	S: France	13ACMAT APC	APC	2015	2016	13 Financed by USA; Bastion version
	Italy	(5)Terrier LAU	APV	(2015)	2015	(5)Aid; MAV-5 version
	Netherlands	6SP-5509	Patrol craft	2013		Aid; for coast guard; from Romanian production line
	South Africa	1SA-316B Alouette-3	Light helicopter	(2013)	2013	1Second-hand; for Puntland maritime police
	UAE	(9)Mamba APC	2015	2015	(9)	Second-hand; aid; Reva version
30		(6)RG-31 Nyala	APC	2015	2015	(6) Second-hand; aid
	United Kingdom	(25)AT-105 Saxon	APC	(2012)	2013	(25)Second-hand; aid; Saxon Patrol version; delivered via Djibouti
	United States	3S-2RT	Light aircraft	(2013)	2013	(3)Second-hand; for Puntland maritime police
<b>South Africa</b>						
30	S: Finland	238AMV-IFV	IFV	2013		ZAR8.8 b (\$1.2 b) 'Hoefyster' programme (incl 222 produced in South Africa with up to 70% of vehicle incl turrets produced in South Africa); most IFV version; South African designation Badger; delivery 2017-2022
	Germany (FRG)	4MEKO-A200	Frigate	1999	2006-2007	4 EUR924 m (\$0.8-1.12 b) deal (offsets \$3.2 b incl \$403 m for arms industry incl South African weapons and equipment fitted in South

	Italy	30A-109K Light helicopter	1999 2005-2009	(30)	\$240-254 m deal (offsets \$977 m incl \$191 m for arms industry; incl assembly of 25 in South Africa and production of A-109 and A-119 in South Africa for export); A-109LUH version; option on 10 more not used
5	United Kingdom	12Hawk-100 Trainer/combat ac			1999 2006 (12) Part of \$1.2 b deal (offsets \$8.7 b incl \$1.5 b for arms industry incl assembly from kits of 11 in South Africa); Hawk-100LIFT/Hawk-120 version
10		12Hawk-100 Trainer/combat ac			2002 2007-2008 12 Part of \$620 m deal (offsets incl assembly from kits in South Africa); Hawk-100LIFT/Hawk-120 version
15	France	(22)MakilaTurboshaft(1996)	2011-2013	(22)	For 11 AH-2A Rooivalk combat helicopters produced in South Africa; Makila-1K2 version
		4TSM-2633 Spherion-B	ASW sonar	(1999)	2006-2007 4For 4 MEKO-A200 (Valour) frigates from FRG; TSM-4132 Kingklip version
20		17MM-40 ExocetAnti-ship missile	2000	2005	17For MEKO-A200 (Valour) frigates; originally 32 planned but reduced to 17 after budget cut
		4MRR-3D Air search radar (2000)		2006-2007	4For 4 MEKO-A200 (Valour) frigates from FRG
		(130) MILANAnti-tank missile	2006	2008	(130)EUR18 m deal; MILAN-3 version
		(170) MILANAnti-tank missile	2008	2009-2010	(170)EUR11 m deal; MILAN-3 version
25	Germany (FRG)	4Lindau/Type-320Minesweeper	2000	2001	4Second-hand; aid; 2 more delivered for spares only
		(80)SUT AS/ASW torpedo	(2000)	2006-2008	(80)For Type-209 (Heroine) submarines; SUT-264 version
		3Type-209/1400MODSubmarine	2000	2005-2008	3EUR748 m (\$875 m) deal (offsets 375-430%); South African designation Heroine
		(25)IRIS-TSRAAM	2008 2009 (25)		For JAS-39 combat aircraft; interim solution until South African development of Darter-A AAM finished
30	Israel	(10)Litening Aircraft EO system	(2009)	2010-2012	(10)For JAS-39 combat aircraft
	Netherlands	2PAGE Air search radar	2003 2005-2006	(2)	Part of \$117 m 'Ground Based Air Defence System (GBADS) Phase-1' programme
	Russia	1Kondor-ERecce satellite	2006 2014	1	ZAR1.2 b 'Project Consolidated Flute' deal

	Sweden	9JAS-39C GripenFGA aircraft 1999 2008-2009 17JAS-39C GripenFGA aircraft (2000)	9 Part of \$1.2 b deal (offsets \$8.7 b incl \$1.5 b for arms industry); JAS-39D version 2010-2012 (17) Part of \$1.2 b deal (offsets \$8.7 b incl \$1.5 b for arms industry); JAS-39C version
5	United Kingdom	(264) DI-12 Diesel engine (AV) 2008 (96) Starstreak Portable SAM 2003 2005  4 Super Lynx-300 Helicopter 2003 2007	For 264 AMV APC/IFV from Finland 96 \$13 m deal (part of \$117 m 'Ground Based Air Defence System (GBADS) Phase-1' programme) 4 GBP67 m (\$107 m) deal (offsets GBP108 m (\$173 m) incl GBP55 m (\$88 m) for arms industry); option on 2 more not used
10	United States	(82) Starstreak Portable SAM (2008) (20) Starstreak Portable SAM 2014 2015 (9) F404 Turbofan 1999 2008-2009 4 LM-2500 Gas turbine (1999) 2006-2007 (17) F404 Turbofan (2000) 2010-2012	2010-2012 (82) 20 9 For 9 JAS-39 combat aircraft from Sweden; RM-12 version from Swedish production line 4 For 4 MEKO-A200 (Valour) frigates from FRG (17) For 17 JAS-39 combat aircraft from Sweden; RM-12 version from Swedish production line
15		4 APS-143(V) MP aircraft radar	
		8 T-800 Turboshift 2003 2007 8 (50) Paveway Guided bomb 2010 2011-2012	2003 2007 4 For 4 Super Lynx-300 helicopters from UK For 4 Super Lynx-300 helicopters from UK (50) Paveway-2 version; for trials and interim until South African Umbani available
<b>South Korea</b>			
	S: France	416 PC2.5 Diesel engine (2002) 66 Crotale-NG SAM system 2003 2006-2009	2007 4 For 1 Dokdo (LPX) AALS produced in South Korea (66) EUR470 m deal; for Chun Ma (Pegasus) SAM system produced in South Korea (with South Korean missiles and chassis)
25	Germany (FRG)	214 EC155 Helicopter 2015 LCH-LAH version (1740) MTU-871 Diesel engine (1981) 3 Type-209/1200 Submarine 1994 1999-2001 3 Type-214 Submarine 2000 2007-2009 6 Type-214 Submarine 2008 2014-2016	1984-2009 (1740) For 1484 K-1 tanks and 256 K-1 chassis from USA 3 \$510 m deal; South Korean designation Chang Bogo 3 \$1.1 b 'KSS-2' programme (incl \$711 m components from FRG) (3) 'KSS-2' programme; delivery 2014-2019
30	Netherlands	3 MW-08 Air search radar 1999 2003-2005 6 STIR Fire control radar 1999 2003-2005 (1) MW-08 Air search radar (2003)	3 For 3 KDX-2 frigates produced in South Korea 6 For 3 KDX-2 frigates produced in South Korea; STIR-240 version 2007 1 For 1 Dokdo (LPX) AALS produced in South Korea
	Sweden	18 CEROS-200 Fire control radar 2005	2008-2015 (18) For 18 Gumdoksuri (PKX or PKG-A) FAC produced in South Korea

		6ARTHUR	Arty locating radar									2007	2009-2010	(6)\$120 m
											deal			
5	United States	(10)ARTHUR	Arty locating radar 2011							2013-2015 (10)	\$70 m deal			
		(256)	K-1 chassis	Tank chassis	1989					1993-2006 (256)	For 56 K-1 ABL (developed in cooperation with UK company) and 200 K-1 ARV (developed in cooperation with FRG company) version			
10		12F100	Turbofan	1991	1998-2001					(12)	54% value produced in South Korea; spares for F-16 combat aircraft			
		120F-16C Block-50/52FGA aircraft	1991							1994-2001 (120)	\$2.5-5.2 b 'Peace Bridge-2' or 'Korean Fighter Programme' (KFP) deal (incl production of components for all 120 and 36 assembled from kits and 72 produced in South Korea; up to 51% value produced in South Korea); F-16 Block-52 version; incl some F-16D; South Korean designation KF-16			
15		(484)	K-1A1	Tank	(1994)					1999-2009 (484)	KRW1 tr (\$781 m) deal; incl 2 or 3 prototypes			
		57AAV-7A1		APC	1995	1997-2001				(57)	\$91 m deal; incl 5 ARV and 4 CP version; South Korean designation KAAV (Korean Armoured Amphibious Vehicle)			
20		3Mk-45 127mm	Naval gun	1999	2003-2005					3	\$22 m deal; for 3 KDX-2 frigates produced in South Korea; Mk-45 Mod-4 version			
		67AAV-7A1		APC	2000	2001-2006				(67)	\$99-120 m deal; South Korean designation KAAV (Korean Armoured Amphibious Vehicle)			
25		20F-16C Block-50/52FGA aircraft	2000							2003-2004 (20)	\$663 m 'Korean Fighter Programme-2' (KFP-2) deal (78% value produced in South Korea); F-16 Block-52 version; incl 5 F-16D; for use as reconnaissance aircraft; South Korean designation KF-16			
		4TPS-77	Air search radar	2000	2002					(4)	\$54 m deal (offsets incl production of components in South Korea)			
		8F110	Turbofan(2001)	2005-2008						(8)	Spares for F-15K combat aircraft			
30		40F-15E Strike EagleFGA aircraft	2002							2005-2008 (40)	\$4.2 b 'F-X' programme (offsets 65-83% incl production of components for 32 F-15K and all production of AH-64 combat helicopter fuselages in South Korea); F-15K Slam Eagle version			
		3TPS-77	Air search radar	2002	2004					(3)	\$39 m deal (offsets incl production of components in South Korea)			
		2LCAC	ACV/landing craft	(2005)						2007	2South Korean designation LSF-2			
		(75)AAV-7A1		APC	2006	2006-2010				(75)	KRW149 b (\$157 m) deal; South Korean designation KAAV (Korean Armoured			

					Amphibious Vehicle)
		4Boeing-737 AEW&CAEW&C aircraft	2006	2011-2012	4\$1.6-1.7 b 'E-X' or 'Peace Eye' programme (incl assembly of 3 in South Korea)
5		(57)F404 Turbofan(2006) 2008-2012	(57)	For 57 T-50 trainer and T/A-50 (T-50 LIFT) trainer/combat aircraft produced South Korea; incl production of components and final assembly in South Korea	
		21F-15E Strike EagleFGA aircraft 2008	2010-2012	21\$2.3 b 'Next Fighter-2' deal; F-15K Slam Eagle version	
		(60)F404 Turbofan 2013 2013-2016	(60)	For some 60 FA-50 combat aircraft produced in South Korea; incl production of components and final assembly in South Korea	
10		4RQ-4A Global HawkUAV 2014		\$657 m deal (incl production of components in South Korea); RQ-4B Block-30 version; delivery 2017-2019	
	Canada	(105) PT6Turboprop/turboshaft (1995)	2000-2007	(105)For 85 KT-1 trainer and 20 KO-1 combat/reconnaissance aircraft produced in South Korea; PT-6A-62A version	
15	France	(48)Crotale-NG SAM system (1997)	1999-2005	(48)FFR1.5 b deal; for Chun Ma (Pegasus) SAM system produced in South Korea (with South Korean missiles and chassis); assembled in South Korea	
		(5)AS365/AS565 Panther Helicopter	(2002)	2003-2006 5	
		1Vampyr Air search system (2003)	2007	1For 1 Dodko (LPX) AALS produced in South Korea	
20		3Vampyr Air search system (2005)	2008-2012	3Vampyr-MB version; for 3 Sejong the Great (KDX-3) destroyers produced in South Korea	
		2Falcon-2000 Light transport ac (2011)		Falcon-2000S version for modification in South Korea to SIGINT aircraft; delivery 2017	
		8FLASH ASW sonar2013 2016 (8)		For 8 AW-159 helicopters from UK	
	Germany (FRG)	(1900) D-2848Diesel engine (1984)	1985-2004	(1700)For some 1700 K-200 KIFV APC and 176 K-30 SPAAG produced in South Korea	
25		(250) SUTAS/ASW torpedo (1987)	1993-2001	(250)For Type-209 (Chang Bogo) submarines; SUT Mod-2 version	
		(1306) MTU-881Diesel engine(1998)	1999-2016	(985)For K-9 self-propelled guns and K-10 ALV produced in South Korea	
		3DSQS-23 ASW sonar(1999) 2003-2005	3	For 3 KDX-2 frigates produced in South Korea	
		6MTU-956 Diesel engine (1999)	2003-2005	6For 3 KDX-2 frigates produced in South Korea	
		(36)MTU-1163 Diesel engine (2005)	2008-2015	(36)For 18 Gumdoksuri (PKX-A or PKG-A) FAC produced in South Korea	
30		(400) MIM-104A Patriot SAM (2007)	2008-2012	(400) Second-hand	
		(8)Patriot SAM system (2007)	2008-2009	(8)Second-hand; \$370-494 m deal (part of \$1-1.2 b 'SAM-X' programme)	
		(100) MTU-883Diesel engine2012	2014-2015	(100)For 100 K-2 tanks produced in South Korea; possibly produced in South Korea	

		(177)	Taurus KEPD-350 ASM	2013	2016	(60)For F-15K combat aircraft; chosen after USA refused AGM-158; KEPD-350K version
5	Indonesia	90Taurus KEPD-350ASM	(2016)			For F-15K combat aircraft; KEPD-350K version; selected but not yet ordered by end-2016
		8CN-235 Transport aircraft	1997	2001-2002	8	\$120-143 m deal (offsets incl Indonesian order for KT-1 trainer aircraft and other military equipment from South Korea); CN-235-220 version; incl 2 for VIP transport
	Israel	100AGM-142A/Popeye-1	ASM	(1997)	2002	(100)\$100-125 m deal (incl modernization of F-4E combat aircraft); incl 40 AGM-142C and 60 AGM-142D version; from US production line
10		(60)EL/M-2032Combat ac radar	2009		2013-2016	(60)For some 60 FA-50 combat aircraft produced in South Korea
		2EL/M-2080 Green Pine	Air search radar		2009	2012
						2For use with Patriot SAM systems in AMD-Cell air defence/ABM system
		(4)SandCat Spike-NLOS	SSM launcher		2011	2013
15		(67)Spike-NLOS SSM/ASM	2011	2013	67	Spike-NLOS Mk-5 version; for ground-based launcher
		(60)Spike-NLOS SSM/ASM	2013	2016	(60)	Spike-NLOS Mk-5 version; for AW-159 helicopters
	Netherlands	3Heron UAV	(2015)	2016 (3)		KRW30 b deal
		3Goalkeeper CIWS	1999	2003-2005	3	For 3 KDX-2 frigates produced in South Korea
		5Goalkeeper CIWS	2003	2007-2012	5	\$54 m deal; for 1 Dokdo (LPX) AALS and 3 KDX-3 destroyers produced in South Korea
20	Russia	1SMART Air search radar	2003	2007	1	For 1 Dokdo (LPX) AALS produced in South Korea
		(2000) 9M131 Metis-M/AT-13	Anti-tank missile		2002	2003-2006 (2000)Part of \$534 m 'Bul-Gom' or 'Red Bear-2' deal (incl \$267 m debt payment)
		(37)BMP-3 IFV	2002	2005-2006	(37)	Part of \$534 m 'Bul-Gom' or 'Red Bear-2' deal (incl \$267 m debt payment)
		23Il-103 Light aircraft	2002	2005-2006	(23)	\$9 m deal (incl \$4.5 m debt payment); part of \$534 m 'Bul-Gom' or 'Red Bear-2' deal (incl \$267 m debt payment); for training
25		7Ka-32 Helicopter	2002	2004-2005	(7)	Part of \$534 m 'Bul-Gom' or 'Red Bear-2' deal (incl \$267 m payment of Russian debt to South Korea)
		3Murena/Type-1206ACV/landing craft			2002	2005-2006 3Part of \$534 m 'Bul-Gom' or 'Red Bear-2' deal (incl \$267 m debt payment)
30	Spain	(10)T-80U Tank	2002	2005-2006	(10)	Part of \$534 m 'Bul-Gom' or 'Red Bear-2' deal (incl \$267 m debt payment)
	United Kingdom	4A-330 MRTTTanker/transport ac	2016			'KC-X' programme; delivery 2017-2019
		3Type-2093 MCM sonar	1995	1999-2005	3	For 3 Yang Yang MCM ships produced in South Korea
		13Super Lynx-100ASW Helicopter	1997		1999-2001	(13)Part of \$328 m deal (incl modernization of 11 South Korean Super Lynx



						helicopters to Mk-99A version); Super Lynx Mk-99A version;
		1MT-30 Gas turbine	2012	For 1 FFX-II frigate produced in South Korea		
		8AW-159 Wildcat	ASW helicopter	2013	2016	8
5		(8)Trent-700	Turbofan	2016	For 4 A330 MRTT tanker /transport aircraft from Spain	
	United States	(75)RGM-84 Harpoon	Anti-ship missile	(1994)	1998-2004	(75)UGM-84 version; for Type-209 (Chang Bogo) submarines
		(200) Mk-46 Mod-5	NEARTIP ASW torpedo	(1995)	1998-2005	(200)For KDX-1 (Kwanggaeto the Great) frigates and for ASROC ASW missiles on KDX-2 frigates
10		8RH-800RA/SIG	Reconnaissance ac	1996	2000-2001 (8)	\$461 m 'Paekdu/Peace Pioneer' and 'Peace Krypton' deals; incl 4 RH-800RA ground surveillance and RH-800SIG SIGINT version; deal temporarily suspended in 1998 after corruption charges
		13AQS-13F	ASW sonar	1997	1999-2001	(13) AQS-18(V)-3 version; for 13 Super Lynx ASW helicopters from UK
15		16CT7	Turboprop	1997	2001-2002	16 For 8 CN-235 transport aircraft from Indonesia; CT-7-9C3 version
		6LM-2500	Gas turbine	(1999)	2003-2005	6 For 3 KDX-2 frigates produced in South Korea
		6Mk-41	Naval SAM system	(1999)	2003-2008	6For 6 Yi Sun-Shin (KDX-2) destroyers produced in South Korea
		3SPS-49	Air search radar	(1999)	2003-2005	3For 3 KDX-2 frigates produced in South Korea; AN/SPS-49(V)5 version
		(270) BGM-71 TOW	Anti-tank missile	2000	2001-2002	(270)BGM-71E TOW-2A and/or BGM-71F TOW-2B version (possibly incl or only practice TOW-2A missiles)
20		(4)Shadow-400	UAV	2000	2001-2002	(4)
		110Standard Missile-2MR	SAM	2000	2003-2005	(110)\$159 m deal; SM-2 Block-3A version; for KDX-2 destroyers
		111MGM-140B ATACMS	SSM	2001	2004	(111) \$81 m deal
		(18)RGM-84 Harpoon	Anti-ship missile	(2001)	2003	(18)
		64RIM-116A RAM	SAM	2001	2004-2005	(64) For KDX-2 frigates
25		(3)AGM-65 Maverick	ASM	(2002)	2003	(3)
		147AIM-120C AMRAAM	BVRAAM	2002	2005-2006	(147)Part of \$110 m deal; for F-15K combat aircraft
		12LM-2500	Gas turbine	(2002)	2008-2012	12For 3 KDX-3 destroyers produced in South Korea
		29M-270 MLRS	227mm Self-propelled MRL	2002	2002-2004	(29)\$498 m deal
		3Mk-41	Naval SAM system	2002	2008-2012	3 For 3 Daewang (KDX-3) destroyers produced in South Korea
30		3Mk-45	127mm Naval gun	(2002)	2008-2012	3For 3 KDX-3 destroyers produced in South Korea
		9SPG-62	Fire control radar	(2002)	2008-2012	9For 3 KDX-3 destroyers produced in South Korea
		3SPS-67	Sea search radar	(2002)	2008-2012	3For 3 KDX-3 destroyers produced in South Korea

5	3SPY-1D	Air search radar	(2002)	2008-2012	3 For 3 KDX-3 destroyers produced in South Korea
	3SQS-53	ASW sonar	(2002)	2008-2012	3 For 3 KDX-3 destroyers produced in South Korea; SQS-53C version
	(40)	Tiger Eyes Aircraft EO system	2002	2005-2008	(40)\$164 m deal; for F-15K combat aircraft
10	(47)	AGM-84H SLAM-ER	ASM	(2003)	2006-2008 (47)\$70 m deal; for F-15K combat aircraft
	27F404	Turbofan	(2003)	2006-2008	(27) \$80 m deal; F-404-GE-102 version for 25 T-50 trainer aircraft produced in South Korea (including 2 spare engines)
	(14)	JDAM Guided bomb	2003	2006	(14)
15	105AIM-9X	Sidewinder	SRAAM	2004	2006-2007 (105)Part of \$110 m deal; for F-15K combat aircraft
	(50)	Paveway Guided bomb	2004	2005	(50) Paveway-2 version
	(130)	RIM-116A RAM	SAM	(2004)	2007-2011 (130)For KDX-3 destroyers and Dodko (LPX) AALS
20	(159)	Standard Missile-2MR	SAM	(2004)	2006-2008 (159)SM-2 Block-3A version; for KDX-2 destroyers
	36LM-500	Gas turbine	(2005)	2008-2015	(36) For 18 Gumdoksuri (PKX or PKG-A) FAC produced in South Korea
	8P-3CUP	Orion ASW aircraft	2005	2010	8 \$493-550 m deal; second-hand P-3B rebuilt to P-3CK (P-3CUP); 1 more for spares only
25	(22)	APG-67	Combat ac radar	(2006)	2011-2012 (22) AN/APG-67(V)4 version; for 22 T/A-50 (T-50 LIFT) trainer/combat aircraft produced in South Korea
	26RGM-84L	Harpoon-2	Anti-ship MI/SSM	2006	2007-2008 (26)\$38 m deal; incl 20 AGM-84 and 6 UGM-84 version
	(30)	RIM-116A RAMSAM	2006	2007	30 \$17.4 m deal; RIM-116A Block-1/HAS version
30	48	Standard Missile-2MR	SAM	2006	2008 (48)\$111 m deal; SM-2 Block-3B version; for KDX-3 destroyers
	125AIM-120C	AMRAAM	BVRAAM	(2008)	2011-2015 (125)AIM-120C-7 version
	102AIM-9X	Sidewinder	SRAAM	(2008)	2010-2011 (102)Part of \$55 m deal; for F-15K combat aircraft
35	(280)	JDAM Guided bomb	(2008)	2010-2011	(280)Part of \$200 m deal
	64MIM-104C	PAC-2SAM	2008	2010-2011	(64) South Korean PAC-2 missiles rebuilt to GEM-T version
	59RGM-84L	Harpoon-2	Anti-ship MI/SSM	2008	2011 (59)AGM-84L version
40	(210)	Standard Missile-2MR	SAM	2008	2009-2015 (210)\$372 m deal; SM-2 Block-3A and SM-2 Block-3B version; for KDX-3 destroyers
	(40)	AAQ-33 Sniper Aircraft EO system	(2009)	2010-2013	(40)For F-15K combat aircraft
	35AGM-65	MaverickASM	2009	2011	(35) AGM-65G version
45	(12)	LM-2500	Gas turbine	(2009)	2013-2016 12 For 6 Incheon (FFX) frigates produced in South Korea
	(6)	Mk-45	127mm Naval gun	(2009)	2013-2016 6 For 6 Incheon (FFX) frigates produced in South Korea

5	(88)AIM-9L/M Sidewinder	SRAAM	(2010)	2012	(88)AIM-9L/I-1 version; from FRG production line
	4C-130J-30 Hercules	Transport aircraft	2010	2014	4
	10MaxxPro	APC	(2010)	2011	(10)MaxxPro Dash FXM version
	(62)Standard Missile-2MR	SAM	2010	2012	(62)\$67 m deal; SM-2 Block-3A and SM-2 Block-3B versions; for KDX-3 destroyers
	(150) GBU-28	Guided bomb	2011	2013	(150)KWR80 b (\$71 m) deal
10	6Mk-15 Phalanx	CIWS	2011	2013-2016	6 Phalanx Block-1B version for 6 Incheon (FFX) frigates produced in South Korea
	150Paveway	Guided bomb	2011	2013	(150) \$71 m deal; GBU-28 Paveway-3 version
	(107) Paveway	Guided bomb	(2011)	2011	107\$39 m deal; GBU-24 Paveway-3 version
	19Standard Missile-2MR	SAM	2011	2015	(19)SM-2 Block-3B version
	(55)AIM-9X Sidewinder	SRAAM	2012	2012-2013	(55) (246)
15	246JDAM	Guided bomb	2012	2013	For 8 AW-159 helicopters from UK
	(16)T-800	Turboshaft	(2012)	2016	(16)
	(50)AAQ-33 Sniper	Aircraft EO system		2015-2016	(35)For F-16C and F-15K combat aircraft; delivery 2015-2017
	288AGM-114K HELLFIRE	Anti-tank missile	2013	2016	(100)AGM-114R1 version for AH-64E combat helicopters
	36AH-64D Apache	Combat helicopter	2013	2016	(14)\$1.6 b 'AH-X' programme; AH-64E version; delivery 2016-2017
20	(76)AIM-9X Sidewinder	SRAAM	(2013)	2016	(40)
	6APG-78 Longbow	Combat heli radar	2013	2014	For 6 AH-64E combat helicopters
	14CH-47D Chinook	Transport helicopter	(2013)	2014	14Second-hand; \$151 m deal
	210JDAM	Guided bomb	2013	2014	(210)
	5T55-L	Turboshaft	(2013)	2014	(5) Second-hand; T55-GA-714 version; spares for CH-47D helicopters
25	2T-700	Turboshaft	2013	2016	(2) Spares for AH-64E combat helicopters
	(100) AGM-65 Maverick	ASM	2014	2015-2016	(100) \$31 m deal
	(274) AIM-120C AMRAAM	BVRAAM	2014	2016	(100)AIM-120C-7 version
	361CBU-97 SFW	Guided bomb	2014	2016	(361)\$190 m deal; CBU-105 version
	40F-35A JSF	FGA aircraft	2014	2016	KRW7.3 tr (\$7 b) 'FX-3' programme (offsets incl technology transfer); delivery from 2018
30	(112) MIM-104C PAC-2	SAM	2014	2016	(50)\$160 m deal; South Korean PAC-2 missiles rebuilt to GEM-T version
	9Mk-15 Phalanx	CIWS	2014		\$123 m deal; Phalanx Block-1B version for Incheon (FFX) frigates and AOE-2 support ships produced in South Korea
	(62)AIM-9X Sidewinder	SRAAM	(2015)		
	134APG-83 SABR	Combat ac radar	(2015)		For modernization of 134 F-16 combat aircraft; delivery from 2018

