

# 155. Guyana 10.39

Population	<b>0.7</b> million
Area (km²)	<b>215.0</b> thousand
GDP per capita (\$)	7.9 thousand

2024

+

2025

-

100

80 60

40

20

0

NCSI DEVELOPMENT TIMELINE

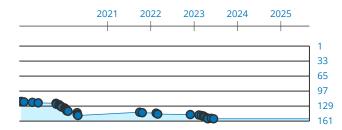
2023

## 155<sup>th</sup> National Cyber Security Index 114<sup>th</sup> Global Cybersecurity Index

124<sup>th</sup> ICT Development Index 100<sup>th</sup> Networked Readiness Index

10 %
28 %
34 %
4 %

### **RANKING TIMELINE**



#### NCSI FULFILMENT PERCENTAGE

Policy Threats Education Global Digital Essential eID &	TS Personal Cli	RC Crisis	Police	Military
SENERAL CYBER SECURITY INDICATORS				
. Cyber security policy development	0		7	(0%)
.1. Cyber security policy unit	0	3		
.2. Cyber security policy coordination format	0	2		
.3. Cyber security strategy	0	1		
.4. Cyber security strategy implementation plan	0			
. Cyber threat analysis and information	-1		5	(20%)
.1. Cyber threats analysis unit	0	3		
.2. Public cyber threat reports are published annually	0	1		
.3. Cyber safety and security website	•	1		
B. Education and professional development	0		9	(0%)
8.1. Cyber safety competencies in primary or secondary education	0	1		
2.2. Bachelor's level cyber security programme	0	2		
3.3. Master's level cyber security programme	0	2		
2.4. PhD level cyber security programme	0	2		
8.5. Cyber security professional association	0	2		
. Contribution to global cyber security	•1		6	(17%)
.1. Convention on Cybercrime	0	1		
.2. Representation in international cooperation formats	•	1		
.3. International cyber security organisation hosted by the country	0	3		
.4. Cyber security capacity building for other countries	0	(1)		

#### **BASELINE CYBER SECURITY INDICATORS** 5. Protection of digital services (0%) 0 (5) 0 5.1. Cyber security responsibility for digital service providers 1 5.2. Cyber security standard for the public sector 0 1) 5.3. Competent supervisory authority 0 3 6. Protection of essential services 6) (17%) 6.1. Operators of essential services are identified 1 6.2. Cyber security requirements for operators of essential services 0 1) 6.3. Competent supervisory authority 0 3 6.4. Regular monitoring of security measures 0 1) (0%) 7. E-identification and trust services 0 9 7.1. Unique persistent identifier 0 1) 7.2. Requirements for cryptosystems 0 1 7.3. Electronic identification 0 1 7.4. Electronic signature 0 1 7.5. Timestamping 0 1 7.6. Electronic registered delivery service 0 1 7.7. Competent supervisory authority 0 3 (0%) 8. Protection of personal data 0 (4)8.1. Personal data protection legislation 0 1 8.2. Personal data protection authority 0 3 INCIDENT AND CRISIS MANAGEMENT INDICATORS (50%) 9. Cyber incidents response (6)9.1. Cyber incidents response unit 3 9.2. Reporting responsibility 0 1 9.3. Single point of contact for international coordination 0 2 (0%) 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 0 1) 10.4. Operational support of volunteers in cyber crises 0 1 11. Fight against cybercrime (11%) -11.1. Cybercrimes are criminalised 1 11.2. Cybercrime unit 0 3 11.3. Digital forensics unit 0 3 11.4. 24/7 contact point for international cybercrime 0 2 (17%) 12. Military cyber operations 6) 0 3 12.1. Cyber operations unit 0 2 12.2. Cyber operations exercise 12.3. Participation in international cyber exercises 1



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