

26. Ireland 75.32

Population	6.4 million
Area (km²)	70.3 thousand
GDP per capita (\$)	79.9 thousand

26th National Cyber Security Index

46 th	Global	Cybersecurity Index	

- 20th ICT Development Index
- 20th Networked Readiness Index

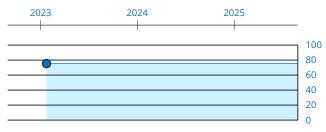
2021

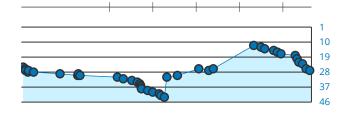
RANKING TIMELINE

75 %
86 %
80 %
5 %

2025

NCSI DEVELOPMENT TIMELINE



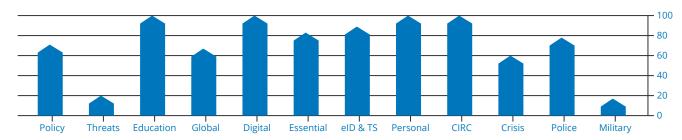


2023

2024

2022

NCSI FULFILMENT PERCENTAGE



GENERAL CYBER SECURITY INDICATORS

1. Cyber security policy development			(71%)
1.1. Cyber security policy development	•	3	() (/1/0)
1.2. Cyber security policy coordination format	0	2	
1.3. Cyber security strategy	•	1	
1.4. Cyber security strategy implementation plan	•	1	
2. Cyber threat analysis and information			<u>(20%)</u>
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	•		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	0	2	
4. Contribution to global cyber security	•	4	
4.1. Convention on Cybercrime	0	1	-
4.2. Representation in international cooperation formats	•	1	
4.3. International cyber security organisation hosted by the country	•	3	
4.4. Cyber security capacity building for other countries	0	1	

BASELINE CYBER SECURITY INDICATORS 5. Protection of digital services (100%) 1 5.1. Cyber security responsibility for digital service providers 5.2. Cyber security standard for the public sector 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 9. Cyber incidents response (100%) 9.1. Cyber incidents response unit 3 9.2. Reporting responsibility 1 9.3. Single point of contact for international coordination 2 (60%) 10. Cyber crisis management (5) 10.1. Cyber crisis management plan 0 (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 (78%) 9 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 0 (17%) 12. Military cyber operations (6) 0 3 12.1. Cyber operations unit 0 2 12.2. Cyber operations exercise 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