

Libya Profile (2018)

Various statistics (Latest data available: 2017)

Fixed-telephone subscriptions per 100 inhabitants	23.9487
Mobile-cellular subscriptions per 100 inhabitants	91.4793
Fixed (wired)-broadband subscriptions per 100 inhabitants	4.8323
Mobile-broadband subscriptions per 100 inhabitants	35.7559
Households with a computer (%)	24.99
Households with Internet access at home (%)	23.7281
Individuals using the Internet (%)	21.7589

Regulatory Authority (Latest data available: 2012)

Please provide the name of the Head of the Regulatory Authority	Mr. Fawzi EL BARRANI
Please provide the exact title of the Head of the Regulatory Authority.	President of the Libyan General Telecommunication Authority
Name of the telecom/ICT regulator	General Telecommunication Authority (GTA)

Policy Maker (Latest data available: 2008)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	General Telecommunications Authority
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Level of Competition (Latest data available: 1998)

Cable modem	
Cable Television	
Data	
Domestic fixed long distance	M
Fixed Satellite Services (FSS)	M
Fixed Wireless Broadband	
GMPCS (FSS/MSS)	
IMT (3G, 4G, etc.)	
International Gateways	
International Fixed Long Distance	M
Internet Services	
Leased Lines	M
Wireless Local Loop	
Local Fixed Line Services	M
Mobile	M
Mobile Satellite Services (MSS)	M
Paging	
VSAT	
DSL	

M: Monopoly
P: Partial competition (year when competition was introduced)
C: Full competition (year when competition was introduced)
N: N/A

Institutional Details (Latest data available:)

Regulator autonomous in decision making

Who is responsible for approving the budget of the Regulator?

Legal document creating the regulator

Sources of regulator's budget and % financed from each source

Regulator also regulates other utilities

Reporting requirements of the regulator

Year separate regulator created

Structure Regulator (Latest data available: 2012)

Please provide the name of the Head of the Regulatory Authority Mr. Fawzi EL BARRANI

Please provide the exact title of the Head of the Regulatory Authority. President of the Libyan General Telecommunication Authority

Regulator is a collegial body

If Yes, please provide the total number of members/commissioners (including the Head).

Is the Head of the Commission also responsible for day-to-day administrative matters?

What is the normal period of appointment for the members and the Head of the Regulatory Authority?

Please provide the total number of staff in the Regulatory Authority.

Regulatory Functions (Latest data available: 1998)

Entity in charge of licensing

Entity in charge of interconnection rates Op

Entity in charge of price regulation S

Entity in charge of technical standards setting Op

Entity in charge of radio frequency allocation and assignment S

Spectrum Monitoring and Enforcement

Entity in charge of numbering Op

Entity in charge of type approval Op

Entity in charge of service quality monitoring Op

Entity in charge of universal service/access

Quality of service standards setting

Entity in charge of enforcement of quality of service obligations

Broadcasting (sound transmission)

Entity in charge of broadcasting content

Entity in charge of Information Technology

Entity in charge of Internet content

S: Sector Ministry

O: Other Ministry or Government body

R: Regulatory Authority

Op: Operator

N: Not regulated

M: If more than one entity or another body is involved in this function, please explain

Universal Service - services covered and operator obligations (Latest data available: 1998)

Definition of universal service/access exists No

Universal access/service policy adopted

Voice services included in Universal service/access definition

Internet services included in Universal service/access definition

Other services included in Universal service/access definition

Operators under universal access/service obligation

Operators/service providers required to offer below-cost prices

Financing of Universal Service activities and/or Universal Service Funds (Latest data available:)

Means of financing operator(s) universal access/service obligations

Other financing mechanisms for the provision of Universal service

If Yes, please explain

Operational Universal Service Fund

If Yes, when?

Operators/ service providers required to contribute to USF

Means of calculating USF contribution amounts

USF financed by other sources

USF budget financing by source (in percentage)

Regulator administrating USF

If No, name the entity responsible

Interconnection issues (Latest data available: 2017)

Interconnection charging principle adopted • Symmetric

If asymmetric charging, how it was decided?

Approach used to regulate interconnection prices (Latest data available: 2010)

Approach used to regulate fixed termination rates B

Approach used to regulate mobile termination rates B

LRIC: LRIC cost model

FDC: FDC cost model

B: Benchmarking

O: Other

N: None

NGN (Latest data available: 2017)

Stage of introduction of NGN system by operators • Other, please specify: Backbone,

Cost model used (or planned) to calculate costs/tariffs of NGN Services • LRIC model

NGN - Regulation of IP networks (Latest data available: 2017)

Regulations that govern the use of IP networks for Data Services No

Regulations that govern the use of IP networks for Voice Services No

USO: Regulatory arrangements subject to universal service obligations
I: Regulatory interconnection arrangements with networks using switching circuits
B: Banning of services based on IP
No: No regulatory arrangements defined at present
O: Other