

Power Plant Feasibility Study

<b>Project</b>	Coal to Power (C2P) Enugu Axis
<b>Client</b>	Federal Ministry of Power and Federal Ministry of Mines & Steel Development
<b>Country</b>	Nigeria
<b>Project-Period</b>	2011 - Present

**Purpose:**

To produce stable, reliable and efficient power supply by developing the coal reserves within the state of Enugu, Nigeria.

**Technical data:**

Lot 1 Enugu Axis consisting of 4 Coal Blocks totalling estimated reserves of 150 million tonnes bituminous coal and three Thermal Power Plants designed to 1000MW and connected to the national grid.

**SeWa Services:**

- Technical Investigation
- Preparation of Contract Documents and Specifications
- Seismic Survey, Cost Benefit & Time Analysis
- Coal Mining & Power Plant Economics
- Coal Mine Assessment and Power Plant O&M Analysis
- Coal Power Plant Basic Design
- Cost Estimates
- Bankable Feasibility Report
- Environment Impact Assessment
- Project Management and Supervision of Third Party Contractors
- Training and Capacity Building