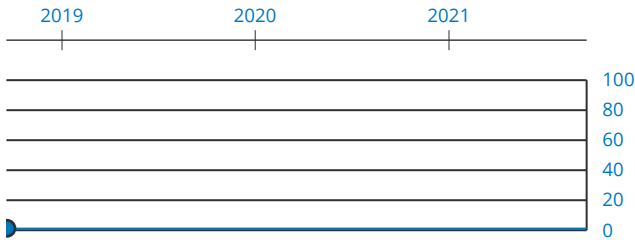


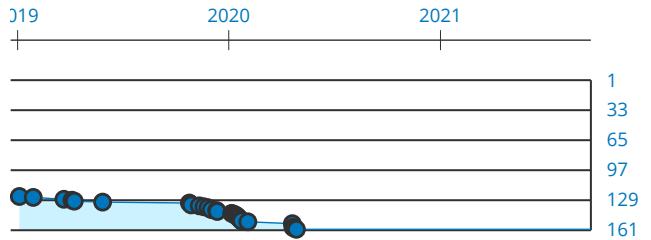
160. South Sudan 1.30

Population	12.1 million	160 th National Cyber Security Index	1 %
Area (km ²)	619.7 thousand	169 th Global Cybersecurity Index	6 %
GDP per capita (\$)	1.5 thousand	N/A ICT Development Index	0 %
		N/A Networked Readiness Index	0 %

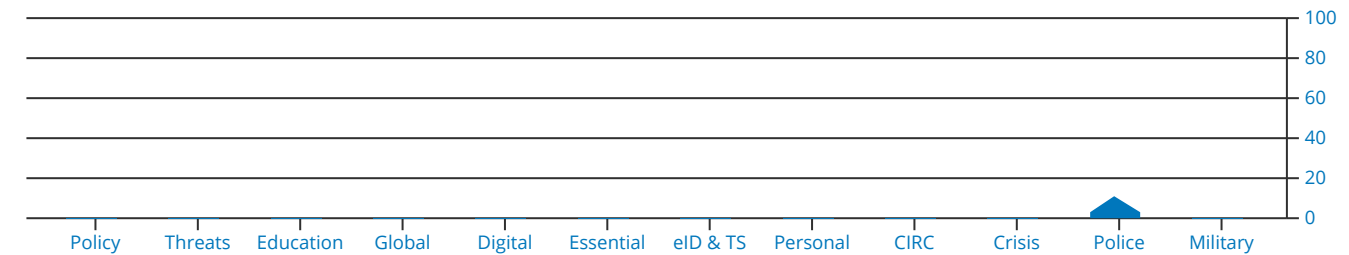
NCSI DEVELOPMENT TIMELINE



RANKING TIMELINE



NCSI FULFILMENT PERCENTAGE



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	0 ————— 6 (0%)
4.1. Convention on Cybercrime	0 ————— 1
4.2. Representation in international cooperation formats	0 ————— 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

- 5.1. Cyber security responsibility for digital service providers
- 5.2. Cyber security standard for the public sector
- 5.3. Competent supervisory authority



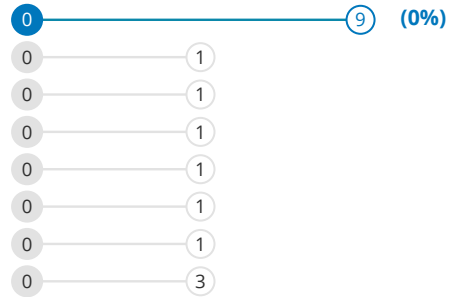
6. Protection of essential services

- 6.1. Operators of essential services are identified
- 6.2. Cyber security requirements for operators of essential services
- 6.3. Competent supervisory authority
- 6.4. Regular monitoring of security measures



7. E-identification and trust services

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



8. Protection of personal data

- 8.1. Personal data protection legislation
- 8.2. Personal data protection authority



INCIDENT AND CRISIS MANAGEMENT INDICATORS

9. Cyber incidents response

- 9.1. Cyber incidents response unit
- 9.2. Reporting responsibility
- 9.3. Single point of contact for international coordination



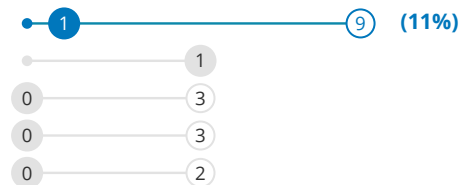
10. Cyber crisis management

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



11. Fight against cybercrime

- 11.1. Cybercrimes are criminalised
- 11.2. Cybercrime unit
- 11.3. Digital forensics unit
- 11.4. 24/7 contact point for international cybercrime



12. Military cyber operations

- 12.1. Cyber operations unit
- 12.2. Cyber operations exercise
- 12.3. Participation in international cyber exercises

