Biomas Project

Expected project CAPEX : Tbd

Mandating Authority : Fès Municipality

Project Type : Biomas

Summary
The project consists of the establishment of a biogas collection system equipped with measuring means and control. Depending on the biogas stream produced, public lighting will also be provided.

Location and population
Fès, Morocco
1 million inh.

Social and environmental impact
Reduction of GHG emissions; reduction of energy bills.

Main stakeholders
Commune of Fez and Edgeboro-Ecomed group

Mandate Letter

FMDV, the International Alliance dedicated to support Local Governments to sustainably finance their urban development, is committed to taking concrete action and to be an active partner in working to deliver the climate objectives committed to by the 175 signatory nations of the Paris Agreement. Low carbon, climate resilient and sustainable development is amongst the very highest of our priorities. For these reasons, we hereby adhere to the R20 Charter and we confirm that we share the values and objectives that this document describes.

We welcome R20’s initiative to work alongside government, industry and investors in accelerating the emergence of low carbon climate resilient infrastructure projects. We hereby mandate R20 to explore opportunities for the development of such projects within our partners cities and regions. Through that call we received more than 45 projects from Latin America, Asia, Africa and Middle East.

We confirm that these projects, and any projects that we may subsequently identify in reference to this mandate, are part of our sustainability strategy and contribute to the intended nationally determined contribution (NDC). In support of the mandate conferred by this letter, we hereby commit to work as an active partner alongside R20 and its partners in the design, financing and implementation of these projects.

Yours sincerely,

Habeau Jean-François
Executive Director
Project maturity (IFC / World Bank Categories)

STAGE 1: Concept Development, Site identification

STAGE 2: Pre-Feasibility Studies

STAGE 3: Feasibility Studies

STAGE 4: Permitting / Financing / Contracts

STAGE 5: Engineering/Construction/Commercial Operation

STAGE 1: Concept Development, Site identification

Expected capacity (Input-Output)

Tbd

Land identified

No

Site access:

- Adequate road ✓
- Rail access
- Port facilities

Technology: Tbd

Waste stream data

Tbd

STAGE 2: Pre-Feasibility Studies

Pre-feasibility study: No

STAGE 3: Feasibility Studies

Feasibility study: No

STAGE 4: Permitting / Financing / Contracts

Land concession signed

No

Building permits signed

No

Environmental impact study

No

Identified sources of fundings

No

STAGE 5: Engineering/Construction/Commercial Operation

Engineering, Procurement and Construction Contractor

Edgeboro-Ecomed group

Operation and Maintenance Contractor

Comments