

Brunei Darussalam Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	18.2585
Mobile-cellular subscriptions per 100 inhabitants	131.934
Fixed (wired)-broadband subscriptions per 100 inhabitants	11.9297
Mobile-broadband subscriptions per 100 inhabitants	130.008
Households with a computer (%)	79.5998
Households with Internet access at home (%)	53.9994
Individuals using the Internet (%)	94.6

Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	MR PENGIRAN HAJI MOHAMMAD ZAIN BIN PENGIRAN HAJI ABDUL RAZAK
Please provide the exact title of the Head of the Regulatory Authority.	CHIEF EXECUTIVE
Name of the telecom/ICT regulator	AUTHORITY FOR INFO-COMMUNICATIONS TECHNOLOGY INDUSTRY FOR BRUNEI DARUSSALAM

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 COMMUNICATION
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Level of Competition (Latest data available: 2018)

Cable modem	N
Cable Television	N
Data2014	N
Domestic fixed long distance	N
Fixed Satellite Services (FSS)	C*
Fixed Wireless Broadband	P
GMPCS (FSS/MSS)	
IMT (3G, 4G, etc.)	P
International Gateways	P
International Fixed Long Distance	N
Internet Services	P
Leased Lines	P
Wireless Local Loop	N
Local Fixed Line Services	M
Mobile	P
Mobile Satellite Services (MSS)	P
Paging2004	M
VSAT	C*
DSL	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: 2018)

Regulator autonomous in decision making	No
Who is responsible for approving the budget of the Regulator? [2004]	Ministry of Finance
Legal document creating the regulator	AITI Order, 2001
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> • Award/auction of mobile licence, percentage; • Award/auction of other licence, percentage; • Licence fees, percentage; • Numbering fees, percentage; • Spectrum fees, percentage; • Financial income, percentage;
Regulator also regulates other utilities	
Reporting requirements of the regulator	<ul style="list-style-type: none"> • Report to Board of ICT regulator • Other Indicate: The Board is our Members of Authority as AITI is a statutory body,
Year separate regulator created	2003

Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	MR PENGIRAN HAJI MOHAMMAD ZAIN BIN PENGIRAN HAJI ABDUL RAZAK
Please provide the exact title of the Head of the Regulatory Authority.	CHIEF EXECUTIVE
Regulator is a collegial body	Yes
If Yes, please provide the total number of members/commissioners (including the Head). [2004]	5
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? [2004]	3 years
Please provide the total number of staff in the Regulatory Authority.	103

Regulatory Functions (Latest data available: 2018)

Entity in charge of licensing	R	
Entity in charge of interconnection rates	R	
Entity in charge of price regulation²⁰¹⁴	R	
Entity in charge of technical standards setting²⁰¹⁴	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 R	
Quality of service standards setting	R	
Entity in charge of enforcement of quality of service obligations	R	
Broadcasting (sound transmission)	R M*	M: Director of Broadcasting, Ministry of Communications

Entity in charge of broadcasting content	S O M*	M: Director of Broadcasting, Ministry of Communications and the Prime Minister's Office hold joint responsibility for the Content Advisory Council which deals with content matters. The Director of Broadcasting, Ministry of Communications administers content standards for compliance by broadcasters.
Entity in charge of Information Technology 2014	O	
Entity in charge of Internet content	S O M*	M: Director of Broadcasting, Ministry of Communications and the Prime Minister's Office hold joint responsibility for the Content Advisory Council which deals with content matters. The Director of Broadcasting, Ministry of Communications administers content standards for compliance by broadcasters.

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	<ul style="list-style-type: none"> • Voice telephony services • Individual mobile cellular service as part of universal service definition
Internet services included in Universal service/access definition	<ul style="list-style-type: none"> • Broadband as part of universal service definition
Other services included in Universal service/access definition	<ul style="list-style-type: none"> • Telecentres as part of universal service definition
Operators under universal access/service obligation	<ul style="list-style-type: none"> • Designated US Provider
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	<ul style="list-style-type: none"> • Universal service funds
Other financing mechanisms for the provision of Universal service	No
If Yes, please explain	
Operational Universal Service Fund	No
If Yes, when?	It is expected that Policy and legislative approvals will be completed in 2018.
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	<ul style="list-style-type: none"> • Asymmetric
If asymmetric charging, how it was decided?	

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

Approach used to regulate fixed termination rates FDC

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 • None

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

Regulations that govern the use of IP networks for Data Services USO I

Regulations that govern the use of IP networks for Voice Services USO I

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