GET.transform

Supporting Latin America and the Caribbean in their Energy Transition

ECLAC Meeting on Renewable Energy for Adaptation and Regional Integration
5th ECPA Ministerial Meeting Panama 2022 (10th February 2022)

CHRISTOPHER GROSS
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European technical assistance programme supporting national and regional public partners in Latin America and the Caribbean (LAC) and Africa

• To advance their energy system transformations
• To contribute to knowledge sharing and mainstreaming of country and regional experiences.
Energy System Transformation

Growing Use of Variable Renewable Energy

The Carbon-Free Integrated Energy System
Energy Transition in LAC

ENERGY TRANSITION IN LAC

Long-Term Energy Planning: Providing for increasing energy and electricity demand

Renewable Energy Grid Integration: Updating planning and operating procedures

Regional Integration: Expanding the reach of renewable energy while improving resilience and energy security

Regulation and Market Readiness: Creating the enabling environment for promoting investment

Sector Coupling: Exploring new opportunities for integrating and decarbonising industry, transport and building sectors

TECHNICAL ASSISTANCE PROVIDED BY GET.TRANSFORM

Mobilising energy system transformation expertise

Scaling-up and mainstreaming country and regional experiences in collaboration with UN-ECLAC, IRENA, G-PST and EUROCLIMA+

Providing country transition support to energy ministries, regulators and electric utilities
UN-ECLAC Regional Forum of Energy Planners (FOREPLEN)

Objective: Strengthening national energy transition planning practices in LAC

GET.transform contributions to FOREPLEN (2020-present)

- Strategic partnership supporting the convening of FOREPLEN
- Peer exchange among 14 countries on Long-Term Energy Scenarios (LTES), in collaboration with the IRENA LTES Network
- Analysis of energy transition best practices in 8 countries detailing recommendations for renewable energy development, long-term energy planning and regional harmonisation (report to be launched soon)
- Capacity building on best practices for the integration of distributed renewable energy
Partnership with Peru

Supporting the national energy planning, including consideration of energy transition pathways

Strengthening capacity in the development and use of long-term energy scenarios

Enhancing the framework of renewable energy forecasting for power system operation through recommendations for updated practices and regulation
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