18. TUNISIA

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Major Changes

- The Tunisian air force is absorbing its two new C-130J cargo aircraft. The force is scheduled to receive its first UH-60M Blackhawk helicopter by the end of 2015
- The Tunisian navy is receiving 12 patrol boats donated by Italy, and the first of 4 patrol boats from the USA.

General Data

Official Name of the State: The Republic of Tunisia

Head of State: President Beji Caid Essebsi

Prime Minister: Habib Essid

Minister of Defense: Farhat Horchani Chief of Staff of the Armed Forces:

Chief of staff of the Land Forces: Brigadier General Ismaïl Fathali Commander of the Air Force: Brigadier General Béchir Bédoui Commander of the Navy: Vice Admiral Mohamed Khamassi

Area: 164,206 sq. km. **Population:** 10,937,000

Foreign Military Cooperation

Туре	Details
 Forces deployed abroad 	Democratic republic of Congo (MONUSCO), Central African Republic and Chad (MINURCAT)
 Joint maneuvers 	
 Security cooperation 	

Arms Trade

Arms Procurement and Security Assistance Received

Country	Туре	Details		
France	Arms transfers	Upgrading SA 342 Gazelle helicopters (2010)		
Italy	Arms transfers	Carabinieri Classe 500 (2011), Carabinieri Classe 700 PBs (2011), CP-800 PBs (2013), Cantiere Navale Vittoria P270TN, Cantiere Navale Vittoria P350TN		
USA	• Arms transfers	C-130J aircraft (2013, 2015), Archangel and other PBs (2012-2014)		
	 Assistance 	\$4.9 million military aid (2012)		

Arms Sales and Security Assistance Extended

Country	Туре	Details
USA	 Facilities 	Use of AFBs

Defense Production

	M	Р	Α
Naval Craft			
• 20 meter patrol craft, with assistance from South Korea		$\sqrt{}$	

Note: M - manufacture (indigenously developed)

P - production under license

A - assembly

Strategic Assets

NBC Capabilities

Nuclear capability

No known nuclear activity. Signatory to the NPT. Project to build a 900 MW nuclear reactor.

Chemical weapons and protective equipment

No known CW activities. Party to the CWC.

Biological weapons

No known BW activities. Party to the BWC.

Armed Forces

Order-of-Battle

Year	2011	2012	2013	2014	2015
General data					
 Personnel 	35,500	35,500	35,500	35,500	35,500
(regular)					
Ground forces					
 Number of 	5	5	5	5	5
brigades					
 Tanks 	139	139	139	139	139
 APCs/AFVs 	326	326	326	326	326
 Artillery 	205	205	205	205	205
(including					
MRLs)					
Air force					
 Combat aircraft 	18	18	18	18	18
 Transport aircraft 	16 (17)	16 (17)	16 (17)	17 (18)	18 (19)
 Helicopters 	68	68	68	68	68
Air defense					
forces					
 Light SAM 	83	83	83	83	83
launchers					
Navy					
 Combat vessels 	15	15	15	15	15
 Patrol craft 	37	37	42	46	83*

^{*} Due to change in estimate

Personnel

	Regular	Reserve	Total
Ground Forces	27,000		27,000
Air Force	4,000		4,000
Navy	4,500		4,500
Total	35,500		35,500
Paramilitary			
 Gendarmerie 	2,000		2,000
 National Guard 	7,000		7,000

Ground Forces

Formations

	Independent brigades / groups	Regiments in brigades
Mechanized/ Infantry	3	1 armd., 2 mech., 1 aty. each
Commando/ Paratroops	1	
Sahara brigade	1	
Total	5	

Tanks

Model	In Stock	In service	Since	Notes
MBTs				
Medium and low				
quality				
• M60 A1/A3	84	84	1984	
Light tanks				
• SK-105 (Kürassier)	55	55	1983	
Total	139	139		

APCs/AFVs

Model	In Stock	In service	Since	Notes
APCs				
• M113 A1/A2/ M125/M577	120	120	1980	35 M901 ITV listed under Anti- Tank Weapons
 Fiat Type 6614 	110	110	1980	•
Subtotal	230	230		
IFVs				
• Engesa EE-11	+	+	1982	Included with Engesa EE-9
Reconnaissance				· ·
 Engesa EE-9 	36	36	1982	
 Saladin 	20	20	1962	
 AML-60/90 	40	40	1969	
Subtotal	96	96		
Total	326	326		

Artillery

Model	In Stock	In service	Since	Notes
Towed guns and				
howitzers				
• 155mm M198	48	48	1987	

Model	In Stock	In service	Since	Notes
• 155mm M114	18	18	1970	
• 105mm M101	45	45	1980	
Subtotal	111	111		
Mortars, under				
160mm				
 120mm Brandt 	18	18	1987	
• 107mm	40	40	1980	
• 107mm SP	36	36	1987	Mounted on M106
Subtotal	94	94		
Total	205	205		

Logistics and Engineering Equipment

M728 ECV (4), SK-105 ARVs (5)

Anti-Tank Missiles

Model	Launchers	Missiles	Since	Notes
BGM-71A TOW	100		1982	
• M901 ITV SP	35		1987	Also listed under
• MILAN	500		1982	APCs
Total	635			

Air Force

Order-of-Battle

Category	In Stock	In service	Notes
Combat	18	18	
Transport	19	18	
Helicopters	68	68	

Combat Aircraft

Model	In Stock	In service	Since	Notes
Multi-role				
• F-5 E/F	18	18	1984	
Total	18	18		

