

## **Job Opportunity for Operation Division Manager (Hydroelectric Power Plant)**

**in Xayaburi, Laos (Job ID 2989)**

### **Our Client:**

The Hydroelectric Power Project in northern Laos is one of the largest electricity generating projects on the mainstream of the Lower Mekong River. When completed in 2019, the Xayaburi plant will supply clean energy to Thailand and Lao PDR. While providing the Lower Mekong Sub-region with a reliable supply of electricity, the project is committed to enhance economic development, support the well-being of the people and strengthen the cooperation among countries in the sub-region

### **Overview:**

- Responsible to operate the run-of-river hydroelectric power plant at best efficiency or full capacity depending on the riverflow in order to declare the relevant highest capacity to the Electricity Generating Authority of Thailand (EGAT)
- Responsible in close cooperation with the Forecasting Hydrology Manager and the General Facilities Maintenance Manager to forecast weekly/daily the highest capacity which will be available to be dispatched by EGAT
- Report to the Deputy Plant Manager

### **Qualification:**

- Bachelor or Master Degree in Electrical Engineering or a similar qualification
- Minimum 15 years experience in operating a Power Plant preferable a run-of-river Hydro Electric Power Plant
- Familiar with the commercial operation of Power Plants in accordance with Power Purchase Agreements or Power Supply Agreements

### **Essential Duties:**

- Overall responsible for the team of Shift Engineers who are operating the Plant from the Control Room around the clock
- Responsible in close cooperation with the Forecasting Hydrology Manager and the General Facilities Division Manager for the Weekly -, Daily -, Interim - and Final Declaration of available capacity of the Plant in accordance with the EGAT PPA
- Manages the capacity of the pondage within specified limits in order to optimize power generation
- Accountable to request EGAT's cooperation to maximize the dispatch of Non Committed Excess Energy, to minimize Dispatch Shortfall by EGAT and to avoid the dispatch of Incremental Capacity
- Assures that the written and oral communication in accordance with the EGAT PPA will be executed in a timely and correct manner
- Responsible together with Forecasting Hydrology Manager that the forecasted waterflow will be optimal utilized taking into consideration that Liquidated Damages could become due if the declared capacity cannot be dispatched by EGAT
- Prepares a yearly revenue forecast

### **Additional Duties:**

- Responsible that the interface between the Forecasting System and the Plant DCS functions correctly.
- Responsible that the Fish Passing Facilities can be operated in accordance with their specific schedules without conflicts with regard to the Declared Capacities.

### **To Apply:**

- **Email your CV to Paul on [paul@omni-interconsult.com](mailto:paul@omni-interconsult.com) Please mention Job ID 2989 or**
- **Make an application directly online at our website: [www.omni-interconsult.com](http://www.omni-interconsult.com)**