NCSI
national cyber security index

147. Seychelles 11.69

Population	**0.1** million	**147**th **National Cyber Security Index**	||||||||||||||| **12 %**
Area (km²)	**0.5** thousand	**149**th **Global Cybersecurity Index**	|||||||||||||||| **13 %**
GDP per capita ($)	**30.5** thousand	**90**th ICT Development Index	|||||||||||||| **50 %**
		N/A Networked Readiness Index	|||||||||||||||||| **0 %**

NCSI DEVELOPMENT TIMELINE

RANKING TIMELINE
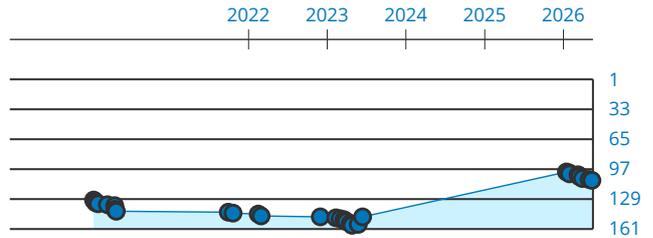
NCSI FULFILMENT PERCENTAGE

Policy   Threats   Education   Global   Digital   Essential   eID & TS   Personal   CIRC   Crisis   Police   Military
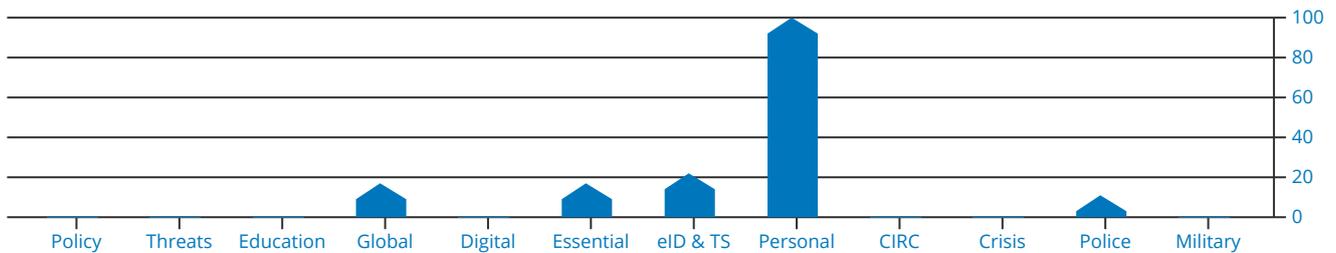
GENERAL CYBER SECURITY INDICATORS

1. Cyber security policy development — 0 / 7 **(0%)**

1.1. Cyber security policy unit	0 / 3
1.2. Cyber security policy coordination format	0 / 2
1.3. Cyber security strategy	0 / 1
1.4. Cyber security strategy implementation plan	0 / 1
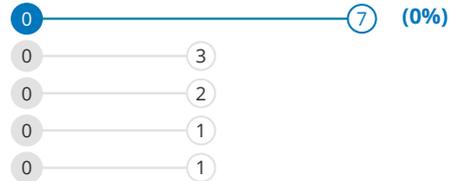
2. Cyber threat analysis and information — 0 / 5 **(0%)**

|	
2.1. Cyber threats analysis unit	0 / 3
2.2. Public cyber threat reports are published annually	0 / 1
2.3. Cyber safety and security website	0 / 1

3. Education and professional development — 0 / 9 **(0%)**

3.1. Cyber safety competencies in primary or secondary education	0 / 1
3.2. Bachelor's level cyber security programme	0 / 2
3.3. Master's level cyber security programme	0 / 2
3.4. PhD level cyber security programme	0 / 2
3.5. Cyber security professional association	0 / 2

### 4. Contribution to global cyber security — 1 / 6 **(17%)**

|	
4.1. Convention on Cybercrime	0 / 1
4.2. Representation in international cooperation formats	1
4.3. International cyber security organisation hosted by the country	0 / 3
4.4. Cyber security capacity building for other countries	0 / 1
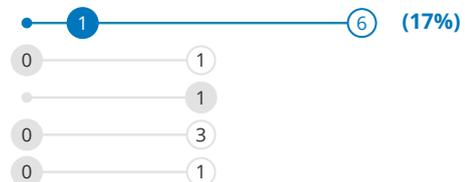
BASELINE CYBER SECURITY INDICATORS

5. Protection of digital services
0 ———————————— 5 **(0%)**

5.1. Cyber security responsibility for digital service providers 0 — 1
5.2. Cyber security standard for the public sector 0 — 1
5.3. Competent supervisory authority 0 — 3
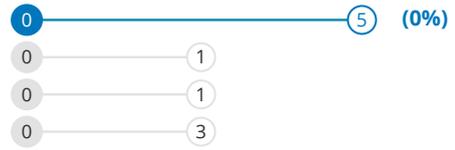
6. Protection of essential services
1 ———————————— 6 **(17%)**

6.1. Operators of essential services are identified 1
6.2. Cyber security requirements for operators of essential services 0 — 1
6.3. Competent supervisory authority 0 — 3
6.4. Regular monitoring of security measures 0 — 1
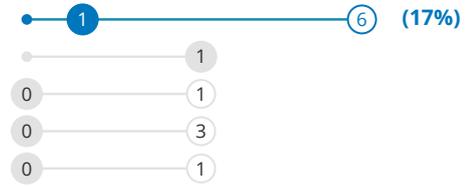
7. E-identification and trust services
2 ———————————— 9 **(22%)**

7.1. Unique persistent identifier 0 — 1
7.2. Requirements for cryptosystems 0 — 1
7.3. Electronic identification 1
7.4. Electronic signature 1
7.5. Timestamping 0 — 1
7.6. Electronic registered delivery service 0 — 1
7.7. Competent supervisory authority 0 — 3

8. Protection of personal data
4 **(100%)**

8.1. Personal data protection legislation 1
8.2. Personal data protection authority 3

INCIDENT AND CRISIS MANAGEMENT INDICATORS

9. Cyber incidents response
0 ———————————— 6 **(0%)**

9.1. Cyber incidents response unit 0 — 3
9.2. Reporting responsibility 0 — 1
9.3. Single point of contact for international coordination 0 — 2

10. Cyber crisis management
0 ———————————— 5 **(0%)**

10.1. Cyber crisis management plan 0 — 1
10.2. National-level cyber crisis management exercise 0 — 2
10.3. Participation in international cyber crisis exercises 0 — 1
10.4. Operational support of volunteers in cyber crises 0 — 1

11. Fight against cybercrime
1 ———————————— 9 **(11%)**

11.1. Cybercrimes are criminalised 1
11.2. Cybercrime unit 0 — 3
11.3. Digital forensics unit 0 — 3
11.4. 24/7 contact point for international cybercrime 0 — 2
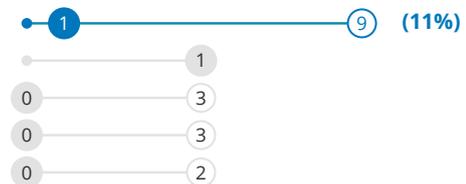
12. Military cyber operations
0 ———————————— 6 **(0%)**

12.1. Cyber operations unit 0 — 3
12.2. Cyber operations exercise 0 — 2
12.3. Participation in international cyber exercises 0 — 1