

GoSS Ministry of Energy and Mining presentation

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June 5, 2011

An Overview of MEM

The GoSS Ministry of Energy and Mining is a newly formed Ministry, following the signing of the CPA. It is made up of six directorates of which three are of investors concerns;

- Directorate of Energy (oil and petroleum gas)
- Directorate of Power (electricity and others sources)
- Directorate of Minerals Development

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- Though started from scratch, the ministry was able to established basic facilities including the development of policies, legal and regulatory frameworks for both energy and mining sectors.
- Oil Policy and regulatory act is before Parliament to pass it
- Minerals policies and mining Act is also waiting parliament to in act it
- Electricity bill and policies are already passed

Needs of Directorate of Power Supply

This directorate has so far developed some hydro-power projects. Some of these projects with finished feasibility studies, and the GOSS is shopping around for the investors and potential donors. Among these projects are;

- **Major ones are Fula rapids, Sukoli, Lakki and Bedden falls along the Nile.**
- **Minor ones are Sue, Kinyeti and Aga falls along small streams**

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- Development of the other sources of renewable energy such as solar, wind, Biomass etc.
- Electrification of the ten states of south Sudan using diesel generators in the short term.

Directorate of Energy Oil Sector

This sector was under Khartoum Government and as such we are waiting to take over the full control after the 9th July 2011. The sector is now considering to open for new Investors especially in Down Stream. It is now looking for investors in;

- Refineries (there are sites identified)
- Pipe Lines to other alternative ports instead of Port Sudan.
- Building storage depots
- Establishing National Data Centre

Directorate of Minerals Development and Mining Sector

- This department has a lot of challenges because South Sudan has not been geologically surveyed on minerals and as such, no adequate information is available.
- The little available info about South Sudan is controlled by Khartoum and are not interesting to released them to us
- The other local non-scientific information about minerals is derived from local artisanal mining

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However we have some minerals occurrence that have attracted some investors such as;

- Gold in Eastern Equatoria, Joungulei, Central Equatoria and Westren Equatoria.
- Lime stone in Eastren Equatoria and Westren Equatoria
- Iron Ore deposit in Westren Bhar El Ghazel

The Ministry of Energy & Mining is in need of Investors

This in order to develop;

- The hydro-power projects identified along the Nile and other streams
- Electrification of towns especially Juba the capital
- Airborne Geophysics survey to map Southern Sudan minerals
- Mineral explorations and exploitation
- Down Stream investors in the oil filed sector in Refineries, Depots and Pipelines



Thanks