

Guinea Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	0
Mobile-cellular subscriptions per 100 inhabitants	96.115
Fixed (wired)-broadband subscriptions per 100 inhabitants	0.00933912
Mobile-broadband subscriptions per 100 inhabitants	30.3843
Households with a computer (%)	2.81592
Households with Internet access at home (%)	8.93854
Individuals using the Internet (%)	18

Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Antigou Cherif
Please provide the exact title of the Head of the Regulatory Authority.	Directeur Général
Name of the telecom/ICT regulator	Autorité de regulation des postes et telecommunications

Policy Maker (Latest data available: 2018)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Ministère de Postes et Télécommunications et de l'Economie Numérique
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Level of Competition (Latest data available: 2018)

Cable modem	N
Cable Television	N
Data2015	C
Domestic fixed long distance	N
Fixed Satellite Services (FSS)	N
Fixed Wireless Broadband	N
GMPCS (FSS/MSS)2008	C
IMT (3G, 4G, etc.)	C*
International Gateways	N
International Fixed Long Distance	N
Internet Services	C
Leased Lines	N
Wireless Local Loop	C*
Local Fixed Line Services	N
Mobile	C
Mobile Satellite Services (MSS)	C*
Paging2002	C
VSAT	C*
DSL	N

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	Yes
Who is responsible for approving the budget of the Regulator? [2010]	Ministère des finances
Legal document creating the regulator	L/2005/018/an/du 08 sept 2005. arrêté 352 du 3 fevrier 2010 fixant les modalités d'organisation et de fonctionnement de l'autorité de regulation des postes et telecommunications
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> • Licence fees, percentage: 53, • Numbering fees, percentage: 5, • Spectrum fees, percentage: 6, • Regulated telecom operators • Regulated telecom operators percentage: 20, percentage of operator revenue (turnover): 2, • Other • Other, Source: trafic, percentage: 45,
Regulator also regulates other utilities	• Yes If Yes, specify utilities regulated: Spectrum management. Broadcasting. Postal services.,
Reporting requirements of the regulator	<ul style="list-style-type: none"> • Report to Board of ICT regulator • Report to Legislature/Parliament • Annual report to Sector Ministry • Other Indicate: à la demande de la cour des comptes,
Year separate regulator created	2008

Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Antigou Cherif
Please provide the exact title of the Head of the Regulatory Authority.	Directeur Général
Regulator is a collegial body	Yes
If Yes, please provide the total number of members/commissioners (including the Head). [2008]	5
Is the Head of the Commission also responsible for day-to-day administrative matters?	Yes
What is the normal period of appointment for the members and the Head of the Regulatory Authority? [2010]	Pas de mandat
Please provide the total number of staff in the Regulatory Authority.	59

Regulatory Functions (Latest data available: 2018)

Entity in charge of licensing	S R
Entity in charge of interconnection rates	R
Entity in charge of price regulation	S O R
Entity in charge of technical standards setting	R
Entity in charge of radio frequency allocation and assignment	S R
Spectrum Monitoring and Enforcement	R
Entity in charge of numbering	R
Entity in charge of type approval	R
Entity in charge of service quality monitoring²⁰¹⁵	R
Entity in charge of universal service/access	S O R M* M: Le CGFSU est composé du ministre des telecoms, du ministre des finances, du ministre du plan, de DG de l'ARPT et d'autres cadres
Quality of service standards setting²⁰¹⁵	R
Entity in charge of enforcement of quality of service obligations	R
Broadcasting (sound transmission)	O R

Entity in charge of broadcasting content	O
Entity in charge of Information Technology	S
Entity in charge of Internet content 2015	N

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	Yes
Universal access/service policy adopted	No
Voice services included in Universal service/access definition	<ul style="list-style-type: none"> • Voice telephony services • Fixed line public payphone service as part of universal service definition
Internet services included in Universal service/access definition	<ul style="list-style-type: none"> • Dial-up Internet access as part of universal service definition
Other services included in Universal service/access definition	<ul style="list-style-type: none"> • Telecentres as part of universal service definition • Schools ;, • Health centres ;, • Services for impaired/ elderly • Directory services as part of universal service definition
Operators under universal access/service obligation	<ul style="list-style-type: none"> • Mobile operators
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	<ul style="list-style-type: none"> • Access interconnection charges
Other financing mechanisms for the provision of Universal service	No
If Yes, please explain [2008]	% Chiffre d'Affaires Hors Taxes
Operational Universal Service Fund	Yes
If Yes, when?	
Operators/ service providers required to contribute to USF	<ul style="list-style-type: none"> • Mobile operators
Means of calculating USF contribution amounts	<ul style="list-style-type: none"> • Percentage of net revenues Percentage: ,
USF financed by other sources	No
USF budget financing by source (in percentage)	<ul style="list-style-type: none"> • Other • Other percentage: Opérateurs de Services Postaux privés, please specify: 2% CA,
Regulator administrating USF	Yes
If No, name the entity responsible	

Interconnection issues (Latest data available: 2018)

Interconnection charging principle adopted	<ul style="list-style-type: none"> • Symmetric
If asymmetric charging, how it was decided?	

Approach used to regulate interconnection prices (Latest data available: 2014)

Approach used to regulate fixed termination rates	FDC
Approach used to regulate mobile termination rates	

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 • Implementation

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

NGN - Regulation of IP networks (Latest data available: 2015)

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

Regulations that govern the use of IP networks for Voice Services USO

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