

## Commonwealth Telecommunications Organisation

### Country Page – Belize

#### ICT Sector Information

<b>Sector</b>	Energy, Science & Technology and Public Utilities
<b>Minister</b>	Hon. Senator Joy Grant
<b>Principal Institutions</b>	<a href="#">Ministry of Energy, Science &amp; Technology and Public Utilities</a>
<b>Regulator</b>	<a href="#">Public Utilities Commission</a>

#### Mobile Operators

<b>Operator's Name</b>	<b>Technology</b>
Digicel	1900 MHz GSM
Smart	CdmaOne CDMA2000 1x CDMA2000 EV-DO

#### CTO Niche Areas

##### Broadband

<b>National Policy Documents</b>	<a href="#">ICT National Strategy</a> <a href="#">Belize Telecommunications Act, 2002</a>
<b>Agency</b>	<a href="#">Ministry of Energy, Science &amp; Technology and Public Utilities</a> <a href="#">Public Utilities Commission</a>
<b>Projects</b>	Connect Belize Program School Net (ICT Facilities Program) Community Access Centre Project (Connect Belize Program)

### **Broadband Indicators<sup>1</sup>**

<b>Indicators</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
<b>Mobile broadband subscriptions per 100 inhabitants</b>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.11	2.31			
<b>Fixed Broadband Subscriptions per 100 inhabitants</b>		0.00	0.00	0.35	1.03	1.79	2.52	2.55	2.69	2.73	2.86	3.05	3.08

### **Cybersecurity & Cybercrime**

<b>Policy</b>	<a href="#">Belize Telecommunications Act, 2002</a>
<b>Agency</b>	<a href="#">Ministry of Energy, Science &amp; Technology and Public Utilities</a> <a href="#">Public Utilities Commission</a> <a href="#">Belize Police Department</a>
<b>Other Resources</b>	<a href="#">Cybersecurity Forum</a>

### **E-Education Skill Development and Entrepreneurship**

<b>Policy Documents</b>	<a href="#">Ministry of Education Action Plan 2005 -2010</a> <a href="#">ICT National Strategy</a>
<b>Agency</b>	<a href="#">Ministry of Education, Youth and Sports</a>
<b>Projects</b>	School Net (ICT Facilities Program) ICT Curriculum for Lifelong Learning Program ICT Capacity for teachers and Librarians Program

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<sup>1</sup> ITU statistics

### ICT For Disabilities

<b>Policy Documents</b>	<a href="#">ICT National Strategy</a>
<b>Projects</b>	Connect Rural Belize Project (Connect Belize Program) Community Access Centre Project (Connect Belize Program)

### Regulatory Environments including convergence and digital broadcasting switchover

<b>Policy Documents</b>	<a href="#">Belize Telecommunications Act, 2002</a>
<b>Agency</b>	<a href="#">Public Utilities Commission</a>
<b>Projects</b>	Renationalisation of Belize Telemedia Limited (BTL)

### Youth and ICTs

<b>Policy Documents</b>	<a href="#">ICT National Strategy</a>
<b>Agency</b>	Ministry of Education
<b>Projects</b>	School Net (ICT Facilities Program) ICT Curriculum for Lifelong Learning Program ICT Capacity for teachers and Librarians Program

### ICT Sector Indicators

#### Indicators on ICT infrastructure and access - <sup>2</sup>

Indicators	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
<b>Fixed telephone subscriptions</b>	35,754	35,237	31,300	33,278	33,716	33,770	34,325	33,905	31,124	31,168	30,288	28,844	25,415
<b>Fixed telephone subscriptions per 100 inhabitants</b>	14.27	13.73	11.92	12.38	12.27	12.02	11.96	11.57	10.40	10.21	9.72	9.07	7.84
<b>Mobile cellular</b>	16,8	39,1	51,7	60,4	75,0	96,0	118,	118,	160,	161,	194,	2224	1641

<sup>2</sup> ITU statistics

<b>telephone subscriptions</b>	12	55	29	03	00	00	000	314	032	783	201	07	51
<b>Mobile cellular telephone subscriptions per 100 inhabitants</b>	6.71	15.26	19.69	22.47	27.29	34.17	41.11	40.36	53.48	52.97	62.32	69.96	50.62
<b>Estimated Internet Users per 100 inhabitants</b>	5.96		5.68		5.79	9.21	10.40	10.86	11.31	11.73	14.00	18.70	25.00