



## EDF TRADING

### Job Description

# *Intraday trading analyst internship*

**Department:** Power Trading

**Reports to:** Intraday Trading Manager

**Location:** Paris

#### **Company Information:**

EDF Trading is a leader in the international wholesale energy markets. It manages a portfolio of assets which give it the ability to source, supply, transport, store, blend and convert physical commodities around the world. These capabilities enable EDF Trading to deliver essential asset optimisation services, risk management and wholesale market access to the EDF Group and its third party customers, helping them to realise the value inherent in their asset portfolios.

EDF Trading is active in the electricity, natural gas, LNG, LPG, coal and freight and environmental products markets. It is one of the largest wholesale market traders in Europe for power and gas and one of the leading marketers of gas and power in the US. Its subsidiary, EDF Energy Services is one of the main providers of generation services for power generation companies in the US and a leading US energy retailer for large commercial and industrial customers.

EDF Trading is a 100% owned subsidiary of EDF, the world's biggest electricity generator.

EDF Trading has around 950 employees with offices in the UK, Europe, Singapore, China, the United States and Canada.

#### **The role:**

We are looking for an intern Intraday Trading analyst who will join the Intraday Power Trading Team in Paris. You will join one of the biggest Intraday desk in Europe and participate to its expansion.

The intern will contribute to the analysis of pan European intraday power markets, particularly demand/supply equilibrium analysis with a focus on UK power market. The main objective is to perform quantitative study and analyse trading strategies.

The aim of the internship is to develop key indicators for trading strategies and to build corresponding reports.

A methodology will be suggested to the intern who is expected to proactively extend and adapt the approach factoring in the progressive achievements

#### **Main Responsibilities**

- Run historical and correlation analysis on prices
- Analyse the physical management of assets
- Develop an interface to follow power production per area
- Analysis of intraday power market fundamentals and price movements



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- Contribute to EDF Trading's European power market analysis
- Develop publications to highlight key trading indicators

#### **Hours of works:**

8am - 5pm, Monday to Friday

#### **Duration**

6 months

#### **Personal and professional requirements**

- Strong analytical and quantitative skills
- Must be structured, systematic and result driven approach, with a problem solving mentality
- Strong communication skills, both verbal and written
- Must demonstrate strength in programming (Python, Mongo, Sql, JS)
- High motivation, enthusiasm and ability to work autonomously
- Interest in Energy and Commodities markets and Trading
- Fluent in French and English.