

57. Uruguay 59.74

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

57th National Cyber Security Index

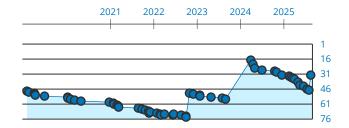
- 64th Global Cybersecurity Index
- 42nd ICT Development Index

RANKING TIMELINE

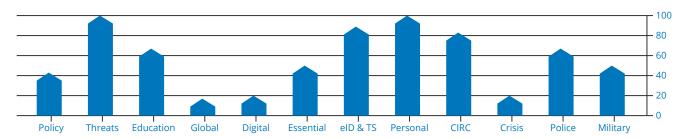
- 47th Networked Readiness Index

NCSI DEVELOPMENT TIMELINE





NCSI FULFILMENT PERCENTAGE



GENERAL CYBER SECURITY INDICATORS

1. Cyber security policy development	•	3	
1.1. Cyber security policy unit	•	3	
1.2. Cyber security policy coordination format	0	2	
1.3. Cyber security strategy	0	1	
1.4. Cyber security strategy implementation plan	0	1	
2. Cyber threat analysis and information	•		5 (100%)
2.1. Cyber threats analysis unit	•	3	-
2.2. Public cyber threat reports are published annually	•	1	
2.3. Cyber safety and security website	•	1	
3. Education and professional development	•	6	
3.1. Cyber safety competencies in primary or secondary education	0	(1)	

- 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

- 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



2

2

2

2

(17%)

0

BASELINE CYBER SECURITY INDICATORS 5. Protection of digital services (20%) (5) 0 (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 0 3 6. Protection of essential services 3 6) (50%) 6.1. Operators of essential services are identified 0 (1) 6.2. Cyber security requirements for operators of essential services 0 1 6.3. Competent supervisory authority 3 6.4. Regular monitoring of security measures 0 1 (89%) 7. E-identification and trust services 8.9 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 (83%) 6 9.1. Cyber incidents response unit 3 9.2. Reporting responsibility 0 1) 9.3. Single point of contact for international coordination 2 (20%) 10. Cyber crisis management (5) 10.1. Cyber crisis management plan 0 1 10.2. National-level cyber crisis management exercise 0 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 0 1 11.2. Cybercrime unit 3 11.3. Digital forensics unit 3 11.4. 24/7 contact point for international cybercrime 2 0 (50%) 12. Military cyber operations (6)0 12.1. Cyber operations unit 3 2 12.2. Cyber operations exercise 12.3. Participation in international cyber exercises 1



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