

## Commonwealth Telecommunications Organisation

### Country Page - Seychelles ICT Sector Information

<b>Sector</b>	<a href="#">Information Communications Technology</a>
<b>Minister</b>	Benjamin Choppy, principal secretary for information communications technology
<b>Principal Institution</b>	<a href="#">Department of Information Communications Technology</a>
<b>Regulator</b>	<a href="#">Policy and Regulatory Affairs Section, Department of Information Communications Technology</a>
<b>Other Departments/Agencies in the Portfolio</b>	<a href="#">Ministry of National Development</a> , <a href="#">Ministry of Education</a> , <a href="#">National Council for the Disabled</a>

### Mobile Operators

Operator	Technology
Airtel	900 MHz GSM, 2100 MHz UMTS
Cable and Wireless (Seychelles) Ltd	900 MHz GSM, GPRS

### CTO Niche Areas

#### Broadband

<b>National Policy Documents</b>	<a href="#">National ICT Policy</a>
<b>Agency</b>	<a href="#">Department of Information Communications Technology</a>
<b>Collaborators / Facilitators</b>	<a href="#">Zantel</a> , <a href="#">Cable &amp; Wireless</a> , <a href="#">Airtel</a> , <a href="#">Seychelles Broadcasting Corporation</a> , <a href="#">InTelevision</a> , <a href="#">BBC</a>
<b>Projects</b>	<a href="#">Submarine Cable Project</a> , <a href="#">E-Government Project</a> , <a href="#">Harmonization of the ICT Policies in Sub-Sahara Africa</a> , <a href="#">Digital Video Broadcasting Project (DVB)</a>
<b>Publications</b>	<a href="#">Seychelles National Frequency Band Plan (NFBP)</a>

<b>Other Resources</b>	<a href="#">Plans and Strategies from Department of ICT</a>
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### **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	0.09	0.26	1.10			
<b>Fixed Broadband Subscriptions per 100 inhabitants</b>					0.42	1.14s	2.94	3.36	3.20	4.56	7.26	10.36	11.72

### **Cybersecurity & Cybercrime**

<b>Policy</b>	The Computer Misuse Act 1998 The Data Protection (Amendment) Act 2003 <a href="#">The International Corporate Service Providers Act, 2011</a>
<b>Agency</b>	<a href="#">Department of Information Communications Technology</a>

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

<b>Agency</b>	<a href="#">Ministry of Education, Department of Information Communications Technology</a>
<b>Internet access in schools, out of a 1–7 (best) scale</b>	4.6
<b>Projects</b>	<a href="#">Microsoft Partners in Learning,</a> <a href="#">Virtual University for Small States of the Commonwealth (VUSSC) programme</a>

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<sup>1</sup> ITU statistics

<b>Publications</b>	<a href="#">InfoDev: Survey of ICT and Education in Africa - Seychelles</a>
<b>Other Resources</b>	<a href="#">Global Resource and Information Directory (GRID) - Seychelles, e-learning Africa 2013 Conference</a>

### **ICT For Disabilities**

<b>Projects</b>	<a href="#">Disability Survey System</a>
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### **Regulatory Environments: Convergence and Digital Broadcasting switchover**

<b>Policy Documents</b>	<a href="#">National ICT Policy, Fixed Broadband Wireless Access, 3.5GHz Allocation Criteria</a>
<b>Agency</b>	<a href="#">Department of Information Communications Technology</a>
<b>Other Resources</b>	<a href="#">Plans and Strategies from Department of ICT, DVB</a>

### **Youth and ICTs**

<b>Agency</b>	<a href="#">Ministry of Education, Department of Information Communications Technology</a>
<b>Projects</b>	<a href="#">Microsoft Partners in Learning, Virtual University for Small States of the Commonwealth (VUSSC) programme</a>
<b>Publications</b>	<a href="#">InfoDev: Survey of ICT and Education in Africa - Seychelles</a>
<b>Other Resources</b>	<a href="#">Global Resource and Information Directory (GRID) - Seychelles, e-learning Africa 2013 Conference</a>

**Indicators on ICT infrastructure and access - <sup>2</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>Fixed telephone subscriptions</b>	20,621	21,247	21,249	21,191	21,268	21,404	20,679	22,722	22,322	26,078	22,045	27,912	28,865
<b>Fixed telephone subscriptions per 100 inhabitants</b>	26.21	26.68	26.35	25.95	25.74	25.63	24.53	26.74	26.09	30.30	25.48	32.13	33.11
<b>Mobile cellular telephone subscriptions</b>	25,961	36,683	44,731	49,229	54,369	58,806	70,340	77,278	93,476	110,668	117,587	126,594	138,272
<b>Mobile cellular telephone subscriptions per 100 inhabitants</b>	32.99	46.06	55.47	60.29	65.80	70.42	83.45	90.94	109.24	128.57	135.91	145.71	158.63
<b>Estimated Internet Users per 100 inhabitants</b>	7.40	11.02	14.30	14.59	24.27	25.41	34.95	38.38	40.44		41.00	43.16	47.08

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<sup>2</sup> ITU statistics

### World Economic Forum ICT Readiness Indicators<sup>3</sup>

<b>Laws relating to ICT, out of a 1–7 (best) scale</b>	<b>4.1</b>
<b>Broadband Internet subscriptions/100 pop</b>	<b>10.4</b>
<b>Mobile Network Coverage, % pop. covered</b>	<b>98.0</b>
<b>Mobile broadband subscriptions / 100 pop</b>	<b>4.7</b>
<b>Households with personal computers, %</b>	<b>45.0</b>
<b>Use of virtual social networks, out of a 1–7 (best) scale</b>	<b>5.7</b>
<b>Impact of ICT on new services and products, out of a 1–7 (best) scale</b>	<b>4.7</b>
<b>Impact of ICT on new organisational models, out of a 1–7 (best) scale</b>	<b>3.9</b>
<b>Importance of ICT to gov't vision, out of a 1–7 (best) scale</b>	<b>5.0</b>
<b>Gov't success in ICT promotion, out of a 1–7 (best) scale</b>	<b>4.9</b>
<b>ICT use &amp; gov't efficiency, out of a 1–7 (best) scale</b>	<b>4.3</b>
<b>Gov't Online Service Index, out of a 0-1 (best) scale</b>	<b>0.33</b>
<b>E-Participation Index, out of a 0-1 (best) scale</b>	<b>0.08</b>

<sup>3</sup> Out of a 1–7 (best) scale. This indicator is derived from the World Economic Forum's Executive Opinion Survey. [http://www3.weforum.org/docs/WEF\\_GITR\\_Report\\_2013.pdf](http://www3.weforum.org/docs/WEF_GITR_Report_2013.pdf)

### Related ICT Publications

<b>Source Organisation</b>	<b>Title of Publication</b>
<b>InfoDev</b>	<a href="#">Survey of ICT and Education in Africa - Seychelles</a>
<b>World Economic Forum</b>	<a href="#">The Global Information Technology Report 2013</a>