Romania - Cyber Security Strategy

Objectives

- Legal and Law Enforcement – implement and maintain an effective legal framework and enforcement capabilities to target and prosecute cyber crime

- Establish and implement minimum safety requirements for national cyber infrastructure, with relevance for the functioning of critical infrastructure;

- Ensuring the security and resilience of Romanian cyber infrastructure

- Strengthening national and international cooperation on cyber security

- Raising awareness of cyber security risks in the Romanian community with a view to improving their online practices and behaviors

Guiding principles

- Coordination - activities are done in a unified concept based on convergent action plans for cyber security in accordance with the duties and responsibilities of each entity;

- Cooperation - all entities involved (in public or private environment) works at national and international level to ensure an adequate response to threats in cyberspace;

- Efficiency - optimal management of available resources;

-Prioritization - improve the detection, analysis, mitigation and response to sophisticated cyber threats, with a focus on government, critical infrastructure and other systems of national interest

- Dissemination - promoting the best practice approaches to deal with cyber security issues

Key Actions

- Improve the conceptual, organizational and action framework necessary to ensure cyber security.

- Development of the national capacities for risk management in cyber security and cyber incident response under a national program

- Promoting and strengthening the culture of cyber security

- Developing international cooperation on cyber security

National Cyber Security System

National Cyber Security System (SNSC) is the cooperation framework which brings together public authorities and institutions, academia and business, professional associations, NGOs with responsibilities and capabilities in the field, in order to coordinate actions to ensure national security component of cyberspace.

National Cyber Security System provides knowledge and an enhanced ability to facilitate operational responses to cyber security events of national importance. The SNSC will identify and analyze cyber attacks, and assist in responses to cyber events across government and critical private sector systems and infrastructure.