

Cambodia Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	0.542512
Mobile-cellular subscriptions per 100 inhabitants	119.492
Fixed (wired)-broadband subscriptions per 100 inhabitants	1.02278
Mobile-broadband subscriptions per 100 inhabitants	82.8198
Households with a computer (%)	15
Households with Internet access at home (%)	40
Individuals using the Internet (%)	40

Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	H.E. Chakrya Moa
Please provide the exact title of the Head of the Regulatory Authority.	Chairman
Name of the telecom/ICT regulator	Telecommunication Regulator of Cambodia (TRC)

Policy Maker (Latest data available: 2018)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Ministry in Posts and Telecommunications
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Level of Competition (Latest data available: 2018)

Cable modem	N
Cable Television	N
Data2011	C
Domestic fixed long distance	C*
Fixed Satellite Services (FSS)	N
Fixed Wireless Broadband	C*
GMPCS (FSS/MSS)	
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)	N
Paging2001	P
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]	Minister of PTC & Minister of E & F
Legal document creating the regulator	Royal Decree NS/RD/0312/175 dated 01 March 2012
Sources of regulator's budget and % financed from each source	• Government appropriation, percentage,;
Regulator also regulates other utilities	• Yes If Yes, specify utilities regulated: Spectrum management. Postal services.,
Reporting requirements of the regulator	• Annual report to Sector Ministry • Other Indicate: Monthly and Quarterly report to the Sector Ministry,
Year separate regulator created	2012

Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	H.E. Chakrya Moa
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]	3
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.	136

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	S	
Entity in charge of radio frequency allocation and assignment	S	
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	S M*	M: Sector Ministry is responsible in Policy-Making, while Regulator implements the policy
Quality of service standards setting	S R	
Entity in charge of enforcement of quality of service obligations	R	
Broadcasting (sound transmission)	O M*	M: Ministry of Information cooperates to allocate frequency spectrum for broadcasting
Entity in charge of broadcasting content	O M*	M: Ministry of Information may intervene on content when required
Entity in charge of Information Technology	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: 2018)

Definition of universal service/access exists	Yes
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	• Schools ;,
Operators under universal access/service obligation	• All operators
Operators/service providers required to offer below-cost prices	No

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

Means of financing operator(s) universal access/service obligations	• Universal service funds
Other financing mechanisms for the provision of Universal service	No
If Yes, please explain	
Operational Universal Service Fund	Yes
If Yes, when? [2016]	After the Telecom Law comes into effect
Operators/ service providers required to contribute to USF	• All operators
Means of calculating USF contribution amounts	• Percentage of total gross revenues (turnover) Percentage: 2%,
USF financed by other sources	No
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?	There are different rates for mobile and fixed operators.

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: 2018)

Stage of introduction of NGN system by operators • Completed

Cost model used (or planned) to calculate costs/tariffs of NGN Services • Other please specify: No specific model at the moment,

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