

United Nations Economic Commission for Latin America and the Caribbean



The Escazú Agreement: a pathway to developing an Environmental Information System (EIS)

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Basic facts



Adopted in Escazú (Costa Rica) on 4 March 2018

Entered into force on 22 April 2021

- First regional environmental treaty of Latin America and the Caribbean
- Creation and strengthening of capacities and cooperation
- Article 6: Generation and dissemination of environmental information

24 signatories

13 Parties

Belize – Signatory since Sept. 2020 / ratification pending

Facilitating **policy** formulation, **technical** cooperation, training and **capacity-building**, strategic **advocacy** and awareness, joint **studies**, publications, reports and analytical work and promoting a **green recovery** COVID-19





Underlying basis of the Escazú Agreement



Environmental issues are best handled with the active participation of all concerned

Access to environmental information is critical for sound policy-making





Environmental harm must be prevented and remedied

Regional cooperation is key



Salient features of the Escazú Agreement



- Achieving a healthy environment and sustainable development
- Rights-based
- People-centered
- Leave no one behind
- Capacity-building and cooperation



Special consideration of Small Island Developing States

Implementation support

Progressive realization



Environmental information





Environmental information

(**i**)





Environmental information systems under Escazú



- 3. Each Party shall have in place one or more up-to-date environmental information systems, which may include, inter alia:
 - (a) the texts of treaties and international agreements, as well as environmental laws, regulations and administrative acts;
 - (b) reports on the state of the environment;
 - (c) a list of public entities competent in environmental matters and, where possible, their respective areas of operation;
 - (d) a list of polluted areas, by type of pollutant and location;
 - (e) information on the use and conservation of natural resources and ecosystem services;
 - (f) scientific, technical or technological reports, studies and information on environmental matters produced by academic and research institutions, whether public or private, national or foreign;
 - (g) climate change sources aimed at building national capacities;
 - (h) information on environmental impact assessment processes and on other environmental management instruments, where applicable, and environmental licences or permits granted by the public authorities;
 - (i) an estimated list of waste by type and, when possible, by volume, location and year; and
 - (j) information on the imposition of administrative sanctions in environmental matters.

Each Party shall guarantee that environmental information systems are duly organized, accessible to all persons and made progressively available through information technology and georeferenced media, where appropriate.



Benefits of an EIS:



- (1) Provide the country with a **comprehensive platform to access data**, which will allow integrated planning, impact assessments and risk analysis
- (2) Display information publicly on a range of interests to support policy and decision-making dialogues on environmental management, social and economic issues; and facilitate public and special interest group validation at the national to international scales.
- (3) **Identify trends** (e.g., levels of pollution, population, waste disposal, uptake of renewable energy etc.) that can be categorized for prioritization of actions.
- (4) Serve as one-stop-shop and searchable portable for information that can be used to track areas of interests and develop strategies to minimize or mitigate negative trends.
- (5) Facilitating reporting obligations; avoiding duplication; ensuring consistency; and cost-effectiveness



Key Design Considerations

	EIS OBJECTIVES	 What are the national and international needs to which the system will respond?
	EIS INFORMATION NEEDS AND STRUCTURE	 How will information be organized?
	EIS FUNCTIONS AND INSTITUTIONAL ARRANGEMENTS	 Who will be responsible for performing the different functions and operating the information system?
	EIS TECHNOLOGICAL SYSTEMS REQUIREMENTS	 What are the hard- and software requirements for information storage, management and dissemination online?

Adapted from UN-REDD+ Safeguards information systems: practical design considerations, Steve Swan and Judith Walcott, 2017



Secretariat – Escazú Agreement Sustainable Development and Human Settlements Division United Nations, ECLAC

http://www.cepal.org/en/escazuagreement http://observatoriop10.cepal.org