5		38C32 Diesel engine (2015)		For 19 PKX-B FAC produced in South Korea for delivery 2017-2019
		63FIM-92 StingerPortable SAM 2015		Part of \$35 m deal; for AH-64E combat helicopters
		38LM-500 Gas turbine(2015)	For 19 PKX-B FAC produced in South Korea for delivery 2017-2019	
		(136) MIM-104F PAC-3 ABM 2015		\$769 m deal
		8Patriot PAC-3SAM/ABM system (2015)		South Korean Patriot PAC-2 SAM system rebuilt to Patriot PAC-3 SAM/ABM system
		(240) F414 Turbofan (2016)		For KFX combat aircraft produced in South Korea
		3SPY-1D Air search radar 2016		For 3 KDX-3 destroyers produced in South Korea
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<b>South Sudan</b>				
10	S: Canada	(88)Typhoon APC 2012 2013-2014	(88)	Possibly for police; from UAE production line
		(85)Cougar APV 2014 2014	(85)	From UAE production line
	China	1200Red Arrow-73Anti-tank missile (2013)	2014	1200Red Arrow-73D version; deal incl also 100 launchers
	Russia	9Mi-8MT/Mi-17Transport helicopter 2007	2011	9Mi-17V-5 version (not incl 1 Mi-172 version for government VIP transport)
		(6)Mi-24P/Mi-35PCombat helicopter 2014	2015-2016(6)	Second-hand
15	South Africa	(10)Mamba APC (2012)	2012 10	Reva-3 version
	Ukraine	(11)BM-21 Grad 122mm Self-propelled MRL	(2006) 2007-2009 11	Second-hand; last 6 temporary held ransom in 2008 by Somali pirates while being delivered by ship from Ukraine to Kenya; originally claimed to be for Kenya
20		(77)T-72M1 Tank (2006)	2007-2008 (77)	Second-hand (33 more held ransom in 2008 by Somali pirates while being delivered by ship from Ukraine to Kenya and held-up used by Kenya since 2008)
	United States	(25)VT-400 Diesel engine 2012 2012-2013	(25)	For 25 Typhoon APC from Canada
	Unknown supplier(s)	(50) QW-2Portable SAM (2014)	2014 (50)	Designation uncertain; supplier probably China
25		(2)L-39Z AlbatrosTrainer/combat ac (2015)	2016 2	Second-hand
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<b>Spain</b>				
	S: Austria	(122) SP30 IFV turret (1995)	1997-2002 (122)	For 122 ASCOD (Pizarro) IFV produced in Spain
		(100) SP30 IFV turret 2003 2009-2013	(100)	For some 100 ASCOD (Pizarro) IFV produced in Spain
30	France	24EC-665 TigerCombat helicopter 2003	2007-2016 (14)	EUR1.4 b deal; incl 6 HAP and 18 HAD versions; incl production of 18 in Spain
		22NH-90 TTHTransport helicopter 2005	2014-20164	EUR1.3 b deal; most produced in Spain; Spanish designation HT-29; delivery 2014-2021

5	Germany (FRG)	16Buffel ARV	1998	2003-2006	(16)	Part of EUR1.9 b deal (offsets 80% incl production of 12 in Spain)
		219Leopard-2A6	Tank	1998 2003-2013	(219)	Part of EUR1.9 b deal (offsets 80% incl production of 189 in Spain); Leopard-2E version
		2MAN-3240	Diesel engine	2004 2010	2	For Juan Carlos AALS/aircraft carrier produced in Spain
		12MTU-396	Diesel engine	(2004)		For 4 S-80A submarines produced in Spain
		40DM2A4 SeehechtAS/ASW torpedo			2005	EUR76 m deal (incl production of components in Spain); for S-80A submarines
10	Israel	700IRIS-T SRAAM	2009	2011-2016	(700)	EUR247 m deal (incl production of components in Spain and Spanish funding for development)
		12EC135	Light helicopter	2010 2011-2013	(12)	EUR65 m deal; for training; Spanish designation HE-26
		8EC135	Light helicopter	2013 2014	(8)	EUR49 m deal; EC135T2 version; for training
15		(2630)	Spike-MR/LR	Anti-tank missile	2006	2010-2014 (2630)EUR328 m (\$429 m) deal (incl 260 launchers; offsets incl production in Spain); Spike-LR version
		200Spike-ER	Anti-tank missile			
						2007 2009-2012 (200)
20	Italy	22Centauro	AFSV	1999 2000-2002	(22)	EUR44 m deal; for AS-665 combat helicopters
		62Centauro	AFSV	2002 2004-2007	62	\$70 m deal (offsets 100% incl production of components in Spain); Spanish designation VRC-105
						EUR219 m (\$185 m) deal (offsets incl production of components and assembly in Spain); Spanish designation VRC-105
25	Norway Switzerland	4NASAMS	SAM system	2000 2002-2003	(4)	NOK700 m deal (offsets for Norwegian order of frigates)
		(348)	Piranha-5 APC	(2016)		'FSCT' or 'VCR' programme; incl IFV, CP and reconnaissance version; selected but not yet ordered by end-2016
30	United Kingdom United States	2Sandown Minehunter	2001	2004-2005	(2)	\$117 m deal; Spanish designation Segura; option on 2 more
		10Caterpillar-3616	Diesel engine	(1996)	2002-2012 10	For 5 De Bazan (F-100) frigates produced in Spain
		(500)	RIM-162 ESSM	SAM (2008)	2009-2015 (500)	For De Bazan (F-100) frigates; incl production of components in Spain (as part of NATO Sea Sparrow Consortium)
30	Argentina Austria Canada France	19RIM-162 ESSM	SAM	2015	2001	2001 1Second-hand
		1CH-47C Chinook	Transport helicopter		(20)	For 20 Bv-206S APC from Sweden
		20M-16	Diesel engine	2000 2002-2004	2001-2005 (18)	PW127 version for 9 C-295 transport aircraft produced in Spain
		18PW100	Turboprop/turboshaft	1999	1997	1998-2002 (15)\$205 m deal (offsets 100%); Spanish designation HU-21L
		15AS-532U2 Cougar	Transport helicopter			

		15EC-120 ColibriLight helicopter 1999	2000-2001 (15)Deal worth \$15 m; for training
		2SQQ-32 MCM sonar2001 2004-2005	2 For 2 Sandown (Segura) minehunters from UK; ordered via USA; possibly incl assembly/production in Spain
5		(2)AS-532U2 CougarTransport helicopter	(2004) 2005 2\$43 m deal
		2AS-532U2 CougarTransport helicopter	2007 2010-2011 2EUR40 m deal; AS-532AL CSAR version
		(200) MistralPortable SAM 2007	2007-2011 (200)EUR28 m deal; for AS-665 combat helicopters
		1AS-532 Cougar/AS-332 Transport helicopter	(2015) 2016 1Second-hand
		1AS-532 Cougar/AS-332 Transport helicopter	2016 2016 1AS-332C1 version; for SAR
10	Germany (FRG)	(144) MTU-183Diesel engine(1995)	1997-2002 (144)For 144 Pizarro (ASCOD) IFV produced in Spain
		(2)TRS-3D Air/sea search radar	
			1999 2000-2001 (2)TRS-3D/16ES version; for 2 Galicia AALS produced in Spain
15		18MTU-183 Diesel engine 2001 2003-2004	(18) For 18 Piranha-2 APC from Switzerland
		(2)EC135 Light helicopter (2003)	2005 2For training; Spanish designation HE-26
		(117) MTU-183Diesel engine2003	2009-2013 (117)For 117 Pizarro (ASCOD) IFV produced in Spain
		(60)MIM-104C PAC-2SAM 2004 2005	(60) Second-hand; for Patriot SAMS
		1Patriot SAM system 2004 2005	1 Second-hand; EUR40-50 m deal
20		43Taurus KEPD-350ASM 2005 2007-2010	43 EUR57 m deal
		(21)MTU-183 Diesel engine 2007 2010-2014	(21) For 21 Piranha-3 APC/IFV from Switzerland
		2EC135 Light helicopter (2008)	2008 (2)For training; Spanish designation HE-26
		4Lance MTS IFV turret (2009)	2014 4For Piranha-3C IFV from Switzerland
		4MTU-1163 Diesel engine 2014	For 2 Meteoro (BAM) OPV produced in Spain
25		(40)MIM-104C PAC-2SAM 2015 2015	(40) Second-hand
		2Patriot SAM system 2015 2015	2 Second-hand; EUR41 m deal
	Israel	25Litening Aircraft EO system (2001)	2003-2004 (25)Litening-2 version; for F/A-18 combat aircraft; probably from US production line
		(5)ReccLiteAircraft recce system 2004	2005 (5)For F/A-18 combat aircraft
30	Italy	(16)Searcher UAV 2007 2007-2008	(16) EUR14 m deal; Searcher-2 version; for use in Afghanistan
		5RAN-12L/XAir/sea search radar (1996)	2002-2012 5For 5 De Bazan (F-100) frigates produced in Spain
		(12)X-TAR Air search radar	
			(2004) 2006-2008 (12)

							EUR71 m deal
		40LMV	APV	2007	2008	40	Spanish designation Lince
		4VBM Freccia		APC	2007	2011	4 ARV version
		80LMV	APV	2008	2008	80	EUR25 m deal; Spanish designation Lince
5		15LMV	APV	2009	2010	15	EUR4.5 m deal; Spanish designation Lince
		50LMV	APV	2010	2010-2011		(50) EUR16 m deal; Spanish designation Lince
	Norway	(20)Penguin-2	Anti-ship missile				
							(2000) 2004 (20)
10							NOK230 m (\$26 m) deal (offsets for Norwegian order for 5 frigates); Penguin-2 Mod-7 version; for S-70/SH-60B helicopters; option on more
	South Africa	100RG-31 Nyala	APC	2008	2009-2010	100	EUR65 m deal; assembled in Spain; RG-31 Mk-5E version; incl 10 ambulance and 5 CP version
	Sweden	700D9	Diesel engine	(1995)			1996-2001 (700)For modernization of 642 BMR--600 and VEC APC
15		20Bv-206S		APC	2000	2002-2004	(20) Incl 10 ordered in 2001 for SEK41 m (\$4.5 m); option on up to 30 more
		4ARTHUR	Arty locating radar				
							2006 2007-2009 (4) EUR64 m (\$78 m) deal
20	Switzerland	(2)Skeldar UAV		2013	2013	(2)	
		18Piranha-3		APC	2001	2003-2004	(18) Piranha-3C version; incl CP and ambulance version
		24Skyshield	Fire control radar				
							(2004) 2006-2008 (24)
							EUR82 m deal; for use with GDF 35mm AA guns
25	United Kingdom	21Piranha-3		APC	2007	2010-2014	(21) Piranha-3C version; incl 4 IFV and 1 ARV version
		(5)Pegasus Turbofan	2000		2002-2004		(5) For 5 AV-8B Plus combat aircraft from USA
		4Pegasus	Turbofan	2008	2012	(4)	For modernization of 4 AV-8B combat aircraft
	United States	5DE-1160	ASW sonar	1996	2002-2012		5 DE-1160LF version (possibly older Spanish DE-1160B modernized to DE-1160F) for 5 De Bazan (F-100) frigates produced in Spain;
30		10LM-2500	Gas turbine	1996	2002-2012	10	For 5 De Bazan (F-100) frigates produced in Spain
		4Mk-41	Naval SAM system	(1996)			2002-20064For 4 De Bazan destroyers produced in Spain
		(2)Pathfinder	Sea search radar				
							(1996) 2001-2002 (2) For use with coastal guns; Pathfinder Mk-2 version

	10SPG-62 Fire control radar	(1996)	2002-2012 10	For use with Standard and ESSM SAM on 5 De Bazan (F-100) frigates produced in Spain
5	4SPY-1F Air search radar	1996 2002-2006	4	Part of \$750 m deal; for 4 De Bazan (F-100) frigates produced in Spain
	100AIM-120B AMRAAM	BVRAAM	(1998)	2000-2001 (100)\$52 m deal
	(80)Standard Missile-2MR	SAM (1998)	2001-2002 (80)	Part of \$105 m deal; SM-2 Block-3A version; for De Bazan (F-100) frigates
	44AGM-65 MaverickASM	1999 2001	(44)	For AV-8B combat aircraft
	5Mk-45 127mm Naval gun	1999 2002-2012	5	Second-hand but modernized before delivery; Mk-45 Mod-2 version for 5 De Bazan (F-100) frigates produced in Spain
10	(100) AIM-120A AMRAAM	BVRAAM	2000	2002-2003 (100)For NASAMS SAM systems from Norway
	(5)AV-8B Harrier-2 Plus	FGA aircraft	2000	2002-2004 (5)Spanish AV-8B rebuilt to AV8B Plus
	4MPQ-64 SentinelAir search radar	(2000)	2002-2003 (4)	For 4 NASAMS SAM systems from Norway
	(30)RGM-84 HarpoonAnti-ship missile		(2000)	2001-2004 (30)Incl AGM-84 version
	6S-70B/SH-60B Seahawk	ASW helicopter	2000	2002-2003 6Part of \$77 m deal; SH-60B Block-1 version; Spanish designation HS-23
15	2SQQ-32 MCM sonar	2001 2004-2005	(2)	For 2 Sandown (Segura) minehunters from UK; possibly incl production in Spain
	31AIM-120C AMRAAM	BVRAAM	(2002)	2004 (31)\$21 m deal; for F/A-18 combat aircraft
	(400) BGM-71F TOW-2B	Anti-tank missile	2002	2003-2004 (400)Part of \$52 m deal; TOW-2A/TOW-2B version
	29Standard Missile-2MR	SAM (2002)	2006-2007 (29)	\$29 m deal; SM-2 Block-3A version; for De Bazan (F-100) frigates
	1LM-2500 Gas turbine	2004 2010 1		For Juan Carlos AALS/aircraft carrier produced in Spain
20	1SPY-1F Air search radar	2005 2012	1	Part of \$550 m deal; for 1 De Bazan (F-100) frigate produced in Spain
	40JDAM Guided bomb	2006 2007	(40)	
	1Mk-41 Naval SAM system	2006 2012	1	For 1 De Bazan destroyer produced in Spain
	94RIM-66B Standard-1MR	SAM (2006)	2013	94EUR26 m deal; SM-1 Block-4B version for Perry (Santa Maria) frigates
	43T55-L Turboshaft	2006 2007-2009	(43)	\$73 m deal; for modernization of CH-47 helicopters; T-55-GA-714 A version
25	36Standard Missile-2MR	SAM (2007)	2009	(36)\$63 m deal; SM-2 Block-3B version; for De Bazan (F-100) frigates
	(1000) BGM-71 TOW	Anti-tank missile	(2009)	2009 (1000)
	(2)S-70B/SH-60B Seahawk	ASW helicopter	(2010)	2015 (2)Second-hand SH-60F version but modernized before delivery
30	14MaxxPro APC	2014 2016	14	Second-hand; recovery vehicle version
	4MQ-9 Reaper UAV/UCAV	2016		EUR158-161 m (\$177 m) deal; delivery by 2017

# Sri Lanka

S: Israel

32Shaldag Patrol craft(1995) 1996-2007

(32) Colombo-1, Colombo-2, Colombo-3 and Colombo-4 versions



5	Australia	2Bay	Patrol craft	(2014)	2014	2	Second-hand; aid
	China	6K-8	Karakorum-8	Trainer/combat ac	(2000)		2001 6
		(120)	WZ-551	APC	(2001)		2002-2007 (120)
		3K-8	Karakorum-8	Trainer/combat ac	(2004)		2005 3
		(3)	Type-408C	Air search radar			
10							2004 2004-2006 (3)
							Designation uncertain; incl for civilian air traffic control
		(70)	WZ-551/Type-92	IFV	(2005)		2006-2007 (70)
		(4)	F-7MG	Fighter aircraft	(2007)		2008 (4) Possibly aid; F-7GS version; no. may be 6
		1JY-11	Air search radar	(2007)			2007 (1) Mainly for use against LTTE rebels
15		(25)	PL-5E	SRAAM	(2007)	2008 (25)	For F-7GS combat aircraft
		(40)	Type-89/ZSD-89	APC	(2007)		2007-2008 (40) Incl command post version
		2Y-12	Light transport ac	(2009)			2010 2
		Some SH-patrol/OPV	Patrol craft/OPV				2016 RMD20 m deal
	Czech Republic	2MT-55A	ABL	2000	2001	2	Second-hand; aid against LTTE rebels
20		16RM-70	122mm	Self-propelled	MRL		2000 2000-2001 16 Second-hand; possibly aid against LTTE rebels
		(36)	T-55AM-2	Tank	2000	2000-2001	(36) Second-hand; possibly aid; for use against LTTE rebels
		(16)	VT-55A	ARV	2000	2002-2003	(16) Second-hand; aid against LTTE rebels; delivered via and possibly modernized in Slovakia
25	France	420PA6	Diesel engine	(2014)			For 2 Samarth (Sayurai) OPV from India
	India	(150)	Tata Diesel	Diesel engine	(1985)		1987-2006 (150) For Unicorn and Unibuffel APC produced in Sri Lanka
		2Indra	Air search radar	2005	2006		2 Possibly Second-hand; aid against LTTE rebels
		2Indra	Air search radar	2007	2007		2 Aid
		1Vikram	OPV	2007	2007	1	Second-hand; aid; Sri Lankan designation Sagara
30		1Vikram	OPV	2008	2008	1	Second-hand
		2Samarth	OPV	2014			Sri Lankan designation Sayuari; delivery 2017-2018
	Indonesia	5 P-2	APC	(2008)	2008	(5)	For police
	Israel	5Shaldag	Patrol craft	(1999)	2000-2002		(5)
		(4)	Kfir C-2	FGA aircraft	2000	2000-2001	(4) Second-hand; mainly for use against LTTE rebels
		(2)	Scout	UAV	(2000)	2001	(2) Super Scout version; for use against LTTE rebels
		(2)	Searcher	UAV	(2000)		2001 (2) Searcher-2 version; for use against LTTE rebels

5	Pakistan Russia	1Kfir C-7 FGA aircraft (2004)	2005	1Second-hand; part of \$25 m deal; probably modernized before delivery
		(3)Scout UAV (2006) 2007 (3)		Super Scout version
		(4)Blue Horizon UAV (2007)	2007	(4)Blue Horizon-2 version
		6Super Dvora Patrol craft 2009 1999-2011	6	Super Dvora Mk-3 version
		(100) Red Arrow-8 Anti-tank missile	(2007) 2008	(100)
		3An-32 Transport aircraft (2000)	2001	(3)Probably second-hand
		(19)BTR-80A IFV (2000)	2001	(19)
10	Slovakia Ukraine	(36)BMP-2 IFV (2001)	2001	(36)
		(3)Mi-8MT/Mi-17Transport helicopter	(2012) 2013	(3)Mi-171E version
		(8)RM-70 122mmSelf-propelled MRL	(2000) 2002	8Second-hand
		6AI-25 Turbofan(2000) 2001 6	For 6 K-8 trainer aircraft from China	
		7Mi-24P/Mi-35PCombat helicopter 2000	2000-2001	7Second-hand; for use against LTTE rebels
		4MiG-27KFGA aircraft 2006 2006	4	Second-hand; for use against LTTE rebels
		(12)GCM-AO3 30mmNaval gun 1998	2000-2001 (12)	For 3 Shanghai patrol craft from China and modernization of 2 Shanghai and 3 Haizhui patrol craft
15	United Kingdom  United States	1King Air HISARAGS aircraft 2000 2002	1	For use against LTTE rebels
		2TPQ-36 FirefinderArty locating radar	(2000) 2003-2004	(2)\$22 m deal
		1Reliance OPV 2004 2004 1	Second-hand; aid; modernized (for \$6.9 m) before delivery; Sri Lankan designation Samudura	
20		(1)HF SWR-503Sea search radar (2005)	2007	1Aid against LTTE rebels
		(2)Bell-412 Helicopter (2010)	2011	2
<b>Sudan</b>				
25	S: China Serbia Belarus	(460) Type-63 107mm Towed MRL	(2000) 2001-2014	(460)Incl production in Sudan as TAKA-1
		(12)Utva-75 Light aircraft (2008)	2009-2013 (12)	Possibly incl 6 second-hand; assembled or produced in Sudan as Safat-03
		(60)T-55AM-2 Tank (1999)	1999-2001 60	Second-hand
		(12)BM-21 Grad 122mm Self-propelled MRL	(2002) 2002-2003	12Second-hand; incl 10 BM-21b/9P138 version
30		(24)D-30 122mm Towed gun (2002)	2002-2003 24	Second-hand; supplier uncertain (possibly Slovakia but delivered or sold via Belarus)
		(10)2S1 122mmSelf-propelled gun (2003)	2003	10Second-hand; Sudanese designation Abu Fatma
		9BMP-2 IFV (2003) 2003 9	Second-hand	
		(39)BRDM-2Reconnaissance AV (2003)	2003 39	Second-hand
		2BTR-70 APC (2006) 2007 2	Second-hand but modernized to Kobra-K2 IFV before delivery	

5	Canada China	(15)Su-25 Ground attack ac (2007)	2008-2010	15	Second-hand
		(4)Mi-24V/Mi-35Combat helicopter (2012)	2013-2014	4	Second-hand; incl Mi-24R version
		(12)Su-24/FencerBomber aircraft (2012)	2013-2015	6	Second-hand
		(28)BTR-70 APC (2014)	2015	28	Second-hand
		(2)Mi-24P/Mi-35PCombat helicopter (2014)	2015	2	Second-hand
		(2)Mi-8T Transport helicopter (2014)	2014	2	Second-hand
		(30)Typhoon APC (2012)	2013	(30)	From UAE production line
		(25)Type-85-IIM Tank (2001)	2002-2006	(25)	Possibly assembled in Sudan; Sudanese designation Al-Bashier
		(12)A-5C/FantanFGA aircraft (2002)	2003	(12)	No. could be up to 20
		(50)WZ-551/Type-92IFV (2003)	2006-2015	(50)	Assembled of produced in Sudan as Shateef-2
10		(9)BT-6/PT-6 Trainer aircraft(2004)	2005	(9)	BT-6A version
		(12)K-8 Karakorum-8Trainer/combat ac	(2004)	2005-2008	(12)Incl for combat role
		(50)FN-6 Portable SAM (2005)	2006	(50)	
		(50)Type-59D Tank (2008)	2010-2015	(50)	Sudanese Type-59 rebuilt to Type-59D; assembled in Sudan
		(450) Red Arrow-8 Anti-tank missile	(2009)	2009-2012	(450)
15		6WS-1 302mmSelf-propelled MRL (2009)	2014	(6)	
		(2)FB-6 Mobile SAM system (2015)	2016	(2)	
		(100) FN-6Portable SAM (2015)	2016	(100)	
		6FTC-2000 Trainer/combat ac			
					(2015)
20	Iran	(10)Type-86 IFV (2001)	2003	(10)	Boraq version; Sudanese designation Khatim-1; supplier uncertain
		(20)Rakhsh APC (2004)	2005-2006	(20)	Sudanese designation Amir; possibly assembled in Sudan
		(10)T-72Z Tank (2005)	2006	(10)	Possibly rebuilt Sudanese T-54, T-55 or Type-59 tanks
		5Ababil-3 UAV (2007)	2008	(5)	
		(5)Shahine Towed MRL (2007)	2008	(5)	
25	Russia	(30)BTR-80A IFV (2000)	2001-2002	30	Sudanese designation Shareef-1
		(16)Mi-24P/Mi-35PCombat helicopter	2000	2001-2002	(16)Probably second-hand but modernized before delivery
		12MiG-29S FGA aircraft (2002-2003-2004)	12	\$120 m deal; MiG-29SE version; incl 2 MiG-29UB	
		(60)BTR-80A IFV (2004-2009-2010)	(60)		Sudanese designation Shareef-1; possibly assembled in Sudan
		(15)Mi-8MT/Mi-17Transport helicopter	(2004)	2004-2008	(15)Possibly incl for police
30		12Mi-24P/Mi-35PCombat helicopter (2005)	2005	(12)	Probably second-hand but modernized before delivery; probably incl Mi-24V version

		(10)V-46 Diesel engine (2005)	2006	(10)For 10 T-72Z tanks from Iran
		(50)V-55 Diesel engine (2007)	2008-2012	(50)V-55B or V-55V version for modernization of T-54 and T-55 tanks to Digna; supplier uncertain
5		(2)An-74 Transport aircraft (2008)	2009	(2) Second-hand
		(12)Mi-24P/Mi-35PCombat helicopter	2009	2011 12Probably second-hand but modernized before delivery; probably incl Mi-24V version
		4Mi-8MT/Mi-17Transport helicopter 2009	2010	4
		(100) 9M133 Kornet/AT-14 Anti-tank missile	(2011)	2012 (100)
		(6)Mi-8MT/Mi-17Transport helicopter	2011	2012 (6)
10		12Mi-24P/Mi-35PCombat helicopter 2013	2015-2016	(8)Probably second-hand but modernized before delivery
		(12)Mi-8MT/Mi-17Transport helicopter	2013	2015-2016 (8)
	Slovakia	(10)Cobra 30mm IFV turret (2007)	2007	(10)For BTR-70 APC from Belarus and for modernization of Boraq or WZ-551 IFV
	Ukraine	(12)AI-25 Turbofan(2004) 2006-2008	(12)	For 12 K-8 trainer aircraft from China
15		(5)An-32 Transport aircraft (2005)	2008-2009	(5)An-32B version; possibly incl modernized second-hand aircraft
		(10)BTR-3U GuardianIFV (2009)	2010-2011	10
		(60)T-55 Tank (2009) 2010-2011	60	Second-hand
		(130) T-72M1 Tank (2009)	2010-2013	130 Second-hand
		(46)2S1 122mmSelf-propelled gun(2011)	2011-2013	46Second-hand but possibly modernized before delivery
20		(42)9M14M/AT-3Anti-tank missile (2011)	2011	(42)Probably second-hand; designation uncertain (reported as 'portable anti-tank missile and/or launcher')
		(30)BM-21 Grad 122mm Self-propelled MRL	(2011)	2011 30Second-hand
		(50)BMP-1 IFV (2011)	2011-2013	50Second-hand but possibly modernized before delivery
		(10)BRDM-2Reconnaissance AV (2011)	2011	10 Second-hand
25		(1)BTR-70 APC (2011) 2012 1		Second-hand but possibly modernized before delivery
		(1)MiG-29 Fighter aircraft (2011)	2011	1Second-hand; MiG-29UB version
		(5)D-30 122mm Towed gun (2012)	2013	5 Second-hand
	Unknown supplier(s)	(4) 9K33 Osa/SA-8 Mobile SAM system	(2013)	2014 (4)Second-hand but possibly modernized before delivery
		(120) 9M33/SA-8SAM (2013)	2014	(120)Probably second-hand but possibly modernized before delivery
<hr/>				
	Suriname			
	S: France	1FPB-98 Patrol craft2012 2013 1		Part of 17 m deal (incl 2 FPB-72 patrol craft); for police
	India	3SA-316B Alouette-3Light helicopter	(2009) 2015	3\$15-30 m deal (financed by Indian credit); Chetak version

<b>Swaziland</b>									
	S: South Africa	7RG-31 Nyala	APC	(1999)		2001	7	For police	
5	<b>Sweden</b>								
	S: Finland	113AMV	APC	2010	2013-2014	113	SEK2.5 b deal (\$338 m; offsets 100% incl production of components in Sweden); incl 14 CP, 18 ambulance and 7 ARV version; option on 113 more; Swedish designation Patgb-360		
10	France	13NH-90 TTH	Transport helicopter	2001		2011-2016(13)	Part of \$660 m deal (most assembled in Finland; offsets 100% incl \$220 m production of parts for 200 NH-90 in Sweden); NH-90TTT version; incl for SAR; Swedish designation Hkp-14		
15	Germany (FRG)	120Leopard-2A5	Tank	1994	1996-2002	(120)	Part of \$770 m deal (offsets 120%); Leopard-2A5+ version; option on 90 more nor used; Swedish designation Strv-122		
		5NH-90 NFH	ASW helicopter						
20		(400)	IRIS-T SRAAM	(2004)		2009-2010(400)	Incl production of components in Sweden and Swedish funding for development		
		. IRIS-T	SRAAM	2013			IRIS-T SLS SAM version; incl production of components in Sweden; delivery 2019		
25	United States	(190)	F404 Turbofan	(1982)		1993-2007(190)	For JAS-39 Gripen combat aircraft produced in Sweden; F-404-GE-400/RM-12 version		
		(60)F414	Turbofan(2013)				For 60 Gripen-E combat aircraft produced in Sweden		
	Australia	2Saab-340	Transport aircraft	2003	2003	2	Second-hand; Saab-340BPlus version; Swedish designation Tp-100C		
	Austria	15M-16	Diesel engine	2001	2003	(15)	For 15 Bv-206S APC produced in Sweden		
30	Canada	8Hydra	ASW sonar(1995)	2004-2008		(8)	For 5 Visby corvettes produced in Sweden and for modernization of 1 Göteborg and 2 Stockholm FAC		
	Denmark	5Scanter-2001	Sea search radar						
							(1995)	2006-2008	5 For 5
	Finland	104XA-200	APC	2000	2001-2003	(104)	\$67 m deal; for peacekeeping operations; XA-203S version; including 18 XA-Visby corvettes produced in Sweden		

