



Energy Working Group

The Low Emission Development Strategies Global Partnership (LEDS GP) Energy Working Group supports the deployment of innovative and climate compatible development strategies in the energy sector.

Through national green economy initiatives and sector-specific development plans, as well as international agreements such as the Paris climate agreement and the sustainable development goals, many countries have set concrete and ambitious frameworks for energy sector transformation. Developed in isolation, however, these frameworks often lack detail regarding on-the-ground implementation in terms of their broader social, economic, and environmental impacts. They also lack guidance, for example by following best practices from early mover countries. Providing reliable, affordable, and sustainable energy for all will be instrumental to achieving human and social development and making our economies climate proof.



The Energy Working group is a demand-driven network comprising more than 500 energy sector practitioners representing national governments, multilateral institutions, private practitioners, and non-governmental organizations. It supports regional LEDS GP platforms and operates in close collaboration with other sectoral platforms and the LEDS GP Secretariat. Membership is open to all interested parties.

Priority areas:

- **Establishing regional and international communities of practice:** Bringing national policymakers and strategy-builders together with experts and practitioners on key sustainable energy topics, such as renewable energy grid integration, mini-grids, and sustainable bioelectricity.
- **Providing technical assistance:** How to de-risk sustainable energy investments through policies and measures, financial reform, and access to domestic and international as well as private and public resources.
- **Providing case studies, toolkits, and other go-to sources:** Practical information in such areas as rural electrification programs, Nationally Determined Contribution (NDC) implementation, and the advancement of energy sector plans.

The Working Group advances climate compatible development in the energy sector by facilitating learning and information exchange, sharing best practices, offering advisory services, and providing enhanced opportunities for collaboration on low emission strategy building and specific implementation activities. This includes the provision of technical assistance to countries that request it; the production of free-of-charge case studies and toolkits; the organization of workshops and webinars; and support for energy-related activities and peer learning at LEDS GP meetings.



Technical support

The Working Group responds to requests for technical assistance regarding the analysis, planning, finance, and implementation, as well as measurement, reporting, and verification (MRV) of climate compatible action in the energy sector. It provides assistance to LEDSGP regional LEDSGP platforms and working groups as well as individual member countries.

Through collaboration with the Regional Platforms, the Energy Working Group delivers technical support to developing country governments on energy policies, planning, and implementation. Support is currently being provided to Indonesia's Ministry of Energy and Mineral Resources on rural electrification projects regarding regulatory structure and financial and technical feasibilities. For more information please visit www.ledsgp.org/assistance.

Case study: Streamlining national energy policies and international climate commitments in West Africa

Request: The Energy Working Group provided technical assistance to the Economic Community of West African States (ECOWAS) to develop a roadmap for streamlining member state national energy policies and international climate commitments. The roadmap is helping to harmonize measures and targets in ECOWAS member state national energy plans, NDCs, and MRV systems.

Actions taken: Starting in early August 2016, the Working Group created a technical assistance framework incorporating initial scoping research on existing ECOWAS national energy plans, NDCs, and MRV systems to identify areas for harmonization and improvement. In response to specific knowledge gaps, the Working Group identified and organized a collection of experts from such organizations as the Clean Energy Solutions Center, Greenhouse Gas Management Institute, International Energy Transitions, Factor CO₂, and E3 Analytics.

Outcome: The technical assistance framework provided an important input to aid further discussion on the demand for technical assistance, including at minister-level consultations. The requests have been fine tuned and are currently being answered by a network of partners.



Join us

The Energy Working Group promotes regular interaction and is open to all LEDSGP practitioners and country teams. Please join our efforts by emailing us on: energy@ledsgp.org

For more information about the Working Group, please visit: <http://ledsgp.org/working-groups/energy/>

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