

Energising Development Annual Operational Programming 2024

Report for the
Consultative Group

2024

Partnership between

The German Federal Ministry for Economic Cooperation and Development

The Netherlands Ministry of Foreign Affairs

The Norwegian Agency for Development Cooperation

The Swiss Agency for Development and Cooperation

With co-financing from the **Australian Department of Foreign Affairs and Trade, the European Union, Global Energy Alliance for People and Planet, Icelandic International Development Agency, IKEA Foundation, Irish Aid, Korea Foundation for International Healthcare, Rijksdienst voor Ondernemend Nederland, Swedish International Development Cooperation Agency, UK Foreign, Commonwealth & Development Office, and the United States Agency for International Development**

Coordinated and implemented by

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Rijksdienst voor Ondernemend Nederland (RVO)

Association pour le Développement de l'Énergie Solaire Suisse (ADES)

Association of Volunteers in International Service (AVSI)

Collaborative Labeling and Appliance Standard Program (CLASP)

Nordic International Support Foundation (NIS)

Practical Action

Netherlands Development Organisation (SNV)

Content

- Executive Summary 1**
- 1. Reports and accounts..... 3**
 - 1.1 Planned budget allocation 3
 - 1.2 Planned activities 6
- 2. Abbreviations 9**

List of tables

Table 1-1 Programming budget until 12/2024 in million EUR..... 4
Table 1-2 Indicative overall budget until 12/2025 in million EUR..... 5
Table 1-3 Ongoing country and regional projects 7

Executive Summary



With the *Multi-Annual Indicative Programming 2023-2025*, EnDev has concluded the indicative technical planning for its country measures until 2025. Consequently, in line with the strategic guidance from the Consultative Group, EnDev places particular emphasis on interventions aimed at reaching leave-no-one-behind (LNOB) end-users and facilitating the transition to higher-tier cooking (HTC) solutions.

The focus on these two impact areas will be further reflected by allocating more funding to countries with the best performance in the outcome areas of access to energy, higher-tier cooking and leave-no-one-behind (“top ups”). The description of the additional country activities shall be submitted for adoption to the Consultative Group in spring 2024.

EnDev expects the formalisation of new financial contributions in the short and medium term. The expected new funds amount to a total volume of 80,5 million EUR.

The current cost projection until the end of 2025 indicates a total sum of EUR 583.067 million. While the additional funds will reduce the overall funding gap significantly, an additional EUR 0.919 million is still needed to sustain operations until the end of 2025.

This *Annual Operational Programming* contains the updated budget of the programme until December 2025, including the expected funds to be secured in the near future. EnDev allocates a total of EUR 544.918 million to continue operations in 21 countries and global management, until December 2024, as previously approved. An extension until December 2025 will be requested once the additional funds have been secured and commissioned.

Kenya

Margaret Wambui: A more efficient cereal business

Just a few kilometres from Thika Superhighway in Kenya lies Ruiru, a rapidly developing area where entrepreneur Margaret Wambui lives. Margaret, a cheerful young woman, invested in an Electric Pressure Cooker (EPC) from Burn Manufacturing, a company supported by EnDev. She shares: “Since I bought this EPC, I have received many guests and customers as they are impressed with my business model and that I am using electricity to cook despite the tough economic times in our country.”

A 38-year-old mother of three, Margaret is a businesswoman selling dry cereals, cooked cereals, eggs, and charcoal. Initially sceptical about electric cooking, the soaring charcoal prices compelled her to explore alternatives for her own business. When introduced to the EPC by the Last Mile Entrepreneurs (LMEs) from Burn Manufacturing, she seized the opportunity.

Currently equipped with one EPC, Margaret aspires to acquire another, catering to her growing clientele. Margaret cooks a significant quantity of cereals every day, which translates to a substantial income, especially on weekends when her customers are home.