							202S CP version; Swedish designation Patgb-202 and Patgb-203
		63XA-200 APC	2002	2003-2004	(63)	\$37 m deal; XA-2025 version	
	France	5FLASH ASW sonar	(2001)	2015-2016	(4)	FLASH-S version for 5 NH-90 ASW helicopters from FRG	
5	Germany (FRG)	(360) BMP-1 IFV	1994	1998-2001	(360)	Former GDR equipment; modernized in Poland for \$25.5 m before delivery; Swedish designation Pbv-501; 66 more delivered for spares parts only	
		10MTU-N-90 Diesel engine	(1995)		2006-2008 10	For 5 Visby corvettes produced in Sweden	
		14Buffel ARV	1999	2002-2003	(14)	\$125 m deal; Swedish designation Bgbv-120	
10		6PiPz-3 Kodiak AEV	2008	2011-2012	(6)		
	Israel	(14)Litening Aircraft EO system	(2002)		2006-2009 (14)	Litening G-3 version; from FRG production line; for JAS-39 combat aircraft	
	Italy	20A-109K Light helicopter	2001	2006-2009	(20)	SEK1.4 b (\$180 m) deal (incl components made in South Africa as offsets for South African order for JAS-39 combat aircraft); A-109LUH (A-109M) version; Swedish designation Hkp-15; 2 more on loan from 2002 for training	
15		(60)Skyward Aircraft IRST	2014			Skyward-G version; for 60 Gripen-E combat aircraft produced in Sweden	
	Norway	(97)Protector APC turret	(2009)		2010 (97)	For 97 RG-32 APC from South Africa	
		(24)Protector APC turret	(2010)		2015-2016 (14)	For 24 Archer self-propelled guns produced in Sweden	
20		(30)Protector APC turret	(2012)		2013 (30)	For BvS-10 APC produced in Sweden	
		(75)Protector APC turret	(2013)		2014-2015 (75)	For BvS-10 APC produced in Sweden	
		5ST-2400 ASW sonar	2015	2016 (3)		For modernization of 5 Tapper patrol craft	
	South Africa	102RG-32 Scout APV	2005	2006-2007	(102)	ZAR180 m (\$28 m) deal (part of offsets for South African order for JAS-39 combat aircraft); RG-32M version; Swedish designation Galten	
25		(98)RG-32 Scout APV	2007	2008	98	Part of offsets for South African order for JAS-39 combat aircraft; RG-32M version; Swedish designation Galten; for use in Afghanistan	
		60RG-32 Scout APV	2009	2012	60	EUR18 m deal; RG-32M version; Swedish designation Galten; for use in Afghanistan	
30		(120) RG-32 Scout APV	2012		2013 (120)	GBP43 m deal; RG-32M version; Swedish designation Galten	
	Switzerland	5Piranha-3 APC	2000	2002 5		Fitted with Giraffe air-surveillance radar in Sweden	
	United Kingdom	(2000) NLAWAnti-tank missile	2005		2009-2012 (2000)	SEK500 m (\$63 m) deal; designed in Sweden but produced in UK for	

							Sweden; Swedish designation Rb-57
	United States	20TF-50 Gas turbine(1995) 2006-2008 5APS-143(V) MP aircraft radar				20	For 5 Visby corvettes produced in Sweden; TF-50A version
5							2002 2015-2016 (4)\$7.6 m deal; for 5 NH-90 ASW helicopters
		(400) PavewayGuided bomb (2002) (53)AIM-120C AMRAAM BVRAAM 48LCR-2020 Air/sea search radar (2010)				2006-2009(400)GBU-12 Paveway-2 version 2004 2005 (53)Part of \$53 m deal; AIM-120C-5 version 2011-2012(48)Part of 'REMO-870 programme; Swedish designation PS-640; incl for coast guard and other civilian government agencies 8 \$31 m deal (part of \$77 m deal incl 3-year training and support by Swedish company); Swedish designation AUV-3	
10		8RQ-7 Shadow-200 UAV 2010 2011					
		53GBU-39 SDB Guided bomb (2011) 15S-70/UH-60L Helicopter 2011 2011-2013 (48)6BT Diesel engine 2012 2013				2016 (53) (15) \$207 m deal; UH-60M version; Swedish designation Hkp-16A (48) For 48 BvS-10 APC produced in Sweden	
15		(102) 6BT Diesel engine (2013) 4APS-143(V) MP aircraft radar				2014-2015(102)For 102 BvS-10 APC produced in Sweden	
						(2015)	For 4 NH-90 transport aircraft modified to ASW version
20	<b>Switzerland</b>						
	S: Germany (FRG)	25Buffel ARV 2001 2004-2005 18EC135 Light helicopter 2006 2008-2009				(25) \$63-70 m deal (10.5% of components produced in Switzerland) 18 Part of CHF310 m (\$240) 'HTLF' programme; EC-635 version (2 more EC-135 ordered for VIP transport); incl for training	
		12PiPz-3 Kodiak AEV 2007 2009-2011				(12) CHF95-129 m (\$80-105 m) deal	
25	Israel	28Ranger UAV 1996 1998-2001				(28) For 4 ADS-95 UAV reconnaissance systems; incl production in Switzerland	
	Sweden	186CV-9030 IFV 2000 2001-2005				(186) SEK4 b (\$424 m) 'Schutzenpanzer-2000' programme (offsets 100% incl 40% in production of components and assembly in Switzerland); CH-9030CH (CH-9030 Mk-2) version; incl 32 CP version; option on 124 more	
30	United Kingdom	(2000) Rapier-2 SAM (2002)				2004-2007(2000)Probably incl rebuilding Swiss Rapier-1 missiles to Rapier-2	
	Canada	(6)PT6 Turboprop/turboshaft 2006				2008 (6)For 6 PC-21 trainer aircraft produced in Switzerland; PT-6A-68B version	
		(2)PT6 Turboprop/turboshaft 2010				2012 (2)For 2 PC-21 trainer aircraft produced in Switzerland; PT-6A-68B version	
	France	12AS-532 Cougar/AS-332 Transport helicopter				1998 2001-2002 (12)\$208 m deal; AS-532UL version; 10 assembled from kits	

[illegible]



		(4)Type-120	Air search radar			(2008)	2009	(4)
5	Iran	(500)	Red Arrow-73	Anti-tank missile	(2013)	2014	(500)Red Arrow-73D version	
		(15)	C-802/CSS-N-8Anti-ship missile	(2006)	2009-2011	(15)Noor version; for 6 Tir-2 FAC		
		6	Tir	FAC (2006)	2006	6	Tir-2 version	
		(5)	Ababil-3	UAV (2010)	2011	(5)		
		(1)	C-801/C-802 CDSCoast defence system		(2010)	2011	(1)	
		(25)	C-802/CSS-N-8Anti-ship missile	(2010)	2011	(25)For C-802 coast defence system		
		(5)	Yasir	UAV (2012)	2012	(5)		
10	Russia	(1500)	9M119 Svir/AT-11	Anti-tank missile	(1998)	2000-2005	(1500)For modernized T-72 tank	
		(500)	9M131 Metis-M/AT-13	Anti-tank missile	(1998)	1999-2001	(500)	
		(1000)	9M133 Kornet/AT-14	Anti-tank missile	2002	2002-2003	(1000)	
		(250)	9M133 Kornet/AT-14	Anti-tank missile	2004	2005	(250)	
		(250)	9M133 Kornet/AT-14	Anti-tank missile	2005	2006	(250)	
15		(200)	Igla/SA-18Portable SAM	2005	2006	(200)For use with Strelets SAM system (not with portable launchers after Israeli and US pressure)		
		(36)	96K9 Pantsyr-S1Mobile AD system		(2006)	2008-2013	(36)Part of \$400-730 m deal; no. could be up to 50	
		(700)	9M311/SA-19	SAM (2006)	2008-2013	(700)Part of \$400 m deal; for Pantsyr AD systems		
		(160)	9M317/SA-17 Grizzly	SAM	2007	2010-2013	(160)	
20		(8)	Buk-M2/SA-17SAM system	2007	2010-2013	(8)		
		(2)	K-300P Bastion-PCoast defence system		2007	2010-2011	2	
		(12)	MiG-29M	FGA aircraft	2007	MiG-29M2 version; status uncertain		
		(12)	S-125 Pechora-2MSAM system	(2007)	2011-2013	(12)\$200 m deal; Syrian SA-3 SAM systems rebuilt to Pechora M2 version		
		(72)	Yakhont/SS-N-26Anti-ship missile		2007	2010-2011	(72)Bastion (SS-C-5) coastal defence version	
25		(200)	Igla-S/SA-24	Portable SAM	(2008)	2008-2010	(200)For use on Strelets SAM system	
		(87)	Kh-31A1/AS-17Anti-ship missile/ARM		(2009)	2009-2010	87Incl Kh-31P anti-radar version	
		(100)	KAB-500/1500	Guided Bomb	(2010)	2012-2013	(100)	
		(50)	RVV-AE/AA-12 Adder	BVRAAM	(2010)	2012-2013	(50)For MiG-29 combat aircraft	
		36	Yak-130Trainer/combat ac	2011		\$550 m deal; status uncertain		
30		(10)	T-62	Tank	2016	Second-hand; possibly aid; T-62M version; delivery	2017	
<b>Syria rebels*</b>								
	<b>S: United States</b>	(5)	Guardian	APC	(2016)	For Syrain-Arab Coalition; supplier uncertain; possibly from UAE production line; aid;		

								delivery 2017
	Unknown supplier(s) (10)	FN-6	Portable SAM (2012)		2012	(10)	Possibly second-hand missiles delivered by Sudan via Qatar and Turkey and financed by Qatar	
		(50)	Red Arrow-8	Anti-tank missile (2013)	2013	(50)		
5		(50)	BGM-71 TOW	Anti-tank missile (2014)	2014	(50)	Second-hand; aid; for Harakat Hazm rebel group	
<b>Taiwan (ROC)</b>								
	S: Germany (FRG)	90	MTU-4000	Diesel engine	2007	2009-2011	(90)	\$149 m deal; for 30 KH-6 FAC produced in Taiwan
	Italy	6	Gaeta	MCM ship	2014			Incl 5 produced in Taiwan; delivery from 2019
10	United States	(300)	F-125	Turbofan	1987	1989-2001	(300)	'Yun Han' (Cloud Man) deal; for 131 F-CK-1 (Ching Kuo) combat aircraft produced in Taiwan; TFE-1042-70 version
		8	Perry	Frigate	1989	1993-2004	8	'Kwang Hua-1' project; order for last 1 delayed from 1997 to 2001 for financial reasons; Taiwanese designation Cheng Kung
	France	6	ATAS	ASW sonar	1990	1995-2004	6	For 6 Perry (Cheng Kung) frigates from USA
15		1	ROCSAT-2	Recce satellite	1999	2005	1	\$70 m deal; after Chinese pressure fitted with limitations to surveillance of Chinese territory
	Germany (FRG)	3	MTU-4000	Diesel engine	(2001)		2003	3 For 1 KH-6 FAC produced in Taiwan
		(24)	MTU-4000	Diesel engine	(2011)		2014	(2) For 12 Tuo Jiang corvettes produced in Taiwan
	Italy	(12)	Super Rapid	76mm Naval gun	(2011)		2014	1 For 12 Tuo Jiang corvettes produced in Taiwan
20	United States	300	M-60A3	Patton-2	Tank	1996	1998-2002	(300) Second-hand; \$223 m deal
		(21)	AH-1W	SuperCobra	Combat helicopter		1997	2000-2002 (21) \$479 m deal
		(1786)	BGM-71	TOW	Anti-tank missile		1997	1999-2001 (1786) Part of \$81 m deal (incl 114 launchers); BGM-71E TOW-2A version
		(1299)	FIM-92	Stinger	Portable SAM		1997	1998-2001 (1299) Part of \$420 m deal; for Avenger SAM systems
25		11	S-70B/SH-60B	Seahawk	ASW helicopter		1997	2000-2001 (11) S-70C(M)-2 Thunderhawk version
		(28)	AAQ-14	LANTIRN	Aircraft EO system		1998	2000-2001 (28) Part of \$106 m deal; AN/AAQ-19 Sharpshooter version; for F-16 combat aircraft
		28	AAQ-20	Pathfinder	Aircraft EO system		1998	2000-2001 (28) Part of \$106 m deal; for F-16 combat aircraft
		72	FIM-92	Stinger	Portable SAM	1998	2000-2001	(72) \$180 m deal (incl 61 launchers)
30		240	AGM-114K	HELLFIRE	Anti-tank missile		1999	2001 (240) \$23 m deal; AGM-114K3 version
		13	Bell-206/OH-58D(I)	Combat helicopter			1999	1999-2001 (13) Assembled from kits in Taiwan
		9	CH-47D	Chinook	Transport helicopter		1999	2002-2003 (9) \$300-486 m deal; CH-47SD version
		2	E-2C	Hawkeye-2000	AEW&C aircraft		1999	2005 2 \$400 m deal; E-2T/Hawkeye-2000 version

	41Mk-46 Mod-5 NEARTIP	ASW torpedo	1999	2001	(41)\$8.4 m deal
	120AIM-120C AMRAAM	BVRAAM	2000	2001-2003	(120)\$150 m deal; for F-16 combat aircraft; stored in USA until 2003 when delivered to Taiwan after China introduced similar AA-12 missiles in 2002/2003
5	302MIM-72C Chaparral	SAM 2000	2000-2005 (302)	Second-hand; MIM-72E/G/J versions	
	204RIM-66B Standard-1MR	SAM (2000)	2001	204Possibly Second-hand; for Perry (Cheng Kung) frigates	
	40AGM-65 MaverickASM	(2001)	2003	(40)\$18 m deal; AGM-65G version; for F-16 combat aircraft	
	(71)RGM-84 Harpoon	Anti-ship missile	2001	2002	71
	290BGM-71F TOW-2B	Anti-tank missile	2002	2003-2004	(290)\$18 m deal
10	360FGM-148 Javelin	Anti-tank missile	(2002)	2005	(360)\$51 m deal (incl 40 launchers)
	11TPS-77 Air search radar	2002 2004-2006	(11)	Incl 4 AN/TPS-117	
	54AAV-7A1 APC	2003 2005-2006	(54)	\$64-156 m deal; Second-hand AAV-7A1 rebuilt to AAV-7A1RAM/RS; incl 4 CP and 2 ARV version	
	182AIM-9L/M Sidewinder	SRAAM	2003	2005-2006	(182)\$17 m deal; AIM-9M-2 version
15	4Kidd Destroyer(2003)	2005-2006	4	Second-hand; \$740 m deal; Taiwanese designation Keelung	
	(22)RGM-84L Harpoon-2	Anti-ship MI/SSM	(2003)	2005-2006	(22)RGM-84L Block-2 version; for Kidd (Keelung) destroyers
	(148) Standard Missile-2MR	SAM	(2003)	2005-2006	(148)SM-2MR Block-3A version; for Kidd (Keelung) destroyers
	(449) AGM-114K HELLFIRE	Anti-tank missile	(2004)	2007-2008	(449)Part of \$50 m deal; AGM-114M3 version
20	(50)Paveway Guided bomb	2004 2005	(50)		
	5AIM-7M SparrowBVRAAM	2005 2007	(5)	Part of \$280 m deal; for training in USA	
	10AIM-9L/M Sidewinder	SRAAM	2005	2006	(10)Part of \$280 m deal; AIM-9M version; for training in USA
	(650) C-9 Diesel engine	(2005)	2014-2016 (605)	For 650 CM-32 APC/IFV produced in Taiwan	
	1FPS-115 Pave PawsAir search radar	2005	2013	1Part of \$1.4 b 'SRP' programme	
25	(218) AIM-120C AMRAAM BVRAAM		(2007)	2013-2014	(218)
	2Osprey Minehunter(2007)	2012 2		Second-hand but modernized before delivery; \$30 m deal; Taiwanese designation Yung Jin	
	12P-3CUP OrionASW aircraft	(2008)	2012-2015 (12)	\$664 m deal (offsets 70%); second-hand P-3C rebuilt to P-3CUP	
	(32)RGM-84L Harpoon-2	Anti-ship MI/SSM	(2008)	2013-2016	(32)UGM-84L version for Zwaardvis (Hai Lung) submarines; delivery
30	60RGM-84L Harpoon-2	Anti-ship MI/SSM	2008	2010-2012	(60)\$90 m deal; AGM-84L Block-2 version; for F-16 combat aircraft
	(144) Standard Missile-2MR	SAM	2008	2010-2012	(144)SM-2 Block-3A version

5	(235)	AGM-65 Maverick	ASM	2009	2011-2012	(235)	AIM-65G2 version
	182	FGM-148 Javelin	Anti-tank missile		2009	2011	(182)\$21-29 m deal
	171	FIM-92 Stinger	Portable SAM	2009	2012-2014	(171)	\$45 m deal; for AH-64E combat helicopters
	(25)	FIM-92 Stinger	Portable SAM	2009	2012	(25)	\$9.9 m deal; Stinger Block-1 version
	264	MIM-104F PAC-3	ABM	2009 2011-2014	(264)		Part of \$3.2 b deal
	4	Patriot PAC-3	SAM/ABM system	2009	2014-2015	(4)	\$1.1 b deal (incl \$134 m for spares; part of \$3.2 b deal)
	3	Patriot PAC-3	SAM/ABM system	2009	2011-2012	(3)	\$600 m deal; Taiwanese Patriot SAM systems rebuilt to Patriot-3 version
10	(1000)	AGM-114K HELLFIRE	Anti-tank missile		(2010)	2012-2014	(1000)AGM-114L version for AH-64E combat helicopters
	30	AH-64D Apache	Combat helicopter		(2010)	2012-2014	(30)\$2 b deal; AH-64E version
	(17)	APG-78 Longbow	Combat heli radar		(2010)	2012-2014	(17)For AH-64E combat helicopters
	(122)	MIM-104F PAC-3	ABM	(2010)	2015	(122)	
	(2)	Patriot PAC-3	SAM/ABM system	(2010)			
15	(9)	T-700 Turboshift		2010 2013-2014	(9)		Spares for AH-64E combat helicopters
	(12)	Mk-15 Phalanx	CIWS	(2011)	2014	1	For 12 Tuo Jiang corvettes produced in Taiwan
	4	S-70/UH-60L	Helicopter	2011 2014	(4)		UH-60M version; \$49 m deal
	(45)	S-70/UH-60L	Helicopter	(2012)	2014-2016	(22)	UH-60M version; delivery 2014-2019
	144	APG-83 SABR	Combat ac radar	(2014)			For modernization of 144 F-16 combat aircraft; delivery from 2017
20	2	AAQ-33 Sniper	Aircraft EO system	2015			
	36	AAV-7A1	APC	(2015)			Probably second-hand
	769	BGM-71F TOW-2B	Anti-tank missile		(2015)		BGM-71F TOW-2B ARF version; selected but not yet ordered by end-2016
	208	FGM-148 Javelin	Anti-tank missile		(2015)		Selected but not yet ordered by end-2016
	250	FIM-92 Stinger	Portable SAM	2015			Selected but not yet ordered by end-2016
25	13	Mk-15 Phalanx	CIWS	(2015)			
	2	Perry Frigate		(2015)			Second-hand but probably modernized before delivery; \$175-190 m deal; delivery 2017-2018
	(140)	AIM-9X Sidewinder	SRAAM		(2016)		
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30	Tajikistan						
	S: Bulgaria	(15)	BM-21 Grad 122mm	Self-propelled MRL	(2013)	2013	15Second-hand
	Russia	2	Mi-24P/Mi-35P	Combat helicopter	2006	2	Second-hand; part of \$26 m aid; version uncertain
		2	Mi-8MT/Mi-17T	Transport helicopter	2006	2	Second-hand; part of \$26 m aid
	4	L-39C Albatros	Trainer aircraft	(2007)	2007	4	Second-hand; aid

		(1)S-125 Pechora-2MSAM system 2007 50V-601/SA-3B SAM (2007)	2009 (1) 2009 (50)Probably second-hand but modernized before delivery; for S-125-2M SAM system		
		(26)BTR-70 APC 2015 2016	(26) Second-hand BTR-70 but rebuilt to BTR-70M before delivery; aid		
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	<b>Tanzania</b>				
	<b>S: China</b>	2Y-8 Transport aircraft (2002)	2003 2 Y-8F-200 version		
		(4)ZFB-05 APC (2005) 2006-2007	(4)		
10		(30)Type-59G Tank (2007)	2011-2013 (30)Tanzanian Type-59 rebuilt to Type-59G		
		(14)F-7MG Fighter aircraft (2008)	2009-2012 (14)F-7TN version; incl 2 FT-7TN version		
		(6)K-8 Karakorum-8Trainer/combat ac	(2010) 2011-2012 (6)		
		(10)WZ-551 APC (2010)	2011-2012 (10)		
		(12)A-100 300mmSelf-propelled MRL	(2012) 2013 (12)		
		(1)FB-6 Mobile SAM system (2012)	2013 (1)		
15		(50)FN-6 Portable SAM (2012)	2013 (50)For FB-6 SAM system		
		(1)YLC-18Air search radar (2012)	2013 (1)Designation uncertain		
		(10)PLL-05 120mmSelf-propelled mortar	(2013) 2014 (10)		
		(10)Type-63A Light tank (2013)	2014 (10)		
		(5)Type-84 ABL (2013)	2014 (5) Type-84A version		
20		2Type-037-1/HaiqingPatrol craft 2014	2015 2Probably second-hand		
	Italy	(4)Bell-412 Helicopter (2004)	2005-2006 (4) \$20 m deal		
	Jordan	4SB7L-360 SeekerLight aircraft (2005)	2007 (4)		
	South Africa	(5)Casspir APC (2008) 2009 (5)	Second-hand; supplier uncertain; financed by USA for peacekeeping		
	UAE	1Shorts-330 Transport aircraft			
25			(2006) 2006 1 Second-		
			hand		
	Ukraine	(6)AI-25 Turbofan(2010) 2011-2012	(6) For 6 K-8 trainer aircraft from China		
	United Kingdom	1Watchman Air search radar			
30			2001 2003 1 Part of		
			\$40-50 m deal; incl for civilian use		
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	<b>Thailand</b>				
	<b>S: China</b>	(18)WS-1 302mmSelf-propelled MRL	(2008) 2011-2016 (7)Thai designation DTi-1		

5	United Kingdom	1BVT-90 OPV	2009	2013	1	THB3 b (USD85 m) deal; Thai designation Krabi			
		1BVT-90 OPV	2015			TBH2.9 b (\$80 m) deal; Thai designation Krabi; delivery 2018/2019			
	Austria	6DA42 Light aircraft	2008	2009		6 For training			
		3DA42MPP Reconnaissance ac					(2010)	2011	(3)
		3DA42MPP Reconnaissance ac					2010	2010	3
10	Canada	6PW100 Turboprop/turboshaft	2007			2009	6PW127 version for 3 ATR-72 transport aircraft from France		
		2PW100 Turboprop/turboshaft	2015			2016	2For 1 C-295 transport aircraft from Spain		
	China	2Pattani OPV/frigate	2002	2005-2006		2	EUR75-80 m (\$66-95 m) deal		
		(60)C-802/CSS-N-8Anti-ship missile	(2007)			2009-2014(60)	For modernized Chao Phraya frigates		
		(4)SR-5 Self-propelled MRL	(2012)			2013	(4)SR-4 version; Thai designation PR-50		
15		. WS-3A 300mmGuided rocket	(2012)			2016	(25)For WS-1 (DTi-1) MRL		
		(2)RA-3 Arty locating radar	2015	2016		(2)			
		1KS-1A SAM system	2016	2016		(1)	KS-1C version		
		(50)KS-1ASAM	2016	2016	(50)		KS-1C version		
		28VT-4 Tank	2016				THB5 b (\$145 m) deal; delivery 2017-2018		
20	Denmark	1Scanter-4100Air/sea search radar	(2008)			2012	1For 1 Endurance landing ship from Singapore		
		1C-Fire EO search/fire control	(2009)			2012	1For 1 Endurance landing ship from Singapore		
	France	(60)Mistral Portable SAM	(1996)			2001	(60)For SADRAL launchers on Chakri Naruebet aircraft carrier		
		6CAESAR 155mmSelf-propelled gun				2006	2009	6	
		3ATR-72 Transport aircraft	2007	2009		3	ATR-72-500 version; possibly for government VIP transport		
25		8AS-350/AS-550 Fennec				2011	2013-2014	(8)THB1.6 b (\$52 m) deal; AS-550C3 version	
		4EC725 Super CougarTransport helicopter				2012	2015	4THB4 b (\$128 m) deal; for SAR	
		2EC725 Super CougarTransport helicopter				2014	2016	2H225M version	
		2EC725 Super CougarTransport helicopter				2016		H225M version; delivery 2019	
	Germany (FRG)	20Alpha Jet Trainer/combat ac							
30							1999	2000-2001	20 Second-hand; \$35 m deal; modernized before delivery; 5 more for spares only; for combat role
		1Do-228MP MP aircraft	(2003)			2004	1THB300 m deal; probably second-hand Do-228 transport aircraft modified to MP aircraft in FRG		

		(102) MTU-6R-106 Diesel engine	2009	2010-2012	(102)For 102 BTR-3E1 IFV from Ukraine
		(40)IRIS-TSRAAM 2010	2012-2013	(40)	For JAS-39 combat aircraft
		(142) MTU-6R-106 Diesel engine	2011	2012-2016	(115)For 142 BTR-3E1 IFV from Ukraine
5		2ACTAS ASW sonar2013			For 1 DW-3000 frigate from South Korea
		1ASO-712 ASW sonar2013			For 1 DW-3000 frigate from South Korea
		6EC145 Light helicopter	2013 2015		6 \$34 m deal; UH-72A version via USA from US production line
		5EC145 Light helicopter	2014 2016		5 H145M (EC645T2) version
		1ACTAS ASW sonar(2015)			For 1 DW-3000 frigate from South Korea
		1ASO-712 ASW sonar(2015)			For 1 DW-3000 frigate from South Korea
10		6EC145 Light helicopter	2015 2016	(6)	EC145T2 version; incl for VIP transport
		(100) IRIS-T SRAAM	(2015)		
		2MAN-28/33 Diesel engine	2016		For 1 BVT-90 (Krabi) OPV from UK
	Israel	4Searcher UAV	(2000) 2001 (4)		\$12 m deal
		80Python-4 BVRAAM	(2003)		2004-2005 (80)For F-5E combat aircraft
15		(4)Aerostar UAV	(2010)	2011 (4)	
		(6)ATMOS-2000 155mm	Self-propelled gun	2012 2014-2015	(6)\$30 m deal
		(6)ATMOS-2000 155mm	Self-propelled gun	2015	Recipient uncertain
	Italy	(12)Model-56 105mmTowed gun	(2001)	2002 12	
		2Compact 76mm Naval gun	(2002)		2005-20062For 2 Pattani (OPV-95) frigates from China
20		2RAN-30X Air search radar			
				(2002)	2005-2006 2 For 2
					Pattani (OPV-95) frigates from China
		2TMX Fire control radar	(2002)		2005-20062For 2 Pattani (OPV-95) frigates from China
		1Super Rapid 76mmNaval gun	(2008)	2012	1For 1 Endurance landing ship from Singapore
25		1Super Rapid 76mmNaval gun	(2009)	2013	1For 1 BVT-90 (Krabi) OPV from UK
		2Kronos Air search radar	2011 2015-2016	(2)	
		2AW139 Helicopter	2012 2013-2014		2 Incl for military and government VIP transport
		1P-180 Avanti Light transport ac	2014	2016	1P-180 Avanti Evo version; for reconnaissance and possibly MP
		8AW139 Helicopter	2015 2016 (6)		
30		1Super Rapid 76mmNaval gun	(2015)		For 1 BVT-90 (Krabi) OPV from UK
	Malaysia	3Cyber Eye-2 UAV	(2009)	2009	(3)Supplier uncertain (possibly from Australia via Malaysian company)
	Netherlands	8Flycatcher Fire control radar			

