

# Côte d'Ivoire Profile (2018)

## Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	1.20625
Mobile-cellular subscriptions per 100 inhabitants	134.858
Fixed (wired)-broadband subscriptions per 100 inhabitants	0.701729
Mobile-broadband subscriptions per 100 inhabitants	61.5975
Households with a computer (%)	5.63245
Households with Internet access at home (%)	15.8527
Individuals using the Internet (%)	46.8237

## Regulatory Authority (Latest data available: 2012)

Please provide the name of the Head of the Regulatory Authority	Bile Diéméléou
Please provide the exact title of the Head of the Regulatory Authority.	Directeur Général
Name of the telecom/ICT regulator	Agence des Télécommunications de Côte d'Ivoire

## Policy Maker (Latest data available: 2012)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Ministère de la Poste, des Technologies de l'Information et de la Communication
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## Level of Competition (Latest data available: 2012)

Cable modem2010	N	
Cable Television2010	N	
Data	C*	
Domestic fixed long distance	P*	P: 2004
Fixed Satellite Services (FSS)2008	C	
Fixed Wireless Broadband2008	P	
GMPCS (FSS/MSS)2010	P	
IMT (3G, 4G, etc.)	N	
International Gateways	M	
International Fixed Long Distance	P	
Internet Services	C	
Leased Lines	P*	P: 2004
Wireless Local Loop	P	
Local Fixed Line Services2008	P	
Mobile	P*	P: 1996
Mobile Satellite Services (MSS)2001	P	
Paging2004	C	
VSAT	C*	
DSL2004	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: 2013)

Regulator autonomous in decision making	Yes
Who is responsible for approving the budget of the Regulator? [2010]	Le Conseil d'Administration
Legal document creating the regulator	Loi n° 95-526 portant Code des Télécommunications
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> <li>• Licence fees, percentage;</li> <li>• Numbering fees, percentage;</li> <li>• Spectrum fees, percentage;</li> <li>• Regulatory fees, percentage;</li> <li>• Regulated telecom operators • Regulated telecom operators percentage; percentage of operator revenue (turnover);</li> </ul>
Regulator also regulates other utilities	• No
Reporting requirements of the regulator	• Annual report to Sector Ministry
Year separate regulator created	1995

### Structure Regulator (Latest data available: 2012)

Please provide the name of the Head of the Regulatory Authority	Bile Diéméléou
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).	9
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? [2011]	3 ans renouvelable deux fois, pour les membres du Conseil d'Administration
Please provide the total number of staff in the Regulatory Authority. [2010]	135

### Regulatory Functions (Latest data available: 2012)

Entity in charge of licensing	S R	M: Les autorisations sont délivrées par l'Autorité de régulation, tandis que les Conventions de concession le sont par le Ministère de tutelle
Entity in charge of interconnection rates	R	
Entity in charge of price regulation	R	M: Seulement en cas de convention de concession. Les autres autorisations bénéficient de la liberté de fixation des prix
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	
Entity in charge of universal service/access	O	M: Fonds National des Télécommunications
Quality of service standards setting	R	
Entity in charge of enforcement of quality of service obligations	R	
Broadcasting (sound transmission)2010	O	
Entity in charge of broadcasting content	O	
Entity in charge of Information Technology2010	S	
Entity in charge of Internet content	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: 2012)

<b>Definition of universal service/access exists</b>	Yes
<b>Universal access/service policy adopted</b>	Yes
<b>Voice services included in Universal service/access definition</b>	<ul style="list-style-type: none"> <li>• Fixed line private residential service as part of universal service definition</li> <li>• Fixed line public payphone service as part of universal service definition</li> </ul>
<b>Internet services included in Universal service/access definition</b>	<ul style="list-style-type: none"> <li>• Dial-up Internet access as part of universal service definition</li> </ul>
<b>Other services included in Universal service/access definition</b>	<ul style="list-style-type: none"> <li>• Emergency services as part of universal service definition</li> <li>• Directory services as part of universal service definition</li> </ul>
<b>Operators under universal access/service obligation</b>	<ul style="list-style-type: none"> <li>• All operators</li> <li>• Network/facilities-based operators</li> <li>• Incumbent fixed line operator(s)</li> <li>• Fixed-line operators</li> <li>• Mobile operators</li> </ul>
<b>Operators/service providers required to offer below-cost prices</b>	No

### Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2012)

<b>Means of financing operator(s) universal access/service obligations</b>	<ul style="list-style-type: none"> <li>• Universal service funds</li> </ul>
<b>Other financing mechanisms for the provision of Universal service</b>	No
<b>If Yes, please explain [2004]</b>	création d'un Fonds National des Télécommunications
<b>Operational Universal Service Fund</b>	Yes
<b>If Yes, when? [2008]</b>	1998
<b>Operators/ service providers required to contribute to USF</b>	<ul style="list-style-type: none"> <li>• All operators</li> </ul>
<b>Means of calculating USF contribution amounts</b>	<ul style="list-style-type: none"> <li>• Percentage of total gross revenues (turnover) Percentage: 2% du chiffre d'affaire,</li> </ul>
<b>USF financed by other sources</b>	Yes
<b>USF budget financing by source (in percentage)</b>	<ul style="list-style-type: none"> <li>• Other • Other percentage:, please specify: Dons et legs,</li> </ul>
<b>Regulator administrating USF</b>	No
<b>If No, name the entity responsible [2011]</b>	Comité de gestion du Fonds

### Interconnection issues (Latest data available: 2018)

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

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

<b>Approach used to regulate fixed termination rates</b>	LRIC
<b>Approach used to regulate mobile termination rates</b>	LRIC

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** • Other please specify: Modèle de coût CMILT BOTTOM-UP,

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

**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