Transport Aircraft

Model	In Stock	In service	Since	Notes
• C-130J-30	2	2	2013	
 C-130B/H Hercules 	9	9	1985	

Model	In Stock	In service	Since	Notes
• G-222	5	5	2000	
• L-410	3	2	1994	
Total	19	18		

Training and Liaison Aircraft

Model	In Stock	In service	Since	Notes
Jet trainers				
• L-59T	12	12	2006	Upgraded
 Aermacchi MB-326 	11	5	1974	
B/KT/LT				
Subtotal	23	17		
Piston/Turbo-prop				
 SF-260WT/C 	20	10	1974	
• S 208A/M	2	2	1979	
Subtotal	22	12		
Total	45	29		

Helicopters

Model	In Stock	In service	Since	Notes
Light Attack				
• SA 342F2 Gazelle	5	5	1991	Armed only with MGs
Medium transport				
• AB-205/UH-1H	37	37	1978	
• S-61R/HH-3E	3	3	1994	
 AS 365 Dauphin II 	1	1	1986	
Subtotal	41	41		
Light transport				
Alouette II/III	11	11	1964	
 AS 350 Ecureuil 	6	6	1982	
Subtotal	22	22		
Total	68	68		
Future procurement				
 S-70B Seahawk 	6			Fate of the deal
• UH-60M	12			unknown
Blackhawk				Being delivered

Advanced Armament

Air-to-air-missiles AIM-9J Sidewinder

Air Force Infrastructure

Military airfields 4
Bizerta (Sidi Ahmad), Gabes, Gafsa, Sfax

Air Defense Forces

Surface-to-Air Missiles

Model	Launchers	Since	Notes
Light missiles			
• MIM-72A	35	1977	
Chaparral			
• RBS-70	48	1982	
Total	83		
Shoulder-launched			
missiles			
• SA-7 (Grail)	+		

Other Air Defense Systems

Model	In Stock	In service	Since	Notes
Short-range guns				
• 40mm	12	12	1964	
• 37mm M-1939	15	10	1980	
• 20mm M-55	100	90	1990	
Total	127	112		
Radars				
• TRS-2230	+	+		
TRS-2100 Tiger S	6	6	1988	

Navy

Combat Vessels

Туре	In Stock	Length (m.)/ displacement (t.)	Notes/armament
MFPBs			
Combatante III	3	56/345	8xMM40 Exocet SSMs 1x76mm gun
			2x40mm guns 4x30mm guns
• Albatros (Type 143B)	6	57.6/391	2x533mm Torpedo tubes 2x76mm gun Mine-laying capability

Туре	In Stock	Length (m.)/ displacement (t.)	Notes/armament
• Bizerte class (P-48)	3	48/250	8xSS-12M SSMs 4x37mm guns
Subtotal	12		C
Gunboats			
 Modified Haizhui class 	3	35/120	4x25mm guns
Total	15		

Patrol Craft

Туре	In Stock	Length (m.)/ displacement (t.)	Notes/armament
Kondor I class	6	51.9/377	2x25mm guns formerly a minesweeper, now with National Guard
 Coastal patrol craft 	4	31.5/60	2x20mm guns
 Coastal patrol craft 	6	25/38	1x20mm gun
• Bremse class	5	22.6/42	2x14.5mm MGs with National Guard
 Cantiere Navale Vittoria P270TN 	4	27/90	
 Cantiere Navale Vittoria P350TN 	6	35/140	with National Guard
 Coastal patrol craft (Socomena) 	2	20.5/32	1x12.7mm MG with National Guard
• CNG Carabinieri Classe 700	4	14.20/18	Ex-Italian coast Guard with National Guard
CNG Carabinieri Classe 500	2	10.40/8	Motor boat
CNG Carabinieri Classe 800/P58	7	17/30	With National Guard
 CNG Carabinieri Classe Squalo 	8	13.50/13	With National Guard
• Gabes class	4	12.9/18	2x12.7mm MGs with National Guard
 Rodman 38 class 	4	11.6/1.2	with Royal Guard
 44-ft Archangel RB-M 	3	13.41/14.5	USCG
• 25-ft Defender RB-S	5	7.6/4.3	USCG
• SAFE 27-ft Full Cabin	5	8.9/5.5	
• SAFE 25-ft Center Console (MSF)	7	7.6/3.9	
• SAFE 65-ft Full Cabin Inboard	1	20.3/42	USCG
Total	83		

Туре	In Stock	Length (m.)/ displacement (t.)	Notes/armament
Future procurement			
Cantiere Navale	2	27/90	Delivery in progress
Vittoria P270TN			
 SAFE 65-ft Full Cabin 	1	20.3/42	Being Delivered
Inboard			

Auxiliary Vessels

Туре	In Stock	Length (m.)/ displacement (t.)	Notes/armament
Robert Conrad class	1	63.7/1,370	Survey ship
• Wilkes (T-AGS-33)	1	87/2,843	Survey ship
El Jem	2		Training ship
Simeto class tanker	1	69.8/1,887	1x20mm gun 1,130 tons
White Sumac	2	40.5/485	,
Coastal tug	1	32.4/412	
otal	8		

Naval Infrastructure

Naval bases

Bizerta, Kelibia, La Goulette, Sfax, Sousse, Tunis

Ship maintenance

and repair facilities

4 dry-docks and 1 slipway in Bizerta; 2 pontoons and 1 floating dock at Sfax.

Capability for maintenance and repair of existing vessels.