

Invitation to tender: **Feasibility Study for Three Hydropower Plants**

Country: **Iraq-Kurdistan Region**

Project title: **Feasibility Study for Three Hydropower Plants**

Sector: **Electricity**

Project ID: **KRG-MOE / HPP-3 / 2008**

The Ministry of Electricity of Kurdistan Regional Government, Republic of Iraq intends to carry out detailed feasibility study for Three Hydropower Plants in the three governorates of the region. The names, locations and estimated capacity of each plant are as follows:

**A. HALWAN HYDROPOWER PLANT:**

The project site is near the village of Ifraz in the Governorate of Erbil. Approx. 30km northwest of the city of Erbil. It is located on the Greater Zab River the largest tributary of the Tigris River in Iraq. The estimated capacity of the plant is (52) MW.

**B. GALI BALINDA HYDROPOWER PLANT**

The project site is near the village of Suri (locally called Serie) in the Governorate of Dohuk. Approx 73km east of the city of Dohuk. It is located on the Shamdinan River the main tributary of Greater Zab River. The estimated capacity of the plant is (111) MW.

**C. DELGA HYDROPOWER PLANT**

The project site is in the village of Delga near the town of Qaladize in the Governorate of Sulaimaniya. It is located Upstream of Dokan reservoir on the Leaser (lower) Zab River, the second largest tributary of the Tigris River in Iraq. The estimated capacity of the plant is (97) MW.

The scope of work includes surveying works for the dam and reservoir sites, Hydrological, Hydraulic, Geological and geotechnical studies and Hydropower plant study.

To participate in the tendering process, bidders shall have the necessary experience in this field and have carried out at least three feasibility studies for hydropower plants.

**Bidding documents:**

Interested eligible bidders may obtain further information from the (MOE address 1).

A complete set of bidding documents in English may be purchased by interested bidders on the submission of a written application to (MOE addresses 2) and upon payments of a nonrefundable fee of (500000) Iraqi Dinars, or an equivalent amount in any convertible currency. The documents are available from 20 September 2008 at the Ministry of Electricity (MOE address 2).

The documents may also be sent to you by international courier upon receiving advance payments of (100) US dollars for the courier fee.

### **Payment for bidding documents**

The method of payment will be by cash to the MOE Account Department.

### **Submission of bids**

Bids must be delivered to the MOE's address below (MOE Address 2) no later than 12pm, **20 October 2008**.

All bids must be accompanied by a bid security of (100,000,000) Iraqi Dinars (one hundred million ID) or an equivalent amount in a freely convertible currency, will be consignment in any official bank in Kurdistan Region.

Late bids will be rejected. Bids will be opened in the presence of the bidders representatives who choose to attend at the Ministry of Electricity address below (MOE address 2), five minutes after the deadline for submission of bids.

### **MOE address 1**

Attention Mr. Hama Amin Hawramany  
Ministry of Electricity, Kurdistan Regional Government  
Directorate of Hydropower & Renewable Energy  
E-mail: [hawramany1@yahoo.com](mailto:hawramany1@yahoo.com)  
Tel. No.: 009647504450665

### **MOE address 2**

Ministry of Electricity, Kurdistan Regional Government  
General Directorate of Diwan, Commercial Department  
Brayaty, 60 Meter Street  
Erbil, Kurdistan Region, Iraq.

**Hoshyar Abdul Rahman Siwaily**  
**Minister of Electricity**  
**Kurdistan Regional Government**