

42. Australia 66.23

Population	24.1 million
Area (km²)	7.7 million
GDP per capita (\$)	51.5 thousand

NCSI DEVELOPMENT TIMELINE

2024

+

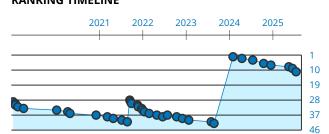
2025

2023

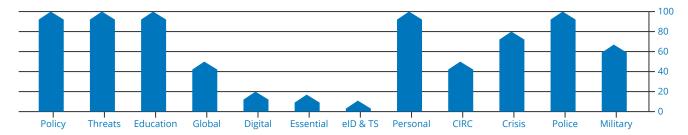
42nd National Cyber Security Index

- 12th Global Cybersecurity Index
- 14th ICT Development Index
- 14th Networked Readiness Index

RANKING TIMELINE



NCSI FULFILMENT PERCENTAGE



100

80

60

40

20

0

GENERAL CYBER SECURITY INDICATORS

1. Cyber security policy development	•	(100%)
1.1. Cyber security policy unit	•	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	•	5 (100%)
2.1. Cyber threats analysis unit	•	3
2.2. Public cyber threat reports are published annually	•	1
2.3. Cyber safety and security website	•(1
3. Education and professional development	•	9 (100%)
3.1. Cyber safety competencies in primary or secondary education	•	1
3.2. Bachelor's level cyber security programme	•	2
3.3. Master's level cyber security programme	•	2
3.4. PhD level cyber security programme	•(2
3.5. Cyber security professional association	•(2
4. Contribution to global cyber security	•	36 (50%)
4.1. Convention on Cybercrime	•	1
4.2. Representation in international cooperation formats	•	1
4.3. International cyber security organisation hosted by the country	0	3
4.4. Cyber security capacity building for other countries	•	1

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 6) (17%) 6.1. Operators of essential services are identified 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) 7. E-identification and trust services 0(11%) • 7.1. Unique persistent identifier 0 1) 7.2. Requirements for cryptosystems 0 1) 7.3. Electronic identification 0 1 7.4. Electronic signature 1 7.5. Timestamping 0 1 7.6. Electronic registered delivery service 0 1) 7.7. Competent supervisory authority 0 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 (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 (80%) 10. Cyber crisis management 5 10.1. Cyber crisis management plan 1 10.2. National-level cyber crisis management exercise 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 (100%) 11.1. Cybercrimes are criminalised 1 11.2. Cybercrime unit 3 11.3. Digital forensics unit 3 11.4. 24/7 contact point for international cybercrime 2 12. Military cyber operations (67%) (6)3 12.1. Cyber operations unit 2 12.2. Cyber operations exercise 0 12.3. Participation in international cyber exercises 1



NCSI is held and developed by e-Governance Academy Foundation Company code: 90007000 Rotermanni 8 10111 Tallinn Estonia P: +372 663 1500 E: ncsi@ega.ee W: www.ega.ee

BASELINE CYBER SECURITY INDICATORS