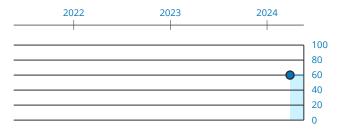


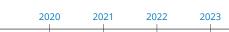
25. Uruguay 60.00

Population 3.5 million Area (km²) **181.0** thousand GDP per capita (\$) 23.6 thousand

25th National Cyber Security Index **64**th **Global Cybersecurity Index** ||||||| 75 % E-Government Development Index |||||||||| 84 % 45th **Network Readiness Index** |||||||||||| 55 %

NCSI DEVELOPMENT TIMELINE

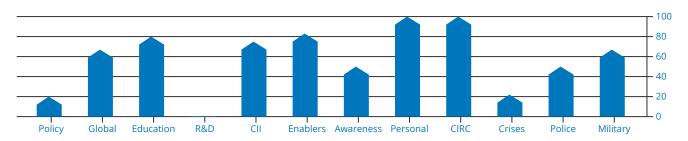




RANKING TIMELINE



NCSI FULFILMENT PERCENTAGE



STRATEGIC CYBERSECURITY INDICATORS

1. CYBERSECURITY POLICY

- 1.1. High-level cybersecurity leadership
- 1.2. Cybersecurity policy development
- 1.3. Cybersecurity policy coordination
- 1.4. National cybersecurity strategy
- 1.5. National cybersecurity strategy action plan

-3		<u>(15)</u>	(20%)
•	3		(====,
0	3		

- 0 3 0 3
- 0 3

2. GLOBAL CYBERSECURITY CONTRIBUTION

- 2.1. Cyber diplomacy engagements
- 2.2. Commitment to international law in cyberspace
- 2.3. Contribution to international capacity building in cybersecurity

(67%) 3 1

3. EDUCATION AND PROFESSIONAL DEVELOPMENT

- 3.1. Cyber safety competencies in primary education
- 3.2. Cyber safety competencies in secondary education
- 3.3. Undergraduate cybersecurity education
- 3.4. Graduate cybersecurity education
- 3.5. Association of cybersecurity professionals

0 2 (80%)2 2 2 0 3 1

4. CYBERSECURITY RESEARCH AND DEVELOPMENT

- 4.1. Cybersecurity research and development programmes
- 4.2. Cybersecurity doctoral studies



PREVENTIVE CYBERSECURITY INDICATORS

5. CYBERSECURITY OF CRITICAL INFORMATION INFRASTRUCTURE	•		9 — (12)	(75%)
5.1. Identification of critical information infrastructure	0	3		
5.2. Cybersecurity requirements for operators of critical information infrastructure	•	3		
5.3. Cybersecurity requirements for public sector organisations		3		
5.4. Competent supervisory authority	•	3		
6. CYBERSECURITY OF DIGITAL ENABLERS	•		10 —(12)	(83%)
6.1. Secure electronic identification	•	2		
6.2. Electronic signature	•	2		
6.3. Trust services	•	2		
6.4. Supervisory authority for trust services	•	2		
6.5. Cybersecurity requirements for cloud services	•	2		
6.6. Supply chain cybersecurity	0	2		
7. CYBER THREAT ANALYSIS AND AWARENESS RAISING	•	6	(12)	(50%)
7.1. Cyber threat analysis	•	3		
7.2. Public cyber threat reports	0	3		
7.3. Public cybersecurity awareness resources		3		
7.4. Cybersecurity awareness raising coordination	0	3		
8. PROTECTION OF PERSONAL DATA	•		4	(100%)
8.1. Personal data protection legislation	•	2		
8.2. Personal data protection authority	•	2		
RESPONSIVE CYBERSECURITY INDICATORS				
9. CYBER INCIDENT RESPONSE			14	(100%)
9.1. National incident response capacity		3		(10070)
9.2. Incident reporting obligations		3		
9.3. Cyber incident reporting tool		2		
9.4. Single point of contact for international cooperation		3		
9.5. Participation in international incident response cooperation	•	3		
10. CYBER CRISIS MANAGEMENT	•—_2		9	(22%)
10.1. Cyber crisis management plan	0	(2)	•	
10.2. National cyber crisis management exercises	0	3		
10.3. Participation in international cyber crisis exercises		2		
10.4. Operational crisis reserve	0	2		
11. FIGHT AGAINST CYBERCRIME	•	8	(16)	(50%)
11.1. Cybercrime offences in national law	•	3	9	•
11.2. Procedural law provisions	0	3		
11.3. Ratification of or accession to the Convention on Cybercrime	0			
11.4. Cybercrime investigation capacity		3		
11.5. Digital forensics capacity	•	2		
11.6. 24/7 contact point for international cybercrime	0	3		
12. MILITARY CYBER DEFENCE				(67%)
12.1. Military cyber defence capacity	0			()
12.2. Military cyber doctrine	•	2		
12.3. Military cyber defence exercises		2		
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