Recycling center for Marloth Park

**Expected project CAPEX:** Tbd

**Mandating Authority:** Nkomazi municipality

**Project Type:** Waste recycling

**Summary**
The proposed venture will involve the establishment of recyclables recovery and sorting operations at Marloth Park Municipal transit site. It is envisaged that this facility will reduce the incoming waste by 75% and thereby reduce the costs on an ailing Municipal waste collection system.

**Location and population**
Nkomazi municipality, South Africa
390'610 inh.

**Social and environmental impact**
Reduction in GHG emissions; reduction in water pollution; reduction in the loss of habitat; minimize the amount of waste going to landfill; creation of jobs.

**Main stakeholders**
Nkomazi Municipality; The Marloth Wildlife Fund and the community of Marloth Park
STAGE 1: Concept Development, Site identification

Expected capacity (Input-Output)
N/A

Land identified
Yes

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

Technology: N/A

Waste stream data
N/A

STAGE 2: Pre-Feasibility Studies

Pre-feasibility study: N/A

STAGE 3: Feasibility Studies

Feasibility study: N/A

STAGE 4: Permitting / Financing / Contracts

Land concession signed
N/A

Building permits signed
N/A

Environmental impact study
N/A

Identified sources of fundings
N/A

STAGE 5: Engineering / Construction / Commercial Operation

Engineering, Procurement and Construction Contractor
N/A

Operation and Maintenance Contractor
N/A

Comments