### Sorting Unit of Oujda Householder's Waste

**Expected project CAPEX**: 1'008'000 €

**Mandating Authority**: Commune of Oujda

**Project Type**: Improved Landfill

**Summary**
The project involves the construction of a sorting unit at the new landfill in the city of Oujda. The aim is to reduce waste to landfill, recover fractions for recycling, and to formalize the waste collection process.

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**Location and population**
Oujda, Morocco
450'000 inh.

**Social and environmental impact**
The creation of a sorting unit will create employment, particularly for the wastepickers of the city of Oujda, who are working in harmful conditions. The project will guarantee them a minimum wage and improve their living environment.

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**Main stakeholders**
CO, DGCL, MEMEE, Entity Manager

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**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
- **Expected capacity (Input-Output)**: 150,000 tons/year
- **Land identified**: Yes
- **Site access**:
  - Adequate road
  - Rail access
  - Port facilities
- **Technology**:
- **Waste stream data**: Yes

**STAGE 2**: Pre-Feasibility Studies
- **Pre-feasibility study**: Yes

**STAGE 3**: Feasibility Studies
- **Feasibility study**: Yes

**STAGE 4**: Permitting / Financing / Contracts
- **Land concession signed**: Tbd
- **Building permits signed**: Tbd
- **Environmental impact study**: Tbd
- **Identified sources of fundings**: Tbd

**STAGE 5**: Engineering / Construction / Commercial Operation
- **Engineering, Procurement and Construction Contractor**: Tbd
- **Operation and Maintenance Contractor**: Tbd

### Comments
The sorting activity is part of the conceptual design of the treatment center and recovery of solid waste in the city of Oujda. A sorting platform is planned on the CTVD site of Oujda. The waste characterization study was conducted in 2013 in partnership with Holcim Company.