

Who we are

EP Produzione is a power generation company, part of the Czech energy group EPH, one of the leading energy players in Europe. We are one of the top five power producers in Italy, managing a total generation capacity of 4.3 GW through five gas and one coal-fired plants, which operate according to the highest environmental, safety and reliability standards. We contribute to meeting the energy needs of the country by constantly striving to improve the efficiency and sustainability performances of our plants. Our achievements are the result of the commitment of more than 500 people, who are working in our offices and at our plants, putting their passion and expertise at the service of our mission every day.

We are looking for a **MID-TERM OPTIMIZER** (m/f) to join our team.

Key activities and main responsibilities:

The position will perform the functions of define the optimization of the power plant generation on a mid term plan, through analysis of the big data and market simulations.

In details, responsibilities include:

- Define the economic generation for the power plant portfolio on the time horizon of 1-7 years (Mid Term Plan) and running regime till end of useful life (Long Term Plan);
- Development of optimization models and market simulation models;
- Definition and analysis of the development requirements;
- Definition of the bidding strategies relating to products of medium term in collaboration with Short Term Optimization;
- Management of the maintenance plans within a time horizon longer than one month;
- Taking care of the organization of the Monthly Strategy meeting;
- Definition of the technical requirements for fuel supply and provide the interface to the units responsible for coal and oil purchases;
- Analysis of the the market scenario and the behaviour of competitors in a time horizon longer than one month;
- Supporting the Regulatory Department to assess the impact of changes in market rules on a time horizon longer than one month;
- Supporting the generation Fleet for the economic impact assessment of the technical / technological changes of the portfolio;
- Negotiating the gas supply contract for the generation portfolio;
- Negotiating the auxiliary services contract for the generation portfolio;
- Management of the existing structured contracts such as Must-run/ tolling/VPP.

Education, experience and key skills requirements:

- Excellent degree in engineering, economics or business administration;
- Several years of professional experience in the field of electricity markets and model-based fundamental market analysis;
- Strong analytical and numerical skills/deep knowledge of VBA codification;
- Proactive personality with the willingness to actively contribute to the new set-up of Mid-Term Optimization within a highly motivated team;
- Confident appearance with excellent presentation and communication skills;
- Fluent in written and spoken English.

Conditions:

- Based in Rome with occasional travels;
- Full time job;
- The position is available immediately.

For further information:

recruiting@epproduzione.it
www.epproduzione.it

The candidates (D. Lgs. 198/2006) are invited to read the privacy statement on the web site www.epproduzione.it

