

# 10. Italy 88.33

Population	<b>59.0</b> million
Area (km²)	<b>302.1</b> thousand
GDP per capita (\$)	<b>57.8</b> thousand

<b>10</b> <sup>th</sup>	National Cyber Security Index	88 %
N/A	Global Cybersecurity Index	100 %

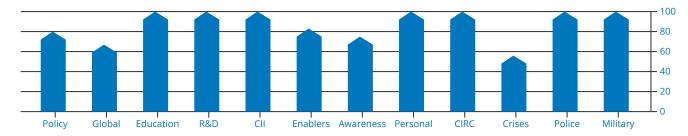
**RANKING TIMELINE** 

### NCSI DEVELOPMENT TIMELINE





#### NCSI FULFILMENT PERCENTAGE



## STRATEGIC CYBERSECURITY INDICATORS

1. CYBERSECURITY POLICY			12-(15) (80%)
	•		
1.1. High-level cybersecurity leadership		3	
1.2. Cybersecurity policy development	0	3	
1.3. Cybersecurity policy coordination	•	3	
1.4. National cybersecurity strategy	•	3	
1.5. National cybersecurity strategy action plan	•	3	
2. GLOBAL CYBERSECURITY CONTRIBUTION	•	4	(67%)
2.1. Cyber diplomacy engagements	•	3	
2.2. Commitment to international law in cyberspace	•	1	
2.3. Contribution to international capacity building in cybersecurity	0	2	
3. EDUCATION AND PROFESSIONAL DEVELOPMENT	•		10 (100%)
3.1. Cyber safety competencies in primary education	•	2	_
3.2. Cyber safety competencies in secondary education	•	2	
3.3. Undergraduate cybersecurity education	•	2	
3.4. Graduate cybersecurity education	•	3	
3.5. Association of cybersecurity professionals	•	1	
4. CYBERSECURITY RESEARCH AND DEVELOPMENT	•		(100%)
4.1. Cybersecurity research and development programmes	•	2	-
4.2. Cybersecurity doctoral studies	•	2	

## PREVENTIVE CYBERSECURITY INDICATORS

5. CYBERSECURITY OF CRITICAL INFORMATION INFRASTRUCTURE	•		12	(100%)
5.1. Identification of critical information infrastructure	•	3		
5.2. Cybersecurity requirements for operators of critical information nfrastructure	•	3		
5.3. Cybersecurity requirements for public sector organisations	•	3		
5.4. Competent supervisory authority	•	3		
5. CYBERSECURITY OF DIGITAL ENABLERS	•		-10-12	(83%)
5.1. Secure electronic identification	•	2		
5.2. Electronic signature	•	2		
5.3. Trust services	•	2		
5.4. Supervisory authority for trust services	•	2		
5.5. Cybersecurity requirements for cloud services	•	2		
5.6. Supply chain cybersecurity	0	2		
7. CYBER THREAT ANALYSIS AND AWARENESS RAISING	•			(75%)
7.1. Cyber threat analysis	•	3		
.2. Public cyber threat reports		3		
7.3. Public cybersecurity awareness resources	•	3		
7.4. Cybersecurity awareness raising coordination	0	3		
B. PROTECTION OF PERSONAL DATA	•			(100%)
3.1. Personal data protection legislation	•	2		
.2. Personal data protection authority	•	2		
RESPONSIVE CYBERSECURITY INDICATORS				
. CYBER INCIDENT RESPONSE	•		14	(100%)
.1. National incident response capacity	•	3		
.2. Incident reporting obligations	•	3		
.3. Cyber incident reporting tool		2		
.4. Single point of contact for international cooperation	•	3		
.5. Participation in international incident response cooperation	•	3		
0. CYBER CRISIS MANAGEMENT	•	5		(56%)
0.1. Cyber crisis management plan	0	2	-	
0.2. National cyber crisis management exercises	•	3		
0.3. Participation in international cyber crisis exercises	•	2		
0.4. Operational crisis reserve	0	2		
1. FIGHT AGAINST CYBERCRIME	•		16	(100%)
11.1. Cybercrime offences in national law	•	3		
1.2. Procedural law provisions	•	3		
1.3. Ratification of or accession to the Convention on Cybercrime	•	2		
1.4. Cybercrime investigation capacity	•	3		
1.5. Digital forensics capacity	•	2		
1.6. 24/7 contact point for international cybercrime	•	3		
2. MILITARY CYBER DEFENCE	•		6	(100%)
2.1. Military cyber defence capacity	•	2		
2.2. Military cyber doctrine	•	2		
2.3. Military cyber defence exercises				



NCSI is held and developed by e-Governance Academy Foundation Company code: 90007000

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