

## FORM FOR EMPLOYERS

INSTITUTION Sieć Badawcza Łukasiewicz – Górnośląski Instytut Technologiczny

CITY Gliwice

POSITION Specialist in the research division

DISCIPLINE environmental engineering, mining and energy

POSTED 24.10.2024 r

EXPIRES 25.11.2024 r

WEBSITE [www.git.lukasiewicz.gov.pl](http://www.git.lukasiewicz.gov.pl)

KEY WORDS GIT, ŁUKASIEWICZ, GIT GLIWICE

DESCRIPTION (field, expectations, comments):

### **Workplace: Gliwice**

Łukasiewicz Research Network – Upper Silesian Institute of Technology provides research, consultancy and training services to steel producers, users of steel products and institutions related to the iron and steel industry. It conducts advanced research in the area of intelligent mobility and aerospace technologies. A direction particularly supported is hydrogen technologies involving research into the use of hydrogen in metallurgical processes. It is expanding its research capabilities for the energy industry through the implementation of NDT non-destructive testing. It develops expertise in the field of welding and supporting domestic industry by providing superior services in metal and thermoplastic joining and thermal cutting and related methods to ensure high quality and competitiveness of welded products at home and in foreign markets. It develops new and upgrades existing methods for the design, construction and testing of electrical machines. The results of this work are used in the design and construction of new series and varieties of machines with the highest technical and operational parameters matching and often exceeding those of leading European and world companies.

### **General conditions of employment:**

Type of contract: employment contract

Full-time employment: full-time

Division: research

Number of positions: 1

Place of work: Gliwice, 12-14 Karola Miarki Str.

**The job description:**

implementation of research and development work in the field of sustainable energy sources,

participation in projects financed by national and foreign funds,

acquisition of projects and orders,

preparation of offers for research and development projects,

preparation of expert reports and proposals.

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**Expectations from the Candidate:**

**Mandatory requirements:**

Master's degree in environmental engineering, environmental protection or energy,

experience in preparing expert reports, consulting and environmental documentation,

computer skills in the field of office software (Word, Excel, Power Point, Access, etc.)

very good written and oral communication skills,

ability to manage time, set priorities, make decisions efficiently,

ability to analyse data,

ability to work as part of a team.

**Additional requirements:**

knowledge of legislation related to waste management and renewable energy sources,  
experience in the implementation of projects financed from national and European sources,

knowledge of mass and energy balance calculation programs (e.g. ChemCAD),

ability to model the spread of pollutants in the air,

PhD.

**We offer:**

- stable employment in a Polish Institute belonging to the Łukasiewicz Research Network,
- social package,
- opportunity to gain unique experience.