Energising Development – Support to the Energising Development (EnDev) Partnership



This girl is using a solar lamp to study at night in Ethiopia. ©GIZ

Energising Development (EnDev) is an impactoriented partnership of Switzerland and other donor countries supporting universal energy access. EnDev contributes to achieving universal energy access by initiating and developing inclusive and sustainable energy markets. Nearly 800 million people do not have access to electricity and almost 3 billion people are using solid biomass for cooking, typically on open fires. The lack of access to modern energy services compromises health, educational and economic development and contributes to reducing environmental problems and greenhouse gas emissions.



Phase Duration 01.07.2021 – 31.12.2024 (Phase 3)

Financial contribution of SDC CHF 9'000'000

Target groups

The main target group of EnDev are households in rural areas that lack basic services, micro, small and medium-sized enterprises (MSMEs) that lack energy supply for productive use and public social infrastructure such as schools and clinics.

Achievements so far

From 2005 to 2020 the following results were achieved:

- 23.8 million people have gained access to modern energy services
- 73,550 micro, small and medium-sized enterprises grew their business through the productive use of energy.
- 28,500 social institutions have gained access to modern energy services, including 18,350 schools and 2,080 health centres.
- 2.39 million tons of greenhouse gas (GHG) emissions are reduced annually, resulting in total reductions of 17 million tons so far

Project Objectives

The EnDev project aims to increase the number of poor households, social infrastructures and micro, small and medium sized enterprises in selected countries that have access to needs-based, climatefriendly energy supply.

Aiming at improved livelihoods of those in need, EnDev is targeting three impact areas:

- Energising Lives: improved household income and reduced vulnerability, improved health through reduced indoor air pollution or improved service quality of health centers and clinics, better learning environment through electrified schools in off-grid rural areas, improved gender equality
- Energising Opportunities: strengthened rural economic activity by targeted promotion of productive use of energy along value chains and improved job creation
- Energising Climate: reduced GHG emissions through more efficient and cleaner cooking solutions or decentralized off-grid solutions based on renewable energies.

Expected results for 2021–2024

EnDev fosters access to energy supply along the following expected outputs:

- Professionalized market actors with technical/ business skills for production, distribution, O+M for modern energy services and products
- Scalable business models for modern energy services and products and respective market actors mobilising investments
- Improved consumer awareness and increased consumer demand for high-quality modern energy services and products
- More favorable framework conditions for energy across sector and market development
- Implementation experience of innovative approaches, such as the SIINC project is available.

How this will be achieved

EnDev aims to achieve these outputs through an integrated set of key interventions, including:

- Training, business development, hardware: technical/business capacity building, equipment and in-kind support
- Access to finance: results-based financing with combined technical assistance, business developments services and support to reach bankability
- Evidence, learning transfer and innovation: data collection and analysis, knowledge management and innovation support
- Policy advice and capacity development: strategic, policy, and regulatory advice, capacity building for conducive framework conditions and implementation of lessons from the field
- **Partnerships and alliances:** multi-stakeholder collaboration, at country level and through international advocacy

Additional information

EnDev website https://endev.info/

Partners

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)

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31.03.2022



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