

Nigeria Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	0.0717249
Mobile-cellular subscriptions per 100 inhabitants	88.1842
Fixed (wired)-broadband subscriptions per 100 inhabitants	0.0377614
Mobile-broadband subscriptions per 100 inhabitants	30.6763
Households with a computer (%)	2.46471
Households with Internet access at home (%)	7.52355
Individuals using the Internet (%)	42

Regulatory Authority (Latest data available: 2010)

Please provide the name of the Head of the Regulatory Authority	Eugene Juwah
Please provide the exact title of the Head of the Regulatory Authority.	Chief Executive Officer
Name of the telecom/ICT regulator	Nigerian Communications Commission

Policy Maker (Latest data available: 2010)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Ministry of Information and Communications
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Level of Competition (Latest data available: 2010)

Cable modem	N	
Cable Television	N	
Data	C*	
Domestic fixed long distance	C*	P: 1996
Fixed Satellite Services (FSS)	C	P: 1998
Fixed Wireless Broadband	C*	P: 2001
GMPCS (FSS/MSS)	C*	P: 1998
IMT (3G, 4G, etc.)	C*	P: 2006
International Gateways	C*	P: 2001
International Fixed Long Distance	C*	
Internet Services	C*	
Leased Lines	C*	
Wireless Local Loop	C*	
Local Fixed Line Services	C*	
Mobile	C*	P: 1996
Mobile Satellite Services (MSS)	C*	P: 1998
Paging2002	C	
VSAT	C*	P: 1998
DSL	C*	

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: 2013)

Regulator autonomous in decision making	Yes
Who is responsible for approving the budget of the Regulator? [2010]	The National Assembly
Legal document creating the regulator	The Nigerian Communications Commissions Act 1992
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> • Award/auction of mobile licence, percentage: 1.14, • Award/auction of other licence, percentage: ., • Licence fees, percentage: 1.14, • Government appropriation, percentage: 0.0, • Numbering fees, percentage: 5.71, • Spectrum fees, percentage: 21.47, • Regulatory fees, percentage: 30.3, • Regulated telecom operators • Regulated telecom operators percentage: 30.19, percentage of operator revenue (turnover): 2.5, • Financial income, percentage: 3.03,
Regulator also regulates other utilities	
Reporting requirements of the regulator	<ul style="list-style-type: none"> • Report to Legislature/Parliament • Annual report to Sector Ministry
Year separate regulator created	1993

Structure Regulator (Latest data available: 2010)

Please provide the name of the Head of the Regulatory Authority	Eugene Juwah
Please provide the exact title of the Head of the Regulatory Authority.	Chief Executive Officer
Regulator is a collegial body	Yes
If Yes, please provide the total number of members/commissioners (including the Head). [2009]	9
Is the Head of the Commission also responsible for day-to-day administrative matters? [2009]	Yes
What is the normal period of appointment for the members and the Head of the Regulatory Authority?	5-10 Years
Please provide the total number of staff in the Regulatory Authority.	325

Regulatory Functions (Latest data available: 2010)

Entity in charge of licensing	R
Entity in charge of interconnection rates	R Op
Entity in charge of price regulation	R
Entity in charge of technical standards setting	R
Entity in charge of radio frequency allocation and assignment	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 monitoring	R Op
Entity in charge of universal service/access	R Op
Quality of service standards setting	R
Entity in charge of enforcement of quality of service obligations	R
Broadcasting (sound transmission)	O M: National Broadcasting Commission
Entity in charge of broadcasting content	O M: National Broadcasting Commission
Entity in charge of Information Technology	R

Entity in charge of Internet content	R
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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: 2010)

Definition of universal service/access exists	Yes
Universal access/service policy adopted	Yes
Voice services included in Universal service/access definition	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Broadband 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 ;, • Emergency services as part of universal service definition • Services for impaired/ elderly • Telecentres as part of universal service definition Explain: Community Centres, Government offices,
Operators under universal access/service obligation	<ul style="list-style-type: none"> • Obligations allocated on competitive basis
Operators/service providers required to offer below-cost prices	No

Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2010)

Means of financing operator(s) universal access/service obligations	<ul style="list-style-type: none"> • 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? [2009]	2006
Operators/ service providers required to contribute to USF	<ul style="list-style-type: none"> • All operators
Means of calculating USF contribution amounts	<ul style="list-style-type: none"> • Percentage of net revenues Percentage: 40% (of 2.5% Regulatory fees collected by the Regulator is set aside for USF),
USF financed by other sources	No
USF budget financing by source (in percentage)	
Regulator administrating USF	No
If No, name the entity responsible	Independent Board Chaired by the Minister with representation from regulator on the Board

Interconnection issues (Latest data available: 2015)

Interconnection charging principle adopted	<ul style="list-style-type: none"> • Asymmetric
If asymmetric charging, how it was decided?	its was based on new entrance as well as by subscriber based. i.e an operator who has less than 7.5% market share is considered smaller operator.

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

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

LRIC: LRIC cost model
FDC: FDC cost model
B: Benchmarking
O: Other
N: None

NGN (Latest data available:)

Stage of introduction of NGN system by operators

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

NGN - Regulation of IP networks (Latest data available: 2014)

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