Unlocking solar capital in Namibia

CONTEXT

THANKS TO ITS EXTREMELY HIGH LEVEL OF SOLAR IRRADIATION, NAMBIA HAS ONE OF THE BEST SOLAR RESOURCES IN THE WORLD.

HOWEVER, THIS POTENTIAL REMAINS LARGELY UNTAPPED AND THE **COUNTRY IMPORTS** MORE THAN 60% OF ITS ELECTRICITY NEEDS.

PROJECT

Proparco provided a guarantee to a local bank to finance the construction of Namibia's first large-scale photovoltaic solar power plant, with an installed capacity of 45.5 MWp for an output of 37 MWac.

Amountingtonearly8%ofthetotal installed capacity in the country, this power plant will allow Namibia to reduce its energy dependence and expand local access to clean and affordable energy.



IMPACT

112 GWh

per year of clean energy to the national grid, enough to meet the annual electricity needs of over 70 000 Namibians



LOCAL ECONOMY and stakeholder engagement



INNOVATIVE ON-THE-GROUND

funding solution with potential for replication in regional and new markets

KEY INDICATORS

37 M EUR • Guarantee

15 YEARS • Tenor

STANDARD BANK **SOUTH AFRICA** & STANDARD BANK NAMIBIA, ALTEN **RE DEVELOPMENTS AFRICA** • Partners

2018 • Date granted





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KEYSTONE FINANCING SOLUTION

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UNFUNDED LOCAL CURRENCY KEYSTONE FINANCING SOLUTION

UNLOCK is Proparco's innovative guarantee scheme offered to financial institutions to jointly cover the risk on long-term financing in local currency for key development projects. "Proparco and Standard Bank jointly designed an integrated offer which enabled the project company to secure long-term financing in local currency."

Juan Laso, Executive President – Alten Energías Renovables



Competitive local currency financing



Extended loan tenors



Risk-sharing phased in over time



Generating impact through a long-term partnership

PROPARCO

- > Issues guarantee
- > Extends the tenor of the local currency financing
- > Brings on board regional and international expertise
- > Enhances creditworthiness with its AA rating (S&P's)

LOCAL COMMERCIAL BANK

- > Provides project financing
- > Ensures liquidity throughout the life of the loan
- > Brings on board local market know-how

ELIGIBLE PROJECTS

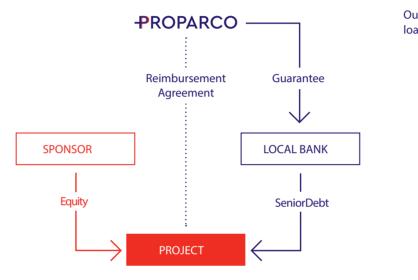
- > Financing needs of 20-50 M USD (or equivalent)
- > Multisector development project: infrastructure, energy, agriculture, manufacturing and services

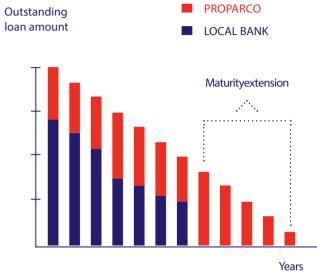


MLOCK in action

HOW DOES IT WORK?

Proparco issues a guarantee in favour of the local bank, to then on-lend to the project company. The structure is based on strong coordination between partners, with Proparco acting as co-lead arranger of the financing.





Proparco provides increased risk coverage over time

"Successful cooperation with Proparco was underpinned by a trusted relationship at institutional level and close interaction between the structuring teams."

Rentia van Tonder, Head: Renewable Energy, Power & Infrastructure – Standard Bank

WHAT TYPE OF GUARANTEE?

UNLOCK is a suretyship guarantee that can be called upon after collection efforts have been exhausted and acceleration has been invoked.

