

CYBERSECURITY POLICY



Strategy Documents

Decreto 230-18, establece y regula la Estrategia Nacional de Ciberseguridad 2018-2021 (Decree No. 230-18, establishing and regulating the National Cybersecurity Strategy 2018-2021)

President of the Dominican Republic; Instituto Dominicano de las Telecomunicaciones (Indotel)

- Part of a project in collaboration with OAS;
- Revolves around the following principles: compliance with the law; trust; implementation of tools to monitor threats and activate immediate responses to emergencies; capacity building;
- Has four strategic pillars (Article 4):
 - 1. Legal framework and institutional strengthening;
 - 2. Protection of national critical infrastructures and state IT infrastructures;
 - 3. National education and culture of cybersecurity; and
 - 4. National and international alliances.

Source Source 2

19 June 2018

(draft) La Agenda Digital de la República Dominicana 2016-2020 (Digital Agenda 2016-2020)

Government of the Dominican Republic

- Outlines the actions to undertake towards an information society based on the intensive use of information and communication technologies, revolving around five strategic axes:
- 1. Infrastructure and access;
- 2. E-Government and digital services;
- 3. Capacity building;
- 4. Productive development and innovation;
- 5. Enabling environment.

Source

August 2015

STRUCTURE



National Centre or Responsible Agency

Comisión Interinstitucional contra Crímenes y Delitos de Alta Tecnología

- Coordinates and cooperates with all authorities to improve and fully comply with Law No. 53-70; and with national and foreign governments and institutions to prevent and reduce the commission of high technology crimes;
- Defines policies, establishes guidelines, and prepares proposals for strategies and plans;
- Promotes the adoption of international conventions and treaties in this matter and ensure the implementation and compliance of signed and ratified conventions and treaties:
- · Coordinates representation before international organizations in the area of high technology crimes.

Source

2007 (created by Law N. 53-70 of)



Key Positions

Cybersecurity Issues Analyst, Ministry of Foreign Affairs



President of the Executive Council (Consejo Directivo), INDOTEL

Source

Dedicated Agencies and Departments

Departamento de Investigación de Crimenes y Delitos de Alta Tecnología

National Police

- Investigates all allegations of crimes against high technology;
- Responds to all threats and attacks to national critical infrastructure with investigative capacity;
- Develops strategic analysis of computer threats;
- Ensures proper training of the research unit;
- · Coordinates with other national and international agencies for the investigation of crimes against high technology.

Source

2007

División de Investigaciones de Delitos Inforáticos (DIDI) (Computer Crimes Investigation Division)

Departamento Nacional de Investigaciones (National Investigation Department)

- Investigates allegations of crimes related to information technology, research, and related areas;
- Develops strategic analysis of computer threats;
- Responds to all threats and attacks to national critical infrastructure with investigative capacity;
- $\bullet\;$ Ensures proper training of the research unit.

Source

2007

La Oficina Presidencial de Tecnologías de la Información y Comunicación (OPTIC) (Presidential Office of Information and Communication Technologies)

Government of the Dominican Republic

Tasked with, inter alia:

- Designing, proposing, defining policies, guidelines, strategies, action plans and programs;
- Advising, strategic planning, formulating, managing, executing and evaluating information on ICT-related projects in different governmental institutions:
- Proposing actions deemed necessary to guarantee good management and use of technological resources.

Source

3 September 2004

Instituto Dominicano de las Telecomunicaciones (INDOTEL)

- Objectives include promoting the development of telecommunications in the country;
- Responsible for the Cybersecurity Framework project with OAS.

Source Source 2

19 March 1998

■ National CERT or CSIRT

(In progress) CSIRT-RD



INDOTEL

- Tasked with preventing, mitigating and responding to cyber incidents and serving as the national and international point of contact for the effective resolution of said incidents.
- Responsible for raising awareness by promoting and coordinating the creation of research-oriented laboratories on cybersecurity issues and encouraging best practices.

Source

LEGAL FRAMEWORK

▲ Legislation

General Rule A1:2014

OPTIC

General rule on the use and implementation of ICTs.

Source

15 May 2014

Law N. 53-07

National Congress

- Law against high technology crimes;
- Contains provisions on crimes against the confidentiality, integrity and accessibility of information systems data; substantive crimes; crimes against intellectual property; crimes against telecommunications; terrorism; and competent authorities.

Source Source 2

23 April 2007 (adopted on); 9 May 2007 (entry into force)

COOPERATION

Multilateral Agreements

Budapest Convention

PARTY

Source

1 June 2013 (entry into force)

Bilateral and Multilateral Cooperation

Cooperation, OAS-Dominican Republic

INDOTEL

Cooperation between INDOTEL and OAS (Inter-American Committee against Terrorism) to:

- Elaborate a National Cybersecurity Strategy;
- Establish a CSIRT;
- Enhance capacity building and awareness raising.

Source

20 November 2015





- Membership
 - International Telecommunications
 Union (ITU)
 - Organization of American States (OAS)
 - (d) United Nations (UN)