						2004	2005	(8) Second-
						hand; for use with 40mm AA guns		
		3MIRADOREO search/fire control	2006		2007	3For 3 T-991 patrol craft produced in Thailand		
5		1LIROD Fire control radar (2009)			2013	1Lirod Mk-2 version for 1 BVT-90 (Krabi) OPV from UK		
		1Variant Air/sea search radar (2009)			2013	1For 1 BVT-90 (Krabi) OPV from UK		
		1LIROD Fire control radar (2015)				Lirod Mk-2 version for 1 BVT-90 (Krabi) OPV from UK		
		1Variant Air/sea search radar (2015)				For 1 BVT-90 (Krabi) OPV from UK		
	New Zealand	4CT-4 AirtrainerTrainer aircraft	2001		2002	4CT-4E version; Thai designation BF-16		
		8CT-4 AirtrainerTrainer aircraft	2003		2004-2005 (8)	CT-4E version; Thai designation BF-16		
10	Russia	36Igl-S/SA-24 Portable SAM (2008)			2010	(36) \$4 m deal		
		3Mi-8MT/Mi-17Transport helicopter (2008)			2011	3THB988m (\$32 m) deal; Mi-17V-5 version		
		2Mi-8MT/Mi-17Transport helicopter	2014		2015	2\$40 m deal; Mi-17V-5 version		
	Singapore	7F-16A FGA aircraft	2004 2004		7	Second-hand; aid (in exchange for 15 year access to Thai training areas); incl 4 F-16B version		
15		(10)Bronco APC (2008)			2010	(10)		
		1Endurance AALS 2008 2012			1	SGD200 m (\$132 m) deal		
		(15)LG-1 105mm Towed gun (2010)			2011	15Second-hand but possibly modernized before delivery		
	South Africa	87Mamba APC 2007 2008 (87)				THB900 m (\$29 m) deal; Reva-3 version		
		(120) Mamba APC (2010)			2011-2013 (120)	Reva-3 version		
20	South Korea	1DW-3000Frigate 2013				THB15 b (\$466 m) deal; delivery 2018		
		1DW-3000Frigate (2015)				Selected but not yet ordered by end-2017		
		4T-50 Golden EagleTrainer/combat ac			2015	\$110m deal; T-50TH version; delivery 2018		
	Spain	(1)C-295 Transport aircraft 2015 2016			1	C-295W version		
	Sweden	(75)RBS-70 Portable SAM (2001)			2002-2005 (75)			
25		6JAS-39C GripenFGA aircraft 2008 2011			6	Part of THB18.4 b (\$570-600 m) deal		
		1Saab-340 Transport aircraft 2008 2010			1	Second-hand		
		1Saab-340AEWAEW&C aircraft 2008			2010	1Second-hand; part of THB19 b (\$637 m) deal		
		6JAS-39C GripenFGA aircraft 2010 2013			6	SEK2.2 b (\$320 m) deal		
30		(25)RBS-15M Anti-ship missile						
						2010	2012-2013	(25)
						RBS-15F version; for JAS-39 combat aircraft		
		1Saab-340AEWAEW&C aircraft 2010			2012	1Second-hand; part of SEK2.2 b (\$320 m) deal		



		4CEROS-200 Fire control radar				2011	2015-2016	4	Part of SEK454 m (\$70 m) deal; for modernization of 2 Naresuan frigates
5		2Giraffe AMB Air search radar				2011	2015-2016	2	Part of SEK454 m (\$70 m) deal; Sea Giraffe AMB version for modernization of 2 Naresuan frigates
10		1Giraffe AMB Air search radar				2012	2014	1	Sea Giraffe AMB version for modernization of Chakri Naruebet aircraft carrier
		(2)CEROS-200Fire control radar 2013			For 1 DW-3000 frigate from South Korea				
15		1Giraffe AMB Air search radar				2013			For 1 DW-3000 frigate from South Korea
		(2)ARTHUR Arty locating radar 2014							
		(2)CEROS-200Fire control radar (2015)			For 1 DW-3000 frigate from South Korea				
20		1Giraffe AMB Air search radar				(2015)			For 1 DW-3000 frigate from South Korea
	Switzerland	2Saab-340AEW&C aircraft 2016							
		8GDF 35mm AA gun 2015			GDF-007 version; part for Skyguard air-defence system; delivery by 2017				
		4Skyguard Fire control radar 2015			Skyguard-3 version for use with GDF-007 35mm AA guns; delivery 2017				
25	Ukraine	96BTR-3U Guardian IFV 2008 2010-2012			96 THB4b (\$120 m) deal; BTR-3E1 version; incl command post and ARV versions; delivery delayed after FRG refusal to export engines and redesign for other engines				
		(1000) R-2Anti-tank missile (2008)			2010-2012(1000)For BTR-3E IFV				
		6BTR-3U Guardian IFV (2010)			2012 6Gift as goodwill gesture				
30		121BTR-3U GuardianIFV 2011 2012-2016			(103) \$170 m deal; BTR-3E1 version; incl BTR-3RK anti-tank version, BTR-3RK command post and BTR-3BR ARV versions				
		(1500) R-2Anti-tank missile (2011)			2012-2016(1250)For BTR-3E IFV				
		49T-84 Tank 2011 2014-2016			(20) THB7.2 b (\$240 m) deal; T-84 OPLLOT or OPLLOT-T version; delivery 2014-2017				

5	United Kingdom	(21)BTR-3U GuardianIFV	2013	2015-2016	(12)	Incl 6 BTR-3RK anti-tank version
		912VP-185 Diesel engine	(1996)		2000-2001 9	For 3 Hua Hin OPV produced in Thailand
		2Super Lynx-300 Helicopter	2001	2004	2	GBP25 m (\$36 m) deal (offsets 50%)
		4RK-270 Diesel engine	(2002)		2005-2006 4	For 2 Pattani (OPV-95) frigates from China
		22L-118 105mm Towed gun	2004	2006	(22)	L-119 version
10	United States	2RK-270 Diesel engine	2008	2012	2	For 1 Endurance landing ship from Singapore
		(80)Starstreak Portable SAM	2012	2013	(80)	THB378 m (\$12 m) deal (incl 8 launchers)
		Starstreak Portable SAM	2015			Delivery 2016/2017
		6M-88A2 HERCULESARV	(1998)		2000-2001 (6)	
		16F-16A FGA aircraft	2000	2002-2003	(16)	Second-hand but modernized before delivery; \$130-157 m 'Peace Naresuan-4' deal (incl 2 more for spare parts only); F-16 Block-15 version; incl 1 F-16B version
15		8AIM-120C AMRAAM	BVRAAM		(2001)	2003 (8)\$6.1 m deal; for F-16 combat aircraft; acquired as reaction to Myanmarese order for MiG-29 combat aircraft; stored in USA until 2003 when delivered to Thailand after China and Viet Nam introduced similar AA-12 missiles in 2002/2003
		30Bell-205/UH-1HHelicopter	2001	2002-2004	(30)	Second-hand but modernized before delivery; \$30 m aid
		3S-70/UH-60L Helicopter	2001	2001-2002	(3)	\$30-36 m deal; for patrol and anti-narcotics operations along border with Myanmar
		4T-800 Turboshaft	2001	2004 4		For 2 Super Lynx-300 helicopters from UK
		1APS-128 MP aircraft radar	(2003)		2004	1For 1 Do-228 MP aircraft from FRG; could be AN/APS-504 from Canada
20		(4)S-70/UH-60L Helicopter	2003	2004-2005	4	THB3 b deal
		3SeaVue MP aircraft radar	(2004)		2005-2006 (3)	For modernization of 3 P-3T ASW/MP aircraft
		(4)AH-1F CobraCombat helicopter	(2005)		2011-2012 (4)	Second-hand but modernized before delivery; aid
		2S-70/UH-60L Helicopter	2007	2011	2	\$58 m deal; MH-60S version; bought after 2004 natural disaster as reaction to lack of helicopters for SAR
		1TPS-77 Air search radar	2007	2012	1	
30		(10)Caterpillar-3126Diesel engine	(2008)		2010	(10)For Bronco APC from Singapore
		(6)F404 Turbofan	2008	2011 (6)		For 6 JAS-39 combat aircraft from Sweden; RM-12 version from Swedish production line
		1Aeros-40 Sky DragonAirship	2009	2009	1	Part of \$9.7 m deal; Aeros-40D version; for reconnaissance/ground surveillance role
		2Bell-214 Helicopter	(2010)	2011 2		Second-hand; Bell-214EP version

		(6)F404 Turbofan 2010 2013 (6)		For 6 JAS-39 combat aircraft from Sweden; RM-12 version from Swedish production line	
		16TH-28/480 Light helicopter			2010 2011-2012 16 THB1.2 b (\$40 m) deal; for training
5		(21)6BT Diesel engine 2012 2012-2014	(21)	For First Win APC/APV produced in Thailand; designation uncertain (reported as 250-300hp Cummins diesel)	
		(18)APG-68 Combat ac radar			2012 2014-2016 (15)
10					Part of \$700 m deal for modernization of 18 F-16 combat aircraft; AN/APG-68(V)9 version; delivery 2014-2017
		54M-198 155mm Towed gun 2012 2013	(54)	Second-hand	
		3S-70/UH-60L Helicopter 2012 2013	3	Possibly THB2.8 b (\$90 m) deal; UH-60M version	
15		(3)S-70/UH-60L Helicopter 2012 2014	3	UH-60M version	
		1Saab-340 Transport aircraft 2012 2012	1	Second-hand	
		(9)RIM-162 ESSM SAM (2013)	2015	9	
		(1)S-70/UH-60L Helicopter 2013 2016	1	\$11.4 m deal; UH-60M version	
		(2)TPS-70 Air search radar 2013 2015-2016	(2)	TPS-78 version	
20		(5)AAQ-33 Sniper Aircraft EO system	2014	2015-2016 (5)	
		(50)AIM-120C AMRAAM BVRAAM	2014	2016 (25)	
		4F404 Turbofan 2015		For 4 T-50 trainer (combat aircraft from South Korea	
		Mk-54 MAKO ASW torpedo (2016)		For DW-3000 frigate	
<b>Timor-Leste</b>					
25	S: China	2Type-062/Shanghai Patrol craft 2008	2010	2	\$28 m deal; Timor-Leste designation Jaco
<b>Togo</b>					
	S: Botswana	1CN-235 Transport aircraft (2012)	2012	1	Second-hand; sold via South African company
	France	6VAP APV 2008 2010 6			
30		30ACMAT APC APC 2013 2014	30	Bastion version	
		2RPB-33 Patrol craft 2013 2014 2		Togolese designation Agou	
<b>Tonga</b>					
	S: Australia	1Forgacs 30m Landing craft 2014 2015	1	Aid; Tongan designation Late	

# Trinidad and Tobago

5	S: Australia	6Austal-30m	Patrol craft	2008	2010	6
	China	1Type-718/Haijing	OPV	2015	2015	1 Second-hand; Trinidad designation Nelson
	Netherlands	2FCS-5009	Transport ship	2015	2015	2 For coast guard
		4Stan Patrol-5009	Patrol craft	2015	2015-2016	(4) For coast guard
	United States	2PA-31 Navajo	Light transport ac	2000		2000-2001 (2)Second-hand but modernized before delivery; aid
10		1APG-66	Combat ac radar	2002	2002	1 For modification of 1 Metro-3 (C-26) transport aircraft to MP aircraft
		2Gasper Grande	Patrol craft	2007	2007	2 Second-hand; former oil rig crew transport craft modified to patrol craft before delivery; for coast guard
		4AW139	Helicopter	2009	2011-2012	4 \$348 m deal (incl training and 5 year support)

# Tunisia

15	S: Canada	(10)Typhoon	APC	(2016)		2016 (10)
	France	4ACMAT	APC	2015	2016	4 Financed by USA; Bastion version
	Germany (FRG)	6Albatros/Type-143	FAC	2004	2005	6 Second-hand; EUR34 m (\$43 m) deal; Type-143B version
	Netherlands	(4)OPV-1400	OPV	2016		From Romanian production line; delivery by 2018
	Turkey	(100)	Navigator	APC	2014	2014-2016 (100) Kirpi version
20	United States	20M-48 Chaparral	Mobile SAM system			1998 2002 20Second-hand; aid
		600MIM-72C Chaparral	SAM	(1998)		2002 600Second-hand; aid; incl 300 MIM-72E version
		1C-130B Hercules	Transport aircraft	(2001)		2002 1 Second-hand
		(6)M-113	APC	(2003)	2003	(6) Second-hand; M-577A2 CP version
		(180)	BGM-71 TOW	Anti-tank missile		(2005) 2006 (180)
25		(10)Bell-205/UH-1H	Helicopter	2006		2008-2011 (10)Second-hand; aid; modernized before delivery
		2C-130J-30 Hercules	Transport aircraft			2010 2013-2014 2
		(20)ISC	Diesel engine	2014	2014	(20) For Navigator (Kirpi) APC from Turkey
		AGM-114K HELLFIRE	Anti-tank missile			2015
		80HMMWV Up-Armoured	APV	(2015)		2015-201680 M-1165A1 version
30		12S-70/UH-60L	Helicopter	2015		UH-60M version
		24Bell-206/OH-58D(I)	Combat helicopter			2016 2016 (12)Second-hand; aid; OH-58D version
		12MX-7	Light aircraft	2016	2016	12 Aid (for protection of border with Libya)
		4S-70/UH-60L	Helicopter	2016		\$38 m deal; delivery 2019/2020
		(10)VT-400	Diesel engine	(2016)		2016 (10)For 10 Typhoon APC from Canada

Turkey									
	S: China	(200)	B-611	SSM	(1999)		2002-2012	(200)	Turkish designation Yildirim or Project-J or J-600T; possibly incl B-611M version
5	France	30	AS-532 Cougar/AS-332		Transport helicopter	1997	2000-2003	(30)	\$430 m 'Phoenix-2' deal (offsets 50% incl assembly of 28 and production of compenents in Turkey); incl 18 AS-532UL for SAR and 6 armed AS-532AL CSAR version
10	Germany (FRG)	4	Type-209/1400 Submarine	1998	2005-2007	(4)			\$556 m deal; assembled from kits in Turkey; Turkish designation Gur
		6	Frankenthal/Type-332MCM ship	1999			2005-2010	6	\$625 m deal; 5 produced in Turkey; Turkish designation Aydin or Alanya
		4	Kiliç FAC	2000	2005-2008	4			Kiliç-2 version
		2	Kiliç FAC	(2004)	2009-2010	2			Kiliç-2 version
		6	Type-214 Submarine	2011					EUR2.2-2.5 b deal; delivery possibly 2019-2024
	Israel	46	8Navigator	APC	2009	2010-2015	(468)		BMC-350-16 Kirpi version
15	Italy	6	ATR-72MP	ASW aircraft	2005				'Meltem-3' or 'Uzun Ufuk' programme; assembled in Turkey; ATR-72-600ASW version; delivery probably 2017-2018
		4	Comandante	OPV	2007	2012	(4)		EUR353 m deal; Turkish designation Dost; for coast guard
		51	A-129C Mangusta	Combat helicopter			(2008)	2016	(19)Part of \$2.7 b 'ATAK' programme; T-129B version; option on 32 more
20	South Korea	1	Göktürk-1	Recce satellite	2009	2016	1	EUR262 m 'Reconnaissance Satellite System Project' (incl 20% produced in Turkey)	
		(300)	K-9 Thunder	155mm Self-propelled gun			2001	2004-2013	(300)\$1-1.2 b deal; Turkish designation T-155 Firtina and TUSpH Storm
		40	KT-1 Woong Bee	Trainer aircraft	2007		2010-2012	(40)	\$400-500 m deal; KT-1T version; incl assembly in Turkey
25	Spain	6	CN-235MP	ASW aircraft	1998	2013-2014	(6)		'Meltem-2' programme; CN-235D/K (CN-235MP Persuader) version; assembled from kits in Turkey; aircraft delivered 2001-2002 but ASW and MP systems fitted 2013-2014
		3	CN-235MP	MP aircraft	1998	2013	(3)		'Meltem-1' and 'Meltem-2' programme; assembled from kits in Turkey; aircraft delivered 2002 but MP systems fitted 2013; for coast guard
30		10	A400M Atlas	Transport aircraft	2003		2014-2015	3	Incl production of components in Turkey (also for A400M for other customers); delivery 2014-2018
		1	BPE	AALS	2015				EUR1.5 b 'LPD' programme; delivery 2021
	United Kingdom	840	Rapier-2	SAM	1999	2002-2010	(840)		\$130-150 m deal; delivery 2002-2010
	United States	(4800)	FIM-92 Stinger	Portable SAM			1986	1993-2004	(4800)Part of 'European Stinger Production Programme'; from

							FRG production line; incl production of components in Turkey; FIM-92A and FIM-92C version
5		551AIFV-APC APC 2000 2001-2004	(551)	\$338 m deal; incl 81mm mortar carrier version			
		4Boeing-737 AEW&CAEW&C aircraft	2002	2014-2015		4\$1 b 'Peace Eagle' programme (\$500-930 m offsets incl production of components and assembly of 3 in Turkey; originally \$1.5 b but reduced with \$500 m penalties for delayed delivery from 2007 to 2014-2015); option on 2 more	
10		30F-16C Block-50/52FGA aircraft 2007	2011-2012(30)	\$1.8 b 'Peace Onyx-4' deal; F-16C Block-50+ version; incl 16 F-16D			
		(100) T-800 Turboshaft 2008 2016	(38)	\$96 m deal; CTS-800-4A version; for 50 A-129 (T-129) combat helicopters from Italy; option on 40 more			
		(400) RIM-162 ESSM SAM (2009)	2011-2016(346)	For Perry (Gaziantep or Gabya) and MEKO-200 frigates; incl production of components in Turkey (as part of NATO Sea Sparrow Consortium)			
15		(18)T-800 Turboshaft2010 2014 (18)		For 9 A-129C combat helicopters from Italy			
		(100) F-35A JSFFGA aircraft(2014)		\$11-16 b deal (incl production of components in Turkey to 50% of value of deal); up to 100 planned of which 14 ordered by end-2016; delivery probably 2018-2026			
20		69S-70/UH-60L Helicopter 2014		\$3.5 b 'H-27' of 'TUHP' programme (incl 40 more for police and other government agencies); T-70i version			
	Canada	(16)PW100 Turboprop/turboshaft 2005	2013	(4)PW127M version for 6 ATR-72MP ASW aircraft and 2 ATR-72 transport aircraft from Italy			
25		(40)PT6 Turboprop/turboshaft 2007	2010-2012(40)	PT6A-62A version for 40 KT-1T trainer aircraft from South Korea			
		(15)PT6 Turboprop/turboshaft (2013)		PT6A-68T version for 15 Hurkus-B trainer aircraft produced in Turkey			
		(15)PT6 Turboprop/turboshaft (2015)		PT6A-62A version for 15 KT-1T trainer aircraft from South Korea			
	Denmark	(143) AGM-65 Maverick ASM (2012)	2012	143Second-hand; AGM-65G2 version			
	France	(3312) EryxAnti-tank missile 1998	1998-2001 3312	Originally 19200 ordered but deal cancelled in 2004 before deliveries completed			
30		(25)MM-38 ExocetAnti-ship missile (2000)	2002	(24)Second-hand; for D'Orves corvettes			
		6Orves Corvette 2000 2001-2002	6	Second-hand; \$210 m deal (incl \$150 m for re-activation of 5, training and support); Turkish designation Burak			
		15Ocean MasterMP aircraft radar 2002	2013-2014(9)	Part of \$400 m deal; part of 'Meltem' programme; for 9 CN-235MPA from			

	Germany (FRG)	40DM2A4 SeehechtAS/ASW torpedo (470) MTU-881Diesel engine(2001)						Spain and 6 ATR-72 MP aircraft from Italy
5		(40)TP400-D6 Turboprop 2003 2014-2015 2COBRA Arty locating radar (2005) (298) Leopard-2A4 Tank 2005						(1999) 2004-2005 (40)\$40 m deal; for Type-209/1400 (Preveze) submarines 2004-2013 (470)For 170 Sabra-3 (modernized M-60) tanks from Israel and 300 K-9 self-propelled guns from South Korea
10		(4)MTU-595 Diesel engine 2008 2011-2014 (70)MTU-881 Diesel engine 2008 2013-2016 56Leopard-2A4 Tank 2009 2010-2014						(12) For 10 A400M transport aircraft from Spain 2006 (2)Second-hand (probably little used by FRG) 2006-2010 (298)Second-hand (but modernized to Leopard-2NG after delivery in Turkey); EUR365 m deal
15	Israel	(250) MTU-883Diesel engine(2013) (2)MAN-3240 Diesel engine 2015 54EL/M-2032 Combat ac radar						4 For 2 Heybeliyada (MilGem) frigates produced in Turkey (32) For K-10 ALV from South Korea (56) Second-hand but probably modernized to Leopard-2NG version in Turkey after delivery For Altay tanks produced in Turkey; selected but not yet ordered by end-2016 For 1 BPE AALS from Spain; probably from Spanish production liune
20		(46)AGM-142A/Popeye-1 ASM (1998) (108) Harpy ARM 1999 2001-2004 170Sabra-3 Tank (2002)						1997 2001-2003 (54) For 54 F-4E combat aircraft modernized in \$600- 700 m deal in Israel to F-4E-2020 version
25		10Heron UAV 2005 2010 (10)						2002 (46)\$90 m deal; for F-4E-2020 combat aircraft (108) \$76 m deal 2005-2010 (170)\$688 m deal; Turkish M-60A1 tanks rebuilt to Sabra-3; Turkish designation M-60T
30	Italy	3Aerostar UAV 2007 2008 (3) (1)Heron UAV 2007 2007 1 1Searcher UAV 2008 2008 (1) 5Bell-412 Helicopter1998 2001-2002 4Bell-412 Helicopter1999 2002-2003 4Compact 40L70 Naval gun (2000) 4Compact 76mm Naval gun (2000) 4RAT-31DL Air search radar						\$183 m deal (offsets 30%); delivery delayed 2 years after complications with integration of Turkish systems Interim solution after delay in delivery of Heron UAV Lease; \$10 m deal Interim solution after delay in delivery of Heron UAV (5) \$52 m deal; for SAR; AB-412EP version; for coast guard (4) \$35 m deal; for SAR; AB-412EP version; for coast guard 2005-2008 4For 4 Kilic FAC from FRG 2005-2008 4For 4 Kilic FAC from FRG

						2002	2005-2006	(4)Part
						'NATO ACCS' programme; for NATO 'NADGE' air surveillance network		
5		2Compact 40L70 Naval gun	(2004)	2009-20102	For 2 Kilic FAC from FRG			
		2Compact 76mm Naval gun	(2004)	2009-20102	For 2 Kilic FAC from FRG			
		(2)ATR-72Transport aircraft	2005 2013	2	'Meltem-3' programme; ATR-72-600 version			
		5Bell-412 Helicopter	2005 2008 (5)	AB-412EP	version; for coast guard			
		2Super Rapid 76mmNaval gun	(2005)	2011-20142	For 2 Heybeliada (MilGem) frigates produced in Turkey			
10		16Compact 40L70Naval gun	2007 2011-2015	(16)	EUR54 m deal; for 16 YTBK (NTPB) patrol craft produced in Turkey			
	Netherlands	9A-129C MangustaCombat helicopter		2010	2014-2015	(9)EUR150 m deal; assembled in Turkey; T-129A version		
		4LIROD Fire control radar	2001 2005-2008	4	For 4 Kilic FAC from FRG; LIROD-2 version			
		4MW-08 Air search radar	2001 2005-2008	4	For 4 Kilic FAC from FRG			
		4STING Fire control radar	2001 2005-2008	4	For 4 Kilic FAC from FRG			
15		2LIROD Fire control radar	(2004)	2009-20102	For 2 Kilic FAC from FRG; LIROD Mk-2 version			
		2MW-08 Air search radar	(2004)	2009-20102	For 2 Kilic FAC from FRG			
		2STING Fire control radar	(2004)	2009-20102	For 2 Kilic FAC from FRG			
		2SMART Air search radar	2007 2011-2014	2	For 2 Heybeliyada (MilGem) frigates produced in Turkey			
		2STING Fire control radar	2007 2011-2014	2	For 2 Heybeliyada (MilGem) frigates produced in Turkey			
20		(12)SMART Air search radar				(2009)	2011-2014	(12)
						SMART-S Mk-2 version for modernization of 8 MEKO-200 (Barbaros) and 4 Perry (Gaziantep or Gabya) frigates		
25	Norway	2SMART Air search radar	(2011)	SMART-S Mk-2 version for 2 Bayraktar landing ships produced in Turkey				
		16Penguin-2 Anti-ship missile						
30						2000	2001-2002	(16)
						NOK300 m (\$34-40 m) deal; Penguin-2 Mod-7 version; for S-70B/SH-60B helicopters; originally refused by Norway because of human rights violations in Turkey but allowed after Turkey became EU candidate		
		(16)Penguin-2 Anti-ship missile				2008	2011	(16)



