

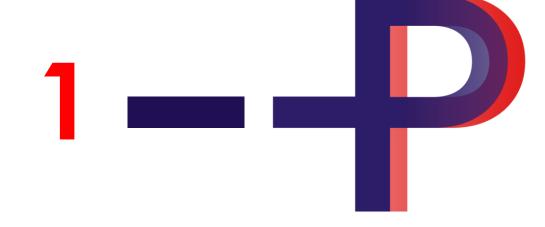


FINANCING THE PRIVATE SECTOR AND SUSTAINABLE DEVELOPMENT FOR OVER 40 YEARS

#EntreprendreEnCommun #BusinessInCommon







A MIXED SHAREHOLDER BASE

Proparco's ownership distinguishes it from other DFIs, with 30 private-sector and public-sector shareholders from the North and South, committed to development























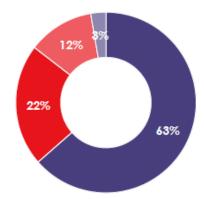


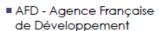












- French financial institutions
- International financial institutions
- Corporates



PROPARCO IN SHORT

- Financing of key development sectors since 1977
- Proparco focuses its investments on six key development sectors that contribute to:
 - Job creation
 - Provision of essential goods services
 - Climate change mitigation
 - The growth of socially responsible businesses



- Our added value
 - Multi-sector and geographical expertise
 - International network of client and partners
 - Capacity to structure complex projects and to mitigate risks (financial, environmental, and social)
 - We provide support to improve E&S practices







BANKS, FINANCIAL MARKETS & MICROFINANCE





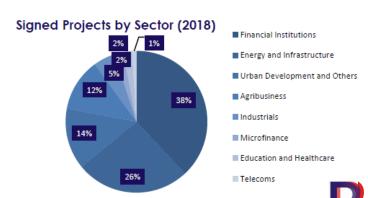




INVESTMENT FUNDS

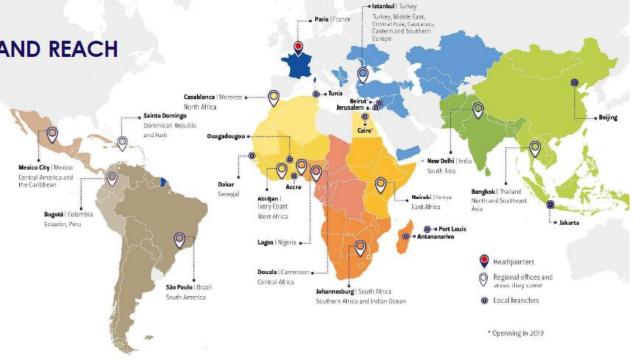






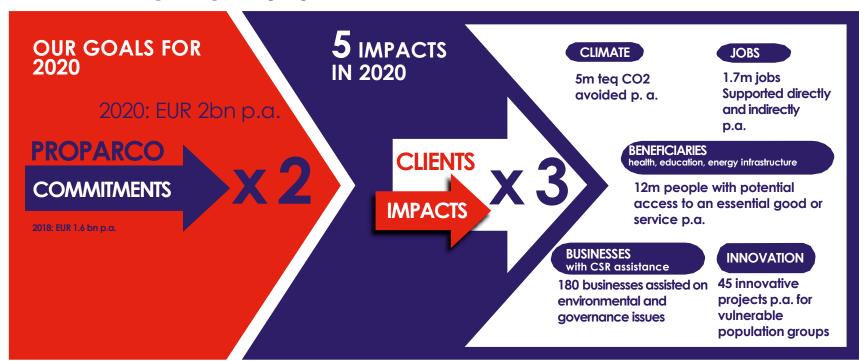
A GLOBAL PRESENCE AND REACH

- 13 REGIONAL OFFICES
- 4 CONTINENTS
- 80+ COUNTRIES COVERED
- 500+ CLIENTS





A NEW AMBITION FOR 2020





INVESTMENT POLICY



 Developing and deepening financial markets



RELIABILITY

- Deep understanding and risk-assessment of the client and the project
- Identification of the beneficial owner



- Support to key development sectors: Energy & Infrastructures, Financial Institutions, Manufacturing, Agrobusiness and Services (Education, Health,...).
- Local and international companies



- Capacity to attract investors and create confidence
- A strong network of partners (multilateral institutions, EDFI, private investors, etc...)



