

Last Updated: September 2020

CYBERSECURITY POLICY



Strategy Documents

National Cybersecurity Strategy (Estrategia Nacional de Cibersecuridad)

Ministry of Science, Technology and Telecommunications (MICITT) (Ministerio de Ciencia, Technología y Telecomunicaciones)

- Strategy driven by four principles: (1) Centrality of persons, (2) Respect for Human Rights and Privacy, (3) Coordination and co-responsibility of multiple stakeholders, and (4) International cooperation;
- Identifies the Ministry of Science, Technology and Telecommunications as the main responsible entity for the implementation of the Strategy
 through coordination, capacity building, strengthening the legal framework in cybersecurity and ICTs, protecting critical infrastructures, risk
 management, international cooperation, and evaluation.

Source

October 2017

STRUCTURE



National Centre or Responsible Agency

Ministry of Science, Technology and Telecommunications (MICITT) (Ministerio de Ciencia, Technología y Telecomunicaciones)

Government of Costa Rica

- Main responsible entity for incidents-related aspects, assisted by CSIRT-CR;
- Tasked with establishing a national coordination figure, with the responsibility of supervising the implementation of the strategy;
- Tasked with setting up, convene and assemble a Consultative Committee with representatives from the Ministry, the Judicial Power, SUTEL, civil society, academia, and the private sector, which first met on 25 January 2018.

Source Source 2



Key Positions

Science and Technology Minister

Source

Science and Technology Deputy Minister

Source



Dedicated Agencies and Departments

National Online Security Commission (Comisión Nacional de Seguridad en Línea)

Ministry of Science and Technology (Ministerio de Cienca Technología y Telecomunicaciones)

- Created by Decree No. 36274-MICIT;
- Tasked with structuring the national policy of protection on the Internet through a National Online Safety Plan (Plan Nacional de Seguridad en Línea);

Source Source 2



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Computer Crimes Section

Criminal Investigations Department

Responsible for investigating and collecting evidence regarding computer crimes.

Source

1997

National CERT or CSIRT

CSIRT-CR

Ministry of Science, Technology and Telecommunications (MICITT) (Ministerio de Ciencia, Technología y Telecomunicaciones)

- Responsible for coordinating actions related to information security and cybernetics;
- Prevents and responds to cyber and computer incidents affecting governmental institutions;
- In charge of the Digital Governance Directorate (Dirección de Gobernanza Digital) of the Ministry of Science, Technology and Telecommunications.

Source Source 2

March 2012

In Progress or Proposed

Commission

Ministry of Science and Technology (Ministerio de Cienca Technología y Telecomunicaciones)

Would be mandated with reviewing the current regulations to ensure the existence of adequate procedural tools in the area of cyber crime (objective 4.1).

Source

October 2017

LEGAL FRAMEWORK

Legislation

Penal Code (Código Penal), Law No. 4573

- Article 167: Use of computer or social networks to seek for sexual encounters with an "underage" or "incapable" person, consensual or not;
- Article 196: Unauthorised access to communication content;
- Article 196 bis: Unauthorised seizure, access, modification, alteration, suppression, interception, interference, use, dissemination or deviation of electronic, computer, magnetic or telematic messages, data and images;
- Article 214: Extortion using computer, telematic, electronic or technological manipulation;
- Article 217 bis: Computer fraud;
- Article 229 bis: Data alteration and computer sabotage;
- Article 288: Espionage.

Source Source 2

24 October 2001 (amended)

COOPERATION



Multilateral Agreements



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Budapest Convention

PARTY

Source

1 January 2018 (entry into force)



Bilateral and Multilateral Cooperation

Resolution on Working Group on Cooperative and Confidence Building Measures for Cyberspace, Inter-American Committee against Terrorism

Presented by Chile, Colombia, Perú, Costa Rica, Canada, Guatemala and Mexico

Prepare a set of draft confidence-building measures, based on UN GGE reports to enhance interstate cooperation, transparency, predictability and stability and to reduce the risks of misperception, escalation, and conflict that may stem from the use of ICTs

Source

10 April 2017

Cybersecurity Alliance for Mutual Progress - CAMP Initiative, Member

CSIRT-CR

Network platform to lift up the overall level of cybersecurity of members through development experiences and trends sharing.

Source

11 July 2016





International Telecommunications Union (ITU)



Organization of American States (OAS)



United Nations (UN)