The EPC has made her life easier, affording her not only more quality time with her family but also a cleaner shop environment. By eliminating the need to handle charcoal during cooking, it has ushered in a cleaner and safer atmosphere. She can now comfortably have her baby by her side at the shop, free from concerns about charcoal-related burns: “Work is better, more efficient and I am at peace as I can work and take care of my baby while at it.”



1. Reports and accounts

As the Multi-Annual-Indicative Programming 2023-2025 is being executed as planned, EnDev allocates a total of EUR 544.918 million for ongoing operations and global management across 21 countries until December 2024. Substantial new donor commitments are expected in the short and medium term. An additional EUR 0.919 million supplementing the anticipated amount of secured funds of EUR 582.148 million is needed to sustain operations until December 2025.

1.1 Planned budget allocation

Administratively, EnDev is governed by a commissioned programme phase of BMZ to GIZ, which is currently designed to end in December 2025. EnDev's total indicative budget until end of 2025 sums up to EUR 583.067 million of which EUR 526.524 million have been commissioned by BMZ. However, EUR 518.648 million are currently available for allocation (secured funds), as the value of the FCDO (RBF) contribution has to be reduced by EUR 8.161 million due to unused funds and exchange rate losses and as EUR 0.285 million are reserved for possible exchange rate fluctuations of other foreign currencies (CHF, USD).

Several EnDev donors have committed to renewing their support with significant new contributions: One donor will support EnDev with a total of EUR 62 million, of which EUR 45 million shall be spent until end of 2025. Of the EUR 45 million, EUR 10 million are reserved for performance based top ups in the countries. EUR 17 million are reserved for the year 2026.

In the medium term, two other new contributions are expected: One donor intends to contribute EUR 12 million to EnDev as core financing. In addition, EnDev anticipates receiving EUR 6,5 million from a third donor in mid-2024.

The new expected funds amount to a total volume of EUR 80,5 million whereas EUR 17 million of the funds are reserved for 2026.

As these additional funds have not yet been secured, EnDev has currently contracted for a duration of the country projects until December 2024, in line with the previously adopted *Multi-Annual Indicative Programming 2023-2025*. EnDev will request an extension of the country projects once the required funds for 2025 have been secured and commissioned.

While the additional funds will reduce the overall funding gap significantly, an additional EUR 0.919 million will still be necessary to sustain the planned global and country-level implementation until December 2025.

For the indicative programming budget until December 2024 see Table 1-1. The overall indicative budget until December 2025 is presented in Table 1-2.

Table 1-1

Programming budget until 12/2024 in million EUR

This table remains consistent compared to the *Multi Annual indicative Programming 2023-2025*.

	Total
Global level budget	
Management, monitoring, backstopping, learning, etc.	38.179
Globally managed country activities (SCCIF, SIINC, SEFFA, Demand Side Subsidies (DSS) management at HQ level, etc.)	13.118
Globally managed extra activities (refugees, RBF preparation, etc.)	4.000
Country level budget	
Implementation in medium-/long-term countries	359.118
Country-level managed extra activities (FCDO, EU, USAID, DSS, etc.)	130.503
Total allocated budget	544.918

Table 1-2

Indicative overall budget until 12/2025 in million EUR¹

	12/2022	2023	2024	2025	Total
Global level budget					60.897
Management, monitoring, backstopping, learning, etc.	31.079	3.500	3.600	5.600 ²	43.779
Globally managed country activities (SCCIF, SIINC, SEFFA, DSS management, etc.)	6.470	4.237	2.067	0.344	13.118
Globally managed extra activities (refugees, RBF preparation, etc.)	3.927	0.073			4.000
Country level budget					522.170
Implementation in countries	307.276	25.226	26.617	22.550	381.668
Country-level managed extra activities (FCDO, EU, USAID, etc.)	73.960	21.707	21.253	13.583	130.503
Performance-based top-ups			4.000	6.000	10.000
Total global and country level budget					583.067
Planned expenditures					
Total Global and country level	422.711	54.742	57.537	48.007	583.067
Funding					582.148
Secured available funds (as of 10/2023) ³	422.711	40.742	29.537	25.658	518.648
Expected additional funds, to be secured short-term ⁴ (in 2023)		10.000	17.500	17.500	45.000
Expected additional funds, to be secured medium-term (until end of 2024)		4.000	10.500	4.000	18.500
Funding gap					
Required funds (as of 10/2023)					64.419
Required funds (if expected funds are secured)					0.919

¹ Minor rounding differences might occur, leading to neglectable inconsistencies in the sums.