- Promoting responsible (E&S) and sustainable economic models
- Stimulating growth and job creation



PROJECT EFFECTIVENESS

- Long-term objectives
- Capacity to support projects (technical assistance, participation in the governance...)



INTERVENTION CRITERIA

Our objectives

- responsible private sector in the Southern
 Hemisphere
- Assist and advise our clients in terms of CSR, governance and operational management

- A sound financial structure (profitability, endebtedness...) able to sustain additional debt of FUR 5 M minimum.
- Various business lines (infrastructures, energy, agribusiness, manufacturing, services, banks, microfinance...).
 - Exclusion list: armaments, addictive products (alcohol, tobacco, gaming)...
- Any type of structure (Multinational company, national or regional SME, Financial institution, Investment fund, SPV).
- Transparency on the shareholder structure.
- Any nationality (no tied funding).
- The funded project will operate on the African continent.



OUR INSTRUMENTS (1/2)

>

A comprehensive offer adapted to the private sector's financing needs

A wide range of financial instruments			
LOANS with long tenors	 Wide range of debt instruments: senior loans, mezzanine financing, convertible debt, etc. Corporate and project financing with limited recourse Loans in EUR/USD and local currency Loan sizes from EUR 5m to EUR 100m, with the possibility of having an AFD sub-participation Tenors from 5 to 20 years Co-financing mechanisms with partner development finance institutions 		
EQUITY and QUASI-EQUITY to support growth and innovation	 Equity and quasi-equity investments Equity investments in investment funds Direct and indirect investments ranging from EUR 0.5m to EUR 20m Minority stakes, exit within 5 to 8 years Possibility to tap into FISEA, a fund dedicated to investments in Sub-Saharan Africa 		
GUARANTEES to boost financial markets	 Facilitate financing in local currency Guarantees of bond issuances Guarantees for loans from local financial institutions 		
DELEGATED FUNDS	To provide access to subsidized resources: technical assistance, first loss guarantees, and guarantees on return on investments		

OUR INSTRUMENTS (2/2)

A comprehensive offer adapted to the private sector's financing needs

Our offer goes beyond financing

Capacity Building for Companies

Technical assistance

CSR, governance

Diversification / innovation

Support to entering new markets

Bringing on expertise and a tailoredmade solutions

Development partners

Close partnership with EDFI: **DEG** (Germany) et **FMO** (Netherlands), through established cooperation an co-financing agreements

Strengthened partnerships through:

- Multilateral actors: International Finance Corporation (IFC), Inter-American Development Bank (IDB), European Investment Bank (EIB)
- Investment Funds: sectoral funds (agricultural funds in Africa, Rabo Equity, Aureos Healthcare Fund...)
- Large network of shareholders

Mobilization of European fund:

- European Financing Partners (EFP): European financing line for ACP countries (Africa, Caribbean and the Pacific)
- Interact Climate Change Facility (ICCF): multilateral financing line for projects related to climate change

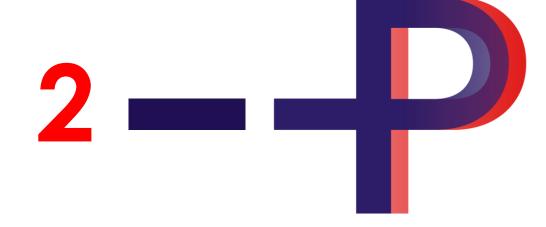
Pooling resources to facilitate co-financing

- Patient Capital, catalyst for private investment
- In-Depth Due Diligence with focus on Environmental and Social matters (E&S): alignment with IFC Standards





