

# Mauritius Profile (2018)

## Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	34.2728
Mobile-cellular subscriptions per 100 inhabitants	151.359
Fixed (wired)-broadband subscriptions per 100 inhabitants	21.6385
Mobile-broadband subscriptions per 100 inhabitants	65.2864
Households with a computer (%)	51.1719
Households with Internet access at home (%)	69.7312
Individuals using the Internet (%)	58.5962

## Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Mr Mahmad Aleem BOCUS
Please provide the exact title of the Head of the Regulatory Authority.	Chairman
Name of the telecom/ICT regulator	Information and Communication Technologies Authority

## Policy Maker (Latest data available: 2018)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Ministry of Technology, Communication and Innovation
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## Level of Competition (Latest data available: 2018)

Cable modem	N
Cable Television	N
Data2012	C*
Domestic fixed long distance	C
Fixed Satellite Services (FSS)	C
Fixed Wireless Broadband	C
GMPCS (FSS/MSS)2010	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
Paging2005	C
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]	ICT Board
Legal document creating the regulator	Information and Communication Technologies Act 2001
Sources of regulator's budget and % financed from each source	• Licence fees, percentage: 98.7%,
Regulator also regulates other utilities	• No
Reporting requirements of the regulator	• Report to Legislature/Parliament • Annual report to Sector Ministry
Year separate regulator created	2001

### Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Mr Mahmad Aleem BOCUS
Please provide the exact title of the Head of the Regulatory Authority.	Chairman
Regulator is a collegial body	Yes
If Yes, please provide the total number of members/commissioners (including the Head). [2013]	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? [2011]	3 years
Please provide the total number of staff in the Regulatory Authority.	72

### Regulatory Functions (Latest data available: 2018)

Entity in charge of licensing	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of interconnection rates	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of price regulation	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of technical standards setting	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of radio frequency allocation and assignment	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Spectrum Monitoring and Enforcement	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of numbering	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of type approval	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of service quality monitoring	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of universal service/access	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Quality of service standards setting	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of enforcement of quality of service obligations	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Broadcasting (sound transmission)	R M*	M: <a href="http://www.iba.mu/">www.iba.mu/</a>
Entity in charge of broadcasting content	R M*	M: <a href="http://www.iba.mu/">www.iba.mu/</a>
Entity in charge of Information Technology	S O R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>
Entity in charge of Internet content	R M*	M: <a href="https://www.icta.mu/">https://www.icta.mu/</a>

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)

<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> <li>• Broadband 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>• Telecentres as part of universal service definition Explain: Definition of Universal Service: 'universal service' means an information and communication service including a telecommunication service determined by the Authority as being a service to be provided by a licensee to an area or sector not served or adequately served by the service. Universal Access is not defined, only 'Access' is defined in the Act.,</li> </ul>
<b>Operators under universal access/service obligation</b>	<ul style="list-style-type: none"> <li>• Designated US Provider</li> </ul>
<b>Operators/service providers required to offer below-cost prices</b>	Yes

### Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2018)

<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 [2010]</b>	The cost of dial-up internet services is subsidised, The Community Empowerment Programme equips several post offices with internet facilities which are accessible to the public at subsidised rates
<b>Operational Universal Service Fund</b>	Yes
<b>If Yes, when? [2007]</b>	Consultation in process
<b>Operators/ service providers required to contribute to USF</b>	<ul style="list-style-type: none"> <li>• Mobile operators</li> <li>• None of the above, please identify:.,</li> </ul>
<b>Means of calculating USF contribution amounts</b>	<ul style="list-style-type: none"> <li>• Set amount (flat rate) Amount(in local currency): % of the inland roaming revenue and USD 0.025 per minute of the incoming terminated international traffic,</li> </ul>
<b>USF financed by other sources</b>	No
<b>USF budget financing by source (in percentage)</b>	
<b>Regulator administrating USF</b>	Yes
<b>If No, name the entity responsible</b>	

### 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>	FDC
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**Approach used to regulate mobile termination rates** FDC

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** • Completed

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

### 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