

Equatorial Guinea Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	0.82874
Mobile-cellular subscriptions per 100 inhabitants	45.1669
Fixed (wired)-broadband subscriptions per 100 inhabitants	0.123761
Mobile-broadband subscriptions per 100 inhabitants	0.141026
Households with a computer (%)	15.763
Households with Internet access at home (%)	9.26705
Individuals using the Internet (%)	26.24

Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Hermógenes Nzang Afang
Please provide the exact title of the Head of the Regulatory Authority.	Director Técnico o Director General
Name of the telecom/ICT regulator	Órgano Regulador de las Telecomunicaciones (ORTEL)

Policy Maker (Latest data available: 2018)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Secretaria de Estado del Ministerio de Transportes, Correos y Telecomunicaciones
---	--

Level of Competition (Latest data available: 2018)

Cable modem	C*
Cable Television	C*
Data2012	C*
Domestic fixed long distance	M
Fixed Satellite Services (FSS)	C*
Fixed Wireless Broadband	C*
GMPCS (FSS/MSS)2010	C*
IMT (3G, 4G, etc.)	C*
International Gateways	M
International Fixed Long Distance	M
Internet Services	C*
Leased Lines	M
Wireless Local Loop	N
Local Fixed Line Services	M
Mobile	C*
Mobile Satellite Services (MSS)	C*
Paging	
VSAT	C*
DSL	M

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: 2018)

Regulator autonomous in decision making	No
Who is responsible for approving the budget of the Regulator? [2010]	El Parlamento Nacional
Legal document creating the regulator	Ley 7/2005 General de Telecomunicaciones
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> • Award/auction of mobile licence, percentage; • Award/auction of other licence, percentage; • Licence fees, percentage; • Government appropriation, percentage; • Spectrum fees, percentage; • Regulatory fees, percentage; • Fines/penalties, percentage;
Regulator also regulates other utilities	
Reporting requirements of the regulator	<ul style="list-style-type: none"> • Annual report to the public • Report to Legislature/Parliament • Report to Government • Annual report to Sector Ministry
Year separate regulator created	2007

Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Hermógenes Nzang Afang
Please provide the exact title of the Head of the Regulatory Authority.	Director Técnico o Director General
Regulator is a collegial body	No
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? [2016]	Yes
What is the normal period of appointment for the members and the Head of the Regulatory Authority? [2010]	Está en curso la creación de un órgano colegiado, se establecerá el número de sus miembros, el periodo, etc.
Please provide the total number of staff in the Regulatory Authority.	90

Regulatory Functions (Latest data available: 2018)

Entity in charge of licensing	S
Entity in charge of interconnection rates	Op
Entity in charge of price regulation	S R
Entity in charge of technical standards setting	S R
Entity in charge of radio frequency allocation and assignment	R
Spectrum Monitoring and Enforcement	R
Entity in charge of numbering	S R
Entity in charge of type approval	R
Entity in charge of service quality monitoring	R
Entity in charge of universal service/access	S R
Quality of service standards setting	S R
Entity in charge of enforcement of quality of service obligations	S R
Broadcasting (sound transmission)	S
Entity in charge of broadcasting content	S
Entity in charge of Information Technology	S

Entity in charge of Internet content

S O

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: 2018)**Definition of universal service/access exists** No**Universal access/service policy adopted** Yes

Voice services included in Universal service/access definition

- Voice telephony services
- Fixed line private residential service as part of universal service definition
- Individual mobile cellular service as part of universal service definition
- Public mobile payphone service as part of universal service definition

Internet services included in Universal service/access definition

- Dial-up Internet access as part of universal service definition
- Broadband as part of universal service definition

Other services included in Universal service/access definition

- Schools ;,
- Emergency services as part of universal service definition

Operators under universal access/service obligation • No obligations in place**Operators/service providers required to offer below-cost prices** No**Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2018)****Means of financing operator(s) universal access/service obligations** • Universal service funds**Other financing mechanisms for the provision of Universal service** No

If Yes, please explain

Operational Universal Service Fund Yes

If Yes, when? 2018

Operators/ service providers required to contribute to USF • All operators**Means of calculating USF contribution amounts** • Percentage of total gross revenues (turnover) Percentage: 1,5% descontados costes de interconexión,**USF financed by other sources** No**USF budget financing by source (in percentage)****Regulator administrating USF**

If No, name the entity responsible

Interconnection issues (Latest data available: 2018)**Interconnection charging principle adopted** • Symmetric

If asymmetric charging, how it was decided?

Approach used to regulate interconnection prices (Latest data available: 2009)**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: 2018)

Stage of introduction of NGN system by operators • Other, please specify: en fase de desarrollo con etapas concluidas,

Cost model used (or planned) to calculate costs/tariffs of NGN Services • None

NGN - Regulation of IP networks (Latest data available: 2018)

Regulations that govern the use of IP networks for Data Services O* O: No esta regulado aunque se trate de una infraestructura fundamental

Regulations that govern the use of IP networks for Voice Services O* O: No esta regulado aunque se trate de una infraestructura fundamental

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