² This amount includes EUR 2 million as contingency budget related to the orderly closure of the programme phase.

³ Due to exchange rate fluctuations of contributions in foreign currencies (CHF, USD), EUR 0.285 million are reserved for exchange rate fluctuations.

⁴ One donor has pledged a total of EUR 62 million of which parts are reserved for the year 2026. The table only includes the portion allocated until 12/2025 (EUR 45 million).

1.2 Planned activities

Administratively, EnDev is governed by a commissioned programme phase of BMZ to GIZ. This phase is foreseen to end in December 2025. Currently, the *Multi-Annual Indicative Programming 2023-2025* is being implemented, in which EnDev places particular emphasis on interventions aimed at reaching leave-no-one-behind (LNOB) end-users and facilitating the transition to higher-tier cooking (HTC) solutions. In alignment with these priorities, country projects have allocated already a budget share of some 30% for targeted interventions within these two focus areas.

To further strengthen the strategic priorities HTC and LNOB, additional earmarked funding ("top-ups") will be allocated to countries with the highest performance and therefore likely the most immediately scalable solutions in the outcome areas of access to energy, higher-tier cooking and leave-no-one-behind in 2024. A set of criteria for the assessment has been established including a clear cost-efficiency rationale. Awarded countries will be required to submit an addendum to their original proposals, indicating revised energy access targets, and revised budgets. The required budget has already been reserved as part of the anticipated new donor contributions and can be found in Table 1-2 under the "Performance-based top-ups" category.

The new budget lines per countries and quantitative targets for top-ups will be presented for adoption to the Consultative Group during the spring meeting in 2024, with implementation starting immediately thereafter.

By adopting the *Multi-Annual Indicative Programming 2023-2025*, the Consultative Group also agreed to continue with a portfolio of 21 countries including one new country (Niger), while two countries will be phasing out (Bolivia and Guinea). Ongoing country projects are shown in Table 1-3.

In light of evolving political and security situations in several of EnDev's operating countries (e.g. Niger and Mali), EnDev anticipates potential impacts on its operations. In Niger activities have been suspended until further notice in response to the coup d'état that occurred in August 2023. EnDev is closely monitoring the developments in Niger and other volatile countries and remains committed to adapting strategies and approaches as necessary to navigate any challenges that may arise. The priority is to ensure the continuity and effectiveness of the programme while safeguarding the well-being of staff and partners.

Table 1-3

Ongoing country and regional projects

This table remains consistent in terms of project durations, funding and outcomes compared to the *Multi Annual indicative Programming 2023-2025*.

Country	Lead political partner	Project duration		Funding (in EUR 1,000)	Planned outcomes on HH level (in 1,000 persons) ⁵
		start	end		
All ongoing projects (incl. country-level managed extra activities)				407,864	
Bangladesh	 Ministry of Power, Energy and Mineral Resources	06/09	12/24	28,989	4,234
Benin	 Ministère de L'Energie	10/09	12/24	28,924	1,565
Bolivia	 Vice-Ministry of Electricity and Alternative Energy (VMEEA) of the Ministry of Energy	10/09	06/24	20,192	787
Burundi	 Focus on local private sector	01/21	12/24	1,015	258
Cambodia ⁶	 Ministry of Mines and Energy (MME)	03/15	12/24	5,532	57
Democratic Republic of the Congo	 Ministère des Affaires Etrangères	12/19	12/24	2,161	150
Ethiopia	 Ministry of Water and Energy (MoWE)	01/10	12/24	52,111	2,978
Kenya	 Ministry of Energy and Petroleum (MoEP)	04/09	12/24	36,389	7,395
Laos ⁶	 Ministry of Science and Technology (MoST)	03/15	12/24	2,885	241

⁵ Indicative target forecasts are not adjusted to the extended project duration. Indicative targets span a time horizon until the end of 2025 and are not broken down to mid-term (12/2024) targets.

