

South Sudan Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	0
Mobile-cellular subscriptions per 100 inhabitants	33.463
Fixed (wired)-broadband subscriptions per 100 inhabitants	0.00234149
Mobile-broadband subscriptions per 100 inhabitants	5.99628
Households with a computer (%)	4.6766
Households with Internet access at home (%)	3.55029
Individuals using the Internet (%)	7.97743

Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Dr. Lado Wani
Please provide the exact title of the Head of the Regulatory Authority.	Director General
Name of the telecom/ICT regulator	Dr. Lado Wani Kenyi

Policy Maker (Latest data available: 2018)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Eng./ Thomas Gatkuoth
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Level of Competition (Latest data available: 2018)

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

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	No
Who is responsible for approving the budget of the Regulator?	
Legal document creating the regulator	South Sudan Telecommunication act 2012
Sources of regulator's budget and % financed from each source	
Regulator also regulates other utilities	
Reporting requirements of the regulator	<ul style="list-style-type: none"> • Report to Board of ICT regulator • Annual report to Sector Ministry
Year separate regulator created	2015

Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Dr. Lado Wani
Please provide the exact title of the Head of the Regulatory Authority.	Director General
Regulator is a collegial body	Yes
If Yes, please provide the total number of members/commissioners (including the Head).	
Is the Head of the Commission also responsible for day-to-day administrative matters?	Yes
What is the normal period of appointment for the members and the Head of the Regulatory Authority?	
Please provide the total number of staff in the Regulatory Authority.	36

Regulatory Functions (Latest data available: 2018)

Entity in charge of licensing	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 Op
Entity in charge of universal service/access	
Quality of service standards setting	R
Entity in charge of enforcement of quality of service obligations	R Op
Broadcasting (sound transmission)	S
Entity in charge of broadcasting content	S
Entity in charge of Information Technology	O
Entity in charge of Internet content	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	No
Universal access/service policy adopted	Yes
Voice services included in Universal service/access definition	• Individual mobile cellular service as part of universal service definition
Internet services included in Universal service/access definition	• Broadband as part of universal service definition
Other services included in Universal service/access definition	
Operators under universal access/service obligation	• None of the above, please explain: No universal services access, services are accessed through mobile usage.,
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	
Other financing mechanisms for the provision of Universal service	No
If Yes, please explain	
Operational Universal Service Fund	No
If Yes, when?	Not specified
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	

Interconnection issues (Latest data available: 2018)

Interconnection charging principle adopted	• Symmetric
If asymmetric charging, how it was decided?	

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

Approach used to regulate fixed termination rates

Approach used to regulate mobile termination rates

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	• No plans in a short run
Cost model used (or planned) to calculate costs/tariffs of NGN Services	• None

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