

# Capacity building Republic of Moldova

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# STISC – INFORMATION TECHNOLOGY AND CYBERSECURITY SERVICE

**ITSEC - Public institution**

**Website:** [www.stisc.gov.md](http://www.stisc.gov.md)

**Created:** 2018

**Mission:** Ensuring administration, maintenance and development of the information technology infrastructure, government's Public key infrastructure, implementing state policy in the field of cyber security

Main fields of activity



Telecommunication  
system of public  
administration authorities



MCloud



Government PKI  
infrastructure



Administration of  
state Information  
Systems



National registrar of  
the ".md" superior  
level domain



Cyber Security



# STISC – INFORMATION TECHNOLOGY AND CYBERSECURITY SERVICE



## CERTIFICATE OF MEMBERSHIP

FIRST.Org, Inc. certifies that  
**Cyber Security Center CERT-  
GOV-MD**

Is a FIRST Member in good standing  
for 2022.

*Alexander Jaeger*  
Alexander Jaeger  
Chair, FIRST.Org, Inc.





## 2020:

- **STISC – appointed as Government response center to cyber security incidents (CERT-GOV)**
- Single point of contact and reporting of cybersecurity incidents
- Implementor of State Register for cyber security incidents

### Main responsibilities:

- Policy implementation for prevention and counteraction of cyber incidents;
- Organizational and technical framework for information sharing among CERT teams, entities and users;
- Identification, registration, classification and analysis of cyber incidents;
- Consultancy and support in prevention and response
- Awareness events raising understanding of threats, vulnerabilities and reported or identified incidents;
- Capacity building via trainings, exercises and workshops for enhancing reaction capabilities to cyber incidents;
- Interagency cooperation



# Framework

2017 - Law nr. 299  
– Information  
Security Concept  
of Republic of  
Moldova



2018 - Government  
Decision nr. 257 –  
Information Security  
Strategy 2019-2024



2018 – Action plan  
for Strategy  
implementation

Information security Strategy 2019-2024

Pillar I:

Security of  
cyber  
informational  
space

Pillar II:

Security of  
media  
information  
space

Pillar III:

Enhancing of  
operational  
capabilities

Pillar IV:

Process  
optimization,  
coordination  
and  
international  
cooperation



SIS



STISC



AGE



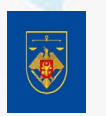
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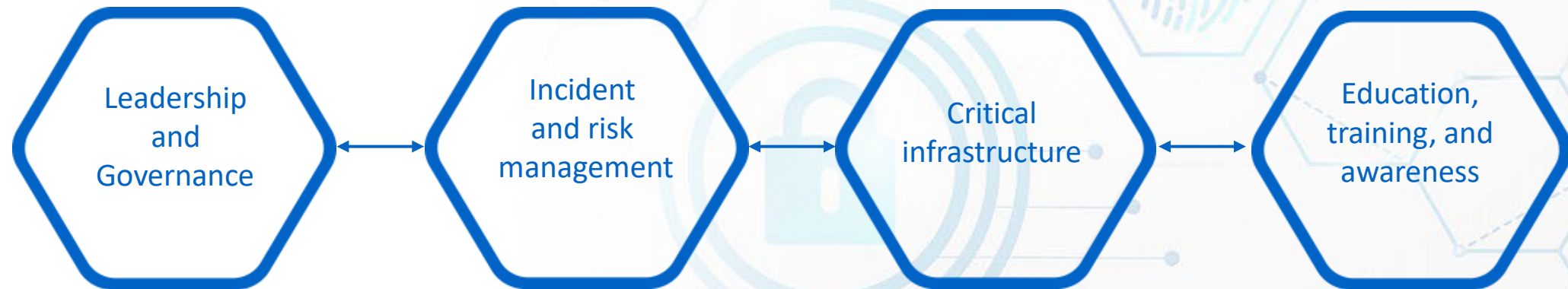


CNPDCP

## Current initiatives

- Increasing cyber resilience of public sector organizations and key critical infrastructure sectors
- Develop and implement a new Cybersecurity Framework based on best practices and international experience
- Align to EU cybersecurity framework and NIS Directive

### Areas to cover



## Capacity building – Education, training and awareness raising

**Perform  
awareness  
raising events**

**Perform  
cybersecurity  
professionals training  
both for public and  
private sectors**

**Develop self  
learning tools**

## Capacity building – National CERT / Governmental CERT

**Cybersecurity  
professionals  
training**

**Develop / ensure  
necessary  
tools/techniques and  
processes for CERT  
operations**

**Forensic  
laboratory**





**Thank you**

[www.stisc.gov.md](http://www.stisc.gov.md)