

97. Montenegro 35.06

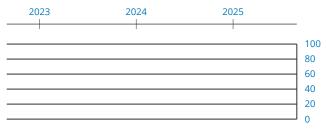
Population	0.6 million
Area (km²)	13.8 thousand
GDP per capita (\$)	18.3 thousand

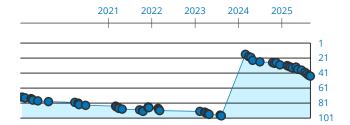
97th National Cyber Security Index

- 87th Global Cybersecurity Index
- 61st ICT Development Index
- 62nd Networked Readiness Index

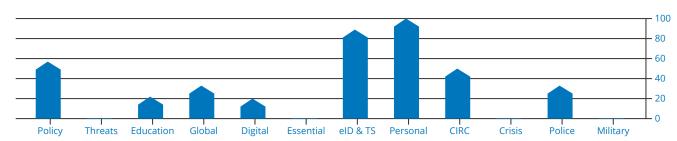
RANKING TIMELINE

NCSI DEVELOPMENT TIMELINE





NCSI FULFILMENT PERCENTAGE



GENERAL CYBER SECURITY INDICATORS

1. Cyber security policy development	•	4	(57%)
1.1. Cyber security policy unit	0	3	
1.2. Cyber security policy coordination format	•	2	
1.3. Cyber security strategy	•	1	
1.4. Cyber security strategy implementation plan	•	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	•2		
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	•	2	
3.4. PhD level cyber security programme	0	2	
3.5. Cyber security professional association	0	2	
4. Contribution to global cyber security	•	2	6 (33%)
4.1. Convention on Cybercrime	•	1	
4.2. Representation in international cooperation formats	•	1	

0

0

3

-(1)

- 4.2. Representation in international cooperation formats
- 4.3. International cyber security organisation hosted by the country
- 4.4. Cyber security capacity building for other countries

5. Protection of digital services (20%) (5) (1) 5.1. Cyber security responsibility for digital service providers 0 5.2. Cyber security standard for the public sector 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) (89%) 7. E-identification and trust services 8.9 7.1. Unique persistent identifier 1 7.2. Requirements for cryptosystems 0 1 7.3. Electronic identification 1 7.4. Electronic signature 1 7.5. Timestamping 1 7.6. Electronic registered delivery service 1 7.7. Competent supervisory authority 3 (100%) 8. Protection of personal data 1 8.1. Personal data protection legislation 8.2. Personal data protection authority 3 INCIDENT AND CRISIS MANAGEMENT INDICATORS (50%) 9. Cyber incidents response (6)9.1. Cyber incidents response unit 3 9.2. Reporting responsibility 0 1 9.3. Single point of contact for international coordination 0 2 (0%) 10. Cyber crisis management (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 9 (33%) 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 12. Military cyber operations (0%) 0 (6)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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BASELINE CYBER SECURITY INDICATORS