

176. South Sudan 1.30

Population	12.1 million
Area (km²)	619.7 thousand
GDP per capita (\$)	1.5 thousand

176th National Cyber Security Index 169th Global Cybersecurity Index

N/A ICT Development Index N/A Networked Readiness Index

0 %	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
0 %	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	

NCSI DEVELOPMENT TIMELINE



RANKING TIMELINE



NCSI FULFILMENT PERCENTAGE

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Policy Threats Education Global Digital Essential eID &	TS Personal CIR(C Crisis	Police Military
ENERAL CYBER SECURITY INDICATORS			
. Cyber security policy development	0		(0%)
1. Cyber security policy unit	0	3	
2. Cyber security policy coordination format	0	2	
.3. Cyber security strategy	0	1	
4. Cyber security strategy implementation plan	0	1	
. Cyber threat analysis and information	0		5 (0%)
1. Cyber threats analysis unit	0	3	
2. Public cyber threat reports are published annually	0	1	
.3. Cyber safety and security website	0	1	
. Education and professional development	0		(0%)
1. Cyber safety competencies in primary or secondary education	0	1	
2. Bachelor's level cyber security programme	0	2	
3. Master's level cyber security programme	0	2	
.4. PhD level cyber security programme	0	2	
5. Cyber security professional association	0	2	
. Contribution to global cyber security	0		6 (0%)
1. Convention on Cybercrime	0	1	-
2. Representation in international cooperation formats	0	1	
3. International cyber security organisation hosted by the country	0	3	
.4. Cyber security capacity building for other countries	0	(1)	

BASELINE CYBER SECURITY INDICATORS 5. Protection of digital services (0%) 0 (5) 0 5.1. Cyber security responsibility for digital service providers 1 5.2. Cyber security standard for the public sector 0 1) 5.3. Competent supervisory authority 0 3 6. Protection of essential services 0 6) (0%) 6.1. Operators of essential services are identified 0 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) (0%) 7. E-identification and trust services 0 9 7.1. Unique persistent identifier 0 1) 7.2. Requirements for cryptosystems 0 1 7.3. Electronic identification 0 1 7.4. Electronic signature 0 1 7.5. Timestamping 0 1 7.6. Electronic registered delivery service 0 1 7.7. Competent supervisory authority 0 3 (0%) 8. Protection of personal data 0 (4)8.1. Personal data protection legislation 0 1 8.2. Personal data protection authority 0 3 INCIDENT AND CRISIS MANAGEMENT INDICATORS 9. Cyber incidents response (0%) 6) 0 3 9.1. Cyber incidents response unit 0 9.2. Reporting responsibility 0 1) 9.3. Single point of contact for international coordination 0 2 (0%) 10. Cyber crisis management (5) 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 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 2 0 12. Military cyber operations ര (0%) 0 0 3 12.1. Cyber operations unit 0 2 12.2. Cyber operations exercise 12.3. Participation in international cyber exercises 0 1)



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