EDFI Electrification Einancing Initiative

The EU Electrification Financing Initiative

Vanuatu Sustainable Energy Investment Forum 2 Septembre 2021



An impact investment facility



A closed-ended facility launched by the European Commission at COP21 in Paris and focused on access to energy in frontier markets

COP21 · CMP11 PARIS 2015 UN CLIMATE CHANGE CONFERENCE

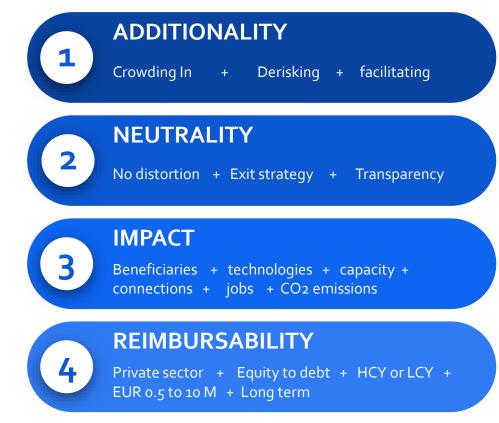
ElectriFI intends to catalyse private investment by

- investing in early stage private companies and projects in emerging markets.
- focusing on new/improved electricity
 connections as well as on generation capacity
 from sustainable energy sources





ElectriFI's Pillars



The Pacific Regional Window



- Amount: EUR 8 millions
- Focus: deal with market barriers and attract new investments in the pacific region
- **Sectors**: Off-grid & on-grid generation, Energy Efficiency projects and smart mobility



Business models





MINI GRID

- small-scale electric networks
- isolated (mostly rural) group of customers
- Independent from national electricity transmission networks



SOLAR HOME SYSTEM

 Stand-alone photovoltaic systems that offer a cost-effective means of supplying power for lighting and appliances to remote off-grid households



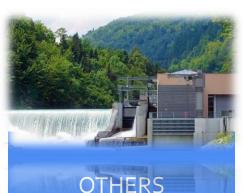
INDEPENDENT POWER PRODUCER

- Private facilities generating electric power for sale to utilities.
- Either energy producers, or non-energy companies selling their excess energy production



CAPTIVE POWER PLANT

 Industrial or commercial power generation facility used and managed for own consumption.
 off-grid or on-grid



- Energy efficiency
- Smart mobility
- Etc.

How do we work?



To achieve its targeted impact ElectriFI invests directly in **privately held enterprises** as well as indirectly, through **financial intermediaries**

| Instruments | | |
|---|---------------------|---|
| Equity, quasi-equity, junior/senior debt, both at corporate | e and project level | We invest mainly equity to catalyse other investors |
| Commercial Terms | | |
| Pricing and return expectations subject to business mode company, track-record, country & technology risks, and | | We invest at market terms reflecting a high risk appetite and conducive structuring |
| Ticket size | | |
| From 0.5 to 10 million euros | | We can fund up to 50% of the total funding |
| Currency | | |
| EUR, USD or local currency financing | | |



Get in touch

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