BERTHOLD SCHIRM

Senior advisor

Climate 360 conference, The Ridge Casino, Emalahleni, South Africa, October 2022



GET.invest - a European programme contributing to build sustainable and clean energy markets by mobilising investments in renewable energy

GET.invest is supported by















Background to GET.invest

"There is capital, but there are not enough bankable projects"*

- Bankability is influenced, among other factors, by the ability of projects/companies to
 - Structure and present viable propositions
 - Identify matching finance and find the right contact and entry point
 - Successfully and swiftly negotiate with financiers
- Supporting clean energy developers to address these challenges will lead to
 - → More viable projects and investible companies
 - → Faster process and reduced transaction costs for all parties
 - → Faster and more deployment of available capital
 - → Faster and more progress towards clean energy and climate targets

^{*}please note: available capital tends to be a) distributed highly unevenly, and b) access to capital is complex. GET invest directly addresses both challenges.



Thematic & Geographic scope

Current Supported Market Segments

Geography

On-grid/IPP



Mini-Grids



Cooking Energy



Storage



Sub-Saharan Africa



Commercial & Industrial



Solar Home Systems



Energy Efficiency/ Thermal



Appliances



Caribbean



Other OGS, Lanterns, Prod. Use



E-mobility



(Green) Hydrogen



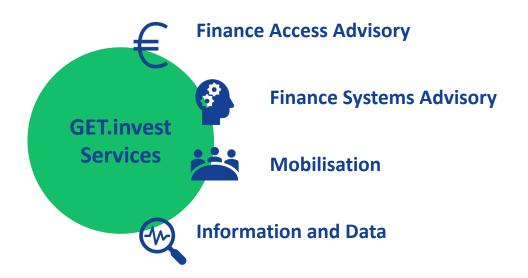
Pacific





GET.invest: Overview

- Leading European programme mobilising investment in renewable energy, building a pipeline of investment-ready projects
- Team Europe One Stop Shop for Green Energy Investments
- Broad partner network incl. financiers and associations
- Implemented by GIZ, hosted on the multi-donor platform GET.pro, and supported by the European Union, Germany, Sweden, the Netherlands, and Austria.





GET.invest Scope of Services

Information

(countries, markets, financing solutions)

Mobilisation

(conferences, coop. with associations, finding projects)

Finance Systems Advisory

(mobilisation of domestic financiers)

Finance Access Advisory

Finance Catalyst

Finance Readiness Support

(coaching and advisory as "honest broker")



Project Potential

Project Ideas

Viable Projects

Bankable Projects

GET.invest





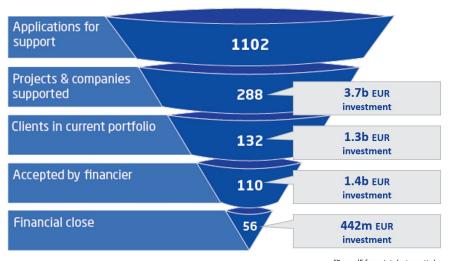
AIM Mobilising private sector investment in decentralised renewable energy

APPROACH

- Specialised advisory support to create a pipeline of investment-ready projects
- Information, events and match-making for mobilisation and visibility

RESULTS

Mobilisation of projected **1.3 bn EUR investments** providing an expected **15 million people** with access to energy and saving **1.1 million tCO2 pa**



WHAT MAKES IT SPECIAL

"Funnel" from intake to outtake. GET.invest and predecessor programme (2016-09/2022)

- → Internationally leading project preparation facility matching needs of market and financiers
- → **Strong market traction**, tried and tested approach at large scale
- → **Broad partnership and cooperation network** with associations and all relevant peer initiatives

Team Europe One Stop Shop for Green Energy Investments



The single entry point for green energy projects and companies for EU support and financing

Why and How

- Important element of Team Europe AEGEI
- Mobilisation for EFSD+
- Private sector strongly requested One Stop Shop
- Consultations: strong buy-in from stakeholders
- Pilot phase powered by GET.invest, launched at EABF

Support Offering

- Information about European finance instruments
- Advisory support in accessing these instruments
- Pipeline development for financiers
 - +Outreach and visibility, other complementary activities

Powered by GET.invest

- Opportunity to leverage
 GET.invest: established European
 programme with 6 years track
 record
- Leading pipeline development facility: ~280 supported, current pipeline of more than 130 projects and companies

https://www.one-stop-shop.get-invest.eu/

OnePower: Pioneering efforts to electrify remote villages in Lesotho





Read more



Lesotho

The company

A mini-grid company providing affordable clean energy solutions to rural, off-grid communities

The challenge

Bundled mini-grids to achieve scale economies and improve economic viability, first-of-its-kind project

Our support

Advisory on complex and innovative financial model, support in negotiating a concession agreement and investment terms, successfully supported financing agreement with REPP and ElectriFI

The results

~€4.4 million investment volume mobilised

Expected impact

Affordable and reliable clean energy for rural areas, giving families, schools, health clinics, and domestic businesses the resources needed to grow and thrive

"The GET.invest team has assisted both sides of this transaction to such an extent that I can confidently state this project wouldn't have happened without their support."

