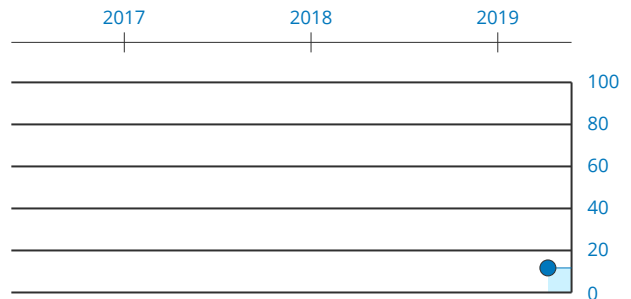


# 118. Mongolia 11.69

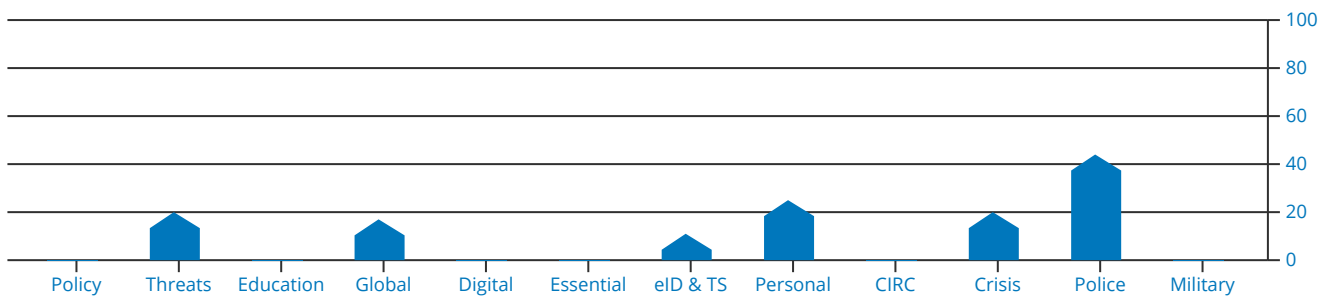
Population **3.1 million**  
 Area (km<sup>2</sup>) **1.6 million**  
 GDP per capita (\$) **12.9 thousand**

### NCSI DEVELOPMENT TIMELINE



<b>118<sup>th</sup> National Cyber Security Index</b>	12 %
<b>84<sup>th</sup> Global Cybersecurity Index</b>	47 %
<b>91<sup>st</sup> ICT Development Index</b>	50 %
<b>57<sup>th</sup> Networked Readiness Index</b>	61 %

### NCSI FULFILMENT PERCENTAGE



### GENERAL CYBER SECURITY INDICATORS

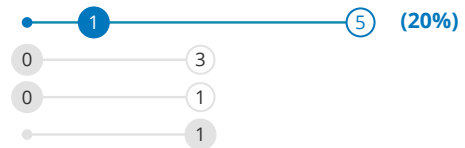
#### 1. Cyber security policy development

- 1.1. Cyber security policy unit
- 1.2. Cyber security policy coordination format
- 1.3. Cyber security strategy
- 1.4. Cyber security strategy implementation plan



#### 2. Cyber threat analysis and information

- 2.1. Cyber threats analysis unit
- 2.2. Public cyber threat reports are published annually
- 2.3. Cyber safety and security website



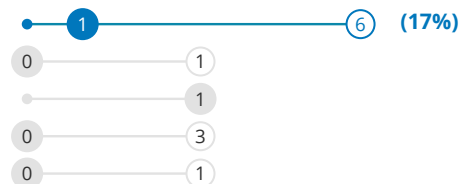
#### 3. Education and professional development

- 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

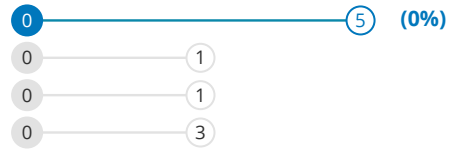
- 4.1. Convention on Cybercrime
- 4.2. Representation in international cooperation formats
- 4.3. International cyber security organisation hosted by the country
- 4.4. Cyber security capacity building for other countries



**BASELINE CYBER SECURITY INDICATORS**

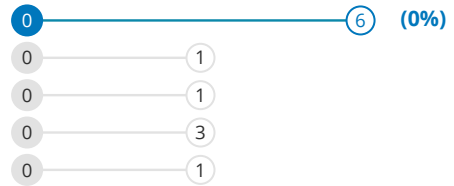
**5. Protection of digital services**

- 5.1. Cyber security responsibility for digital service providers
- 5.2. Cyber security standard for the public sector
- 5.3. Competent supervisory authority



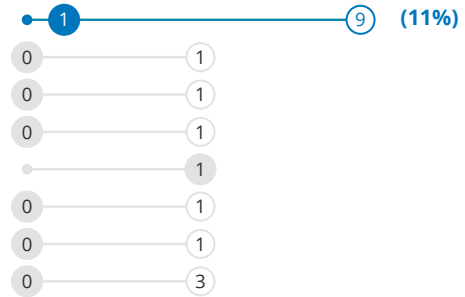
**6. Protection of essential services**

- 6.1. Operators of essential services are identified
- 6.2. Cyber security requirements for operators of essential services
- 6.3. Competent supervisory authority
- 6.4. Regular monitoring of security measures



**7. E-identification and trust services**

- 7.1. Unique persistent identifier
- 7.2. Requirements for cryptosystems
- 7.3. Electronic identification
- 7.4. Electronic signature
- 7.5. Timestamping
- 7.6. Electronic registered delivery service
- 7.7. Competent supervisory authority



**8. Protection of personal data**

- 8.1. Personal data protection legislation
- 8.2. Personal data protection authority



**INCIDENT AND CRISIS MANAGEMENT INDICATORS**

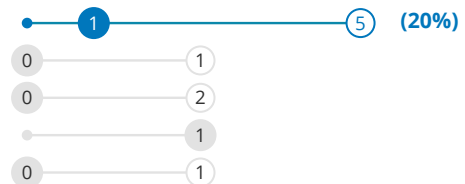
**9. Cyber incidents response**

- 9.1. Cyber incidents response unit
- 9.2. Reporting responsibility
- 9.3. Single point of contact for international coordination



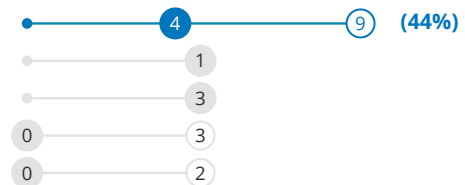
**10. Cyber crisis management**

- 10.1. Cyber crisis management plan
- 10.2. National-level cyber crisis management exercise
- 10.3. Participation in international cyber crisis exercises
- 10.4. Operational support of volunteers in cyber crises



**11. Fight against cybercrime**

- 11.1. Cybercrimes are criminalised
- 11.2. Cybercrime unit
- 11.3. Digital forensics unit
- 11.4. 24/7 contact point for international cybercrime



**12. Military cyber operations**

- 12.1. Cyber operations unit
- 12.2. Cyber operations exercise
- 12.3. Participation in international cyber exercises

