

16. Sweden 84.42

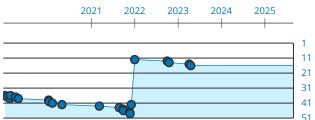
Population 9.9 million Area (km²) **450.3** thousand GDP per capita (\$) 53.1 thousand

16th National Cyber Security Index **26**th **Global Cybersecurity Index ICT Development Index** ||||||||||||||||||| 84 % **Networked Readiness Index**

NCSI DEVELOPMENT TIMELINE

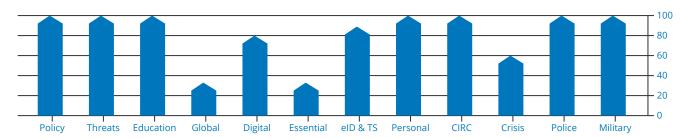






||||||| 6 %

NCSI FULFILMENT PERCENTAGE

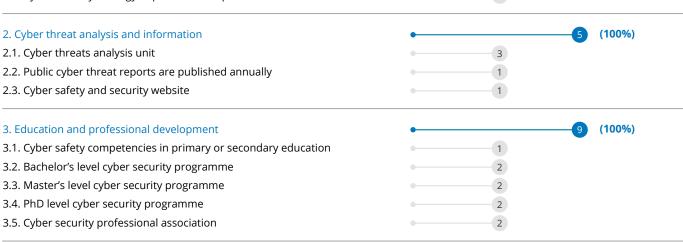


GENERAL CYBER SECURITY INDICATORS

- 1. Cyber security policy development 1.1. Cyber security policy unit
- 1.2. Cyber security policy coordination format
- 1.3. Cyber security strategy
- 1.4. Cyber security strategy implementation plan

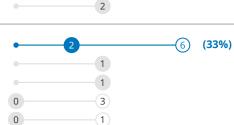
| • | | 7 | (100%) |
|---|---|----------|--------|
| • | 3 | | |
| • | 2 | | |
| • | 1 | | |
| • | 1 | | |

- 2.1. Cyber threats analysis unit
- 2.3. Cyber safety and security website



4. Contribution to global cyber security

- 4.1. Convention on Cybercrime
- 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



BASELINE CYBER SECURITY INDICATORS

5. Protection of digital services (80%) 5.1. Cyber security responsibility for digital service providers 0 (1) 5.2. Cyber security standard for the public sector 1 5.3. Competent supervisory authority 3 6. Protection of essential services (33%)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 0 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 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 (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 (100%) 12. Military cyber operations 3 12.1. Cyber operations unit 2 12.2. Cyber operations exercise 12.3. Participation in international cyber exercises 1

