Starting From the Beginning: The Recollection Is First

Expected project CAPEX: 1'064'000 €  
Mandating Authority: Municipality of Cuautla  
Project Type: Improved Landfill

Summary
This project aims to improve the living conditions of the inhabitants of the city of Cuautla, Mexico by improving the collection of solid waste, considering that the final disposal works well and even creates electricity from methane gas at the landfill.

Location and population
Cuautla, Morelos, Mexico  
154'000 inh.

Social and environmental impact
Improved collection of solid waste would significantly reduce outbreaks of infections, as well as reduce pollution and GHGs. Better collection would improve landscape aesthetics and promote separation and recycling among the population.

Main stakeholders
Municipality of Cuautla, Morelos, México / Colegio de Arquitectos de Morelos Sección Cuautla Operadora de Ferrocarril / Relleno Sanitario S.A. de C.V.

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 (INDC). 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

R20 Secretariat  
48, Chemin du Grand Montfleury  
1295, Versoix, Geneva  
Switzerland  
Paris, September 2nd
**STAGE 1 : Concept Development, Site identification**

**Expected capacity (Input-Output)**

47,472 Ton/Year

**Land identified**

N/A

**Site access:**
- Adequate road
- Rail access
- Port facilities

**Technology:** Collecting trucks and transfer stations

**Waste stream data**

Yes

**STAGE 2 : Pre-Feasibility Studies**

**Pre-feasibility study:** No

**STAGE 3 : Feasibility Studies**

**Feasibility study:** No

**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 first steps of waste management are not well developed yet and having the possibility to implement this project would help the city to offer a great deal of benefits to its inhabitants.