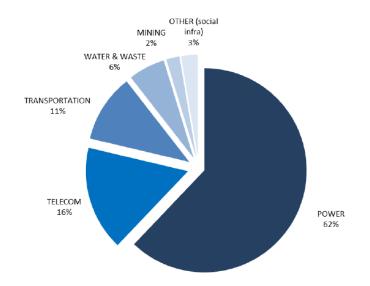
SECTORIAL EXPERTISE

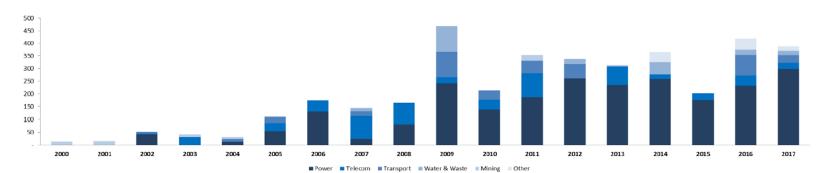


SECTORIAL EXPERTISE: ENERGY & INFRASTRUCTURE

Since 2000, PROPARCO has executed 165 transactions worth \$3.8bn in 60 countries

Installed capacity of power projects financed is above **10GW**







SECTORIAL EXPERTISE : ENERGY & INFRASTRUCTURE

RENEWABLE ENERGY	冷	> Wind, hydraulic, solar, biomass, geothermal > Energy efficiency
CONVENTIONAL ENERGY	0	> Throughout the power chain, from generation to distribution > Thermal power plants on a case-by-case basis (CCGT, fuel)
TELECOMMUNICATIONS		Extension /deployment of new generations of networks, particularly mobile broadband Internet access Financing in post-conflict countries
TRANSPORT		 > Ports, railways and airports: PROPARCO / AFD's strong expertise > Road projects: on a case-by-case basis
MINING		 > Focused on Africa > Equity investment through funds (invested in junior companies) > Favoring EITI compliant projects and local value added
WATER	•	AFD's strong expertise in the water sector in Africa, projects mainly led by public entities Municipal concessions / BtoB
WASTE		Liquid and/or solid waste collection and recycling activity Waste to energy

SECTORIAL EXPERTISE: MANUFACTURING, AGRIBUSINESS AND SERVICES

MANUFACTURING, AGRIBUSINESS AND SERVICES (MAS)

Focus on primary production, 1st and 2nd transformation, logistical assets 38% AGRIBUSINESS Encouraging sustainable production and increasing added value across the value chain 20% HEALTHCARE > Infrastructure (hospitals and clinics), pharmaceutical industry > Longstanding PROPARCO/AFD expertise 16% INDUSTRY Significant experience in packaging and energy efficient projects > Focus on best-of-the-class projects in terms of CO₂ emissions > Focus on higher education, vocational training, K-12 14% EDUCATION Bridging education infrastructure gaps and promoting quality education contents > Focus on business tourism, commercial real-estate and social housing projects **8% URBAN DEVELOPMENT** Support provided to eco-friendly projects Mostly cement and glass with focus on SSA, MENA and post-conflict countries **4% BUILDING MATERIALS** > Focus on best-of-the-class projects in terms of CO₂ emissions

OUR RESULTS IN 2018

- Global Portfolio of 60 projects amounting to EUR 700m, 40% of which is in Africa
- > EUR 250m of new commitments, targeting EUR 350m for 2019

SECTORIAL EXPERTISE: MANUFACTURING, AGRIBUSINESS AND SERVICES

AGRIBUSINESS



.

s**Batisan** Sé126991

Dettemalanine Dettenm€zzenine 30M EUR



GASELIA Mali. GASELIAvoire Mali, Czółnesd'Ivoire 203t8 EUP rêtm

EUR 11m



Afrique GAOuest Afrique of 81'Ouest 203t8 EU**Prê**dm EUR 90m



OLAM CI Côte d'Ivoire 2014 Prêt EUR 11.2m



DCWA GREL Ghana Ghana 2014 2014 Equity Prêt USD 7m EUR 17.5m



Fan Milk Afrique de l'ouest 2013 Equity USD 15m



PALMCI

Côte d'Ivoire

2013

Prêt

EUR 15m

CDPA Benin 2013 Prêt EUR 10m

URBAN DEVELOPMENT





Côte d'Ivoire 2018 Prêt EUR 16m



Azalai Senegal 2018 Prêt EUR 12,5m



Noom Niamey Niger 2017 Prêt EUR 8.5m



Azalai Mali 2015 Prêt EUR 12.4m



Noom Conakry Guinée Conakry 2016 Equity (FISEA) EUR 3m

HEALTHCARE





Duopharm Sénégal Q12019 Prêt 4 Mds FCFA



Abraaj Healthare Fund Afriaue 2016 Equity USD 20m







ENKO Afrique 2016 Equity EUR 1m



SECTORIAL EXPERTISE: FINANCIAL PRODUCTS

OUR ADDED VALUES

Financial solutions	
Banking sector	Senior Debt Tier II Debt Garantees Trade finance Equity Green bonds
Microfinance Institutions	 Fundraising in debt or equity, in local currency Targeting responsible institutions that comply with customer protection principles or have initiated such a process
Capital markets	Risk sharing to develop financial markets Local currency financing(TCX)
Specialized financial institutions	 Leasing, factoring, insurance companies, development banks showing any interest in SMEs, agriculture, education, infrastructure and housing finance. Targeting established players in the insurance sector with a growth strategy and a regional footprint

... and non-financial ones.

- Offering technical assistance on environmental and social issues
- Strengthening business lines with impacts: SME financing, climate, agro-industries, etc.
- Allowing access to global partners in many sectors and fields of expertise



Main terms

SECTORIAL EXPERTISE: FINANCIAL PRODUCTS

INVESTMENT CRITERIA FOR

SENIOR DEBT

Amount	Below 10 MEUR due diligence (internal and external) and monitoring costs can not amortized. +100 MEUR: co-financing	Min 3 MEUR in case of high additionality projects (microfinance)	
Maturity	4 to 12 years, depending on the use of funds	One-year renewable for working capital solutions	
Use of funds	SME Transitions : energy, agribusiness, social sector,	environmental and social issues • Strengthening business lines with	
Currency	• EUR • USD	LCY with TCX, CCY swaps	
Pricing	 Fixed or floating, EURIBOR/LIBOR + margin based on the outcomes of the due diligence + ability for financial incentives to unlock some markets (energy efficiency, adaptation to climate change) 		
Covenants	Including but not limited to: (i) no change of control of the Borrower; (ii) Financial covenants (to be defined during the due diligence); (iii) Anti Money Laundering covenants;		
Security	any security granted to any other lenders;		
Law	French, English – standard legal template of loan agreement		
AML/FT	Inclusion of Proparco's AML/FT clauses in the documentation		
ESG	Compliance with Environmental & Social policies of Proparco – ESAP in case of non compliance The SAP in case of non case of non compliance The SAP in case of non case		



SECTORIAL EXPERTISE: FINANCIAL PRODUCTS

INVESTMENT CRITERIA FOR



	Amount	To be defined with the borrower. Max 30 M USD, or more if syndicated with other DFIs		
	Maturity	Minimum 5 years, depending on regulations (central bank to meet during the due diligence)		
Main terms	Use of funds	SME, Transitions : energy, agribusiness, social sector,		
	Currency	• EUR • USD		
	Pricing	Fixed or floating, EURIBOR/LIBOR + margin based on the outcomes of the due diligence		
	Covenants	 Including but not limited to: (i) no change of control of the Borrower; (ii) Financial covenants (to be defined during the due diligence, according the local regulation for Tier II); (iii) Anti Money Laundering covenants; 		
	Security	Any security granted to any other lenders;		
	Law	French, English – standard legal template of loan agreement		
	AML/FT	Inclusion of Proparco's AML/FT clauses in the documentation		
	ESG	Compliance with Environmental & Social policies of Proparco – ESAP in case of non compliance (*********************************		



Target investment structure

SECTORIAL EXPERTISE: FINANCIAL PRODUCTS

INVESTMENT CRITERIA FOR

TRADE FINANCE

Nature	First demand guarantee issued by PROPARCO covering issuing banks' risk of default for the benefit of confirming banks	
Eligible counterparts	African FI whose SME's and Corporate's activities involve import/export and payment/guarantee tools issuance	
Eligible products	LC and SBLC issued according to UCP 600 rules	
Facility	Uncommitted	
Intervention	Starting at 1 MUSD, committed to respond in less than 48h to any demand of guarantee (made by either IB or CB with the consent of the IB)	
Risk sharing	Minimum of 1MUSD per guarantee issued covering between 20 and 100% of LC amount	
Maturity	Generally speaking from 2 to 12 months on the short term Longer tenors could be considered on a case by case basis	
Fees	70% of the confirmation commission (with a floor tbd) in line with market practices	
AML/FT	Inclusion of PROPARCO's AML/FT clauses in the documentation	
ESG	Compliance with Environmental & Social policies of Proparco Underlying transactions and goods imported to comply with it (exclusion list)	



SECTORIAL EXPERTISE: FINANCIAL PRODUCTS

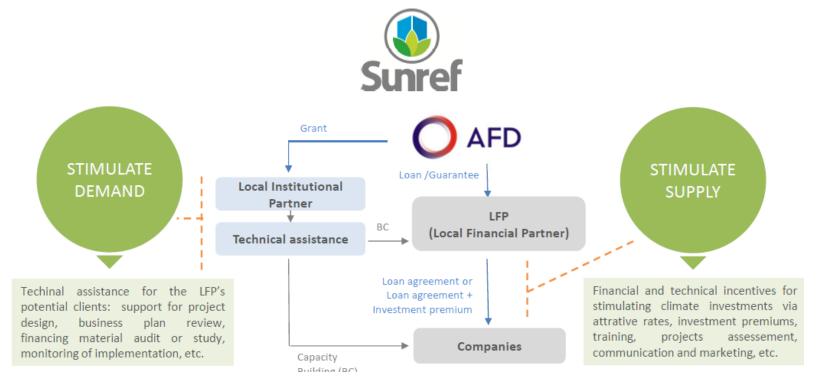
INVESTMENT CRITERIA FOR

GUARANTEES

	ARIZ		EURIZ	
	SINGLE DEAL GUARANTEE ALLOCATED ON A LOAN-BY-LOAN BASIS	GUARANTEE ALLOCATED FOR A LOAN PORTFOLIO		
Max amount of loans guaranteed	EUR 4,000,000 or the counter value in local currency	From EUR 10,000 to EUR 300,000 or their counter value in local currency	From EUR 5,000 to EUR 1,000,000 by borrower	
Quota guarantee	50% of the loan for SMEs 75% of the loan for MFIs	50% of each loan within the portfolio	Maximum of 70% of each individual loan in the portfolio	
Maturity of eligible loans	2 to 12 years for SMEs 1 to 12 years for MFIs	1 to 7 years. Time period to build the portfolio: 2 years	1 to 12 years	
Risks covered	Final loss after recovery of the collateral taken by the lender			
Triggers	Acceleration declared by the lender, insolvency proceedings			
Appraisal	Swift appraisal by local office based on the financial institution's credit file	Delegation of risk analysis to the financial institution		
Commitment	Communication of info on the loan: signing, disbursement, unpaid debts	Communication of six-months reporting on the loans guaranteed		
Fees	Eligibility fee: EUR 10,000 p.a.	Appraisal fee: 1% p.a. on the portfolio guaranteed amount		
	Guarantee fee: 1.7% p.a. on the outstanding guaranteed amount (e.g. 0,85% with a 50% quotity)			



SECTORIAL EXPERTISE: FINANCIAL PRODUCTS





OVERVIEW OF PROPARCO'S PE ACTIVITY



2 types of investment:

- Private equity funds
- Direct investments
 - Stand-alone investments
 - Co-investments with PE funds

3 operational divisions:

- 2 growth capital divisions:
 - Africa and the Middle East
 - Asia and Latin America
- 1 division dedicated to financial institutions and early-stage investments



EQUITY VEHICLES

PROPARCO

- ▶ 50% funds, 50% directs
- ▶ €2-25m ticket range
- Mostly sector-agnostic funds
- Mostly successor funds, no strictly first-time teams
- Co-investment a selection criterion for funds
- Approx. 10 funds per year

FISEA

- ▶ 80% funds, 20% directs
- ▶ €1-10m ticket range
- African continent
- Tolerance for first-time teams
- More risk in exchange for greater impact
- Social business envelope (€30m)

AVERROES

- Fund-of-fund vehicle
- Co-sponsored by Proparco and BPI France
- African continent
- No sector-specific funds
- Only sucessor funds
- ▶ 15%-20% target net return



INSTRUMENTS FOR DIRECT INVESTMENT

Straight equity

- Minority stakes
- ▶ 5- to 8-year holding period
- Clear exit strategy

 e.g. trade sale, secondary,
 IPO, put option
- Minority protection rights

 e.g. tag- and drag-along
 rights, board seat, consent
 rights/reserved matters

Mezzanine

- Instruments:
 - Subordinated notes
 - Preferred shares
- Interest:
 - Cash coupon
 - Payment in kind
 - Combination of both
- Equity kickers:
 - Ownership (warrants or conversion feature)
 - · Participation payout

Proparco offers a

complete range of
instruments allowing
investees to optimise
their capital structure,
with an efficient
combination of senior
debt, mezzanine debt
and equity



DIRECT INVESTMENTS — SELECTED CREDENTIALS



Indorama Fertilizer Nigeria 2017 \$20m Agribusiness



Enko Education Panafrican 2016 \$1m Education



Gas Holdings Kenya, Uganda 2016 \$15m Energy



CIEL Healthcare Uganda, Nigeria 2015 €5m Healthcare



Tiba Group Egypt 2015 \$15m Education



NAHHG Egypt, Tunisia 2015 \$15m Healthcare



CIEL Mauritius 2014 €8m Diversified



Fan Milk West Africa 2013 €7m Agribusiness



ESPRIT Tunisia 2013 €2m Education



Wadi Egypt 2012 \$3m Agribusiness



IPS Eastern Africa East Africa 2010 \$8m Tourism



Egypt 2007 \$6m IT services



Maghreb Leasing Algeria 2006 €3m Leasing



A French initiative,

powered by the AFD Group and coordinated by Proparco – to support African MSMEs and start-ups



10 000 African businesses

to be supported by 2022, via local financial intermediairies

A digital platform

that provides detailed information on the AFD Group's offering and guides entrepreneurs towards appropriate financing solutions and support locally











A unique spectrum

A unique spectrum of solutions for our local partners, combining financing (equity, credit facilities, guarantees) and advisory support, in addition to supporting an entrepreneurial ecosystem favourable to innovation and the competitiveness of small businesses

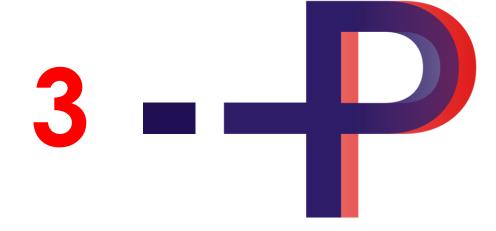


to be invested by 2022





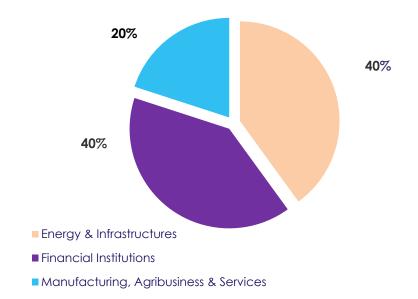
PROPARCO IN WEST AFRICA



OUR INTERVENTION IN WEST AFRICA

SECTORAL INTERVENTION





More than EUR 600 million Under management

~EUR 200 million new commitment p.a.

