

# Universal Green Energy Access Programme | UGEAP

The Universal Green Energy Access Programme (UGEAP) is a private debt investment fund, dedicated to promoting renewable energy in Nigeria, Benin, Namibia, Tanzania, Uganda, Ethiopia, and Kenya. UGEAP supports, through and alongside financial institutions, local businesses with short-, medium- and long-term loans to finance equipment which produces - with proven technology - electrical energy from renewable sources (PV, wind, small hydroelectrical installations).

#### **Investment Focus**

Investing in renewable energy solutions in Africa:

- Off-grid generation
- Mini-grid generation and distribution
- Commercial & industrial uses and selected on-grid installations

## **Impact Strategy**

The fund is geared towards two Sustainable Development Goals (SDGs) in alignment with the Paris Agreement on Climate Change:

- Access to Affordable and Clean Energy (SDG 7)
- Climate Action (SDG 13)

## **Offering to Financial Institutions**

Instrument	Senior debt / tier 2 capital / co-financing / risk participation.
Transaction size	USD 5-30m.
Tenor	Up to 10 years (average 5 years).
Interest rate	Market-based (rate reduction possible subject to achieving pre-agreed milestones).
Limit	Loan should not exceed 10% of total assets and 20% of total capital.
Impact undertaking	Within two years, increase the volume of eligible client exposure to the equivalent of the investment. Energy production measurement needs to be in place.

## **Offering to Corporates**

Instrument	Senior debt / mezzanine.
Transaction size	USD 5-30m (lesser amounts are also possible if there is clear visibility that the company will grow and require further debt in the next 1-2 years (min. USD 3m).
Tenor	Up to 10 years (average 5 years).
Interest rate	Market-based.
Structures	Structures can be corporate, receivables, or project finance type loans.
Use of proceeds	Electrical energy production from renewable sources.

### **Technical Assistance**

UGEAP has a complementary Technical Assistance Facility that seeks to support both potential and/or existing investees on a grant basis. It addresses various capacity issues such as governance, risk assessment, reporting and business systems to hence enable sustainable business development and deliver on its impact objective.

#### **Social and Environmental Outcomes**

The fund seeks to provide measurable development impact to the rural and urban population of SSA, by:

 Contributing to climate change mitigation and socioeconomic co-benefits through investments in lowemission energy access and power generation replacing conventional energy resources such as kerosene.

#### Impact dimensions include:

- Absolute amount of kWH produced from renewable sources to be reported on a quarterly basis.
- Equivalent CO<sub>2</sub>e emission reductions calculated using pre-agreed emission factors and assumptions linked to utilization rates of equipment.
- Social dimensions such as (in)direct jobs created, and gender-related aspects such as number of women with first-time access to electrical energy granted.

Investee companies and banks must undergo a mandatory social and environmental (S&E) risk assessment prior to investment and report on S&E compliance during investment lifetime. The fund's S&E policy is guided by the IFC Performance Standards and the Green Climate Fund Environmental and Social Standards.