

**Project title:** BAYANTEEG TPP

**Project background, project outline:**

Regional energy supply, Energy sector of Mongolia

**Production scale:**

40MW

**Market orientation and market analyses, market survey:**

It will supply the center of Uvutkhantai, Bayanhongor aimag and nearby sum centers .It will be connected to the CES

**Cooperation mode:**

Any kind of foreign investment

**Requested Investment from foreign partners:**

100%

52.6 million US\$

**Project venue, construction venue:**

Bayanteg coal mine, Uvurkhantai aimag

**Occupation area and construction area:**

5088m<sup>2</sup>

**Estimated economic benefit:**

Revenue requirement cost is 0.03697\$/MWh ,capacity factor is 70%.

**Estimated investment profit rate:**

9.55%

**Investment recovery period:**

Payback period is 12 years based on constant value assuming that plant capacity is 70%.

**Project progress:**

Tender design

### ***INTRODUCTION TO THE MONGOLIAN PARTNER***

**Enterprise name:**

Ministry of Fuel and Energy

**Ownership:**

State property

**Enterprise  
outline:**

Implementing energy policies and strategic plans for fuel and energy sector, Controlling for the implementation

**Construction  
and production  
conditions it  
can offer to the  
project:**

International standarts and requirments

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