

69. Comoros 37.50

Population **0.9** million
Area (km²) **1.9** thousand
GDP per capita (\$) **3.9** thousand

69th National Cyber Security Index |||||||||||||| 38 %
N/A Global Cybersecurity Index |||||||||||||| 39 %
180th E-Government Development Index |||||||||||| 26 %
N/A Network Readiness Index |||||||||||| 0 %

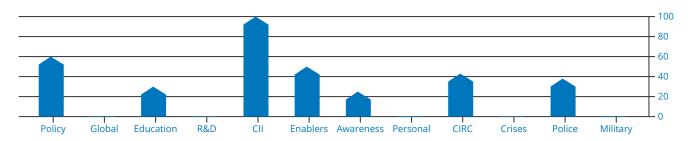
NCSI DEVELOPMENT TIMELINE



RANKING TIMELINE



NCSI FULFILMENT PERCENTAGE



STRATEGIC CYBERSECURITY INDICATORS

1. CYBERSECURITY POLICY

- 1.1. High-level cybersecurity leadership
- 1.2. Cybersecurity policy development
- 1.3. Cybersecurity policy coordination
- 1.4. National cybersecurity strategy
- 1.5. National cybersecurity strategy action plan

9 (60%)

- 3
- 0 3

2. GLOBAL CYBERSECURITY CONTRIBUTION

- 2.1. Cyber diplomacy engagements
- 2.2. Commitment to international law in cyberspace
- ${\it 2.3.} \ Contribution \ to \ international \ capacity \ building \ in \ cybersecurity$

3. EDUCATION AND PROFESSIONAL DEVELOPMENT

- 3.1. Cyber safety competencies in primary education
- 3.2. Cyber safety competencies in secondary education
- 3.3. Undergraduate cybersecurity education
- 3.4. Graduate cybersecurity education
- 3.5. Association of cybersecurity professionals

0 2 (30%) 0 2 0 2 0 2 0 2 0 3 0 1

4. CYBERSECURITY RESEARCH AND DEVELOPMENT

- 4.1. Cybersecurity research and development programmes
- 4.2. Cybersecurity doctoral studies



PREVENTIVE CYBERSECURITY INDICATORS

5. CYBERSECURITY OF CRITICAL INFORMATION INFRASTRUCTURE		(100%)
5.1. Identification of critical information infrastructure	3	(10070)
5.2. Cybersecurity requirements for operators of critical information	3	
infrastructure		
5.3. Cybersecurity requirements for public sector organisations	3	
5.4. Competent supervisory authority	3	
6. CYBERSECURITY OF DIGITAL ENABLERS	. 6	(50%)
6.1. Secure electronic identification	0 2	
6.2. Electronic signature	2	
6.3. Trust services	2	
6.4. Supervisory authority for trust services	2	
6.5. Cybersecurity requirements for cloud services	02	
6.6. Supply chain cybersecurity	02	
7. CYBER THREAT ANALYSIS AND AWARENESS RAISING	- 3	(25%)
7.1. Cyber threat analysis	0 3	
7.2. Public cyber threat reports	0 3	
7.3. Public cybersecurity awareness resources	3	
7.4. Cybersecurity awareness raising coordination	03	
8. PROTECTION OF PERSONAL DATA	0	(0%)
8.1. Personal data protection legislation	02	
8.2. Personal data protection authority	0 2	
RESPONSIVE CYBERSECURITY INDICATORS		
9. CYBER INCIDENT RESPONSE	6	<u>(14)</u> (43%)
9.1. National incident response capacity	3	(1373)
9.2. Incident reporting obligations	3	
9.3. Cyber incident reporting tool	02	
9.4. Single point of contact for international cooperation	0 3	
9.5. Participation in international incident response cooperation	0 3	
10. CYBER CRISIS MANAGEMENT	0	9) (0%)
10.1. Cyber crisis management plan	02	<u> </u>
10.2. National cyber crisis management exercises	0 3	
10.3. Participation in international cyber crisis exercises	02	
10.4. Operational crisis reserve	0 2	
11. FIGHT AGAINST CYBERCRIME	• 6	<u>(16)</u> (38%)
11.1. Cybercrime offences in national law	3	<u> </u>
11.2. Procedural law provisions	3	
11.3. Ratification of or accession to the Convention on Cybercrime	02	
11.4. Cybercrime investigation capacity	0 3	
11.5. Digital forensics capacity	02	
11.6. 24/7 contact point for international cybercrime	03	
12. MILITARY CYBER DEFENCE	0	<u>(0%)</u>
12.1. Military cyber defence capacity	02	
12.2. Military cyber doctrine	02	
12.3. Military cyber defence exercises	0 2	



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