	Pakistan	52MFI-17 SupporterTrainer aircraft	2016			NOK210m (\$40 m) deal; Penguin-2 Mod-7 version
	Russia	8009M133 Kornet/AT-14	Anti-tank missile	2008	Super Mushshak version 2009-2010	(800)\$60-100 m deal (incl 80 launchers); option on 720 more probably not used
5	Saudi Arabia	(3)C-130E HerculesTransport aircraft	2010	2011	(3)	Second-hand
		(3)C-130H HerculesTransport aircraft		2010	2011	(3)Second-hand
	South Korea	(70)K-10 ALV	(2008)	2013-2016	(32)	Part of \$998 m deal
		15KT-1 Woong BeeTrainer aircraft	(2015)			KT-1T version
10	United Kingdom	(78)Rapier-2000 SAM system	1996	1997-2002	(78)	\$100 m deal; Turkish Rapier SAM systems rebuilt to Rapier-2000
		6Type-2093 MCM sonar	1999	2005-2010	6	For 6 Frankenthal (Aydin) MCM ships from FRG
	United States	(2000) 6V-53Diesel engine(1990)			1991-2008(2000)	For modernization of some 2000 M-113 APC to M-113A2T2
		750Mk-46 Mod-5 NEARTIP ASW torpedo			(1990)	1991-2005 (750)For MEKO-200, Perry and Knox frigates, S-70B and AB-
						212ASW helicopters and CN-235 ASW aircraft
15		(50)RGM-84 HarpoonAnti-ship missile			(1993)	1997-2001 (50)UGM-84 version for Type-209/1400 (Preveze) submarines
		16RGM-84 HarpoonAnti-ship missile			1995	2002 (16)\$15 m deal; for MEKO-200T-2 (Barbaros) frigate
		(400) RIM-66B Standard-1MR SAM			(1996)	1998-2003 (400)Second-hand; probably all aid; for Perry frigates
		(5)MPQ-64 SentinelAir search radar	(1997)		1999-2001(5)	For use with FIM-92 SAMs
		(18)CT7 Turboprop	1998	2013-2014	(18)	For 6 CN-235D/K ASW and 3 CN-235 MP aircraft from Spain
20		(80)Dragoon APC	(1998)		2002-2004(80)	Part of \$45 m deal; for police
		8S-70B/SH-60B Seahawk	ASW helicopter	1998	2002	(8)S-70B-28 version
		84AGM-114K HELLFIRE	Anti-tank missile	1999	2000-2001	(84)\$6.7 m deal; AGM-114M version; for anti-ship role; for S-
						70B helicopters; bought after Norwegian refused to sell Penguin
25		50S-70/UH-60L Helicopter	1999	1999-2002	(50)	\$561 m deal (offsets \$110 m); originally ordered 1992, but deal suspended 1994-
						1999 for financial reasons and as reaction to US policy towards Turkish actions against Kurds; S-
						70A-28 and S-70A-28D versions; Turkish designation Karaku
30		72AGM-114K HELLFIRE	Anti-tank missile	2000	2001-2002	(72)For Bell-209/AH-1W helicopters
		1Perry Frigate	2001	2002	1	Second-hand; Turkish designation Gaziantep
		144AGM-114K HELLFIRE	Anti-tank missile	2002	2003-2004	(144)For Bell-209/AH-1W helicopters
		8I-HAWK SAM system	2002	2005	(8)	Second-hand; \$100 m deal; modernized (partly in Norway) to I-HAWK PIP-3

					before delivery
	(175)	MIM-23B HAWK SAM (2002)	2005	(175)	Second-hand; aid
	8	MPQ-64 Sentinel Air search radar 2002	2005	(8)	For use with 8 modernized I-HAWK SAM systems
	1	Perry Frigate 2002 2003 1			Second-hand; Turkish designation Gaziantep
5	2	S-70/UH-60L Helicopter 2003 2004	(2)		\$27 m deal; Turkish designation Karaku
	(163)	APG-68 Combat ac radar (2005)	2009-2015 (163)		Part of \$1.1 b 'Peace Onyx-3' modernization of 163 Turkish F-16C combat aircraft; APG-68(V)9 version
	3	98JDAM Guided bomb 2005 2007-2009	(398)		
	4	Mk-41 Naval SAM system (2005)	2013-2014 (4)		For 'Genesis' modernization of 4 Perry (Gabya) frigates
10	(104)	AGM-154 JSOW Guided bomb	2006 2007-2008	(104)	\$35 m deal; incl 50 AGM-154A-1 and 54 AGM-154C version
	5	AGM-84H SLAM-ER ASM 2006	2011	50	For F-16 combat aircraft
	12	7AIM-9X Sidewinder SRAAM	2006 2008	(127)	\$36 m deal
	(100)	CBU-97 SFW Guided bomb	2006 2007-2008	(100)	CBU-105 and CBU-103 version
15	1	7S-70B/SH-60B Seahawk ASW helicopter	2006 2012-2014	(17)	Part of \$500 m deal (mainly financed with US loan; offsets 50%); delivery delayed from 2009-2010
	(45)	RIM-116A RAMSAM (2007)	2011-2014 (45)		For Heybeliada (MilGem) frigates
	(107)	AIM-120C AMRAAM BVRAAM	(2008) 2013-2014	(107)	Possibly \$157 m deal; AIM-120C-7 version
	2	LM-2500 Gas turbine (2008) 2011-2014	2		For 2 Heybeliyada (MilGem) frigates produced in Turkey
20	2	5RGM-84L Harpoon-2 Anti-ship MI/SSM	2008 2011	25	
	(30)	AAQ-13 LANTIRN Combat ac radar	2009 2011-2012	(30)	
	(30)	AAQ-33 Sniper Aircraft EO system	2009 2011-2012	(30)	
	4	6Cessna-180 Skywagon Light aircraft	2009 2009-2010	4	Cessna-T182T Skylane version; for training
25	(468)	ISC Diesel engine 2009 2010-2015	(468)		For 468 Navigator (BMC-350) APC from Israel; designation uncertain (reported as 350hp Cummins diesel)
	1	00Mk-54 MAKO ASW torpedo 2009	2012-2014 (100)	\$105	m deal
	3	AH-1W Super Cobra Combat helicopter	2011 2012	3	Second-hand
	6	CH-47F Chinook Transport helicopter	(2011) 2016	6	\$400 m deal
	(90)	FIM-92 Stinger Portable SAM 2011	2013 (90)		
30	4	Mk-15 Phalanx CIWS (2011)			For 2 landing ships produced in Turkey
	3	00JDAM Guided bomb 2012 2013	(300)		
	5	King Air Light transport ac 2012 2012	5		Second-hand King Air-350 version but modified to surveillance aircraft before delivery;

							\$70 m 2-year lease (extended after 2 years)
		4DB-110 Aircraft recce system	2013	2014	(4)		
		(145) AIM-120C AMRAAM BVRAAM		(2014)		AIM-120C-7 version	
		117AIM-9X Sidewinder	SRAAM	2014	2015-2016	(117)AIM-9X Block-2 version	
5		4CH-47F Chinook	Transport helicopter	2015		Part of \$131 m deal; delivery by 2019	
		400JDAM Guided bomb	2015				
		1LM-2500 Gas turbine	2015			For 1 BPE AALS from Spain	
		2LM-2500 Gas turbine	2015			For 2 Heybeliyada (MilGem) frigates produced in Turkey	
		2Mk-15 Phalanx	CIWS	2015		For 1 BPE AALS from Spain	
10		4Mk-15 Phalanx	CIWS	(2015)		For 2 Bayraktar landing ships produced in Turkey	
<b>Turkmenistan</b>							
	S: Austria	(10)Survivor-2	APC	(2010)	2011	(10)	
	Belarus	(4)Caracal	Tank destroyer	2010	2011	(4)	
15	China	(10)AR-1	ASM	(2015)	2016	(10)	For CH-3 UCAV/UAV
		(2)CH-3	UAV/UCAV	(2015)	2016	(2)	
		(10)CM-502KG	ASM	(2015)	2016	(10)	For WJ-600 UCAV/UAV
		(1)FM-90	SAM system	(2015)	2016	(1)	
		(40)FM-90	SAM	(2015)	2016	(40)	
20		(1)HQ-9	SAM system	(2015)	2016	(1)	
		(75)HQ-9	SAM	(2015)	2016	(75)	
		(1)KS-1A	SAM system	(2015)	2016	(1)	Probably KS-1C version
		(50)KS-1A	SAM	(2015)	2016	(50)	Probably KS-1C version
		(2)WJ-600	UAV/UCAV	(2015)	2016	(2)	
25		(1)YLC-18	Air search radar	(2015)	2016	(1)	
		(1)YLC-2	Air search radar	(2015)	2016	(1)	YLC-2V version
	Czech Republic	(6)RM-70	122mmSelf-propelled MRL		2015	2016	(6)Probably second-hand
	France	(20)Mistral	Portable SAM	(2012)	2013	20	
	Georgia	1Su-25	Ground attack ac	(2003)	2004	1	Payment for debt; Su-25KM version
30	Germany (FRG)	(10)D-2848	Diesel engine	(2010)	2011	(10)	For 10 Survivor-2 APC from Austria
		12MTU-4000	Diesel engine	2014	2015-2016	(8)	For 6 Dearsan 33m FAC from Turkey
	Israel	1Combat Guard	APV	(2015)	2016	1	

5	Italy	(4)AW139 Helicopter	2010	2011	(4)	Part of EUR64 m deal (incl 1 more for government VIP transport)
		3Falco UAV	2010	2011	3	EUR8.7 m deal
		(4)A-109K Light helicopter		(2011)		2016 (4)AW109E Power version
		2Compact 40L70 Naval gun	2011	2011-2012		2 EUR7 m deal; for 2 YTBK patrol craft from Turkey
		8Compact 40L70 Naval gun	2012	2013-2015		(8) For 8 YTBK patrol craft from Turkey
		(25)Marte-2 Anti-ship missile				
						(2014) 2015-2016 (15)
						For 6 Dearsan 33m FAC
10	Netherlands	2Scout Sea search radar	2011	2011-2012		2 For 2 YTBK patrol craft from Turkey
		2Variant Air/sea search radar	2011	2011-2012		2 For 2 YTBK patrol craft from Turkey
		8Scout Sea search radar	2012	2012-2015		(8) For YTBK patrol craft from Turkey
		8Variant Air/sea search radar	2012	2013-2015		(8) For 8 YTBK patrol craft from Turkey
15	Russia	6BM-9A52 SmerchSelf-propelled MRL				2008 2009-2010 (6)Possibly \$70 m deal
		(40)Kh-35 Uran/SS-N-25 Anti-ship missile				(2008) 2011-2012 (40)\$80-84 m deal; for Project-12418 (Tarantul) FAC
		2Project-1241/TarantulFAC	2008	2011		2 Project-12418 (Tarantul-3) version
		(2)S-125 Pechora-2MSAM system	(2008)			2015-2016(2)S-125 SAM systems rebuilt to Pechora-2M and Pechora-2BM
		(100) V-601/SA-3B SAM	(2008)			2015-2016(100)For Pechora-2M and Pechora-2BM SAM systems
20		(8)BTR-80A IFV	(2009)			2009 (8)Designation uncertain (reported as armoured vehicles)
		2Mi-8MT/Mi-17Transport helicopter	2009			2010 2\$22-23 m deal; Mi-171V version
		2Project-12200/SobolPatrol craft	2009			2009 2
		(10)T-90S Tank	(2009)	2009-2012		(10)
		(60)9M117 Bastion/AT-10 Anti-tank missile				(2010) 2011 (60)For BMP-3 IFV
25		(6)BMP-3 IFV	(2010)	2010	(6)	
		(60)Igla-S/SA-24Portable SAM	(2012)			2013 60Designation uncertain (reported as 'man-portable air-defence missiles')
		(25)Kh-35 Uran/SS-N-25 Anti-ship missile				2013 2013-2014 (25)\$30-40 m deal
		(2)Mi-8MT/Mi-17Transport helicopter				(2014) 2015 2Designation uncertain (reported as 'attack helicopter')
	Turkey	2YTBK Patrol craft	2011	2011-2012		2 EUR55 m deal
30		(8)YTBK Patrol craft	2012	2013-2015		(8) Assembled from kits in Turkmenistan; possibly including 2 FAC version; Turkmenistan designation Tuzla
		6Dearsan 33m FAC FAC		(2014)		2015-2016(4)Delivery 2015-2017
		(5)Cobra APV	(2015)	2016	(5)	
		10Navigator APC	(2015)			2016 10 Kirpi version

	UAE	(10)Nimr Armored APV	(2016)	2016	(10)	
	Ukraine	(3)Kolchuga Air search system				
						2003 2003-2004 (3)Paid with natural gas
5		(4)BMP-1U IFV	(2008)	2008	(4)Second-hand BMP-1 rebuilt to BMP-1U or possibly Turkmeni BMP-1 rebuilt to BMP-1U	
		4DR-76 Gas turbine(2008)	2011 4		For 2 Project-1241 (Tarantul) FAC from Russia	
		4DR-77 Gas turbine(2008)	2011 4		For 2 Project-1241 (Tarantul) FAC from Russia	
		(4)Grom IFV turret(2008)	2008 (4)		Probably for modernization of Turkmeni BTR-80 APC	
10		2An-74 Transport aircraft	2010 2011-2012	(2)	AN-74TK-200 version	
		(6)2A36 Hyacinth 152mm	Towed gun	(2011)	2012 6Second-hand	
		(6)2A65 MSTA-B 152mm	Towed gun	(2011)	2011 6Second-hand	
		(6)M-46 130mm	Towed gun (2011)	2011 6	Second-hand	
15	<b>UAE</b>					
	S: Austria	60Camcopter S-100 UAV	2006 2006-2010	(60)	Incl production of components in UAE; UAE designation Al Saber	
	France	4Baynunah Corvette	2003 2011-2015	4	\$500-545 m 'Project Baynunah' (incl \$205 m for French shipyard); 3 assembled in UAE	
		2Baynunah Corvette	2005 2016	2	AED1 b (\$272 m) deal; part of 'Project Baynunah'	
	Netherlands	2FOPV-850 Corvette	2013		AED1 b (\$272 m) deal; for coast guard; from Romanian production line fitted out in Abu Dhabi	
20						
	South Africa	(1600) Al-Tariq ASM	2011 2015-2016	(1200)	AED1.8 b (\$500 m) deal; incl for Mirage-2000-9 combat aircraft	
		(50)N35 APC	2015 2016 (10)		ZAR900 m (\$63 m) deal; N35-4 and N35-6 versions	
	Sweden	4L-22 Landing craft	2004 2006-2007	(4)		
		12Ghannatha FAC	2009 2013-2015	(12)	Part of AED930 m (\$252 m) deal; incl 9 produced in UAE; UAE designation Al Bazam	
25						
	Ukraine	(24)BTR-3U GuardianIFV	2002 2003	(24)	Assembled from kits in UAE (incl fitting of FRG engine and US transmission)	
	Austria	(8)Camcopter S-100 UAV	2016		Part of DHS1.3 b deal; part of Al Sabr UAV system	
	Bulgaria	(900) 9M113 Konkurs/AT-5	Anti-tank missile	(2002)	2003 (900)For BTR-3U IFVs from Ukraine	
	Canada	(10)DHC-6 Twin Otter	Transport aircraft	2008	2013-2015 (10)\$65m deal; DHC-6-400 version; inc 4 Guardian-400 surveillance/MP version; bought and owned by UAE company incl for use by UAE government	
30						
		(25)PT6 Turboprop/turboshaft	2009	2011-2012(25)	For 25 PC-21 trainer aircraft from Switzerland	
		(24)PT6 Turboprop/turboshaft	2010	2010-2013(24)	For 24 AT-802U combat aircraft from USA	

5	China Denmark	2Global ExpressTransport aircraft (2012)				For modification to SIGINT aircraft
		(4)PT6 Turboprop/turboshaft 2012				For 2 P-180MPA MP aircraft from Italy
		(24)PT6 Turboprop/turboshaft 2014				2015-2016 (16) For 24 Archangel-BPA combat aircraft from USA
		2Global ExpressTransport aircraft 2015				Part of \$1.3 b deal; Global-6000 version; for modification to AEW&C/AGS aircraft in Sweden (with Swedish Erieye system)
		(2)Pterodactyl-1 UAV/UCAV (2011)			2013 (2)	
		6Scanter-2001 Sea search radar				
						2004 2011-2016 6 For 6 Baynunah corvettes from France
10	Finland	5AMV-IFV IFV 2008 2008-2010			(5)	From Polish production line
		6NEMO 120mm Mortar turret 2009 2013-2015			(6)	For modification of 6 Ghannatha transport craft to fire support craft
		40AMV APC 2016 2016 40				PLN170 m (\$41 m) deal; Rosomak version from Polish production line; probably modified in UAE to IFV
	France	390LeclercTank 1993 1994-2006			(390)	Part of \$3.4 b deal (offsets 60%); incl 2 Driver Training Tank version
15		(28)Leclerc DNG ARV 1993 1997-2004			(28)	Part of \$3.4 b deal (offsets 60%)
		18Leclerc EPG AEV 1993 2008-2010			(18)	Part of \$3.4 b deal (offsets 60%); originally ordered as ARV but order changed to AEV
		7AS565S PantherASW helicopter 1995				1999-2004 (7) \$230 m deal; AS-565SB version; for Abu Dhabi
20		(30)AS-15TT Anti-ship missile				
						(1997) 2001-2002 (30) For AS-565SB helicopters; for Dubai
		(4)AS565S PantherASW helicopter 1997			2001-2002 (4)	AS-565SB version; for Dubai
		(500) MICA BVRAAM 1998 2003-2007			(500)	For Mirage-2000-9 combat aircraft
25		(62)Mirage-2000-5 Mk-2 FGA aircraft			1998 2003-2007 (62)	\$3.4 b 'Bader-21' deal; ordered after USA refused sale of F-16 combat aircraft with long-range ASM capability; Mirage-2000-9 version; incl 32 UAE Mirage-2000 rebuilt to Mirage-2000-9
		500R-550 Magic-2 SRAAM (1998)			2003-2007 (500)	For Mirage 2000-9 combat aircraft
30		(600) Storm Shadow/SCALP ASM			1998 2003-2008 (600)	Black Shaheen version (with reduced range to conform to 300km MTCR limits); for Mirage-2000-9 combat aircraft
		(14)AS-350/AS-550 Fennec Light helicopter			1999 2001-2002 (14)	FFR165 m (\$27 m) deal; for Dubai; incl for training; AS-350B3 version

5		(15)AS-550C2 FennecCombat helicopter	2000	2002-2005	15AS-550C3 version
		(30)AM-39 ExocetAnti-ship missile (2002)	2003	30	
		24VBL APV 2003 2004 24			
10		(62)DamoclesAircraft EO system (2004)	2005-2007	(62)For Mirage-2000-9 combat aircraft	
		150MM-40-3 ExocetAnti-ship MI/SSM	2006	2010-2016	(150)Part of EUR400 m deal; for Baynunah corvettes and probably for Abu Dhabi frigate and Falaj-2 covettes
15	Germany (FRG)	1CAPTAS VDS ASW sonar (2009)	2013	1For 1 Abu Dhabi frigate from Italy; CAPTAS Nano or CAPTAS Mk-2 version	
		2Ocean MasterMP aircraft radar 2009	2012	2For modification of 2 Dash-8 transport aircraft to MP aircraft in Canada	
		1UMS-4110 ASW sonar (2009)	2013	1For 1 Abu Dhabi frigate from Italy	
20		(20)MICA BVRAAM(2011) 2013 (20)		VL-MICA SAM version; For Falaj-2 corvettes	
		17Ground Master-200Air search radar	2013	2015-2016	(12)\$396 m deal
		2Helios-2 Recce satellite 2015		EUR700 m deal; Falcon Eye or Pleiades version; delivery from 2018	
25		436MTU-883 Diesel engine 1993 1994-2010	(436)	For 390 Leclerc tanks and 46 Leclerc ARV from France	
		(24)BF6M Diesel engine 2002 2003	(24)	For 24 BTR-3U IFV from Ukraine; engines fitted in UAE	
		85BF6M Diesel engine 2003 2004-2005	(85)	For modernization of 85 M-109L-47 self-propelled guns; BF-6M-1015CP version	
30	Italy	(24)MTU-595 Diesel engine (2003)	2011-2016	24For 6 Baynunah corvettes from France	
		32Tpz-1 Fuchs APC 2005 2007-2009	(32)	EUR160 m (\$205 m) deal; Fuchs-2 version; incl 16 NBC and 8 biological warfare reconnaissance and 8 command post version	
25		2Frankenthal/Type-332MCM ship 2006	2006	2	Second-hand
		3COBRA Arty locating radar 2009 2010	(3)		
		(24)MTU-2000 Diesel engine 2009 2013-2015	(24)	For 12 Ghannatha FAC from Sweden	
30		4MTU-4000 Diesel engine 2010 2013	4	For 2 Falaj-2 corvettes from Italy	
		2Rmah Corvette/support ship 2011	2014	2Possibly incl for minelaying	
		(10)DM2A4 SeehechtAS/ASW torpedo	2013	2014	(10)For Rmah corvette/support ships
30		4Wisent-2 AEV/ARV2014 2016 (2)			
		4BR-710 Turbofan 2015		For 2 Global-6000 transport aircraft from Canada modified in Sweden to AEW&C/AGS aircraft	
		6Super Rapid 76mmNaval gun (2003)	2012-2016	6For 6 Baynunah corvettes from France	
30		6Orion RTN-25XFire control radar 2004	2011-2016	6For 6 Baynunah corvettes from France	
		(25)A244 324mmASW torpedo 2005	2006	(25)EUR12 m deal; A-244S version	
		6AW139 Helicopter2005 2007 (6)		Part of \$83-84 m deal (incl 2 more for government VIP transport); for SAR	

5	Libya	1 Abu Dhabi Frigate	2009	2013	1 AED430 m (\$117 m) deal; option on 1 more
		(100) Marte-2 Anti-ship missile	2009		2013-2015 (100) Marte-2/N version; for 12 Ghannatha FAC
		2 Falaj-2 Corvette	2010	2013 2	Option on 2 more
10	Libya	2 P-180 MPA MP aircraft	2012		Avanti-2 version; for modification to MP aircraft in UAE (with systems from Sweden and USA)
		(9) AW139 Helicopter	2015	2015 (9)	AED732 b deal; incl 6 for SAR and 3 for VIP transport
		8 P-1 HH Hammerhead UAV	2016		\$347 m deal
15	Libya	(9) CH-47C Chinook	Transport helicopter		2003 2006-2010 (9) Second-hand; 8 modernized to CH-47C+ (CH-47D) in Italy before delivery (3 more delivered for spare parts only)
		10 Scout Sea search radar	1996	1997-2001	(10) For modernization of 2 Kortenaer frigates, 6 TNC-45 FAC and 2 other ships
		1 P-750 Light transport ac	2014	2015	1 For SAR
20	Romania	10 SA-330 Puma Helicopter	2001	2006-2007	(10) Part of \$125 m deal (incl modernization of 15 UAE SA-330); probably Second-hand, bought by Romanian company IAR and modernized before delivery; IAR-330SM version; for Abu Dhabi
		5096 K9 Pantsyr-S1 Mobile AD system			2000 2009-2013 (50) \$720-800 m deal (incl development partly funded by UAE); first delivery delayed from 2003 to 2009
		(1000) 9M311/SA-19 SAM	2000		2009-2013 (1000) For 96 K9 Pantsyr-S1 AD systems
25	Singapore	(200) 9M111 Fagot/AT-4 Anti-tank missile			2007 2008-2009 (200) For use on US supplied HMMWV vehicles
		48 SRAMS 120mm Mortar	2007	2009-2012	(48) Part of AED390 m (\$106 m) deal; for use on Agrab (RG-31) mortar carrier from South Africa
		(72) SRAMS 120mm Mortar	2011	2013-2015	(72) Part of AED786 m (\$214 m) deal; for use on Agrab-2 (RG-31) mortar carrier from South Africa
30	South Africa	(5) Seeker UAV (2002)	2003	5	Seeker-2 version
		28 RG-31 Nyala APC	2005	2006	28 \$11 m deal; RG-31 Mk-3A version
		48 RG-31 Nyala APC	(2005)		2006-2007 48 RG-31 Mk-3A version
30	South Africa	48 RG-31 Nyala APC	2007	2009-2012	(48) Part of AED390 m (\$106 m) deal; mortar carrier version (with 120mm mortar from Singapore); UAE designation Agrab
		(2) Seeker UAV (2009)	2010	2	Seeker-2 version
		72 RG-31 Nyala APC	2011	2013-2015	(72) Part of AED786 m (\$214 m) deal; mortar carrier version (with 120mm mortar from Singapore); UAE designation Agrab-2



		6G-5 155mm Towed gun (2013)	2014	6	Second-hand but modernized before delivery
		(56)Mamba APC 2013 2013-2015	(56)		Reva version
		24RG-31 Nyala APC 2015 2016	(24)		Mortar carrier version (with 120mm mortar from Singapore); UAE designation Agrab-2
5	Spain	3A-330 MRTT Tanker/transport ac 2008	2013	3	EUR730 m deal
	Sweden	6Giraffe AMB Air search radar			
					2004 2011-2016 6 For 6 Baynunah corvettes from France
10		7APID-55 UAV 2006 2008-2009	(7)		
		(5)DI-12 Diesel engine (AV) 2008 2008-2010	(5)		For 5 AMV IFV from Finland
		2Saab-340AEW AEW&C aircraft 2009	2010-2011	2	Second-hand S-100B version modernized to S-100D before delivery; SEK1.5 b (\$234 m) deal; interim order until new AEW aircraft chosen
15		2Erieye SRSS AEW&C/AGS system 2015			Part of \$1.3 b deal; for modification of 2 Global-6000 transport aircraft from Canada to AEW&C/AGS aircraft
		2Erieye SRSS AEW&C/AGS system 2015			Part of \$1.3 b deal; Erieye (on 2 Saab-2000 AEW&C aircraft) rebuilt to Erieye SRSS
		(40)DI-12 Diesel engine (AV) 2016 2016	40		For 40 AMV APC from Finland
	Switzerland	25PC-21 Trainer aircraft 2009 2011-2012	25		Part of CHF520 m (\$515 m) deal
20	Turkey	14Cobra APV 2004 2005 14			
		(48)T-122 122mm Self-propelled MRL	(2004)	2005-2008	(48)UAE FIROS-30 rebuilt to T-122
		(3)T-300 300mm Self-propelled MRL 2009	2010	(3)	Part of \$90 m deal
		(8)Canavir Towed MRL (2011)	2012	(8)	
		10000 CIRIT ASM (2013)	2013-2016	(5000)	AED720m (\$196 m) deal
25	United Kingdom	1Learjet-35/36 Light transport ac (2000)	2001		1 Second-hand; for target-towing; Learjet-35A version
		1Learjet-35/36 Light transport ac 2004	2004		1 Second-hand; Learjet-35A version
		3Air refuel system Air refuel system 2008	2013	3	For 3 A-330 MRTT tanker/transport aircraft from Spain
		6Trent-700 Turbofan 2008 2013 6			Trent-772B version for 3 A-330 MRTT tanker/transport aircraft from Spain
	United States	(1673) Paveway Guided bomb (1998)	1999-2004	(1673)	Incl GBU-10 and GBU-12 Paveway-2 and GBU-24 Paveway-3
30		24RGM-84 Harpoon Anti-ship missile	1998	1998-2001	(24)RGM-84G-4 version for Kortenaer (Abu Dhabi) frigates
		80F-16E FGA aircraft 2000 2004-2008	(80)		\$5 b deal (incl \$400 m for engines; \$3 b advance payments incl for development of avionics and radar; part of \$6.8 b deal); incl 25 F-16F version

	159AGM-88 HARM	2001	2006-2007	(159)	For F-16E combat aircraft; AGM-88C version
	2C-130H-30 Hercules	Transport aircraft		2001	2001-2002 (2)Second-hand; L-100-30 version; modernized in UK before delivery
5	49AGM-114K HELLFIRE	Anti-tank missile		(2002)	2005 (49)AGM-114M3 version; for AH-64D helicopters
	240AGM-114L HELLFIRE	Anti-tank missile		(2002)	2005 (240)AGM-114L3 version; for AH-64D helicopters
	(1163) AGM-65 Maverick	ASM (2002)		2003-2007 (1163)	For F-16E combat aircraft; incl AGM-65G version
	(267) AIM-9L/M Sidewinder	SRAAM		2002	2004-2006 (267)AIM-9M version; for F-16E combat aircraft
	(491) AIM-120B AMRAAM	BVRAAM		(2003)	2004-2007 (491)For F-16E combat aircraft
10	202JDAM	Guided bomb	2003 2006	(202)	
	(12)RGM-84 Harpoon	Anti-ship missile		(2003)	2005 (12)\$40 m deal; AGM-84 version for F-16E combat aircraft
	(50)Paveway	Guided bomb	2004 2005	(50)	Paveway-3 version
	8Cessna-208 Caravan	Light transport ac		(2005)	2005-2007 8Cessna-208B version
	(16)T55-L Turboshaft	2005 2006-2010		(16)	From Italian production line; T-55-L-712E version; for modernization of 8 CH-47C helicopters
15	(237) RIM-162 ESSM	SAM	2006	2011-2016(237)	Possibly \$245 m deal; for Baynunah corvettes
	30AH-64D Apache	Combat helicopter		2007	2008-2009 (30)Part of \$1.5 b deal; UAE AH-64A rebuilt to AH-64D Longbow version
	30APG-78 Longbow	Combat heli radar		2007	2008-2009 (30)For AH-64D combat helicopters
20	(100) CBU-97 SFW	Guided bomb		(2007)	2008-2009 (100)CBU-105 version
	4Dash-8	Transport aircraft	2007 2007	4	Second-hand; for conversion to maritime patrol aircraft
	(200) RIM-116A RAM	SAM	2007	2011-2016(200)	For Baynunah corvettes; RIM-116B version
	10S-70/UH-60L	Helicopter	2007 2008	10	S-70A version
	4CH-47F Chinook	Transport helicopter		2008	2010 4
25	(1000) FGM-148 Javelin	Anti-tank missile		2008	2009-2010 (1000)
	(1560) GMLRS	Guided rocket (2008)		2011-2012 (1560)	Part of \$752 m deal; for use with HIMARS MRL
	300JDAM	Guided bomb	2008 2011-2012	(300)	
	20M-142 HIMARS	Self-propelled MRL		2008	2011 (20)
	(216) MIM-104C PAC-2	SAM	2008	2012-2014(216)	Patriot GEM-T version
	(292) MIM-104F PAC-3	ABM (2008)		2012-2014(292)	
30	(9)Patriot PAC-3SAM/ABM system	2008		2012-2014(9)	
	938Paveway	Guided bomb (2008)		2010-2013(938)	Incl 450 GBU-24 Paveway-3 and 488 GBU-12 Paveway-2
	10S-70/UH-60L	Helicopter (2008)		2009-2010(10)	

