

Niger Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	0.529349
Mobile-cellular subscriptions per 100 inhabitants	40.6385
Fixed (wired)-broadband subscriptions per 100 inhabitants	0.0400419
Mobile-broadband subscriptions per 100 inhabitants	3.93304
Households with a computer (%)	12.0145
Households with Internet access at home (%)	9.75386
Individuals using the Internet (%)	5.25049

Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	MME BETY Aichatou Oumani
Please provide the exact title of the Head of the Regulatory Authority.	Présidente du Conseil National de Régulation
Name of the telecom/ICT regulator	Autorité de Régulation des Télécommunications et de la Poste

Policy Maker (Latest data available: 2018)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Ministère des Postes, des Télécommunications et de l'Economie Numérique
---	---

Level of Competition (Latest data available: 2018)

Cable modem	N
Cable Television	N
Data2003	M
Domestic fixed long distance	C*
Fixed Satellite Services (FSS)	C*
Fixed Wireless Broadband	C*
GMPCS (FSS/MSS)2003	C
IMT (3G, 4G, etc.)	C*
International Gateways	C*
International Fixed Long Distance	C*
Internet Services	C*
Leased Lines	C*
Wireless Local Loop	C*
Local Fixed Line Services	C*
Mobile	C*
Mobile Satellite Services (MSS)	C*
Paging	
VSAT	C*
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: 2018)

Regulator autonomous in decision making	Yes
Who is responsible for approving the budget of the Regulator? [2010]	Premier ministre
Legal document creating the regulator	Loi N°2012-70 du 31 décembre 2012
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> • Numbering fees, percentage: 17.94%, • Spectrum fees, percentage: 19.63%, • Regulatory fees, percentage: 54.69%, • Regulated telecom operators • Regulated telecom operators percentage:., percentage of operator revenue (turnover): 5.27%, • Financial income, percentage: 2.46%,
Regulator also regulates other utilities	
Reporting requirements of the regulator	• Report to Government
Year separate regulator created	2012

Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	MME BETY Aichatou Oumani
Please provide the exact title of the Head of the Regulatory Authority.	Présidente du Conseil National de Régulation
Regulator is a collegial body	Yes
If Yes, please provide the total number of members/commissioners (including the Head). [2010]	7
Is the Head of the Commission also responsible for day-to-day administrative matters?	No
What is the normal period of appointment for the members and the Head of the Regulatory Authority? [2010]	3 ans renouvelable 1 fois pour la directrice générale et 4 ans non renouvelable pour les membres du conseil national de régulation
Please provide the total number of staff in the Regulatory Authority.	56

Regulatory Functions (Latest data available: 2018)

Entity in charge of licensing	S R	
Entity in charge of interconnection rates	S R	
Entity in charge of price regulation	S 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	S R	
Entity in charge of type approval	S R	
Entity in charge of service quality monitoring	R	
Entity in charge of universal service/access	S O R	
Quality of service standards setting	S R M*	M: Les normes de qualité sont contenues dans les cahiers des charges des opérateurs, en annexe de leurs licences
Entity in charge of enforcement of quality of service obligations	R Op M	
Broadcasting (sound transmission)	O M*	M: Conseil Supérieur de la Communication
Entity in charge of broadcasting content	O	M: Conseil Supérieur de la Communication
Entity in charge of Information Technology	S R	
Entity in charge of Internet content	S O R	

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	Yes
Voice services included in Universal service/access definition	<ul style="list-style-type: none"> • Voice telephony services • Fixed line private residential service as part of universal service definition • Fixed line public payphone 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	<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 • Telecentres as part of universal service definition Explain: radios rurales, contenus pertinents, sensibilisation sur les TIC et renforcement des capacités,
Operators under universal access/service obligation	<ul style="list-style-type: none"> • Designated US Provider
Operators/service providers required to offer below-cost prices	

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"> • Universal service funds • Pay or play
Other financing mechanisms for the provision of Universal service	No
If Yes, please explain	
Operational Universal Service Fund	Yes
If Yes, when?	
Operators/ service providers required to contribute to USF	<ul style="list-style-type: none"> • All network/facilities-based operators • Fixed-line operators • Mobile operators • ISPs
Means of calculating USF contribution amounts	<ul style="list-style-type: none"> • Percentage of net revenues Percentage: 2% pour les opérateurs titulaires de licence, 1% pour les titulaires d'autorisation,
USF financed by other sources	No
USF budget financing by source (in percentage)	
Regulator administrating USF	Yes
If No, name the entity responsible	

Interconnection issues (Latest data available: 2014)

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 LRIC

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: 2014)

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

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

NGN - Regulation of IP networks (Latest data available: 2010)

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