Matt Orosz - CEO of OnePower



© OnePower, Jordan Stephens

SolarWorks!: Powering up Southern Africa's off-grid homes





Read more



Mozambique

The company

A supplier of **solar home systems** and energy

services; two-time client of GET.invest

The challenge

Change of business model, 2nd term: expansion

Our support

Financial model and business plan, stakeholder

exchange to test business idea;

2nd term: long-term strategic advice for expansion and aligning funding strategy with revenue model

Expected results

€3.5m funding from ElectriFI;

2nd term: €25m investment volume mobilised

Expected impact

Increased income security and local jobs, improved access to education and information, environmental

benefits, and healthcare

"The GET.invest Finance Catalyst advisors helped us take our proposal for investors to the next level, and their network was a big asset for us."

Arnoud de Vroomen – CEO of SolarWorks!



SolarWorks

CleanPower Generation: 82 MW solar project for Guinea





Read more



Guinea

The project

IPP project consisting of a mini-grid and a gridconnected **solar plant** for the cities Kamsar and Boké

The challenge

Translating the business model into 'finance speak', unlocking concession agreement talks

Our support

Financial modelling, supporting concession talks, introduction to financiers and transaction advice up to agreement with Frontier Energy

Expected results

€66 million investment volume mobilised

Expected impact

Stable and affordable access to energy for SMEs and the people of Kamsar et Boké

"Being a GET.invest-supported project built reputation with potential financiers."

Marcus Miller – CEO of CleanPower Generation



3 GIZ / Thomas Imo/photothek.

ACE: Enabling clean energy access with smart cooking and solar electricity







Lesotho, Uganda

The company

A developer and distributor of solar-biomass hybrid energy systems

The challenge

Further developing the solar electricity component of the business model and attracting financiers

Our support

Detailed review of business model and business planning documentation, restructuring of financial model, successful support in convertible debt raise and applications to grant financiers,...

The results

€1.5m of debt and grant funding mobilised, support in equity raise ongoing

Expected impact

Increased household incomes and digital inclusion, reduced emissions and deforestation

"GET.invest has provided us with the technical and financial support to position ACE well for securing future investment (...)"

Baptiste Roussel – Global Financial Controller, ACE



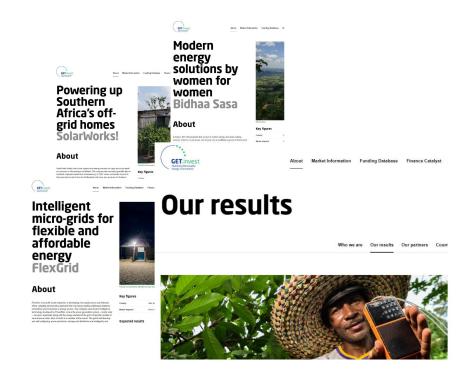
Justice Kabal



GET.invest Stories

Access GET.invest Stories showing the diversity of projects and companies in GET.invest portfolio:

https://www.get-invest.eu/about/our-results





GET.invest Mobilising Renewable Energy Investments

Applications for support can be submitted at:

https://www.get-invest.eu/finance-catalyst/apply/

- Information is treated confidentially;
- Applications are evaluated by two individual experts;
- Applications are evaluated in rounds.

– <mark>- Or send me an E-mail 😊</mark>

Thank You for Your Attention!



