

**International Workshop and Seminar on  
United Nations Global Geospatial Information Management**  
"The Data Ecosystem for Sustainable Development"

**ADVANCES OF THE IMPLEMENTATION OF  
SPATIAL DATA INFRASTRUCTURE OF  
THE DOMINICAN REPUBLIC**

**ALEJANDRO JIMÉNEZ**  
**NATIONAL DIRECTOR**



# Spatial Data Infrastructure of the Dominican Republic (SDI-DR)

## Law No. 208-14, article 12:

11) To **manage** geographic information, the Spatial Data Infrastructure of the Dominican Republic (SDI-DR) and its applications, especially as a tool for territorial planning and risk management.



# ECLAC SUPPORT



UNITED NATIONS

ECLAC

- Workshop of integrating geospatial and statistical information in the fulfillment of the 2030 Agenda for the Sustainable Development Goals.





# WORLD BANK TECHNICAL COOPERATION

## First phase:

- Official launch of the Spatial Data Infrastructure of the Dominican Republic (SDI-DR), February 2019.
- Formation of the Coordinating Committee of the SDI-DR (CCSDIDR), initially with 10 institutions.
- Dominican Metadata Profile (PDMET), based on the Latin American Metadata Profile (LAMP v2).

## Second phase:

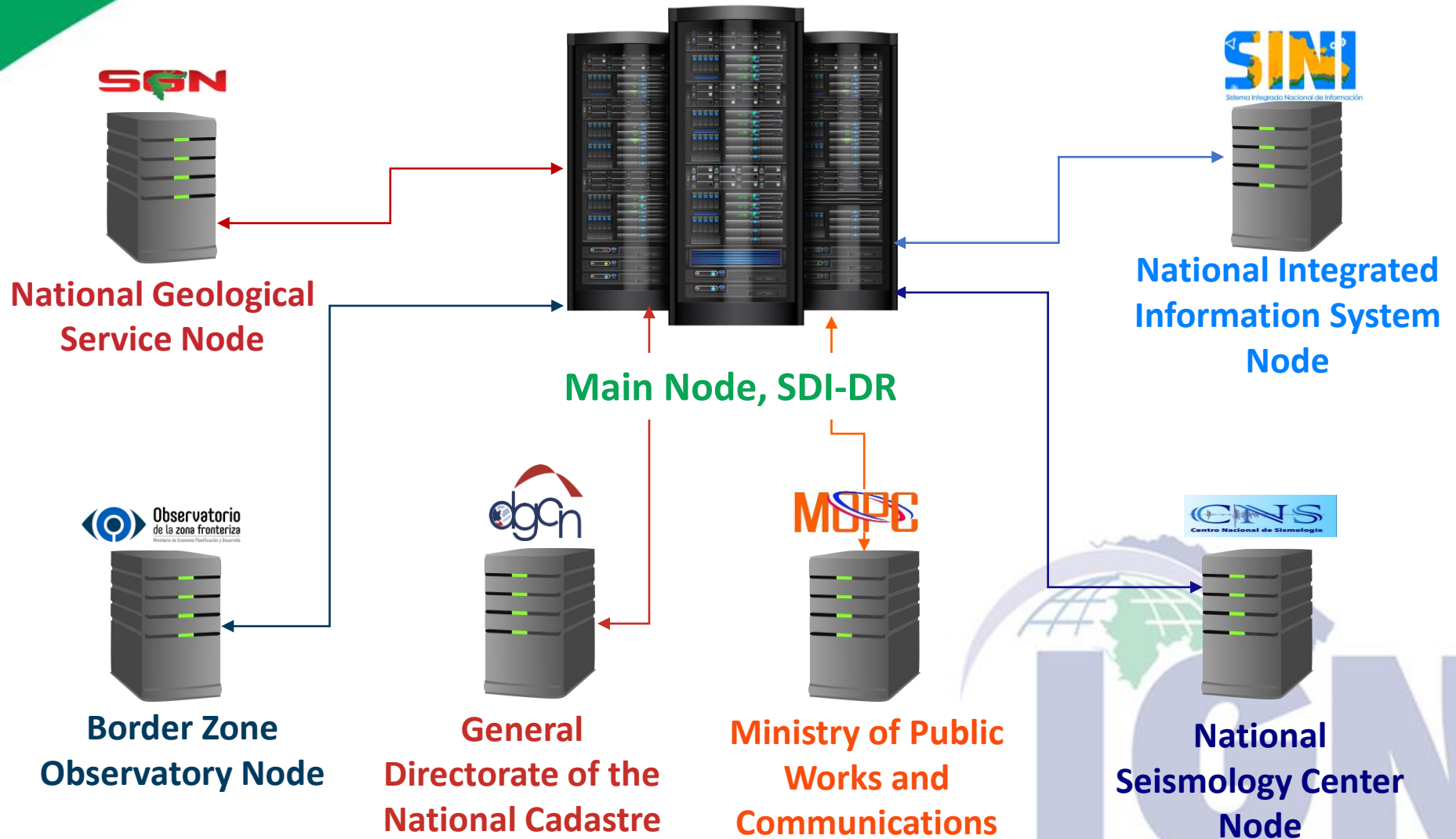
- Development of all the standards, policies and guidelines of geospatial information.



**WORLD BANK GROUP**



# ACTUAL ARCHITECTURE STATE OF THE SDI-DR



# GENERAL STRATEGIC REFERENCE FRAMEWORK



United Nations Committee of Experts on  
Global Geospatial Information Management



*The Framework is based on 9 Strategic Routes in 3 main areas of influence: Governance; Technology; and the people.*



# THANK YOU!

**CAYO LEVANTADO**

Samaná, Dominican Republic