⁶ Formerly, Cambodia, Laos and Vietnam were part of a multi-country approach with Cambodia as the regional hub. Now, each country is presented separately with a separate budget and individual indicative targets.

Country	Lead political partner	Project duration		Funding (in EUR 1,000)	Planned outcomes on HH level (in 1,000 persons) ⁷
		start	end		
Liberia (with Guinea until 12/2023) ⁸	 Liberia: Ministry of Mines and Energy	05/12	12/24	16,052	34
Madagascar	 Ministère de l'Energie et des Hydrocarbures	12/12	12/24	2,278	922
Malawi	 Ministry of Energy	12/12	12/24	26,386	2,178
Mali	 Direction Nationale de l'Energie/Ministère des Mines, de l'Energie et de l'Eau du Mali	04/09	12/24	18,507	204
Mozambique	 Ministry of Mineral Resources and Energy	10/09	12/24	39,819	1,119
Nepal	 Ministry of Energy, Water Resources and Irrigation	05/09	12/24	12,417	673
Niger	 <i>To be determined</i>	07/22	12/24	5,057	4
Rwanda	 Ministry of Infrastructure (MININFRA)	10/09	12/24	32,468	342
Senegal	 Ministry of Petroleum and Energy	04/09	12/24	31,371	3,000
Sierra Leone ⁸	 Ministry of Energy	07/17	12/24	3,719	35
Tanzania	 Ministry of Energy	12/12	12/24	14,337	2,389
Uganda	 Ministry of Energy and Mineral Development (MEMD)	04/09	12/24	27,255	2,333

⁷ Indicative target forecasts are not adjusted to the extended project duration. Indicative targets span a time horizon until the end of 2025 and are not broken down to mid-term (12/2024) targets.

⁸ Formerly, Sierra Leone, Liberia and Guinea were part of a multi-country approach with Sierra Leone as the regional hub. As of 07/23, Sierra Leone and Liberia are presented separately with a separate budget and individual indicative targets, whereas Guinea will be ending in 12/2023.

2. Abbreviations

ADES	Association pour le Développement de l'Energie Solaire, Switzerland
AVSI	Association of Volunteers in International Services
BMZ	German Federal Ministry of Economic Cooperation and Development
CLASP	Collaborative Labelling and Appliance Standard Program
DGIS	The Directorate-General for International Cooperation of the Netherlands
DSS	Demand Side Subsidies
EnDev	Energising Development programme
EU	European Union
FCDO	UK Foreign, Commonwealth & Development Office
GIZ	Deutsche Gesellschaft für Internationale Zusammenarbeit GmbH
NIS	Nordic International Support Foundation
RBF	Results-Based Financing
RVO	Rijksdienst voor Ondernemend Nederland (Netherlands Enterprise Agency)
SCCIF	Smart Community Coalition Innovation Fund
SEFFA	Sustainable Energy for Smallholder Farmers
SIINC	Social Impact Incentive
SNV	Stichting Nederlandse Vrijwilligers / Netherlands Development Organisation
USAID	United States Agency for International Development

Funded by:



Ministry of Foreign Affairs of the Netherlands



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Agency for Development and Cooperation SDC

Coordinated and implemented by:



Netherlands Enterprise Agency

Published by:

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Registered offices Bonn and Eschborn, Germany

Dag-Hammarskjöld-Weg 1-5

65760 Eschborn, Germany

T +49 61 96 79-0

F +49 61 96 79-11 15

E info@giz.de

I www.giz.de

Contact

Energising Development
Alexander Haack

T +49 6196 796179

E endeve@giz.de

I www.endeve.info

As of October 2023

Photos:

© GIZ

Responsible: