

# FONDS AFRICAIN D'EFFICACITÉ ENÉRGÉTIQUE

4 JUIN 2024

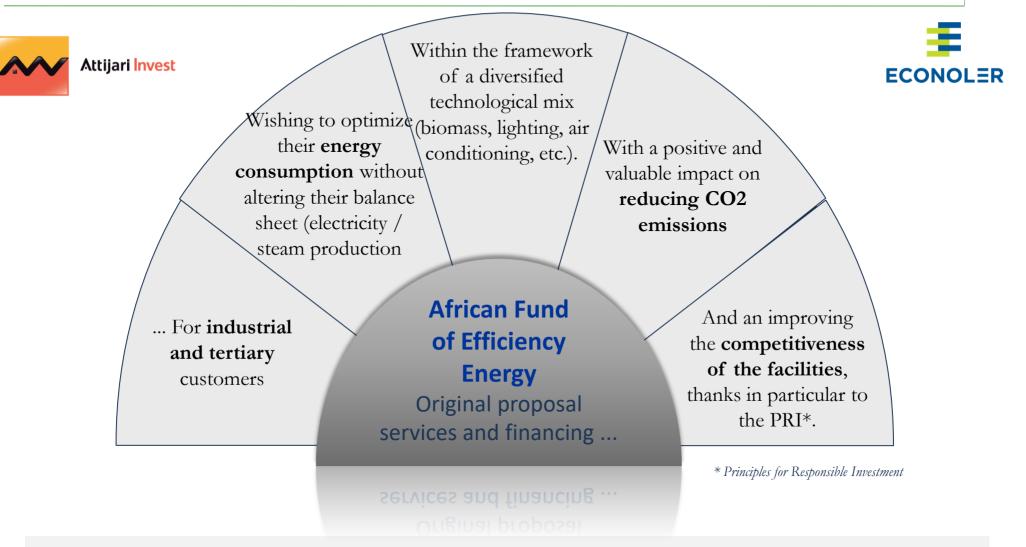
An initiative of Attijariwafa bank



in partnership with



### FONDS AFRICAIN D'EFFICACITÉ ÉNERGÉTIQUE: AN INTEGRATED INITIATIVE



The FAEE is integrated and socially responsible to remove barriers:

Enabling the construction of an EE ecosystem
 Facilitating the development of projects
 Implementing EE projects

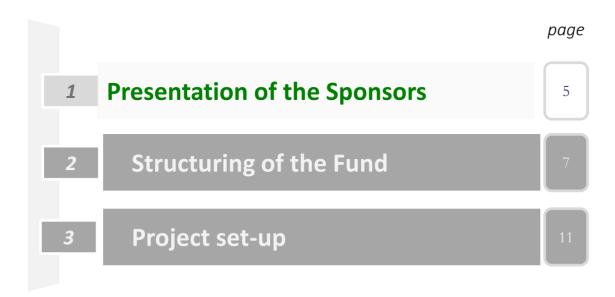




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## FONDS AFRICAIN D'EFFICACITÉ ÉNERGÉTIQUE





### PRESENTATION OF THE SPONSORS



Attijari Invest •

التحارب وفا بنك

Attijariwafa bank

Attijari Invest A 100% subsidiary of Attijariwafa Bank, dedicated to the *Private Equity* activity and with an independent governance;

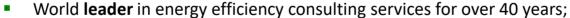
#### Attijari Invest is:

- A dozen experienced professionals
- 14 investment vehicles under management
- More than 5 billion MAD of commitments under management
- More than 65 equity transactions
- About twenty successful exits





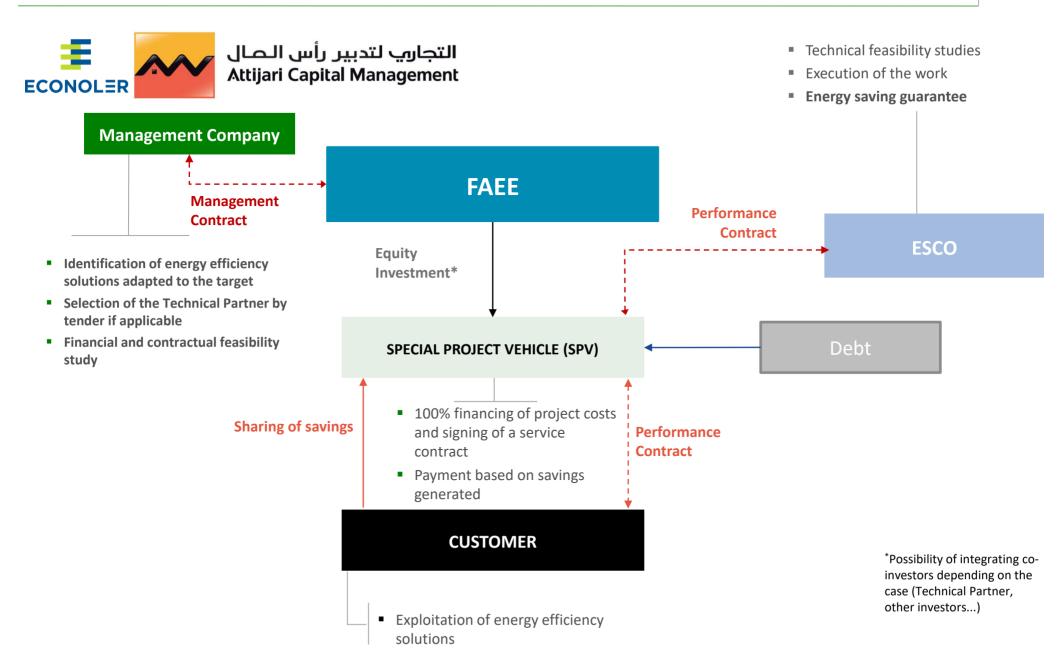
- More than 20,000 employees;
- Total balance sheet > 420 billion MAD;
- Main shareholders: Al MADA 47%, Santander 5%, Moroccan institutions 27% and free float 22%;



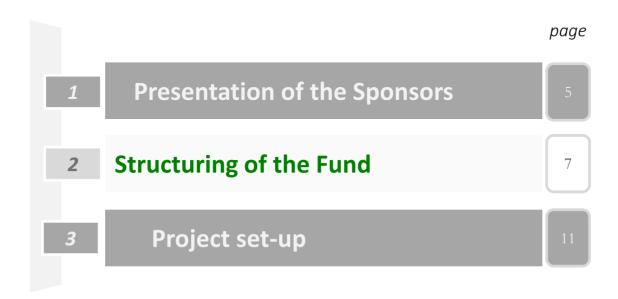
- **Rank 1 expert** for international institutions such as the World Bank, AFD, ADB, EBRD, KFW, GIZ, IFC, United Nations, etc.
- Internationally recognized expertise in the design, implementation, evaluation and financing of energy efficiency and energy transition programs and projects;
- Participated in the development and implementation of approximately 4,000 mandates in over 165 countries;
- First ESCO in Canada (1981) and precursor of the implementation of energy performance contracts in Africa, Asia and Europe since 1985;
- Manager of the Bulgarian Energy Efficiency Fund for 17 years;
- Technical partner of the first public Super ESCOs in the world (Dubai, India)
- Designer and managers of the SOFIAC www.sofiac.ca, the first private Super ESCO in the world
- ⇒ Intervenes in Morocco for more than 30 years with several actors of which the AMEE, the Ministry of the Interior, the Ministry of Energy, the ONEE, the SIE, etc;
- ⇒ Physical presence in Africa (Tunisia, Benin, Ivory Coast, Tunisia, Togo)







## FONDS AFRICAIN D'EFFICACITÉ ÉNERGÉTIQUE





### FAEE removes all barriers to implementing EE projects in the market

The FAEE offers 100% non-recourse financing in a shared savings mode. It also serves as a project aggregator.

**FAEE** The FAFF assumes the FAEE uses shared savings EPCs that provide technical risk by transferring benefits to the customer from 1er days. it to the Technical Partner. **Barriers** The FAEE offers technical The FAEE has a standardized expertise with very low approach to bidding and client involvement. recruiting the Technical Partner. experiences

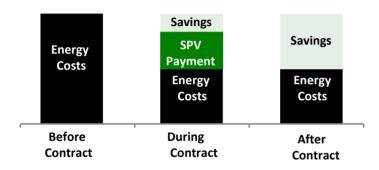
FAEE works with third parties to measure and verify savings.





### **GENERAL PRINCIPLES**

- The designed project generates savings in energy consumption and energy costs
- The Fund finances the cost of the project and signs a service contract with the client



- The Fund receives a portion of the energy savings that pays off the investment and the profitability (5-10 years)
- At the end of the contract, the customer continues to benefit from the savings.

### MAIN BENEFITS FOR CUSTOMERS

### Improve profitability:

- ✓ Benefit from a portion of the savings from day 1
- ✓ Profitability = **\( \)** cost / Ø Investments = ∞

#### Better infrastructures: Zero-cost Renovation

- √ The client has a zero cost asset
- ✓ The client has a performing asset
- ✓ Improve the comfort and image of the company

### **Optimization of related activities**

- ✓ Subcontracting to specialized companies
- ✓ Investments allocated solely to the development of the company's core business

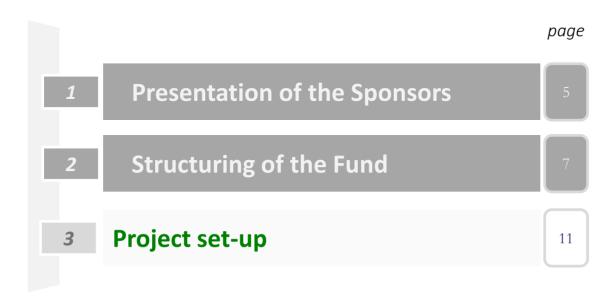
### Positive impact on the environment

- ✓ Improving corporate social responsibility
- ✓ Savings in tons of CO2





### AFRICAN ENERGY EFFICIENCY FUND







# AT THE INITIATIVE OF THE ATTIJARIWAFA BANK GROUP AND IN PARTNERSHIP WITH ECONOLER,



THE FAEE OFFERS AN INTEGRATED APPROACH TO IMPLEMENTING EE PROJECTS:
THE IMPLEMENTATION OF ENERGY TRANSITION PROJECTS DOES NOT REQUIRE ANY INVESTMENT FROM THE CLIENT

The FAEE is a fund of 500 MMAD in the process of being approved by the AMMC







# FAEE SIGNS SERVICE CONTRACTS AND FUNDS ENERGY EFFICIENCY PROJECT COSTS ELIGIBLE PROJECTS: MORE THAN 5 MDHS IN THE MEDIUM TO LONG TERM

### Main intervention criteria

### **Technology**

 Tested and proven technology in similar EE projects

### Counterparty

 Customer with a solid credit risk, public or private company

# Duration of the performance contract

Less than 15 years<sup>(1)</sup>

## Type of eligible projects

### **Buildings**



- Lighting
- Heating, Ventilation, Air Conditioning
- Building automation systems
- Water treatment
- Self-generation of electricity

#### **Industrial Processes**



- Electric motors
- Pumps and processes
- Heat recovery
- Cogeneration

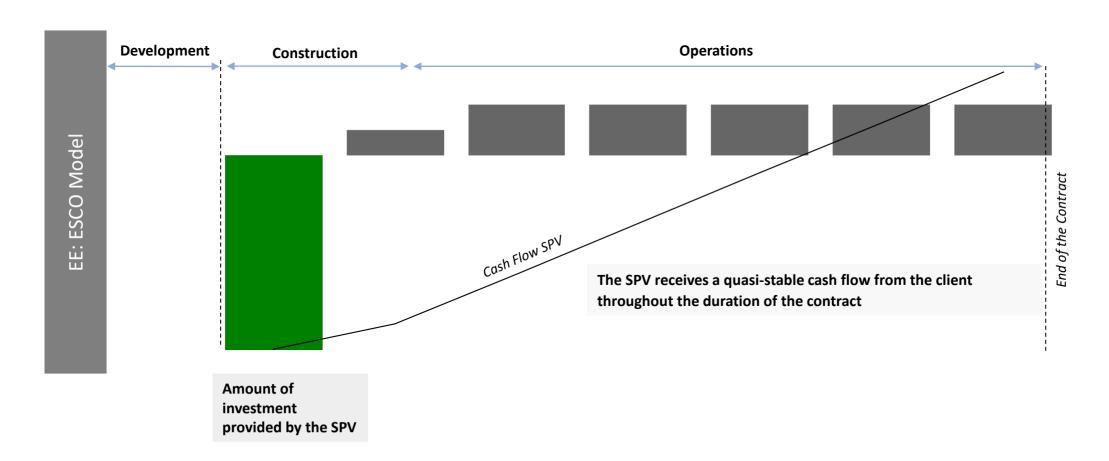
### Benefits for economic actors:

- ✓ Mobilization of 100% of the investment amount required for the EE project
  - ✓ Non-recourse financing;
  - ✓ Possibility of buying out already operational EE projects;
    - ✓ Turnkey solution -the material warranty-.
    - ✓ Allows the customer to focus on his core business.





<sup>(1)</sup> Possibility of extension under certain conditions for projects with a service contract duration >15 years .....



## FONDS AFRICAIN DE L'EFFICACITÉ ÉNERGÉTIQUE

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