5	(390)	AGM-114L HELLFIRE	Anti-tank missile	2009	2012-2013	(390)AGM-114N version		
	224	AIM-120C AMRAAM	BVRAAM	2009	2013-2014	224Part of \$326 m deal; AIM-120C-7 version		
	6	C-17A Globemaster-3	Heavy transport ac	(2009)	2011-2012	(6)		
	14	S-70/UH-60L	Helicopter	2009	2012-2013	(14)	\$209 m deal; UH-60M armed version	
	(500)	AGM-65 Maverick	ASM	2010	2011-2013	(500)\$170 m deal; AGM-65D and AGM-65G version		
	24	AT-802U	Ground attack ac				2010	2010-2014 24
10	(250)	CBU-97 SFW	Guided bomb	(2010)	2011-2012	(250)		
	1	F-16E	FGA aircraft	2010	2012	1		
	26	S-70/UH-60L	Helicopter	2010	2011-2012	(26)	Armed UH-60M version	
	(12)	CH-47F Chinook	Transport helicopter	2011	2012-2015	(12)		
	6	DB-110	Aircraft recce system	2011	2013	(6)	\$81 m deal	
15	50	M-ATV	APV	2011	2011	(50)	\$27 m deal	
	(100)	MGM-140B ATACMS	SSM	(2011)	2013	(100)ATACMS Block-1A version		
	2	THAAD	ABM system	2011	2015-2016	(2)	\$2.5 b deal	
	750	M-ATV	APV	(2012)	2013	750AED1.4 b (\$380 m) deal		
	2	RDR-1700	MP aircraft radar				2012	RDR-1700G(v)2 version for 2 P-180MPA MP aircraft from Italy
20	96	THAAD missile	ABM missile	2012	2015-2016	(96)		
25	(300)	AGM-84H SLAM-ER	ASM	(2013)		(300)	Status uncertain	
	30	Bell-407	Light helicopter	(2013)	2014-2016	(30)Bell-407MRH or Bell-407GX armed version		
	(2000)	Talon	ASM	2013	2015-2016	(1000)	\$117 m deal; for AH-64D combat helicopters	
	24	Archangel-BPA	Ground attack ac	2014	2015-2016	(16)Assembled in UAE; delivery 2015-2016/2017		
	500	Caiman	APC	2014	2016	(500)	Second-hand	
30	(5000)	GBU-39 SDB	Guided bomb	(2014)	2015-2016	(1500)		
	3600	JDAM	Guided bomb	2014	2015-2016	(3600)		
	(44)	M-ATV	APV	2014	2016	(44)	Second-hand	
	(2482)	MaxxPro	APC	2014	2016	(4)	Second-hand but modernized before delivery	
	(10)	RQ-1 Predator	UAV	(2014)	2016	(2)AED722 m (\$200 m) deal; Predator XP (RQ-1E) version		
	2	C-17A Globemaster-3	Heavy transport ac	2015	2015	2AED2.3 b deal		

5		390GMLRS Guided rocket 2015	Delivery 2017
		(50)ISB4 Diesel engine 2015 2016	(10) For N35 APC from South Africa
		12M-142 HIMARSSelf-propelled MRL	2015 \$143 m deal
		124MGM-140B ATACMS SSM 2015	\$174 m deal; for use with HIMARS MRL; delivery by 2018
		(4000) JDAMGuided bomb (2016)	GBU-31 version; delivery by 2017
	Unknown supplier(s) 1 DHC-6 Twin Otter Transport aircraft	(2004) 2004 1Second-hand; DHC-6-300 version	
<b>Uganda</b>			
10	S: Austria	6Bell-206/OH-58Light helicopter 2009	2009-2010(6)Second-hand; delivered via FRG company
	Belarus	3Mi-24V/Mi-35Combat helicopter 2003	2004 (3)Probably second-hand but modernized to Mi-24PN in Russia before delivery; \$10 m deal
15		(1)Mi-24V/Mi-35Combat helicopter (2009)	2010 1 Second-hand
	Bulgaria	102B11 120mm Mortar 2015 2015	10 Probably second-hand; designation uncertain (reported as 120mm mortar)
	China	2Y-12 Light transport ac (2007)	2008 2 Y-12-IV version
	Czech Republic	(9)D-30 122mm Towed gun (2002)	2002 9Second-hand; sold via Slovakia
		(6)RM-70 122mmSelf-propelled MRL	(2002) 2002 6Second-hand; sold via Slovakia
20	France	17ACMAT APC APC 2015 2016	(17) Financed by USA; for use with AMISOM in Somalia; Bastion version
	Israel	18Model-839 155mmTowed gun (2002)	2002 18Designation uncertain; possibly Second-hand
		(3)ATMOS-2000 155mm Self-propelled gun	2003 2005 3\$5 m deal
		(3)ATMOS-2000 155mm Self-propelled gun	2008 2009 3
		(18)CARDOM 120mmSelf-propelled mortar	2008 2009 18
25	Libya	(5)MiG-23BN FGA aircraft 2002 2002	(2) Second-hand; probably aid
	Russia	(3)Mi-24P/Mi-35PCombat helicopter (2003)	2004 (3)Second-hand Mi-24P but modernized to Mi-24PN before delivery
		(23)T-55AM-2 Tank 2009 2009	23 Second-hand; delivered via Belarus
		10009M133 Kornet/AT-14 Anti-tank missile	2010 2012-2013 (1000)Kornet-E version
		(32)BTR-80A IFV (2010)	2011 32Designation uncertain (reported as armoured vehicles)
30		(100) KAB-500/1500 Guided Bomb	2010 2011-2012 (100)For Su-30 combat aircraft
		(25)Kh-31A1/AS-17Anti-ship missile/ARM	2010 2011-2012 (25)Kh-31P anti-radar version
		(75)R-73/AA-11 SRAAM (2010)	2011-2012(75)For Su-30 combat aircraft
		6Su-30MKFGA aircraft 2010 2011-2012	6 UGX1.8 tr (\$635 m) deal; Su-30MK2 version
		(44)T-90S Tank 2010 2011 44	
	South Africa	15RG-31 Nyala APC 1998 2002	15

5	Ukraine	(5)Mamba APC	(2003)	2004	5	
		31Buffel APC	(2004)	2005	31	Second-hand
		(42)Casspir APC	(2009)			2010-201242Probably second-hand but probably modernized before delivery
		6GILA APC	(2009)	2009	6	For police; financed by Canada; for use by peacekeepers in Darfur
		(1)Springbuck APV/APC	(2009)			2010 1
		(31)BMP-2 IFV	(2003)			2004-200531 Second-hand
		1MiG-21bis Fighter aircraft	(2005)			2006 1 Second-hand
10		4S-125-2D/SA-3 SAM system	2008	2010-2012		(4) Second-hand S-125 (SA-3) rebuilt to S-125-2D; status uncertain (possibly ordered and delivered via Uganda for South Sudan)
		(300) V-601/SA-3B SAM	2008			2010-2012(300)Probably second-hand but possibly modernized before delivery; for S-125-2D SAM systems
		(15)R-2 Anti-tank missile	(2011)			2011 (15)Designation uncertain (reported as 'portable anti-tank missile and/or launcher')
15	United States	10RG-33 APC	2013	2015	10	Second-hand; aid; RG-33L version; for use by peacekeepers in Somalia
		2Cessna-208 CaravanLight transport ac				2014 2015 2 Aid
		15Cougar APC	2014	2015	15	Second-hand; aid; for use by Ugandan peacekeepers in Somalia
		5Bell-205/UH-1 Huey-2 Helicopter				2016 \$35 m deal; second-hand UH-1H rebuilt to UH-1H-2 before delivery; delivery probably 2017
20	Unknown supplier(s)	(3) L-39Z Albatros	Trainer/combat ac			2010 2012 (3)Second-hand but probably modernized in Ukraine; L-39ZA version
		<b>UIC (Somalia)*</b>				
25	S: Eritrea	(6)Igla/SA-18	Portable SAM (2006)			2006 (6) Second-hand
		<b>Ukraine</b>				
		(39)Spartan APC/APV	2014	2014-2015		39 Incl from UAE production line
		10Cougar APV	(2015)	2015	10	From UAE production line
30	France	6Shrek APC	(2015)	2015	6	From UAE production line
		. .MM-40-3 ExocetAnti-ship MI/SSM				(2010) For Project-58250 frigates
	Italy	(4)Super Rapid 76mmNaval gun	(2010)			For 4 Project-58250 frigates produced in Ukraine
		(8)GDM-008 35mm CIWS	(2013)			For 4 Project-58250 frigates produced in Ukraine
	United Kingdom	75AT-105 Saxon APC	2014	2015		75 Second-hand; GBP3.8 m deal
	United States	(30)HMMWV Up-Armoured APV	2015			2015 30Second-hand; M-1114 version; aid

		2TPQ-36 Firefinder	Arty locating radar			2015	2015	2	Second-hand
		3HMMWV Up-Armoured	APV	2016					Survivable Combat Tactical Vehicle version
<b>Ukraine Rebels*</b>									
5	S: Russia	(100)	9M133 Kornet/AT-14	Anti-tank missile		2014	2014	(100)	Second-hand; aid
		(5)	BTR-82A	IFV	2014 2014	(5)			Probably second-hand (but less than 2 years old); BTR-82AM version; aid
		(10)	Grom-2	Portable SAM	2014 2014	(10)			Second-hand; aid
		(10)	T-72B Tank		2014 2014 (10)				Second-hand but modernized to T-72B3 before delivery (or less than 2 years before delivery); aid
<b>United Kingdom</b>									
	S: Germany (FRG)	6	Hurst Point	Cargo ship	2000 2002-2003	6			\$1.8 b deal (incl 25 years operation by civilian company for UK armed forces); 2 produced in UK; UK designation Hurst Point
15	Israel	54	Hermes-450	UAV	2005 2012-2016	(54)			Part of GBP700 m-GBP1 b (\$1.2-1.6 b) 'Watchkeeper' programme (incl GBP300m for producer of Hermes-450) most produced in UK; UK designation WK-450
	Italy	401	LMV	APV	2003 2007-2009	401			GBP140-166 m (\$246-282 m) 'Future Command and Liaison Vehicle' (FCLV) programme (armour and other components produced in UK); MLV version; UK designation Panther; option on 400 more no used
20	Netherlands	2	Enforcer	AALS	2000 2006-2007	2			GBP224 m 'LSD(A)' programme (original GBP140 m increased 2005 with GBP84 m to compensate UK producer for additional costs due to delay); UK designation Bay
25		2	Enforcer	AALS	2001 2006-2007	2			GBP140 m 'LSD(A)' programme (original GBP120 m increased 2005 by GBP20 m to compensate UK producer for additional costs due to delay); UK designation Bay
	South Korea	4	Tide	Oiler	2012				GBP452 m deal (\$564m; incl GBP150 m spend in UK incl design and production of components in UK); part of 'MARS' programme; UK designation Tide; delivery 2017-2018
30	Spain	24	Scout-SV	Reconnaissance AV	2014				Part of GBP3.5 b (\$5.6 b) 'SV Scout' programme; incl 198 Reconnaissance and Strike, and 23 Joint Fire Control, and 24 Ground-Based Surveillance versions; UK designation Ajax; delivery from 2017
		34	Scout-SV	APC	2014				Part of GBP3.5 b (\$5.6 b) 'SV Scout' programme; incl. 38 Atlas ARV, 50 Apollo repair, 51

								Argus AEV, 93 Ares ALV and 112 Athena command post versions; delivery from 2017
	Sweden	108BvS-10	APC	2000	2002-2005	(108)	SEK700 m (\$95 m) deal; armour produced in UK; incl 31 CP and 6 ARV version; UK designation Viking	
5		14000	NLAW	Anti-tank missile	2002		2009-2012(14000)GBP340 m (\$550 m) deal	
		21BvS-10	APC	2007	2008 21		Armour produced in UK; UK designation Viking	
		14BvS-10	APC	2008	2008 14		GBP14 m deal; armour produced in UK; incl 9 ARV and 1 CP version; UK designation Viking	
10		9BvS-10	APC	2008	2009 9		Armour produced in UK; incl 2 CP version; UK designation Viking	
		12BvS-10	APC	2008	2009 12		Armour produced in UK; incl 9 ARV and 1 CP version; UK designation Viking	
		24BvS-10	APC	2009	2010 (24)		GBP24 m (\$35 m) deal; BvS-10 Mk-2 version; incl 2 CP version; armour produced in UK; UK designation Viking	
	United States	980AGM-114L HELLFIRE		Anti-tank missile		1995	2000-2003	(980)For AH-64D combat helicopters
15		(1600) AGM-114K HELLFIRE		Anti-tank missile		(1996)	2000-2004	(1600)For AH-64D combat helicopters
		67AH-64D Apache	Combat helicopter			1996	2000-2004	(67)\$2.8-3.95 b deal (offsets 100% incl assembly and production of components in UK); WAH-64D Apache AH-1 version
		5ASTOR	AGS radar	1999	2007 (5)			Part of \$1.3 b deal (offsets 100% incl production of 4 in UK); for modification of 5 BD-700 transport aircraft from Canada to AGS aircraft
20		3871FGM-148 Javelin	Anti-tank missile			2003	2005-2007	(3871)GBP300 m (\$459-490 m) 'LFATGWS' programme (offsets 100% incl production of components in UK)
		2303Paveway	Guided bomb	2003	2008-2013	(2303)	GBP120 m (\$190 m) 'PGB' programme; Paveway-4 version	
		(1200) FGM-148 Javelin	Anti-tank missile			2004	2007-2008	(1200)GBP100 m (\$179 m) deal (offsets 100% incl production of components in UK)
25		(2844) GMLRS	Guided rocket	2005			2007-2012(2844)GBP250 m (\$475 m) programme (incl first \$60 m deal in 2005; 12.5% of development financed by UK; warhead and other components produced in UK); for use with MLRS and LIMAWS(R) MRL	
30		(108) Cougar	APC	2006	2006-2007	(108)	For use in Afghanistan and Iraq; UK designation MPV or Mastiff	
		(138) F-35B JSF	FGA aircraft	(2006)			2012-2016(5)'FCJA' or 'JCA' programme; incl production of components in UK; up to 138 planned of which 14 ordered by end-2016 (incl 4 for testing, evaluation and training)	
		24Cougar	APC	2008	2009 24		\$15 m deal; UK designation Mastiff-2	

5		14Cougar APC	2008	2009	14	\$19 m deal; Buffalo version
		97Cougar APC	2009	2010-2011	(97)	\$123 m 'TSV (Heavy)' programme; Wolfhound ALV version
		(1300) FGM-148 Javelin	Anti-tank missile		2009	2010-2012 (1300)\$176 m deal
		262MXT-MV	APV	2009	2009-2010	(262) \$180 m 'TSV (Medium)' programme; UK designation Husky
10		14CH-47F Chinook	Transport helicopter		2011	2014-2015 14GBP1 b (\$1.6 b) 'FRC Land Lift (Heavy)' programme (incl 5 years support; offsets incl production of components in UK); UK designation Chinook HC-6
		(1000) Paveway	Guided bomb	2012	2013-2014	(1000)GBP60 m deal; Paveway-4 version; replacing Paveway used in Libya war 2011
15	Australia	(400) Paveway	Guided bomb	2012	2013	(400)GBP25 m deal; Paveway-4 version
		(250) Paveway	Guided bomb	2012	2014	(250)Paveway-4 version
	Austria	50AH-64D Apache	Combat helicopter		2016	\$2.3 b deal; AH-64E version
		3Mk-45-4 127mm	Naval gun	2016		GBP183 m deal (incl option on 5); for 3 Type-26 frigates produced in UK
20		24Bushmaster	APC	2008	2008	(24) AUD33 m deal; for use in Afghanistan
		(198) Pinzgauer 6x6	APC	2006	2007	(198)Vector version; for use in Afghanistan and Iraq
		2DA42	Light aircraft	2008	2008	2 Modified in UK to reconnaissance aircraft; incl for use in Iraq and for training; owned and operated by UK company for UK air force
		1DA42MPP	Reconnaissance ac			
25	Belgium	(400) M-16	Diesel engine	2010	2011-2013	(400) For 400 Foxhound (Ocelot) APV produced in UK
		2BAe-146	Transport aircraft	2012	2013	2 Second-hand; BAe-146-200QC version; UK designation BAE-146 C-3; acquired for use in Afghanistan
	Canada	5Phenom-100	Light transport ac	(2015)		Part of 'MFTS' programme; for UK company for training of UK armed forces
		5Global Express	Transport aircraft	1999	2007	(5)Part of \$1.3 b deal (offsets 100%); for modification to Sentinel R-1 AGS aircraft in USA and UK with ASTOR radars from USA
30	Denmark	(10)PT6	Turboprop/turboshaft	(2015)		For 10 PC-9 (T-6C) trainer aircraft from USA
		1Scanter-4100	Air/sea search radar	(2005)	2006	1For 1 Clyde (River) OPV produced in UK
	Finland	86L46	Diesel engine	(2012)		For 4 Tide oilers from South Korea



5	France	44FLASH ASW sonar	1991	1998-2002	(44)	Sonar-2089 or AQS-950 version; for EH-101 ASW helicopters produced in UK
		(150) ASTER-15 SAAM	SAM	(1999)	2009-2013 (150)	For Daring (Type-45) destroyers
		(300) ASTER-30SAM		(2001)	2009-2013 (300)	For Daring (Type-45) destroyers
	Germany (FRG)	99G-115 Trainer aircraft	1998	1999-2001	(99)	\$28 m deal; owned and operated by civilian company for training of UK pilots; G-115E version; UK designation Tutor T-1
		10BR-710 Turbofan	1999	2007 (10)		For 5 Sentinel AGS aircraft from Canada and USA
10		6RK-270 Diesel engine	2001	2003-2004	6	For 3 River OPV produced in UK
		2RK-270 Diesel engine	2005	2007	2	For 1 River OPV produced in UK
		23G-115 Trainer aircraft	2009	2009-2010	(23)	Owned and operated by civilian company for training of UK pilots; UK designation Tutor T-1
		(32)MTU-4000 Diesel engine	(2013)			MTU-20V4000 version for 8 Type-26 frigates produced in UK
		(589) MTU-199Diesel engine	2014			For 589 Scout-SV reconnaissance AV and APC from Spain
15		29EC135 Light helicopter	2015	2016	3	For training; UK designation Juno HT-1
		3EC145 Light helicopter	2015			For training; UK designation Jupiter HT-1; delivery 2017
		23G-120TP Trainer aircraft	(2015)		2016	(5)Part of 'MFTS' programme; for UK company for training of UK armed forces; UK designation Prefect T-1
		(245) Lance MTSIFV turret	2015			For Scout-SV IFV from Spain
		48MTU-4000 Diesel engine	2015			EUR90 m deal; MTU-12V4000 version for modernization of 12 Duke (Type-23) frigates; delivery by 2024
20	Israel	20Litening Aircraft EO system	2006	2007-2008	(20)	GBP56 m deal; Litening-EF version; bought via UK company; for Eurofighter (Typhoon) combat aircraft
		7Litening Aircraft EO system	2006	2006-2007	(7)	Litening-3 version; for use on Tornado combat aircraft
		(20)Hermes-450 UAV	2007	2007	(20)	\$110 m 'Project Lydian'; for use in Iraq and Afghanistan
		14M-113 Spike-NLOSSSM launcher	2007		2007	(14)Second-hand; incl 2 leased; for use in Iraq; UK designation Exactor
		(200) Spike-NLOS	SSM/ASM		(2007)	2007-2008 (200)Probably second-hand; Spike-NLOS Mk-4 version; UK designation Exacator; for use in Iraq
25		(200) Spike-NLOS	SSM/ASM		(2007)	2007 (200)Probably second-hand; Spike-NLOS Mk-2 version; UK designation Exacator; for use in Iraq
		(200) Spike-NLOS	SSM/ASM		(2009)	2010-2012 (200)Spike-NLOS Mk-5 version; development partly financed by UK; for use in Afghanistan; UK designation Exactor
		5Hermes-450 UAV	2012	2012	5	Part of 'Project Lydian'; for use in Afghanistan
30						

	Moldova	2Ka-32 Helicopter(2011) 2011 2 2Mi-8MT/Mi-17Transport helicopter (2011)	Second-hand; Ka-32T version; leased via Canadian company; for use in Afghanistan 2011 2Second-hand; Mi-171 version; lease via Canadian company; for use in Afghanistan
5	Netherlands	2Goalkeeper CIWS (1996) 6SMART-L Air/sea search radar (2002) 1Damen-8316 Support ship (2008) 2SMART-L Air/sea search radar 2009	2003-2004(2)For 2 Albion AALS produced in UK 2010-20136S-1850M version; for 6 Daring (Type-45) destroyers produced in UK 2010 1From Romanian production line; UK designation Victoria For 2 Queen Elizabeth aircraft carriers produced in UK
10	Norway	4FBRV ARV (1999) 2002-2003 (48)Protector APC turret 2008 2009 Protector APC turret2015 For Scout-SV PMRS APC from Spain	(4) GBP7.5 m (\$12 m) deal; option on 1 more (48) Incl for 24 Bushmaster APC from Australia
	Russia	31Igla-1/SA-16 Portable SAM (2004)	2005-2006(31)
	Singapore	115Bronco APC 2008 2010-2011	(115) GBP150 m (\$233 m) deal; UK designation Warthog; incl ambulance, CP and ARV version
15	South Africa	(6)SA-330 Puma Helicopter 2002 2004	(6) Second-hand; SA-330L version; modernized in Romania before delivery
	Sweden	4ARTHUR Arty locating radar	(2001) 2002 4 Leased from producer; incl for use in Afghanistan
20		4ARTHUR Arty locating radar	2002 2003-2004 (4)GPB30 m (\$54 m) 'MAMBA' programme (option on 4 more not used)
		5Giraffe AMB Air search radar	2008 2012-2013 (5)GBP30 m (\$60 m) deal; part of 'LEAPP' programme
25		(1)Giraffe AMBAir search radar 2008 4Giraffe AMB Air search radar	2008 (1) For use in Iraq
30	United States	(72)UGM-133A Trident-D5 SLBM 15C-130J-30 HerculesTransport aircraft 8MH-47E ChinookTransport helicopter	2015 SEK610 m (\$75 m) deal; delivery 2017-2018 (1982) 1993-2004 (72)For Vanguard (Trident) SSBN produced in UK; with UK nuclear warheads 1990 1999-2001 (15)Part of \$1.56 b deal (offsets 100%); UK designation Hercules C-5 1995 2000-2001 (8)GBP259 m (\$365 m) deal; delivery delayed from 1998 to

5	68APG-78 LongbowCombat heli radar (2300) 6BT Diesel engine 1997 1999-2012	1996 2000-2004 (2300)	(68)For 67 AH-64D (WAH-64D) combat helicopters BTA-5.9 version; for 188 BvS-10 APC from Sweden and modernization of some 2100 Scimitar and Sabre reconnaissance vehicles and Spartan, Stormer and FV-432 Bulldog APC
10	20BGM-109 Tomahawk SSM 1999 (200) AGM-65 Maverick ASM 2000	2001-2002 (20)GBP23 m (\$50 m) deal; 2000-2001 (200)GBP42 m (\$60 m) deal;	BGM-109 T-LAM Block-IIIC version; for Swiftsure and Trafalgar submarines AGM-65G2 version; for Harrier GR-7 combat aircraft; ordered as result of experience in 1999 Kosovo War
15	4C-17A Globemaster-3Heavy transport ac	2000 2001	4GBP650 m-GBP1 b 'STSA' 7-year lease (incl \$230 m for training and support; bought after lease); C-17 Block-12 version
20	(20)RGM-84 HarpoonAnti-ship missile 8Cougar APC 2001 2002-2003 (100) FIM-92 Stinger Portable SAM	(2000) 2001 (8) 2001 2004	20UGM-84 version \$3.6 m deal; UK designation MPV and Tempest (100)Part of \$89 m deal (for 1007 missiles for Greece, Italy and UK)
25	(1000) PavewayGuided bomb 2001 6Bell-412 Helicopter2002 2002-2003	2002-2003 (6)	(1000)GBP42 m deal; Enhanced Paveway-2 and Enhanced Paveway-3 version Operated by civilian company for the UK armed forces pilot training and for SAR at UK base on Cyprus; Bell-412EP version; UK designation Griffin HT-1 and HAR-3; from Canadian production line
30	22BGM-109 Tomahawk SSM 2002  7King Air Light transport ac (2002)  1Watchman Air search radar	2003 2003-20047	22\$30 m deal; Second-hand UGM-109C version modernized to BGM-109 T-LAM Block-IIIC version; for Swiftsure and Trafalgar submarines Bought and operated by civilian company for training of UK pilots; King Air B-200 version

						2003	2003	1 Second-
					hand			
	(150)	AIM-120B AMRAAM BVRAAM		2004	2006	(150)\$144 m deal		
5	(64)	BGM-109 Tomahawk SSM	2004	2007-2011	(64)	GBP70 m (\$126-129 m) deal; BGM-109 Tomahawk Block-IV (Tactical Tomahawk) version; for Swiftsure and Trafalgar submarines		
	(40)	AGM-65 MaverickASM	(2006)	2007	40	AGM-65D version		
	2	APY-8 Lynx AGS radar	(2006)	2007	(2)	Part of \$77 m 'Project Dabinett'; for MQ-9 UAV		
10	1	C-17A Globemaster-3Heavy transport ac		2006	2008	1Delivery 2008		
	30	Cougar APC	(2006) 2007 (30)			Incl 15 Cougar 4x4 and 15 Cougar 6x6 version; for training		
	16	Mk-15 Phalanx CIWS	2006 2008-2010	(16)		GBP35 m (\$67 m) deal; UK Phalanx Block-1A rebuilt to Block-1B with components (incl new radar) from USA		
	3	MQ-9 Reaper UAV/UCAV	2006 2007-2008	3		Part of \$77 m 'Project Dabinett'; armed (UCAV) version; for use in Afghanistan		
15	(56)	T-800 Turboshaft	(2006) 2015-2016	(56)		For 28 AW-159 (Wildcat) ASW helicopters produced in UK		
	10	AAQ-33 SniperAircraft EO system	2007	2007	(10)	For Harrier GR-7 and GR-9 combat aircraft		
	(600)	AGM-114K HELLFIRE Anti-tank missile		2007	2008-2012	(600)AGM-114N and AGM-114P version		
	1	C-17A Globemaster-3Heavy transport ac		2007	2008	1GBP130 m deal		
	(2)	C-RAM/CenturionCIWS	2007 2007	(2)		Leased from USA; for use in Iraq; more modified from UK naval Phalanx systems		
20	3	King Air Light transport ac	(2007)	2009	(3)	Bought and operated by civilian company for training of UK pilots; King Air B-200GT version		
	4	King Air-350 ISRAGS aircraft	2007	2009	4	UK designation Shadow R-1; possibly incl for SIGINT; lease		
	(100)	PavewayGuided bomb	2007	2008-2009	(100)	GBU-12 Paveway-2 version; for MQ-9 armed UAV		
25	(115)	Caterpillar-3126 Diesel engine		2008	2010-2011	(115)For 115 Bronco (Warthog) APC from Singapore		
	(24)	Caterpillar-3126Diesel engine	2008	2008	(24)	For 24 Bushmaster APC from Australia		
	174	Cougar APC	2008 2009 174			For use in Afghanistan and Iraq; UK designation MPV or Mastiff-2		
	157	Cougar APC	2008 2008-2009	(157)		\$94 m deal; Cougar 4x4 version; UK designation Ridgeback		
	4	King Air MaritimeMP aircraft	(2008)	2011	4	For training; King Air-350ER version; UK designation Avenger T-1		
	2	MQ-9 Reaper UAV/UCAV	2008 2009	2		Armed (UCAV) version; for use in Afghanistan		
30	1	MQ-9 Reaper UAV/UCAV	2008 2010	1		Armed (UCAV) version; for use in Afghanistan		
	1	C-17A Globemaster-3Heavy transport ac		(2009)	2010	1		
	20	Cougar APC	(2009) 2011 20			Cougar 4x4 version; UK designation Ridgeback		

