

## 18. Croatia 83.12

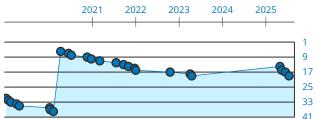
Population 4.2 million
Area (km²) 56.6 thousand
GDP per capita (\$) 25.3 thousand

18thNational Cyber Security Index|||||||||||||||||||||83 %33rdGlobal Cybersecurity Index|||||||||||||||||||93 %36thICT Development Index||||||||||||||||72 %45thNetworked Readiness Index|||||||||||||||||4 %

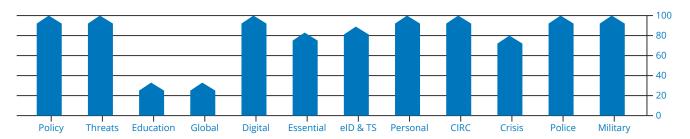
### NCSI DEVELOPMENT TIMELINE



# RANKING TIMELINE

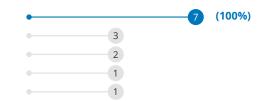


### NCSI FULFILMENT PERCENTAGE



### **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



### 2. Cyber threat analysis and information

- 2.1. Cyber threats analysis unit
- 2.2. Public cyber threat reports are published annually
- 2.3. Cyber safety and security website



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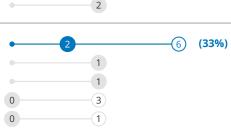
### 3. Education and professional development

- 3.1. Cyber safety competencies in primary or secondary education
- 3.2. Bachelor's level cyber security programme
- 3.3. Master's level cyber security programme
- 3.4. PhD level cyber security programme
- 3.5. Cyber security professional association

# 9 (33%) 0 2 0 2 0 2

### 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	•		5	(100%)
5.1. Cyber security responsibility for digital service providers	•	1		
5.2. Cyber security standard for the public sector	•	1		
5.3. Competent supervisory authority	•	3		
6. Protection of essential services	•		<b>-5</b> -6)	(83%)
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			
7. E-identification and trust services	•			(89%)
7.1. Unique persistent identifier	•	1		
7.2. Requirements for cryptosystems	0			
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		
8. Protection of personal data	•		4	(100%)
8.1. Personal data protection legislation	•	1		
8.2. Personal data protection authority	•	3		
INCIDENT AND CRISIS MANAGEMENT INDICATORS				
9. Cyber incidents response	•		6	(100%)
9.1. Cyber incidents response unit	•	3		
9.2. Reporting responsibility	•	1		
9.3. Single point of contact for international coordination	•	2		
10. Cyber crisis management	•		4 5	(80%)
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			
11. Fight against cybercrime	•		9	(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	•		6	(100%)
12.1. Cyber operations unit	•	3		
12.2. Cyber operations exercise	•	2		
12.3 Participation in international cyber exercises		1		



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