

# 17. Denmark 84.42

Population	5.7 million		
Area (km²)	<b>43.1</b> thousand		
GDP per capita (\$)	<b>49.6</b> thousand		

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

- 32<sup>nd</sup> Global Cybersecurity Index
- $\mathbf{4}^{\mathsf{th}}$ **ICT Development Index**

**RANKING TIMELINE** 

6<sup>th</sup>

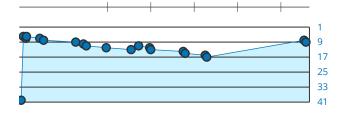
2021

2025

- **Networked Readiness Index**

# NCSI DEVELOPMENT TIMELINE



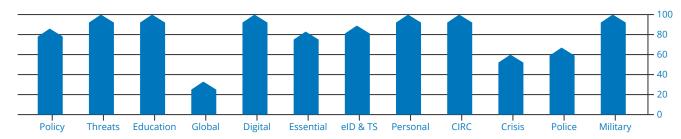


2023

2024

2022

### NCSI FULFILMENT PERCENTAGE



### **GENERAL CYBER SECURITY INDICATORS**

GENERAL CYBER SECORITY INDICATORS				
1. Cyber security policy development	•		-6-7 (	86%)
1.1. Cyber security policy unit	•	3	•	
1.2. Cyber security policy coordination format	0	2		
1.3. Cyber security strategy	•	1		
1.4. Cyber security strategy implementation plan	0			
2. Cyber threat analysis and information	•			100%)
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	0	2		
3.4. PhD level cyber security programme	•	2		
3.5. Cyber security professional association	0	2		
4. Contribution to global cyber security	•	2	6 (	33%)
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	0	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 (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 (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



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