**Ecopôle**

**Expected project CAPEX:** 260'000'000 €

**Mandating Authority:** Wilaya of Oran

**Project Type:** Waste management

**Summary**
The project is a modern waste treatment center including: two material recovery facilities; several composting units; a used oil recycling unit; a waste-to-energy unit; and a controlled landfill for toxic waste. The center will also have a laboratory and a training center.

**Location and population**
Oran, Algeria
2 million inh.

**Social and environmental impact**
The project will contribute to economic development, by creating jobs and adding value to waste materials. In addition, GHG emissions will be reduced and the surrounding environment will become more attractive.

**Main stakeholders**
Ministry of Environment, Wilaya of Oran, Manaby, Carbogas, Compost system, Sertego, Girus, Andrade Gutierrez, Vwr, INRS, BDO
**STAGE 1 : Concept Development, Site identification**

**Expected capacity (Input-Output)**
588'000 tonne/y

**Land identified**
Potential site

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

**Technology :** Pyrogasification

**Waste stream data**
Yes

**STAGE 2 : Pre-Feasibility Studies**

**Pre-feasibility study :** Yes

**STAGE 3 : Feasibility Studies**

**Feasibility study :** In progress

**STAGE 4 : Permitting / Financing / Contracts**

- Land concession signed
  Under negotiation

- Building permits signed
  Under negotiation

- Environmental impact study
  No

- Identified sources of fundings
  Yes

**STAGE 5 : Engineering / Construction / Commercial Operation**

- Engineering, Procurement and Construction Contractor
  Tbd

- Operation and Maintenance Contractor
  Manaby

**Comments**