

## Grid Intensification Component - ERAP, Package III

Maputo - Moçambique

**ERAP – Package III**

Maputo - Mozambique

### Work Description

**ERAP (Energy Reform and Access Program), Package III** is the name of the contract that EDM – Electricidade de Moçambique has awarded to Seth under a loan from the NDF (Nordic Development Fund).

The contract has a completion deadline of 21 months and involves the installation of about 295 km of low-and medium-voltage electricity-distribution lines in several districts in the suburbs of Maputo, as well as their connection to approximately thirty thousand end customers.

The project naturally includes an initial survey of the districts and preparation of the distribution plans of the lines to be installed, in addition to the supply and installation of all materials and equipment, such as posts, lines, transformers and electricity meters.

The contract comprises 3 sections: Section 3 comprising large farms to the south of Maputo, in the locality of Catuane, near the border with South Africa; Section 2 located in the suburbs of Maputo; and Section 1 in the surroundings of Maputo, in which the greater part of this contract is located and involves the larger quantity of work adjudicated.



### **Principal quantities:**

- Connecting 30,000 end customers
- 114 x 25 to 315 kVA transformers
- 137 km of medium-voltage lines
- 158 km of low-voltage lines

### Resumo da Obra

#### **Work Summary**

Cliente	<b>EDM</b> Electricidade de Moçambique	<i>Client</i>
Tipo de contrato	<b>Série de Preços</b> <i>Unit Price</i>	<i>Contract type</i>
Data de construção	<b>2007-2009</b>	<i>Construction period</i>
Custo	<b>EUR 9.439.006,00</b>	<i>Cost</i>
Observações	<b>Consórcio</b>	<i>Notes</i>