

Tunisia Telecommunications Market Indicators and Projections August 2017

DEMOGRAPHICS	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	COMPOUND ANNUAL GROWTH RATE (CAG CAGR 12-16 CAGR 17-21 CAGR 12
	10.778	10.887	11.007	11 154	11 204	11.456	11.610	11.766	11 024	12.084	THE PARTY OF THE P
Population (000s)	10.778	10.887	11.007	11.154	11.304	11.456	11.610	11./66	11.924	12.084	
opulation growth % Iumber of households (000s)*											
louseholds growth (000s)											
Household size Estimated											
ECONOMY											
GDP (US\$ millions)					ī						
GDP (US\$ millions) GDP per capita (US\$)					I						
T AND INTERNET INFRASTRUCTURE											CAGR 12-16 CAGR 17-21 CAGR 12
ixed Internet accounts (000s)											
ixed Internet accounts added (000s) ixed Internet accounts penetration %											
											1
nternet users (000s)* Internet users penetration %											
Estimated				Į.							1
Fotal country Int'l Internet bandwidth Mbps											
Bandwidth added Mbps											
Bandwidth growth %	1	1	1	l .	I .	1	I.	1	I.	1	I
TELECOMS INFRASTRUCTURE											CAGR 12-16 CAGR 17-21 CAGR 12
Number of fixed operators					1	1]
Mainlines (000s)											
Mainlines added (000s) Growth %					 	 		1			
Mainlines penetration %											
Residential mainlines %		1	I					1		1]
Household penetration %											
Residential mainlines (000s)											
Business mainlines %											<u> </u>
Business mainlines (000s)											
DSL subscriptions (000s)											
DSL subscriptions added (000s)											, i
Growth % Fixed broadband subscriptions as a % of total Internet accounts											
											1
Number of cellular operators Cellular subscriptions (000s)											
Cellular subscriptions added (000s)											, i
Growth % Cellular penetration %											
		1						1		1	
MNO subscriptions (000s) MNO subscriptions added (000s)											
MNO subscriptions growth % MNO subscribers as a % of total cellular subscriptions											
Number of MVNO subscribers (000s)											
MVNO subscriptions added (000s) MVNO subscriptions growth %	<u> </u>	<u> </u>					<u> </u>	<u> </u>	<u> </u>	<u> </u>	
MVNO subscribers as a % of total cellular subscriptions											
Prepaid cellular subscriptions (000s)											
Prepaid cellular subscriptions added (000s)											
% of total market additions Prepaid cellular subscriptions growth %					<u> </u>	<u> </u>		<u> </u>			
Prepaid cellular subscriptions as a % of total cellular subscriptions	1	1			1			1		1	I
Postpaid cellular subscriptions (000s)											
Postpaid cellular subscriptions added (000s)											
% of total market additions Postpaid cellular subscriptions growth %	1				 	 					
Postpaid cellular subscriptions as a % of total cellular subscriptions											
Mobile broadband accounts - Handsets and Dedicated SIMs (000s)					 	 					l
Mobile broadband accounts added (000s)											
Mobile broadband growth % Mobile broadband accounts as a % of total cellular subscriptions	1	1			 	 	1	1	1	1	
Mobile broadband accounts include dedicated data SIMs and accounts that allow for voice and data	a			·			1		1		1
Dedicated data SIMs (000s)	1	ı			1	1		ı		ı	
Dedicated data SIMs added (000s)											
% of total market additions											
Dedicated data SIMs growth % Dedicated data SIMs as a % of total cellular subscriptions	<u> </u>	<u> </u>					<u> </u>	<u> </u>	<u> </u>	<u> </u>	
Dedicated data SIMs are mobile broadband connections that are exclusively used for Internet acce	ss, such as USB dongle co	nnections			•	•	•	*	•	*	,
Handset SIMs (000s)*					1	1					
Handset SIMs added (000s)											
% of total market additions Handset SIMs growth %					 	 					
Handset SIMs as a % of total cellular subscriptions	1							i e		1	1

Handset SIMs are accounts available for cellular handsets that either allow for voice only or voice and dat

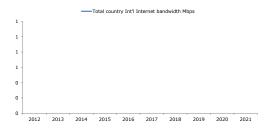
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											COMPOUND ANNUAL GROWTH RATE (CAGR) CAGR 12-16 CAGR 17-21 CAGR 12-21		
TELECOM REVENUES										CAGR 12-16	CAGR 17-21	CAGR 12-21	
PSTN													
PSTN revenues (US\$ 000)*													
Monthly ARPU (US\$)*													
CELLULAR													
Cellular revenues (US\$ 000)*													
Monthly ARPU (US\$)*													
			·										
Postpaid cellular revenues (US\$ 000s)*													
Monthly ARPU (US\$)*													
% of total revenues													
Prepaid cellular revenues (US\$ 000s)*													
Monthly ARPU (US\$)*													
% of total revenues													
Mobile data revenues (US\$ 000s)*													
% of total service revenues*										•			
			•	•									
Mobile voice revenues (US\$ 000s)*													
% of total service revenues*													
INTERNET													
Fixed Internet revenues (US\$ 000)*													
Monthly ARPU (US\$)*													
*Estimated			•							•			

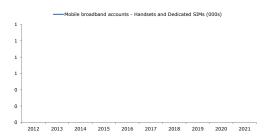
Population



Total country bandwidth



Mobile broadband lines



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Cellular subscriptions



PSTN revenues



Postpaid/prepaid revenues



Mobile Data/Voice revenues



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