EUR 1 billion for 80 projects
Since 2008



OUR INTERVENTION IN WEST AFRICA

OUR PORTFOLIO

ENERGY & INFRASTRUCTURES

- > Energy
 - Ciprel IVB, Combined cycle, Ivory Coast
 - · Azito III, Combined cycle, Ivory Coast
 - · Takoradi II, Combined cycle, Ghana
 - · Kounoune, Solar, Senegal
 - Senergy, Solar, Senegal
 - Ten Merina, Solar, Senegal
- > Ports
 - DP World, Senegal
 - · Lomé Terminal Container, Togo
- > Airports
 - · Aeria, Ivory Coast
- > Télécom
 - · Eaton Towers, Niger

-(Corporates

- > Agriculture & Agribusiness
 - · SUCRIVOIRE, Sugar, Ivory Coast
 - PALMCI, Palm oil, Ivory Coast
 - OLAM, Cocoa, Ivory Coast
 - · GREL, Rubber, Ghana
 - · AGRISATCH, Poultry, Benin
 - FANMILK, Dairy products, Multi-country
 - · GASELIA, Drinks, Multi-country
- Manufacturing
 - · LIMAK, Cement, Ivory Coast
 - CDS, Cement, Senegal
 - · SCANCEM, Cement, Multi-country
- > Hospitality
 - Azalaï. Mali
 - · Noom Hotel, Guinea & Niger
- Education & Services
 - AfriMarket, E-commerce, Multi-country
 - Enko Education



OUR INTERVENTION IN WEST AFRICA

OUR PORTFOLIO

Financial institutions

- > Bank
 - · BICICI, Ivory Coast
 - BICIGUI, Guinea
 - NSIA Banque, Ivory Coast
 - Cal Bank, Fidelity, GHL, Ghana
 - HFC, Access Bank, SG, Ghana
 - SG, Senegal
 - SG, Benin
 - SG, Burkina Faso
 - GT Bank, Liberia
 - BOA Group, Pan-African
 - ECOBANK, Pan-African
 - ORAGROUP, Pan-African
- > Insurance
 - · NSIA, Ivory Coast
 - · Activa, Multi-country
- ➤ Microfinance & other
 - · Advans, Microfinance, Ivory Coast
 - Microcred, Microfinance, Mali
 - SOAGA, SGI, Benin
 - · Alios Finance, Leasing, Multi-country

Investment funds

- Generalist funds
 - I&P
 - Africinvest
 - ECP
 - Adenia
 - Abraaj,
 - Enko
 - Cauris
 - Oasis Capital
 - DPI
- Thematic funds
 - Injaro
 - AGHF (Abraaj Growth Healthcare Funds)
 - IP Dev II
 - Partech
 - Tide



03 CASE STUDY

OUR INTERVENTION IN WEST AFRICA

SENERGY AND TEN MERINA, SENEGAL

Two 30 MW solar power plants in West Africa





2 30 MW projects

Senegal 2016

Arranger

Senior Loans EUR 53 M

- Senergy: EUR 34.5m loan + Ten Merina: EUR 18.4m (and EUR 16m syndicated loan with Belgium's BIO)
- Sponsors Senergy: Meridiam/Solaire Direct (Engie subsidiary), Fonsis (Senegal's sovereign wealth fund)
- Sponsors Ten Merina: Eiffage, Meridiam/Solaire Direct

impacts

- Equivalent to annual power consumption by close to 400,000 inhabitants;
- Saving 70 000 teq Co2 per year;
- Diversification of Senegal's energy mix.



03 CASE STUDY

OUR INTERVENTION IN WEST AFRICA

CHIAKA SIBIDÉ HOTEL SCHOOL, MALI

The first work-study hotel school in Bamako, equipped to take on a hundred students to expand hospitality training opportunities in Mali.

EDUCATION



- EUR 180,000 in technical assistance over a 3-year period
- A EUR 16.4m loan the renovate the Salam Hotel

impacts

- Training for roughly 100 students;
- Skilled jobs created for women;
- Improved access to programs leading to formal qualification for people in urban areas and enhanced skill sets for youth and women.





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THANK YOU FOR YOUR ATTENTION



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