

# 54. Albania 62.34

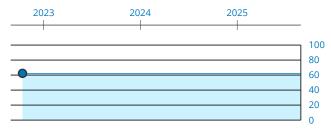
Population	2.9 million
Area (km²)	<b>28.7</b> thousand
GDP per capita (\$)	<b>13.2</b> thousand

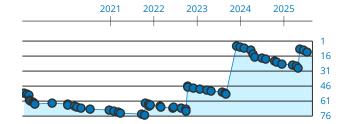
## 54<sup>th</sup> National Cyber Security Index

- 80<sup>th</sup> Global Cybersecurity Index
- 89<sup>th</sup> ICT Development Index
- 80<sup>th</sup> Networked Readiness Index

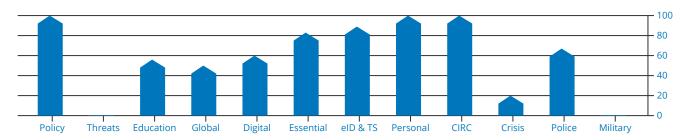
**RANKING TIMELINE** 

NCSI DEVELOPMENT TIMELINE





### NCSI FULFILMENT PERCENTAGE



#### **GENERAL CYBER SECURITY INDICATORS**

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1. Cyber security policy development	•		<b>7</b> (100%)
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	•	1	
2. Cyber threat analysis and information	0		5 <b>(0%)</b>
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	•	5	(56%)
3.1. Cyber safety competencies in primary or secondary education	•	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	•	3	6 <b>(50%)</b>
4.1. Convention on Cybercrime	•	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	•	1	

#### **BASELINE CYBER SECURITY INDICATORS** 5. Protection of digital services (60%) (5) (1) 5.1. Cyber security responsibility for digital service providers 0 5.2. Cyber security standard for the public sector 0 1) 5.3. Competent supervisory authority 3 6. Protection of essential services (83%) (6) 6.1. Operators of essential services are identified 1 6.2. Cyber security requirements for operators of essential services 1 6.3. Competent supervisory authority 3 6.4. Regular monitoring of security measures 0 1 7. E-identification and trust services 8.9 (89%) 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 8.1. Personal data protection legislation 1 8.2. Personal data protection authority 3 INCIDENT AND CRISIS MANAGEMENT INDICATORS (100%) 9. Cyber incidents response 9.1. Cyber incidents response unit 3 9.2. Reporting responsibility 1 9.3. Single point of contact for international coordination 2 (20%) 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 1 10.4. Operational support of volunteers in cyber crises 0 (1) 11. Fight against cybercrime (67%) 9 11.1. Cybercrimes are criminalised 1 11.2. Cybercrime unit 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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