

Eritrea Profile (Latest data available: 2018)

Various statistics (Latest data available: 2017)

Fixed-telephone subscriptions per 100 inhabitants	1.3
Mobile-cellular subscriptions per 100 inhabitants	13.7
Fixed (wired)-broadband subscriptions per 100 inhabitants	0
Mobile-broadband subscriptions per 100 inhabitants	0
Households with a computer (%)	3.8
Households with Internet access at home (%)	2.1
Individuals using the Internet (%)	1.3

Policy Maker (Latest data available: 2005)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs

MINISTRY OF TRANSPORT AND COMMUNICATIONS

Regulatory Authority (Latest data available: 2013)

Name of the telecom/ICT regulator	Communications Department
Please provide the name of the Head of the Regulatory Authority [2005]	Estifanos Afeworki
Please provide the exact title of the Head of the Regulatory Authority. [2005]	Director General
Legal document creating the regulator	The Communications Proclamation No. 102/1998
Year separate regulator created	1998
Regulator also regulates other utilities	• Yes If Yes, specify utilities regulated: Post.,
Regulator autonomous in decision making	No
Who is responsible for approving the budget of the Regulator? [2005]	Government
Sources of regulator's budget and % financed from each source	• Government appropriation, percentage: 100,
Reporting requirements of the regulator	• Annual report to Sector Ministry

Regulatory Functions (Latest data available: 2005)

Entity in charge of licensing	S R
Entity in charge of interconnection rates	R
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
Entity in charge of universal service/access2001	R
Quality of service standards setting	R

Entity in charge of enforcement of quality of service obligations

Broadcasting (sound transmission)

Entity in charge of broadcasting content

Entity in charge of Information Technology

Entity in charge of Internet content

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

Level of Competition (Latest data available: 2005)

Local Fixed Line Services	M
Domestic fixed long distance	M
International Fixed Long Distance	M
Mobile	P
IMT (3G, 4G, etc.)2001	C
Wireless Local Loop	M
DSL2001	M
Cable modem	
Fixed Wireless Broadband	M
Leased Lines	M
International Gateways	M
Internet Services	P
Cable Television	M
Fixed Satellite Services (FSS)	M
Mobile Satellite Services (MSS)	P
VSAT	P

M: Monopoly

P: Partial competition (year when competition was introduced)

C: Full competition (year when competition was introduced)

N: N/A

Universal Service - services covered and operator obligations (Latest data available: 2005)

Definition of universal service/access exists No

Universal access/service policy adopted

Voice services included in Universal service/access definition • Fixed line public payphone service as part of universal service definition

Internet services included in Universal service/access definition

Other services included in Universal service/access definition

Operators under universal access/service obligation

Operators/service providers required to offer below-cost prices



Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2004)

Means of financing operator(s) universal access/service obligations • Cross-subsidy between own services

Operational Universal Service Fund No

If Yes, when? no date set.

Operators/ service providers required to contribute to USF

Means of calculating USF contribution amounts

USF financed by other sources

USF budget financing by source (in percentage)

Regulator administrating USF

If No, name the entity responsible

Other financing mechanisms for the provision of Universal service No

If Yes, please explain