	(92)T55-L Turboshaft	2009	2012-2016	(92)	GBP128 m deal; T55-714 version for 'Project Julius' modernization of 38 CH-47 (Chinook HC-2) helicopters to Chinook HC-4
	(37)Cougar	APC	2010 2010-2011	(37)	UK designation Mastiff-2
5	23Cougar	APC	2010 2010-2011	(23)	\$16 m deal; UK designation Mastiff-2
	28Cougar	APC	2010 2010-2011	(28)	GBP20 m (\$30 m) deal; Wolfhound ALV version
	1King Air-350	ISRAGS aircraft	(2010)	2011	1UK designation Shadow R-1; possibly incl for SIGINT
	5MQ-9 Reaper	UAV/UCAV	(2010)	2014	5Armed (UCAV) version; for use in Afghanistan
	71MXT-MV	APV	(2010)	2011	(71)UK designation Husky
10	3RC-135 Rivet joint	SIGINT aircraft	2010	2013-2015	2GBP680 m (\$1 b) 'Project Helix' or 'Airseeker' deal; second-hand KC-135R tanker aircraft rebuilt to RC-135W; delivery 2013-2017
	47Cougar	APC	2011 2011 47		\$27 m deal; UK designation Mastiff-2
	(400)	AGM-114K HELLFIRE	Anti-tank missile	2012 2013	(400)GBP29 m deal
15	1C-17A Globemaster-3	Heavy transport ac		2012 2012	1GBP200 m deal
	1King Air	Light transport ac	(2012)	2013	1King Air-300C version; for training
	5Mk-15 Phalanx	CIWS	2012 2015-2016	(4)	GBP43 m (\$69 m) deal; Phalanx Block-1B version for support ships
	(16)PW-2000/F-117	Turbofan	2012 2012-2013	(16)	Part of \$300 m deal; F-117 version; spares for C-17 transport aircraft
	(100)	AGM-114K HELLFIRE	Anti-tank missile	2013 2013	(100)GBP15 m deal
20	4BGM-109 Tomahawk	SSM	2013 2015	(4)	Tomahawk Block-4 version
	(5)ScanEagle	UAV	2013 2014	(5)	GBP30 m (\$46 m) 'MarUAS' deal; leased and operated by producer for UK navy
	20BGM-109 Tomahawk	SSM	2014	2016	(20)BGM-109 Block-4 version; for use on submarines; replacing missiles used in operations
	500AGM-114K HELLFIRE	Anti-tank missile		2015 2016	(500)
25	(750)	Paveyway	Guided bomb 2015	2016	(375)GBP42 m (\$65 m) deal
	10PC-9	Trainer aircraft	(2015)		Part of 'MFTS' programme; for UK company for training UK armed forces; PC-6C version; delivery from 2018
	9P-8A Poseidon	ASW aircraft	2016		GBP3 b (\$3.9 b) deal; delivery 2019-2021
	(16)Protector CPB	UAV/UCAV	2016		GBP415 m (\$607 m) 'Protector' programme; Certifiable Protector-B version; delivery by 2020; selected but not yet ordered by end-2016
<hr/>					
	<b>United Nations**</b>				
S: Belgium	15Pandur	APC	2006 2006 15		Loan; for use by Benin forces in UN operations in DRC
Canada	(36)Shrek	APC	(2013) 2014 (36)		From UAE and Ukrainian production lines; incl AEV and ambulance version; for UN

					peacekeeping forces in Mali
	Czech Republic	(10)OT-64C	APC	(2007)	2007-2008 10Second-hand; for UN mission in Haiti (possibly for use by Uruguayan UN forces)
5	Israel	3Hermes-900	UAV	2015 2016	3 3-year lease; for use with UN peacekeeping forces in Mali
	Italy	(3)Falco	UAV	2013 2013 (3)	EUR10 m 3-year lease; for use with UN peacekeeping forces in DRC
	South Africa	37Casspir	APC	(2004) 2004-2005	37 Second-hand; for use by Nepalese forces in UN peacekeeping operations in Burundi, Haiti, Liberia
		20Casspir	APC	(2012) 2013 20	Casspir-2000 version
10		(5)Casspir	APC	(2012) 2013 (5)	Second-hand; modernized before delivery; for UN peacekeeping forces in Sudan and South Sudan
		115Puma M-26	APC	2013 2014-2015	(115) For UN peacekeeping forces in Mali; from Mozambique assembly line
	Turkey	(12)Cobra	APV	(2015) 2015 (12)	For use in UN peacekeeping operations; probably including by Mauritanian peacekeepers
	United States	(115)	ISB5.9Diesel engine	2013	2014-2015 (115)For 115 Puma M-26 APC from South Africa
15	<b>United States</b>				
	S: Australia	1EPF	Transport ship	2008 2012	1 \$185 m deal (part of \$1.6 b 'JHSV' (Joint High Speed Vessel) programme)
		(11)EPF	Transport ship	2009 2013-2016	6 Part of \$1.6 b 'JHSV' (Joint High Speed Vessel) programme
	Austria	(33)Pandur	APC	1999 2000-2007	(33) US designation AGMS (Armored Ground Mobility System)
20	Canada	2131Piranha-3	APC	2000 2002-2007	(2131) LAV-3 (LAV-25/Stryker) version; incl APC, command post, anti-tank, mortar carrier and MGS FSV versions
		(704)	Piranha-3 APC	(2005)	2007-2009 (704)LAV-3 (LAV-25/Stryker) version; incl APC, command post, anti-tank and mortar carrier versions
		615Piranha-3	APC	2008 2009-2011	(615) \$1.2 b deal; LAV-3 (LAV-25/Stryker) version; incl APC, command post and mortar carrier versions
25		352Piranha-3	APC	2009 2011-2012	(352) \$647 m deal; LAV-3 (LAV-25/Stryker) version; incl APC, command post and mortar carrier versions
		103Piranha-3	APC	2010 2012	103 \$176 m deal; LAV-3 (LAV-25/Stryker) version
		91Piranha-3	APC	2010 2011-2012	(91) \$143 m deal; LAV-3 (LAV-25/Stryker) version
		292Piranha-3	APC	2011 2012-2013	(292) LAV-3 (LAV-25/Stryker SDVH) version
30	France	4416PC2.5	Diesel engine	(1996)	2006-201640For 11 San Antonio AALS produced in USA 2006-2017
		(298)	FLASHASW sonar	2002 2006-2016	(245) AQS-22 ALFS version for 298 MH-60R ASW helicopters produced in USA
	Germany (FRG)	(346)	EC145Light helicopter	2006	2006-2015 (346)\$3 b 'LUH' programme (incl 20 years support); US designation UH-72A Lakota

5	Israel	5EC145 Light helicopter (2008)	2009-2010(5)US designation H-72A
		(100) EC145Light helicopter 2014	2015-2016(47)For training; UH-72A or LUH-72A version
		(250) AGM-142A/Popeye-1 ASM	1998 2000-2005 (250)US designation AGM-142 Raptor or Have Nap
		32Litening Aircraft EO system 1999 2000-2001	(32) \$53 m deal; Litening-2 version; for F-16 combat aircraft; US designation AN/AAQ-28
		(40)Litening Aircraft EO system (2001)	2001-2005(40)Litening-2 and Litening-ER versions; for F-16 and AV-8B combat aircraft; US designation AN/AAQ-28
10		47Litening Aircraft EO system 2001 2001-2002	(47) \$55-73 m deal; Litening-2 version; for AV-8B combat aircraft; US designation AN/AAQ-28
		16Litening Aircraft EO system 2002 2002-2003	(16) \$19.3 m deal; Litening-ER version; for F-16 combat aircraft; US designation AN/AAQ-28
		24Litening Aircraft EO system 2003 2003	(24) \$33 m deal; Litening-ER version; for F-15E, F-16, A-10 and B-52 combat aircraft; US designation AN/AAQ-28
15		(2)Aerostar UAV 2004 2004	(2) For training
		8Litening Aircraft EO system 2004 2004	(8) \$10.3 m deal; Litening-AT version; for F/A-18 combat aircraft; assembled/produced in USA; US designation AN/AAQ-28
20		(24)Litening Aircraft EO system 2005	2006 (24)Litening-AT version; for F/A-18 combat aircraft; US designation AN/AAQ-28
		6EL/M-2022 MP aircraft radar	2006 2008-2010 (6)For modernization of 6 HC-130J MP aircraft; for coast guard
		60Golan APC 2007 2007 (60)	\$37 m deal; part of 'MRAP-2' programme
25		(250) LiteningAircraft EO system	2010 2011-2016 (200)Part of \$2.3 b 'ATP-SE' programme; Litening-SE version; delivery 2011-2017
		3EL/M-2022 MP aircraft radar	2012 2016 (2)For 3 HC-130J MP aircraft produced in USA; for coast guard; delivery 2016-2017
30	Netherlands	1Stan Patrol-4708Patrol craft 2008 2012	1 \$88 m deal; for coast guard
		(33)Stan Patrol-4708Patrol craft 2009	2012-201619 For coast guard
	Norway	6500Protector APC turret 2007 2007-2010	(6500) 'CROWS-2' programme; M-153 version; for Piranha (Stryker) APC from Canada

								and other armoured vehicles produced in USA and modernization of M-1 tank		
5	South Africa	(3849)	ProtectorAPC turret	2009	2010-2012	(3849)	Part of 'CROWS-2' programme; M-153 version			
		(1141)	ProtectorAPC turret	2011	2012	(1141)	\$120 m deal; part of 'CROWS-2' programme; M-153 version			
		(3000)	ProtectorAPC turret	2012	2013-2015	(3000)	\$970 m 'CROWS-3' programme; M-153 version			
		Protector MC	IFV turret	2016			\$329 m deal; for modernization of Stryker (Piranha) IFV			
		(1311)	RG-31 Nyala	APC	(2003)	2004-2008(1311)	Mainly for use in Iraq and Afghanistan; incl production in USA and from Canadian production line			
10	Spain	773	RG-31 Nyala	APC	2008	2009-2010	(773)	\$552 m deal (incl \$199 m for 440 produced in South Africa and \$353 m for 333 produced in USA); mainly for use in Afghanistan		
		250	RG-31 Nyala	APC	2010	2010	(250)	\$227 m deal (incl production of components in USA); RG-31A2 version		
		27	RG-31 Nyala	APC	2010	2011	27	Probably incl production of components in USA		
		18	CN-235MP	MP aircraft	2004	2007-2014	(18)	Part of coast guard 'Deepwater-2000' programme; CN-235M-300M/C-235ER version; US designation HC-144; incl production of components and assembly in USA		
15	Sweden	(32)	SAK-70 Mk-2 57mm		Naval gun	(2004)	2008-2016	15	For 24 Freedom and Independence (LCS) frigates and 8 Legend (NSC) OPV produced in USA; US designation Mk-110	
20	Switzerland	748	PC-9	Trainer aircraft	1996	1999-2016	(748)	\$7 b 'JPATS' programme (incl \$4.7 b for aircraft only); US designation T-6A and T-6B Texan-2		
	United Kingdom	(223)	Hawk-60	Trainer/combat ac			1981	1990-2009	(223)'VTXTS' or 'T-45TS' programme; T-45A and T-45C Goshawk version	
25	Australia	8	UFH/M-777 155mm	Towed gun	1997		2000-2001 (8)	US designation XM-777 and M-777		
		(1026)	UFH/M-777 155mm	Towed gun			(2000)	2002-2013	(1026)	US designation M-777
		(275)	L-118 105mm	Towed gun			(2005)	2006-2013	(275)	L-119 version; US designation M-119
		(179)	Air refuel system	Air refuel system			2011	For 179 KC-46 tanker/transport aircraft produced in USA		
		1	Incat	Transport ship	2001	2001	1	\$20 m 2-year lease; US designation HSV-X1 and Joint Venture		
		1	WestPac Express	Transport ship	2001		2001	1	Second-hand; lease	
		1	Incat	Transport ship	2002	2002	1	\$80 m 3-year; US designation TSV-X1 and Spearhead		
30		7	GA-8 Airvan	Light aircraft	2003	2004	(7)	For Auxiliary Civil Air Patrol		
		1	Incat	Transport ship	2003	2003	1	5-year lease; incl for use as MCM support ship; US designation HSV-2 and Swift		
		3	KC-707	Tanker/transport ac	2011	2011	3	Second-hand; Boeing-707-338C version; owned and operated by US company and leased		



					per hour to US and other armed forces
	Austria	20DA40 Light aircraft (2009)	2009	20	Lease; or training; US designation T-52A
		10Camcopter S-100 UAV (2010)	2010-2011	(10)	Ordered for evaluation in 'Yellow Jacket' programme
5	Bulgaria	(2)Mi-24D/Mi-25Combat helicopter 2002	2003	(2)	Second-hand
		1Mi-8MT/Mi-17Transport helicopter 2002	2002	1	Second-hand
	Canada	(748) PT6Turboprop/turboshaft 1996	1999-2016	(748)	For 741 PC-9 (T-6A) trainer aircraft from Switzerland; PT-6A-62 version
		(35)Bell-206/OH-58Light helicopter 1999	2001-2003	(35)	'NTH' programme; for training; Bell-206B-3 or TH-206 version; US designation TH-67A Creek
10		3Global ExpressTransport aircraft 2009	2010-2011	(3)	Leased and later bought; modified in USA to communications support aircraft with BACN system; US designation E-11A
		1Global ExpressTransport aircraft 2012	2012	1	\$45 m deal; modified in USA to communications support aircraft with BACN system; US designation E-11A
		(4)PT6 Turboprop/turboshaft (2014)	2015	(4)	For 4 PC-9 (T-6D) trainer aircraft from Switzerland
15	Czech Republic	21L-159A ALCAFGA aircraft 2014 2015-2016	(7)		Second-hand; for US company for training of US forces
	France	(66)MO-120-RT 120mm Mortar	2004	2008-2013	(66)'EFSS' programme; US designation M-327
	Germany (FRG)	(16)MTU-1163 Diesel engine (2003)	2008-2015	10	For 8 Legend (NSC) OPV produced in USA
		(21)TRS-3D Air/sea search radar 2004	2006-2016	(10)	TRS-3D/16 version for 12 Freedom (LCS-1) frigates and 8 Legend (NSC) OPV produced in USA and 1 land-based site; possibly incl production in USA
20		(15)Do-328 Transport aircraft			
				(2009)	2009-2013 (15)
					Second-hand; US designation C-146
		6G-120TP Trainer aircraft 2015 2016	(6)		For civilian company for training of US military
25	Israel	2A-4E Skyhawk FGA aircraft 2000 2001	2		Second-hand; TA-4H version operated by civilian company in USA for US and other military customers for training
		10A-4M Skyhawk-2FGA aircraft 2000	2001	10	Second-hand; operated by civilian company in USA for US and other military customers for training
		1TA-4J SkyhawkTrainer aircraft 2000	2001	1	Second-hand; operated by civilian company in USA for US and other military customers for training
30		2Kfir C-2 FGA aircraft (2001)	2002	2	Second-hand; leased by civilian company for training of US armed forces; Kfir TC-2 version
		(453) CARDOM 120mm Mortar	(2002)	2002-2010	(453)For Stryker (Piranha-3) mortar carrier from Canada
		(4)Kfir C-2 FGA aircraft 2002 2002-2004	4		Second-hand but modernized before delivery; for civilian company for training of US

						armed forces
		K-6 120mm Mortar	2016			US designations M-120 and M-121
	Italy	8A-109K Light helicopter	2000 2000-2001			8 Lease (worth \$17 m for first 4); for coast guard 'Airborne Use of Force' anti-narcotics operations; A-109E Power version; US designation MH-68A Sting Ray
5		2A-109K Light helicopter	2003 2004	(2)		Lease; for coast guard 'Airborne Use of Force' anti-narcotics operations; A-109E Power version; US designation MH-68A Sting Ray
		21C-27J SpartanTransport aircraft	2007			2008-2014 (21)'JCA' (formerly 'FCA' or 'C-XX') programme; original plan for over 100 reduced to 78, then to 38 and in 2013 to 21
10	Japan	1DC-10-40 Transport aircraft				2006 2007 1 Second-hand; modified to tanker aircraft; owned and operated by US company and leased per hour to US and other armed forces
15	Jordan	21F-5E Tiger-2 FGA aircraft	2016 2016	(5)		Second-hand; for US company for training of US forces
	New Zealand	(8)A-4K Skyhawk-2FGA aircraft	2012	2012	8	Second-hand; for US company for training of US armed forces
		20J-52 Turbojet	2012 20			Second-hand; spare for A-4K combat aircraft
		9MB-339C Trainer/combat ac				
20						2012 2012 9 Second-hand; for US company for training of US armed forces
	Norway	(12)Penguin-2 Anti-ship missile				1997 1999-2002 (12) Penguin-2 Mod-7 version; US designation AGM-119B; for SH-60B helicopters
25		(1)NASAMS SAM system	(2004)	2004	(1)	
	Peru	(1)An-32 Transport aircraft	(2001)	2001	(1)	Second-hand; An-32B version
	Poland	9M28 SkytruckLight transport ac	2009	2009-2011	(9)	US designation C-145A
		(5)M28 SkytruckLight transport ac	(2011)	2012	(5)	US designation C-145A
30		21MiG-21bis Fighter aircraft	(2012)	2013	21	Second-hand; for US company for training of US forces
		4MiG-21PFM Fighter aircraft	2012 2013	4		Second-hand; MiG-21UM version; for US company for training of US forces
	Russia	6Mi-8MT/Mi-17Transport helicopter	(2009)	2012	(6)	Second-hand; for training
	Saudi Arabia	1Boeing-707 Transport aircraft				

								2005	2006	1 Second-hand; modified to tanker aircraft; owned and operated by US company and leased per hour to US and other armed forces
5	South Africa Sweden	4RG-31 Nyala APC 2Giraffe AMB Air search radar	2003 2003	4						
		(12)Giraffe AMBAir search radar (2004)					2002	2004	2	
10	Switzerland	(44)F-5E Tiger-2FGA aircraft (15)HunterFGA aircraft	2003 2003-2008 2004 2004-2010	(44)	2010-2016(5)Sea Giraffe AMB version for 12 Independence (LCS-2) frigates produced in USA; US designation SPS-77					
		(6)PC-12 Light transport ac 4PC-9 Trainer aircraft 1Vaslayayev Cargo ship	(2004) 2013 2015 1997 2003	(15)	Second-hand; \$19 m deal; incl 3 F-5F version; for use as 'enemy' in training; US designation F-5N Second-hand; Hunter FGA-58 version; for civilian company for training of US forces					
15	Ukraine			2005	6US designation U-28A; incl for SIGINT					
		(29)Igla/SA-18 Portable SAM (128) Igla/SA-18Portable SAM (4)9P117/Scud-B TELMobile SSM launcher 33Strela-3/SA-14Portable SAM (295) Igla-1/SA-16 Portable SAM	(2003) (2004)  (2005)	4 T-6D version 1 Second-hand; US designation Roy M. Wheat; for use with Maritime Preposition Force (MPF)						
20		33Air refuel systemAir refuel system 1Pegasus One Transport ship (48)MT-30Gas turbine 1Air refuel systemAir refuel system	1995 2003 2003 2004 2008-2016 2005	2003 29Second-hand; probably for evaluation and training 2005-2006 128Second-hand; probably for evaluation and training (2005) 2005 4Second-hand; probably for training 2006 33 Second-hand 2006 2006 (295)Second-hand						
25	United Kingdom			1999-2005(33)Mk-32B podded hose system for modernization of KC-135 tanker aircraft 1 Second-hand; 1-year lease; US designation TSV-SCBT or Arrowhead Class 16 For 24 Freedom and Independence (LCS) frigates produced in USA 2006 1For modification of 1 Boeing-707 transport aircraft to K-707 tanker aircraft owned and operated by US company						
30		22Seaspray MP aircraft radar					2005	2008-2011	(22)	Seaspray-7500E version; for modernization of 22 Coast Guard HC-130H MP aircraft
		1Air refuel systemAir refuel system	2006	2007	1For modification of 1 DC-10 transport aircraft to KDC-10 tanker aircraft owned and operated by US company					

5	Unknown supplier(s)	(3)	6MT-30 Gas turbine2007	2016	1	For 3 Zumwalt (DDG-1000 or DDX) destroyers produced in USA
		(60)	AGM-65 Maverick ASM	(2011)		2012-2013 642Second-hand; status uncertain (possible only for US company)
		(60)	Pegasus Turbofan	2011	2012	(60) Second-hand; Pegasus-107 version; spares for AV-8B combat aircraft
10	S: Unknown supplier(s)	(25)	Mi-8MT/Mi-17	Transport helicopter		(2001) 2001-2002 3Second-hand; supplier could be former Soviet Central Asian country; Mi-8MTV1 version; for use by US forces (CIA) in Afghanistan
			5L-39C AlbatrosTrainer aircraft	(2011)		2012 (5)Second-hand; for US company for training of US forces
		<b>United Wa State (Myanmar)*</b>				
15	S: Unknown supplier(s)	(25)	HN-5	Portable SAM	(2000)	2001 (25)Supplier possibly China
		<b>Unknown country</b>				
		S: Canada	2PW100	Turboprop/turboshaft	2014	For 1 C-295 transport aircraft from Spain
20	Israel	SPICE	Guided bomb	2014	SPICE-250 version	
		Skystriker	SSM	(2016)		
		Spectro-XR	EO system	2016	\$90 m deal; delivery by 2020	
25	Poland	Warmate	SSM	(2016)		
		Warmate	SSM	(2016)		
		South Africa	LM-5	APC/APV	2016	
30	Spain	(1)C-295	Transport aircraft	2014	Probably SIGINT version; for Latin American country	
		Switzerland	Skyguard	Fire control radar	2016	EUR390 m deal; recipient probably Kuwait
		<b>Unknown rebel group*</b>				
35	S: Unknown supplier(s)	(2)	Strela-2/SA-7	Portable SAM		(2001) 2001 (2)Strela-2M (SA-7B) version; recipient is unknown rebel/terrorist group possibly Bin Laden/Al-Qaeda; used in unsuccessful attack on Israeli civilian aircraft in Czech Republic
		(1)	Strela-2/SA-7	Portable SAM	(2002)	2002 (1)Strela-2M (SA-7B) version; recipient is unknown rebel/terrorist group possibly Bin Laden/Al-Qaeda; used in unsuccessful attack on possibly US military aircraft in Saudi Arabia
		(2)	Strela-2/SA-7	Portable SAM	(2002)	2002 (2)Strela-2M (SA-7B) version; supplier is a possibly Yemen; recipient is unknown rebel/terrorist group probably Bin Laden/Al-Qaeda or possibly Army of Palestine;

used in unsuccessful attack on Israeli civilian aircraft in Kenya

Unknown recipient(s)									
5	S: Brazil	(50)SMKB	Guided bomb	(2010)	2013	(50)	Recipient is South American country (possibly Ecuador or Peru)		
	Bulgaria	(3)	L-39Z Albatros	Trainer/combat ac (2011)	2013	(3)	Second-hand; L-39ZA version		
	Canada	(10)	Warrior	APC (2013)	2014	(10)	Anti-tank version (with Shershen-DM system from Belarus and R-2 missiles from Ukraine); probably for North or East African country		
10		(480)	Cougar	APV 2014 2014-2016	(160)		Designation uncertain; possibly from UAE production line; recipient possibly Egypt		
	China	(5)	CH-1	UAV 2003 2004 (5)			For 'South Asian country'		
	Germany (FRG)	(1)	BOR-A550	Air/ground surv radar (2000)	2001	(1)	Recipient/recipients is/are Asian country/countries		
		(1)	BOR-A550	Air/ground surv radar (2000)	2001	(1)	Recipient/recipients is/are African country/countries		
15		(1)	BOR-A550	Air/ground surv radar (2000)	2001	(1)	Recipient/recipients is/are American country/countries		
			BFM-2015	Diesel engine (2015)	2016	(25)	For Pars APC delivered by Turkey to unknown (probably Middle Eastern) country		
	Iran	(10)	Misagh-2	Portable SAM (2012)	2013	(10)	Captured by Yemen before final delivery; reportedly for Huthi rebels in Yemen		
20	Israel	(2)	Aerostar	UAV (2003)	2003	(2)	Recipient is an African country		
		(2)	Aerostar	UAV (2003)	2003	(2)	Recipient is an African country		
		(4)	CoMPASS	EO system 2007 2010-2011	(4)		\$37 m deal; for combat and transport helicopters; option on more		
		(2)	EL/M-2106	NGA Air search radar 2007	2008	(2)	\$7.5 m deal		
		(2)	EL/M-2055	AGS radar 2008 2013	(2)		Recipient is Far Eastern country; for use on UAV		
25		1	EL/M-2022	MP aircraft radar					
						(2010)		2013	(1) For use on aerostat
		(1)	EL/M-2022	MP aircraft radar (2013)	2014	(1)			
		(45)	RAM	APV (2014) 2015-2016	(45)		RAM Mk-3 version; for 'an African country' (probably Chad or Gabon)		
30		2	Hermes-900	UAV 2015 2016	(2)		Part of \$70 m deal; recipient is Latin America country		
		4	Super Dvora	Patrol craft 2015 2016	(4)		Super Dvora Mk-3 version; for an African country (possibly Angola)		
		2	RPS-42	Air search radar 2016 2016	(2)		Recipient is Asian country		
	Italy	25	A244	324mm ASW torpedo 2011 2014	(25)		For country in the Mediterranean		

5	Singapore	(25)SRAMS 120mmMortar	2012	2013-2014	(25)	SGD58 m (\$46 m) deal				
	South Africa	(5)Seeker UAV	2009	2011 (5)						
		24RG-31 Nyala	APC	2015	2016	(24)	Mortar carrier version			
	Sweden	(2)ARTHUR Arty locating radar	2010			2013	(2)			
		(2)ARTHUR Arty locating radar	2013			2014	(2)			
		(1)Giraffe AMBAir search radar	(2014)			2016	1Giraffe-4A land-based air defence radar version			
	Turkey	Pars	APC (2015)	2016	(25)		Incl several versions; probably for Middle Eastern country			
10	Ukraine	(200)	R-2Anti-tank missile	(2013)		2014	(200)For Warrior APC from Canada (with Shershen-DM anti-tank missile system from Belarus); probably for North or East African country			
	United States	(10)MaxxPro	APC	2010	2010	(10)	MaxxPro Dash version; for use in Afghanistan			
		(6)RQ-21A BlackJackUAV		2013	2014-2015	(6)	Recipient is Middle Eastern country			
15	<b>Uruguay</b>									
	S: Belgium	(3)M-113	APC	2007	2008	3	Second-hand; EUR250000 deal			
	Brazil	1AS-355/AS-555 Fennec			Light helicopter	2005	2006	1Second-hand; \$0.65 m deal; modernized before delivery; AS-355F2 version		
20		1EMB-120 BrasiliaTransport aircraft	(2008)			2009	1Uruguayan designation C-120			
	Canada	(44)Piranha	APC	(2006)		2008-2009 (44)	Second-hand; \$3.6 m deal; Cougar version; modernized in Chile before delivery			
		103Piranha	APC	2009	2009	103	Second-hand; \$10 m deal; Grizzly version; incl 5 Husky ARV version			
	Ecuador	3A-37B DragonflyGround attack ac	2014			2014	3Second-hand; 3 more delivered for spare parts only			
	France	(2)AS365/AS565 Panther		Helicopter	(2013)	2013-2014	(2)For SAR			
25	Germany (FRG)	1Wangerooge/Type-722		Tug	2002	2002	1Second-hand; for use as OPV, Uruguayan designation Maldonado			
		1Lueneburg	Support ship	2005	2005	1	Second-hand; \$1 m deal; Uruguayan designation General Artigas			
		6Bo-105	Light helicopter	2006	2007	6	Second-hand; EUR1.8 m deal			
	Netherlands	2Bell-212/UH-1N Helicopter	2004	2005	2	Second-hand				
30	Portugal	2Commandant RiviereFrigate	2007	2008	2	Second-hand; \$15 m deal				
		(20)Mk-44 ASW torpedo	2007	2008	(20)					
		2C-212MPMP aircraft	2014	2015	2		Second-hand; EUR1.5 m (\$1.7 m) deal; C-212-300 version			
	Russia	48GAZ-3937 VodnikAPC	2005	2006	48		Payment of debt			
	Spain	2Lanza-MRR	Air search radar							
							2006	2010	2	\$25 m

