

# 12. Australia 87.50

Population	<b>26.7</b> million
Area (km²)	7.7 million
GDP per capita (\$)	<b>70.5</b> thousand

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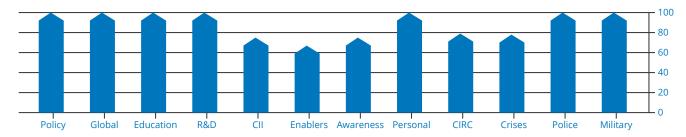
**RANKING TIMELINE** 

## NCSI DEVELOPMENT TIMELINE





### NCSI FULFILMENT PERCENTAGE



#### STRATEGIC CYBERSECURITY INDICATORS

1. CYBERSECURITY POLICY	•	<u>15</u> (100%)
1.1. High-level cybersecurity leadership	3	
1.2. Cybersecurity policy development	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	•	6 (100%)
2.1. Cyber diplomacy engagements	- 3	-
2.2. Commitment to international law in cyberspace	1	
2.3. Contribution to international capacity building in cybersecurity	- 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	•	4 (100%)
4.1. Cybersecurity research and development programmes	2	-
4.2. Cybersecurity doctoral studies	2	

# PREVENTIVE CYBERSECURITY INDICATORS

5. CYBERSECURITY OF CRITICAL INFORMATION INFRASTRUCTURE	•		(75%)
5.1. Identification of critical information infrastructure	•	3	
5.2. Cybersecurity requirements for operators of critical information	•	3	
nfrastructure			
5.3. Cybersecurity requirements for public sector organisations		3	
5.4. Competent supervisory authority	0	3	
5. CYBERSECURITY OF DIGITAL ENABLERS	•		
5.1. Secure electronic identification	•	2	_
5.2. Electronic signature	•	2	
5.3. Trust services	0	2	
5.4. Supervisory authority for trust services	0	2	
5.5. Cybersecurity requirements for cloud services	•	2	
5.6. Supply chain cybersecurity	•	2	
7. CYBER THREAT ANALYSIS AND AWARENESS RAISING	•		(12) ( <b>75%</b> )
7.1. Cyber threat analysis	•	3	_
7.2. Public cyber threat reports	•	3	
7.3. Public cybersecurity awareness resources	•	3	
7.4. Cybersecurity awareness raising coordination	0	3	
3. PROTECTION OF PERSONAL DATA	•		4 (100%)
3.1. Personal data protection legislation	•	2	-
3.2. Personal data protection authority	•	2	
RESPONSIVE CYBERSECURITY INDICATORS			
9. CYBER INCIDENT RESPONSE	•	(	11-14 (79%)
0.1. National incident response capacity	•	3	
9.2. Incident reporting obligations	•	3	
9.3. Cyber incident reporting tool	•	2	
9.4. Single point of contact for international cooperation	0	3	
9.5. Participation in international incident response cooperation	•	3	
IO. CYBER CRISIS MANAGEMENT	•	(	7—9 (78%)
10.1. Cyber crisis management plan	•	2	
10.2. National cyber crisis management exercises	•	3	
10.3. Participation in international cyber crisis exercises	•	2	
0.4. Operational crisis reserve	0	2	
1. FIGHT AGAINST CYBERCRIME	•		<u> </u>
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	
11.5. Digital forensics capacity	•	2	
11.6. 24/7 contact point for international cybercrime	•	3	
12. MILITARY CYBER DEFENCE	•		6 (100%)
12.1. Military cyber defence capacity	•	2	-
2.2. Military cyber doctrine	•	2	



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