

Global Cybersecurity Index – Good Practices

AZERBAIJAN

CAPACITY BUILDING

- Azerbaijan Ministry of Communications and High Technologies has officially recognized national or sector-specific **research and development programs/projects for cybersecurity** standards, good practices and guidelines to be applied in the private AND the public sector
- The Technical Committee is to implement the **preparation of national standards** on the basis of international (regional) and interstate standards
- Azerbaijan conducts **short training courses on E-government and information security**
- AZ-CERT organizes **capture-the-flag competitions** to enhance professional competence in information security
- CERT GOV AZ is certified by FIRST, Trusted Introducer and CERT
- The IT and Communications Department of the State Oil Company of Azerbaijan Republic (SOCAR) is **certified under ISO 27001:2005**
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RUSSIAN FEDERATION

LEGAL

- **Personal Data Protection** - regulated by Roscomnadzor, Federal Law 152
- **Blacklisting and ISP control** - regulated by Roscomnadzor, Federal Law 139
- **Critical Infrastructure Protection** - regulated by FSTEC RF, secret and distributed only for licensed companies and industries
- Critical Infrastructure Protection - FSB RF has announced strategy on how to protect CIP
- **Cryptography** - regulated by FSB RF
- **Information Security** in government sector - regulated by FSB RF, FSTEC RF and FSO RF
- Information Security in government sector located in foreign countries - regulated by SVR RF
- Information Security in MoD - regulated by MoD and FSB RF
- Information Security for **confidential data protection** - regulated by FSTEC RF
- Information Security **solutions compliance** (software, hardware) - regulated by FSTEC RF
- **Cybercrimes investigations** - regulated by Ministry of Interior
- Each agency has its own **certification and requirements for security solutions** and data protection: all of them are very similar for each other, but the process of certification is different and controlled by each of the agencies.



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MOLDOVA

COOPERATION

- In 2013, the **e-Governance Academy of Estonia and the e-Government Center of the Republic of Moldova** implemented a cyber security project with 3 main components:
 - The first component consists in developing a **Cyber Security Roadmap** for Moldovan government institutions
 - The second component consists in developing **minimum requirements for digital information security** for government institutions, or what governments should do in order to secure digital information
 - The third component is more general, **raising awareness** among government officials and Moldovan citizens on current risks and threats in relation to cyber security