		(1)Bell-205/UH-1HHelicopter	2008	2009		(1)	Second-hand; aid (symbolical price EUR400); 3 more for spares only
		60ECIA 120mm Mortar	(2012)			2015	60 Second-hand
5	Sweden	2C-212MPMP aircraft	2009	2009	2		Second-hand; EUR1.8 m deal
	United Kingdom	2Wessex Helicopter	2002	2002	2		Second-hand; Wessex HC-2 version; aid; incl for SAR
	Unknown supplier(s)	(1) King Air Maritime MP aircraft				2012	2013 (1)Probably second-hand King Air B-200T version; probably bought via Swiss company; possibly modified to MP aircraft before delivery; \$1.5 m deal; delivery probably 2013
<b>Uzbekistan</b>							
	S: Canada	(8)PW100 Turboprop/turboshaft	(2014)			2015-2016	(8)PW127 version for 4 C-295 transport aircraft from Spain
	France	(8)AS-350/AS-550 Fennec	Light helicopter			(2013)	2014-2016 (8)AS-350B3 version
		(8)EC725 Super Cougar	Transport helicopter			2013	2015-2016 (8)H-225 version
15	Russia	50BTR-80 APC	2001	2001-2002		(50)	Part of \$30 m deal
	Spain	(4)C-295 Transport aircraft	(2014)			2015-2016	4 C-295W version
	United States	(50)Cougar	APC	2014	2015	(50)	Second-hand; aid
		159M-ATV	APV	2014	2015	(159)	Second-hand; aid
		(70)MaxxPro	APC	2014	2015	(70)	Second-hand; aid; incl 20 ARV version
20		(50)RG-33 APC	2014	2015	(50)		Second-hand; aid
<b>Venezuela</b>							
	S: Iran	(12)Mohajer UAV	(2007)			2012-2013	(12)Probably Mohajer-3 version; Venezuelan designation probably Sant Arpia
	Netherlands	5Stan Patrol-2606Patrol craft	2012	2015		(1)	
25	Spain	4BVL OPV	2005	2009-2011		3	Part of EUR1.2 b deal; Venezuelan designation Guaicamacuto; incl 1 produced in Venezuela
	Austria	6DA42MPP Reconnaissance ac					
							2008 2009-2012 (6)Probably for MP
30		24DA40 Light aircraft	2014	2014-2015		(24)	DA40NG version; for training
		6DA42 Light aircraft	2014	2014-2015		6	DA-42VI version; for training; delivery 2014-2015
	China	(3)JYL-1 Air search radar	2005	2006-2007		(3)	Part of \$150 m programme for military-civilian air-surveillance system
		(7)JYL-1 Air search radar	(2006)			2008-2009	(7)

5		(3)JY-11 Air search radar 2008 2010-2011	(3) JY-11B version
		18K-8 Karakorum-8Trainer/combat ac	2008 2010 18
		(100) PL-5E SRAAM (2008)	2010 (100)For K-8 trainer/combat aircraft
		8Y-8 Transport aircraft 2011 2012-2014	8 Y-8F-200W version
		(18)SM-4 81mmSelf-propelled mortar	2012 2014-2015 (18)Part of \$500 m deal
10		(18)SR-5 Self-propelled MRL (2012)	2014-2015 (18)Part of \$500 m deal
		(40)Type-07P/VN-1 IFV 2012 2014-2015	(40) Part of \$500 m deal; VN-1 version
		(121) VN-4 APV/APC 2012 2013-2015	(121) For National Guard
		(25)ZBD-05/VN-18 IFV (2012)	2015 (25)Part of \$500 m deal; VN-18 version
		(25)ZTD-05/VN-16Light tank 2012 2015	(25) Part of \$500 m deal; VN-16 version
15		9K-8 Karakorum-8Trainer/combat ac (2014)	2016 9K-8W or K-8VV version
		(100) MistralPortable SAM (1999)	2001-2002 (100)
		4MTU-1163 Diesel engine (1998)	2002 4For 2 modernized Lupo (Sucre) frigates
		32MTU-1163 Diesel engine (2006)	2009-2012 28For 4 POVZEE (Caribé) and 4 BVL (Guaicamacuto) OPV from Spain
		(1)Do-228 Light transport ac 2013 2014	1 Do-228-212NG version; originally 8 ordered but only 1 delivered
20		2Do-228 Light transport ac 2013 2014	2 Second-hand; Do-228-212 version
		(40)Barak-1 SAM 1999 2005-2006	(40) \$20 m deal (incl 3 ADAMS launchers); for Defender SAM system from Netherlands; ordered via Dutch company; option on more
		(2)EL/M-2238 STARAir search radar1999	2002 2For modernization of 2 Lupo (Sucre) frigates
		(54)Python-4 BVRAAM 2003 2004	(54) \$7.5 m deal; for F-16A combat aircraft
		12SF-260 Trainer aircraft 1998 2000-2002	(12) \$12 m deal; SF-260EU version
25		8Compact 76mm Naval gun (2006)	2009-2012 7For 4 POVZEE (Caribé) and 4 BVL (Guaicamacuto) OPV from Spain
		(25)MIRADOREO search/fire control	1997 1999-2001 (25)For use with Guardian and ADAMS air defence systems and Mistral SAM
		3Flycatcher Mk-2Fire control radar 1999	2005-2006 (3)Part of Defender SAM system (with ADAMS launchers and Barak SAM from Israel); option on 3 no used
		8MIRADOREO search/fire control 2006	2009-2012 7For 4 POVZEE (Caribé) and 4 BVL (Guaicamacuto) OPV from Spain
		8Scout Sea search radar 2006 2009-2012	7 For 4 POVZEE (Caribé) and 4 BVL (Guaicamacuto) OPV from Spain
30		4SMART Air search radar 2006 2011-2012	4 For 4 POVZEE (Caribé) from Spain; SMART Mk-2 version
		8STING Fire control radar 2006 2009-2012	7 For 4 POVZEE (Caribé) and 4 BVL (Guaicamacuto) OPV from Spain
		4Variant Air/sea search radar 2006 2009-2011	3 For 4 BVL (Guaicamacuto) OPV from Spain



5	Poland	(1)Stan Patrol-4207Patrol craft 2012 2014	(1) Assembled in Cuba
	Russia	12M28 SkytruckLight transport ac 1997	1999-2001 (12)\$20 m deal; for National Guard
10		1Mi-26 Transport helicopter 2005	2007 1Part of \$120 m deal; Mi-26T2 version; Venezuelan designation Pemon
		3Mi-35M Combat helicopter 2005 2006	3 Part of \$120 m deal; Mi-35M2 version; Venezuelan designation Caribe
15		5Mi-35M Combat helicopter 2005 2006	5 \$81 m deal; Mi-35M2 version; Venezuelan designation Caribe
		(6)Mi-8MT/Mi-17Transport helicopter	2005 2006 6Part of \$120 m deal; Mi-17-1V armed version; Venezuelan designation Panare
20		(200) KAB-500/1500 Guided Bomb	(2006) 2007-2008 (200)KAB-500 and KAB-1500 version
		(50)Kh-29/AS-14 Kedge ASM 2006	2008 (50)For SU-30MK combat aircraft
25		(50)Kh-31A1/AS-17Anti-ship missile/ARM	(2006) 2008 (50)Kh-31P version; for Su-30MK combat aircraft
		(50)Kh-59ME Ovod/AS-18 ASM 2006	2008 (50)For SU-30MK combat aircraft
30		2Mi-26 Transport helicopter 2006	2007-2008 2\$30 m deal (part of \$200 m deal); Mi-26T2 version; Venezuelan designation Pemon
		2Mi-35M Combat helicopter 2006 2008	2 Mi-35M2 version; Venezuelan designation Caribe
35		(14)Mi-8MT/Mi-17Transport helicopter	2006 2008-2009 (14)Part of \$200 m deal; Mi-17-1V armed version; Venezuelan designation Panare
		(18)Mi-8MT/Mi-17Transport helicopter	(2006) 2009-2010 (18)Part of \$484 m deal; Mi-17-1V armed version; Venezuelan designation Panare
40		(100) R-27/AA-10 BVRAAM	2006 2007-2008 (100)For Su-30MKV combat aircraft
		(150) R-73/AA-11 SRAAM	2006 2006-2008 (150)For Su-30MKV combat aircraft
45		24Su-30MK FGA aircraft 2006 2006-2008	24 \$0.8-1.5 b deal; Su-30MKV (Su-30MK-2) version
		(2000) Igla-S/SA-24 Portable SAM	2008 2009-2010 (2000)Deal incl also 200 launchers
50		(11)S-125 Pechora-2MSAM system (2008)	2011-2014 (11)Second-hand S-125 (SA-3) SAM systems rebuilt to Pechora-2M
		(550) V-601/SA-3B SAM 2008	2011-2014 (550)Second-hand but probably modernized before delivery
55		(48)2S19 MSTA-S 152mm Self-propelled gun	2009 2011-2013 (48)Possibly second-hand
		(13)2S23 Nona-SVKSelf-propelled mortar	2009 2011 (13)
60		(1000) 9M117 Bastion/AT-10 Anti-tank missile	(2009) 2011-2013 (1000)For BMP-3 IFV
		(250) 9M317/SA-17 Grizzly SAM	(2009) 2013 (250)
65		(75)9M82M/SA-23ASAM 2009 2013	(75) For S-300VM (Antey-2500 or SA-23) SAM system
		(150) 9M83M/SA-23B SAM 2009	2013 (150)For S-300VM (Antey-2500 or SA-23) SAM system
70		24BM-21 Grad 122mmSelf-propelled MRL	(2009) 2011 (24)Second-hand
		(12)BM-9A52 SmerchSelf-propelled MRL	(2009) 2013 (12)

		(123) BMP-3 IFV 2009 2011-2013	(123) BMP-3M version; incl some BREM-L ARV version
		(114) BTR-80A IFV 2009 2011-2014	(114)
		(12)Buk-M2/SA-17SAM system (2009)	2013 (12)
		(3)S-300VM/SA-23SAM system (2009)	2013 (3)S-300VMK/Antey-2500 version
5		92T-72M1 Tank 2009 2011-2013	92 Second-hand but modernized to T-72M1M before delivery
		242B11 120mm Mortar (2010)	2011-2012 (24) 2S12 version
		(2000) Igla-S/SA-24 Portable SAM	(2011) 2012 2000
	South Korea	1Ciudad Bolivar Support ship 1999 2001	1 \$57 m deal; Venezuelan designation Ciudad Bolivar
	Spain	4POVZEE OPV 2005 2011-2012	4 Part of EUR1.2 b deal
10	Sweden	4Giraffe-75 Air search radar	
			1998 2000-2001 (4) For use with RBS-70 SAMs
		(200) RBS-70Portable SAM 1999	2000-2001 (200)Part of SEK375 m (\$54 m) deal
	Switzerland	8GDM-008 35mm CIWS (2006)	2009-2012 7For 4 POVZEE (Caribé) and 4 BVL (Guaicamacuto) OPV from Spain
15	Ukraine	(18)AI-25 Turbofan 2008 2010 18	For 18 K-8 trainer aircraft from China
		4Stan Lander-5612Landing craft 2009	2012-2013 (4)From Cuban production line
		(9)AI-25 Turbofan(2014) 2016 (9)	For 9 K-8 trainer aircraft from China
		8Stan Lander-5612Landing craft 2014	EUR95 m (\$133 m) deal; from Cuban and Vietnamese production line
20	United Kingdom	2Shorts-360 Transport aircraft	(2005) 2005 2 Second-hand
			For modernization of 2 Lupo (Sucre) frigates
	United States	2HS-7 ASW sonar1998 2002 2	2 For 1 Ciudad Bolivar support ship from South Korea
		2Caterpillar-3616Diesel engine1999 2001	2003 (3)Bell-412EP version; from Canadian production line
25		(3)Bell-412 Helicopter (2001)	4 F-280FX version; for National Guard; for training
		4F-28 Light helicopter 2001 2002	
		16TH-28/480 Light helicopter	
			2014 2015 (16) Probably \$41 m deal; TH-480B version; for training
30	Unknown supplier(s)	2 F-28Light helicopter (2011)	2011 2Second-hand; F-280FX version; for training
<b>Viet Nam</b>			
	S: Russia	1BPS-500/Type-1241AFAC 1996 2001	1 Assembled from kit in Viet Nam; Vietnamese designation Ho-A

5	Belarus	(8)Project-1241/Tarantul FAC (2004)	2008-2016	8Project-12418 (Tarantul-5) version; incl 6 produced in Viet Nam
	Canada	(5)S-125T Pechora-2TSAM system (2008)	2014-2016	(5)Vietnamese S-125 (SA-3) rebuilt to S-125TM Pechora-2TM
		3DHC-6 MP aircraft2010 2014 3		DHC-6-400 Guardian-400 version
		3DHC-6 Twin OtterTransport aircraft2010	2012-2013	(3)DHC-6-400 version
	Czech Republic	6PW100 Turboprop/turboshaft 2014	2014-2015	6For 3 C-295 transport aircraft from Spain
10		10L-39Z AlbatrosTrainer/combat ac (2003)	2003	(10)Second-hand; \$6 m deal
		(5)Su-22 FGA aircraft (2004)	2005	(5)Second-hand but modernized in Ukraine (for anti-ship operations) before delivery
		4VERA-E Air search system (2011)	2014-2016	(4)
	France	2EC725 Super CougarTransport helicopter	(2009)	2011 2EC-225LP version; for SAR
	Germany (FRG)	(2)MTU-8000 Diesel engine (1996)	2001	2For 2 BPS-500 FAC from Russia; designation uncertain
15	India	4L&T 35mPatrol craft2016 \$100 m deal; for border guard		
	Israel	(150) RAM APV (2006)	2006-2009	(150)For police; RAM-2000 version
		(100) AccuLARGuided rocket (2010)	2014-2016	(100)
		100EXTRA Guided rocket/SSM (2010)	2014-2016	(100)For coastal defence
		3EL/M-2022 MP aircraft radar		
20				(2012) 2014 3 For 3
				DHC-6 MP aircraft from Canada (aircraft produced in Canada and modified to MP version in USA with systems from Israel)
		(2)EL/M-2288 AD-STAR Air search radar	2012	2013 (2)Probably \$33 m deal
		(200) Derby BVRAAM (2015)	2016	(40)For SPYDER SAM systems
		(200) Python-5BVRAAM(2015)	2016	(40)For SPYDER SAM system
25		(5)SPYDER-MRSAM system (2015)	2016	(1)
	Poland	4An-2 Light transport ac 1999 2002	4	An-2TD version
		2M28B Bryza-1RMP aircraft 2003 2005	2	For coast guard; delivered without MP system (still to be ordered); option on 8 more
	Romania	10Yak-52 Trainer aircraft 2008 2009-2011	(10)	
	Russia	(400) Igla-1/SA-16 Portable SAM	(1996)	1999-2014 (400)SA-N-10 version for BPS-500 (Ho-A) and Project-10412 (Svetlyak) patrol craft and probably Project-1241 (Tarantul) FAC
30		(20)Kh-35 Uran/SS-N-25 Anti-ship missile	(1996)	2001 (20)For BPS-500 (Ho-A) FAC
		(50)Igla/SA-18 Portable SAM 2001 2002	(50)	

5	2Project-10412/Svetlyak	Patrol craft	2001	2002	2
	4Mi-8MT/Mi-17	Transport helicopter	2002		
	(75)48N6/SA-10D	Grumble SAM	2004	4	Mi-17 version
	2S-300PMU-1/SA-20	ASAM system	2005-2006	(75)	Part of \$200-380 m deal
	4Su-30MKFGA aircraft	(2003)	2005	2	Part of \$200-380 m deal
10	(100) Kh-29/AS-14	Kedge ASM	2004	4	\$100-120 m deal; Su-30MK2V version
	(20)Kh-31A1/AS-17	Anti-ship missile/ARM	(2004)	2004	(100)
	(300) Kh-35 Uran/SS-N-25	Anti-ship missile	(2004)	2004	(20)For Su-30 combat aircraft
			2004	2008-2016	(208)For Project-11661 (Gepard) frigates and Project-1241 (Tarantul) FAC
	(50)R-73/AA-11	SRAAM (2004)	2004	(50)	For Su-30 combat aircraft
15	(200) 9M311/SA-19	SAM (2006)	2011	(200)	For Kashtan CIWS on 2 Gepard frigates
	2Gepard-3 Frigate	2006 2011 2	Part of \$300 m deal; Vietnamese designation Dinh Tien Hoang		
	(2)K-300P Bastion-PCoast	defence system	2007	2009-2011	(2)Part of \$300 m deal
	4Project-10412/Svetlyak	Patrol craft	2007	2011-2012	4
	2Project-10412/Svetlyak	Patrol craft	(2007)	2012	2
20	(40)Yakhont/SS-N-26	Anti-ship missile	2007	2009-2011	(40)Part of \$300 m deal; for Bastion coastal defence system
	(50)3M-54 Klub/SS-N-27	Anti-ship MI/SSM	(2009)	2013-2016	(50)For Project-636 (Kilo) submarines; incl 3M14E (SS-N-30B) land-attack version
	(80)53-65 533mmAS	torpedo (2009)	2013-2016	(80)	For Project-636 (Kilo) submarines
	(200) KAB-500/1500	Guided Bomb	(2009)	2011-2012	(200)
	(80)Kh-31A1/AS-17	Anti-ship missile/ARM	(2009)	2011-2012	(80)For Su-30MK2 combat aircraft; incl Kh-31P anti-radar version
25	6Project-636E/Kilo	Submarine	2009	2013-2016	5 \$1.8-2.1 b deal; Project-636M version; Vietnamese designation Ha Noi; delivery 2013-2017
	(250) R-73/AA-11	SRAAM	(2009)	2010-2012	(250)For Su-30MK2 combat aircraft
	8Su-30MKFGA aircraft	2009 2010-2011	8	\$400-500 m deal; Su-30MK2V version	
	80TEST-71	AS/ASW torpedo			
				(2009)	2013-2016 (80)
30	12Su-30MK	FGA aircraft	2010	2011-2012	For Project-636 (Kilo) submarines
	2Gepard-3 Frigate	2012 2016 (2)	12	\$1 b deal; Su-30MK2V version	
	2Gepard-3 Frigate	2012			
		Delivery 2017			

5	Slovakia	12Su-30MK	FGA aircraft	2013	2014-2016	12	\$450-600 m deal; Su-30MK2V version			
		(2)P-12/Spoon Rest	Air search radar	(2013)		2014	(2)	Second-hand		
		(1)P-15/Flat Face	Air search radar	(2013)		2014	(1)	Second-hand		
	Spain	3C-295	Transport aircraft	2014	2014-2015	3				
	Ukraine	(16)DR-76	Gas turbine	(2004)	2008-2016	16	For 8 Project-1241 (Tarantul) FAC from Russia			
		(16)DR-77	Gas turbine	(2004)	2008-2016	(16)	For 8 Project-1241 (Tarantul) FAC from Russia			
		(8)Su-22	FGA aircraft	(2004)		2005-2006	(8)	Second-hand		
	10		4DT-59	Gas turbine	(2006)	2011	4	For 2 Gepard frigates from Russia		
			4Kolchuga	Air search system	(2009)			2012-2013	(4)	\$54 m deal
			4DT-59	Gas turbine	(2012)	2016	(4)	For 2 Gepard frigates from Russia		
		4DT-59	Gas turbine	2012	For 2 Gepard frigates from Russia					
		(2)ST-68/Tin Shield	Air search radar	(2012)		2014	(2)			
	Unknown supplier(s)	(10)	Guardian APC	(2016)		2016	(10)			
15	<b>Yemen</b>									
20	S: South Africa	(250)	Qutaish-2APV	(2008)		2009-2014(250)Incl production of components and assembly in Yemen				
	Australia	10P-1022	Patrol craft	2003	2005	10	AUD90 m (\$55-70 m) deal			
	Belarus	68SG-1000	Gas turbine	(2009)			2010-2011 (68)Second-hand (modernized in Ukraine before delivery); spares for T-80 tanks			
		(92)T-80	Tank	(2009)	2010-2012	(92)	Second-hand but probably modernized before delivery; T-80B version			
	Czech Republic	(132)	T-55AM-2	Tank	1999	2000-2002	132	Second-hand; incl some T-54 tanks; possibly modernized before delivery		
25		12Z-142/Z-242L	Trainer aircraft	2001		2002	12	Z-242L version		
		(15)OT-90	APC	(2010)	2010	15	Second-hand			
		5OT-90	APC	(2012)	2013	5	Second-hand; designation uncertain (reported as 'armoured combat vehicles')			
	Italy	(14)Argos-73	Air/sea search radar	2006		2007-2008 (14)Part of EUR20m (USD26 m) deal; designation uncertain				
	Jordan	(10)Ratel-23	IFV	(2008)		2010	(10)	Second-hand but possibly modernized before delivery		
30		(25)M-113	APC	(2009)	2010	25	Second-hand; delivered on request of USA and financed by UAE			
	North Korea	(45)Hwasong-6/Scud	Mod-C	SSM	(1994)	2001-2002(45)				
	Poland	3Deba	Landing craft	1999	2001	3 Part of \$50 m deal; Yemeni designation Dhaffar				
		1Project-771/Polnocny	Landing ship	1999		2002	1Part of \$50 m deal; NS-722 version; Yemeni designation Bilquis			
	Russia	(39)T-72B	Tank	(1999)	2000-2001	(39)	Second-hand but modernized before delivery			
		(14)MiG-29SMT/Fulcrum-F	FGA aircraft			(2001)	2002	14\$300-437 m deal; delivered as MiG-29S and modified 2003-2005 to MiG-29SMT; probably incl 2 MiG-29UBT version		

5		(100) R-27/AA-10 BVRAAM	(2001) 2002 (100)For MiG-29SMT combat aircraft
		(176) R-73/AA-11 SRAAM	(2001) 2002-2005 (176)For MiG-29SMT combat aircraft
		(50)Kh-29/AS-14 Kedge ASM (2003)	2004-2005(50)For MiG-29SMT combat aircraft
		60Kh-31A1/AS-17Anti-ship missile/ARM	(2003) 2003-2005 (60)For MiG-29SMT combat aircraft
		(6)MiG-29SMT/Fulcrum-F FGA aircraft	2003 2004-2005 (6)Incl 2 MiG-29UBT version
10	Saudi Arabia	(100) RVV-AE/AA-12 Adder BVRAAM	(2003) 2004-2005 (100)For MiG-29SMT combat aircraft
		180BMP-2 IFV 2004 2004-2005	(180) BMP-2D version; no. could be 188
		(100) BTR-80A IFV 2009 2010	(100) \$40 m deal
		(10)Al Shibl APV/APC (2010)	2010 (10)
		(50)Leopard APV 2007 2009-2010	(50) Yemeni designation Qutaish-1; assembled in Yemen
15	South Africa	(112) Mamba APC (2010)	2010 112 Reva-3 version
		1CN-235 Transport aircraft 2011 2013	1 Financed by USA
		(20)Cougar APV 2016 2016	(20) Supplier uncertain
		(100) BMP-2 IFV (2002)	2003-2004 100Probably second-hand
		32T-72 Tank (2002) 2003 (32)	Second-hand
20	Ukraine	(14)L-39C AlbatrosTrainer aircraft(2004)	2005-2006(14) Second-hand
		(12)Su-22 FGA aircraft (2005)	2006-2007 12 Second-hand
		(6)D-30 122mm Towed gun (2011)	2011 6 Second-hand
		32M-113 APC (2005) 2006 32	Second-hand; aid
		(18)Cougar APC 2007 2008	(18) Yemeni designation YLAV
25	United States	4Bell-205/UH-1 Huey-2 Helicopter	2010 2011 4\$27 m aid; second-hand UH-1H rebuilt to UH-1H-2
		(2)CT7 Turboprop2011 2013 2	For 1 CN-235 transport aircraft from Spain
		2Cessna-208 CaravanLight transport ac	2012 2013 2Cessna-208B-ISR surveillance version or AC-208B armed version; aid
		(1)King Air-350 ISRAGS aircraft 2014	2015 (1)Designation uncertain (possibly King Air-350 SPYDR version)
		Unknown supplier(s) (24) M-ATV APV 2015 2015	(24) Probably second-hand; aid; supplier possibly Saudi Arabia or UAE
30	Zambia	(5)Ratel-20 IFV 2016 2016	(5) Second-hand; aid; supplier possibly Jordan
		4PW100 Turboprop/turboshaft (2005)	2006 (4)PW127 version for 2 MA-60 transport aircraft from China
		(2)MA60 Transport aircraft (2005)	2006 (2)
		5Y-12 Light transport ac 2006 2006-2007	5 Y-12-IV version

5	Italy	(5)WZ-551 APC (2007)	2008	(5) WZ-551B version
		8K-8 Karakorum-8Trainer/combat ac (2010)	2012	8
		7AS365/AS565 Panther Helicopter	(2011)	2012 (7)\$105 m deal
		6L-15 Trainer/combat ac (2014)	2016	3L-15AFT version; delivery 2016-2017
		(50)LS-6-500 Guided bomb (2014)	2016	(25)For L-15 combat/trainer aircraft
10	Russia	PL-5E SRAAM(2014) 2016 (20)		
		(50)YJ-9E ASM (2014) 2016 (25)		For L-15 combat/trainer aircraft
		3Bell-205/UH-1H Helicopter 2006 2006		3 Second-hand; AB-205 version
		(6)SF-260TP Trainer aircraft(2011)		2011-2012(6)
		6SF-260TP Trainer aircraft2014 2016		6
15	South Africa	2C-27J SpartanTransport aircraft 2015		Delivery from 2017
		(2)Mi-8MT/Mi-17Transport helicopter	2014 2015	(2)Mi-171E version
		1Rhino APC (2004) 2005 1		Second-hand
		(14)Ratel-20 IFV (2011)	2012	14Second-hand but probably modernized before delivery; designation uncertain (reported as Ratel series APC)
		(20)BTR-70 APC (2002)	2002	(20)Probably second-hand; designation uncertain (reported as 'armoured combat vehicle')
20	United States	(8)AI-25 Turbofan(2010) 2012 (8)		For 8 K-8 trainer aircraft from China
		(12)AI-222 Turbofan 2012 2016	(6)	For 6 L-15 trainer/combat aircraft from China
		4AE-2100 Turboprop2015		For 2 C-27J transport aircraft from Italy
<b>Zimbabwe</b>				
25	S: China	6K-8 Karakorum-8Trainer/combat ac 2005	2005	6Bought after UK refused to sell spare parts for Hawk trainer/combat aircraft in service in Zimbabwe
		6K-8 Karakorum-8Trainer/combat ac 2006	2006	6
		(3)MiG-23MS Fighter aircraft2000 2003	(3)	Second-hand; status uncertain (probably acquired only for show)
		(2)2S1 122mmSelf-propelled gun (2000)	2001	(2)Probably second-hand
		(1)An-12 Transport aircraft (2000)	2001	(1) Second-hand
30	Ukraine	6AI-25 Turbofan 2005 2005 6		For 6 K-8 trainer aircraft from China
		6AI-25 Turbofan 2006 2006 6		For 6 K-8 trainer aircraft from China

