Commonwealth Telecommunications Organisation

Country Page — Antigua and Barbuda

ICT Sector Information

Sector	Information, Broadcasting and Telecommunications
Minister	Senator the Honourable Dr. Edmond Mansoor
Principal Institutions	<u>Telecommunications Division, Ministry of Information, Broadcasting & Telecommunications</u>
Regulator	Telecommunications Officer along with complementary Telecommunications Division staff

Telecom Operators

Operator	Technology
APUA	850 MHz GSM
Lime	850 MHz GSM
Digical	900 MHz GSM
Digicel	2100 MHz UMTS

CTO Niche Areas

Broadband

National Policy Documents	Information and Communication Technologies (ICTs) Draft Policy
Agency	Telecommunications Division, Ministry of Information, Broadcasting & Telecommunications
Projects	4G LTE Connectivity for Government (e-Government) - <u>Government Assisted</u> <u>Technology Endeavour (GATE)</u>

Broadband Indicators¹

Indicators	200 0	200	200	200 3	200 4	200 5	200 6	200 7	200 8	200 9	201 0	201 1	201
Mobile broadband subscription s per 100 inhabitants	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
Fixed Broadband Subscription s per 100 inhabitants		0.25	0.39	0.68	1.42	2.40	4.06	6.60	8.02	8.67	9.56	10.3 5	10.8

Cybersecurity & Cybercrime

Policy	The Computer Misuse Act, 2006						
Agency	<u>Telecommunications Division, Ministry of Information, Broadcasting & Telecommunications</u>						
	Royal Police Force of Antigua and Barbuda						
Other Resources	Cybersecurity Forum						

E-Education Skill Development and Entrepreneurship

Agency	Ministry of Education						
Projects	ICT Cadet Programme - Government Assisted Technology Endeavour (GATE)						
	e-Education Computer Tablets and e-Education Connectivity - <u>Government</u> <u>Assisted Technology Endeavour (GATE)</u>						
	Formulation of 5 Year Education ICT Policy						

¹ ITU statistics

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Publications	Antigua and Barbuda - Country Report - Survey of ICT and Education in
	the Caribbean (Volume 2)

ICT For Disabilities

Policy Documents	Information and Communication Technologies (ICTs) Draft Policy
Projects	Multipurpose ICT Training Facility and Special Needs Resource Center - <u>Government Assisted Technology Endeavour (GATE)</u>

Regulatory Environments including convergence and digital broadcasting switchover

Policy Documents	Information and Communication Technologies (ICTs) Draft Policy
Agency	Telecommunications Division, Ministry of Information, Broadcasting & Telecommunications
Projects	Creation of a professional regulatory authority

Youth and ICTs

Agency	Ministry of Education
Projects	ICT Cadet Programme - Government Assisted Technology Endeavour (GATE) e-Education Computer Tablets and e-Education Connectivity - Government Assisted Technology Endeavour (GATE) Formulation of 5 Year Education ICT Policy
Publications	Antigua and Barbuda - Country Report - Survey of ICT and Education in the Caribbean (Volume 2)

ICT Sector Indicators

Indicators on ICT infrastructure and access - ²

Indicators	200 0	200 1	200 2	200 3	200 4	200 5	200 6	200 7	2008	200 9	201 0	201 1	201 2
Fixed telephone subscriptions	38,3 00	37,2 64	38,0 46	38,0 00	38,0 00	36,4 80	37,5 00	37,9 00	38,000	37,3 50	36,3 22	35,4 84	35,0 00
Fixed telephone subscriptions per 100 inhabitants	49.3	47.0 7	47.2 6	46.5 0	45.8 7	43.4 7	44.1	44.1 0	43.74	42.5 4	40.9 4	39.6 0	38.6 7
Mobile cellular telephone subscriptions	22,0 00	25,0 00	38,2 05	46,1 00	54,0 00	86,0 00	110, 177	112, 381	136,59 2	134, 925	167, 970	176, 008	179, 769
Mobile cellular telephone subscriptions per 100 inhabitants	28.3	31.5 8	47.4 6	56.4 1	65.1 9	102. 48	129. 69	130. 77	157.22	153. 67	189. 35	196. 41	198. 62
Estimated Internet Users per 100 inhabitants	6.48	8.90	12.5 0	17.2 3	24.2 7	34.7 2	62.6 4	70.0 6	75.03	74.2 0	80.0	82.0	83.7 9

Related ICT Publications from International Organisations

Source Organisation	Title of Publication
Infodev	Antigua and Barbuda - Country Report - Survey of ICT and Education in the Caribbean (Volume 2)

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² ITU statistics