Solid Waste Management Project

Expected project CAPEX : 487'027 €
Mandating Authority : Shinyanga Municipal Council
Project Type : Improved collection

Summary
This project will involve solid waste sorting at households and markets level. The project includes provision of 8 Skip buckets for solid waste collection; and 2 Skip Masters (Skip Loaders) for solid waste transportation to dumpsite.

Location and population
Shinyanga Region, Tanzania
179'466 inh.

Social and environmental impact
We are sure that to some extent this project will have an environmental impact, however proper mitigation will be instituted and implemented so that the community is not adversely affected.

Main stakeholders
Community/ business community;
Central government;
Non government organizations
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)**
89,733 tons per year

**Land identified**
Yes

**Site access:**
- ✔ Adequate road
-  
-  
-  

**Technology:**
NA

**Waste stream data**
Yes

**STAGE 2: Pre-Feasibility Studies**

**Pre-feasibility study:**
Yes

**STAGE 3: Feasibility Studies**

**Feasibility study:**
No

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

**Land concession signed**
NA

**Building permits signed**
NA

**Environmental impact study**
NA

**Identified sources of fundings**
Tbd

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

**Engineering, Procurement and Construction Contractor**
NA

**Operation and Maintenance Contractor**
NA

**Comments**
The project is highly required because solid waste collection and disposal system or methods are not environment friendly currently.