BETHOLD SCHIRM

Position Senior Advisor GET.invest

E-mail: Berthold.Schirm@get-invest.eu







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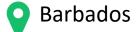


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HDF Energy: Green hydrogen for local energy and agriculture in Barbados







The company

A global pioneer in hydrogen power that develops and operates high capacity large-scale Hydrogen-to-Power infrastructure

The challenge

Navigating the local regulatory terrain and the financial regulatory environment; e.g. currency convertibility and repatriation

Our support

Support in shifting focus to the local sphere and identify and approach financiers and equity investors; targeted assistance regarding international best practices in dual-use solar/agri projects; legal support towards local land-owner contractual discussions

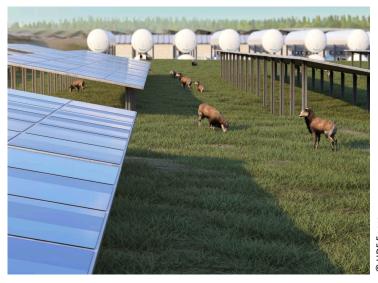
Expected results

€100+ million total investment volume

Expected impact

Clean, reliable energy for 16,000 people; decarbonisation of island; strengthening local agricultural production and thus self-sufficiency

"GET.invest is providing valuable support to the HDF Caribbean team, such as best contractual practices in the innovative dual usage of land that Renewstable® Barbados proposes." Thibault Menage - Vice President Caribbean, HDF Energy



HDF Energy

Simusolar: Bringing off-grid power to rural fishers and farmers





Read more



Tanzania, Uganda

The company

A social business providing and financing solar

equipment for productive use

The challenge

Small ticket size, early growth stage and difficult

regulatory environment

Our support

Advisory on business plan, finance and fundraising strategy, financial structuring, introduction to financiers, successfully supported financing

agreement with Acumen

Expected results

€3.5 million investment volume mobilised

Expected impact

Increased income security for rural farmers and fishers, local jobs, increased climate resilience

"The GET.invest Finance Catalyst has been a tremendous partner to Simusolar."

Michael Kuntz – Co-founder and Co-CEO of Simusolar



viarianne walper

Bidhaa Sasa: Modern energy solutions by women for women





Read more



Kenya

The company

A Kenyan start-up that combines last-mile distribution

with in-house credit in a one-stop shop

The challenge

Identifying and accessing customers in the midst of

the Covid-19 pandemic

Our support

Advisory on new channels, marketing materials and products, and support in preparing a successful application for a Covid-19 emergency grant funding

The results

€200 k investment volume mobilised, currently

preparing working capital raise

Expected impact

Easing rural life by supporting agricultural productivity and income-generation, as well as strengthening women's financial independence and inclusion.

"The support from the Finance Catalyst's team has been very useful while we approached funders in 2020, during the COVID-19 crisis."

Rocio Perez Ochoa – Co-founder at Bidhaa Sasa



biuminad Sasa

The **GET.invest** Team



Michael Franz (Brussels)
Team Leader



Christina Gewehr (Brussels)
Head of Communications



João Bernardo Trainee



Sebastian von Wolff (Eschborn) Head of Finance Advisory



Marie Strauss (Brussels) Advisor



John Tkacik (Bonn)
Head of M&E, Data and Knowledge



Alexander Huppertz (Eschborn)
Head of Mobilisation



Berthold Schirm (Brussels)
Senior Advisor



Ferdinand Nell (Pretoria)
GET.invest Country Coordinator



Ilham Talab (Brussels) Head of Partnerships



Stefanie Wedenig (Brussels) Communications Advisor



Alexandra Niez (Kigali)
GET.invest Country Coordinator



Javier Ortiz de Zuniga (Brussels)
Senior Advisor



Anne Grootenhuis (Brussels)
Advisor



José Mestre (Maputo)
GET.invest Country Coordinator



Lisa Poisson-Quinton (Eschborn)
Advisor



Divya Balakrishnan (Eschborn) Advisor



Dario Mapsanganhe (Maputo)
Senior Advisor



Marie Dieng (Eschborn)
Advisor



Daniel Sweeney (Bonn) Advisor



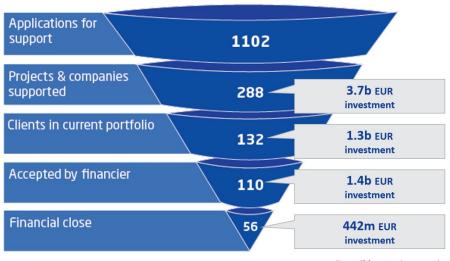
Carlos Mathikizana Matos (Maputo) Senior Advisor

GET.invest Services: *Finance Catalyst*



A leading, open, scalable, and flexible TA facility providing on-demand advisory to get projects and businesses ready for finance and link them with financiers -> more pipeline, faster progress

- Simple application process via GET.invest website, "level playing field" access
- 25+ expert advisors for 1:1 support
- Covers improving business case, financial structuring, finding the right finance, negotiations
- Builds pipeline for financiers, accelerates investment



"Funnel" from intake to outtake.
GET.invest and predecessor programme (2016-09/2022)

11/01/2022