

## Senior Power System Expert: Power Electronics

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Company: Elia Grid International

Location: Brussels

Category: computer-and-mathematical

### Who we are

Elia Grid International (EGI) is a global engineering consultancy company, part of Elia Group (Belgium) and Hertz (Germany), specialising in complex power system challenges. Our goal is to provide high quality solutions for the challenges of the energy transition. Our multidisciplinary team of experts offer strategic, technical, and regulatory advice in all fields related to power transmission, as well as a range of specialist solutions to a diverse and international client base in the power sector.

Elia Grid International has offices in Belgium, Germany, United Arab Emirates (UAE), Kingdom Saudi Arabia (KSA), Malaysia, and Thailand.

### Your function

EGI wishes to reinforce its team working on Power System Operations and Security in the context of deep integration of renewable energy sources, Energy and Balancing Market Integration. To achieve this, we are looking for experienced professionals with expertise in the field of transmission system operation with an affinity for power electronics. These experts will take part to local and international projects focusing on RES integration, security of supply, sustainability and economic efficiency of Power System.

Your responsibilities will be decided based on your competencies and expertise, and will be discussed during your interviews with managers.

### Your profile

Master degree in Engineering (preferably electrical, electromechanical or power electronics);

+ years of experience in Power System Operations and Security (the development and the operation of electricity networks and power plants);

Great knowledge of power system simulation tools (PSS/e, PowerFactory, PSCAD, Python, VBA, etc);

Experience with wind turbine, PV plant, HVDC or power electronics manufacturers, with projects related to the integration of renewable or HVDC and with interaction studies is a strong asset;

Fluent in English;

Knowledge of German, Dutch and/or French is a strong asset;

What we offer

Permanent contract or freelance position;

Attractive salary package and an extensive array of fringe benefits;

Exciting, professional and international environment in a fast-growing company;

Unique training, personal development and growth opportunities;

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