



## JOB DESCRIPTION

<b>Job Title:</b>	Load Forecasting Analyst
<b>Business Unit:</b>	Energy Management Group
<b>Department:</b>	Power Development, Northern Region
<b>Work Location:</b>	Calgary, AB
<b>Full-time/Part-time:</b>	FTE
<b>Effective Date:</b>	

### Primary Focus:

As a member of the Power Development team you will be responsible for putting together a forecast of demand for Direct Energy's customers in Alberta as well as working on a variety of tasks and projects on the wholesale supply side

### Accountabilities:

Providing daily updates of forecast data to scheduling and trading personnel

- Assessing our long term supply positions
- Evaluating different instruments to hedge our Alberta supply book
- Performing different sensitivities against the weather
- Interfacing with sales and marketing functions to determine customer counts attrition, and growth numbers
- Interfacing with AEUB and PPI regarding registration and systems based issues
- Assisting with different business development initiatives in new markets

### Skills & Qualifications:

Undergraduate degree in Business Economics or engineering is required

- Previous experience in mathematics or quantitative modeling would be considered an asset
- Previous experience in wholesale and /or retail electricity market would be considered an asset
- Good understanding of Alberta settlements would be considered an asset.
- Previous load forecasting experience in Alberta
- Two to six years in forecasting role
- Strong MS Excel skills and using add ins such as Crystal ball and @Risk
- Excellent analytical and interpersonal, and team skills required.

### Relationships:

Direct Reports:	None
Indirect Reports:	None
Internal Contacts:	
External Contacts:	