

Photon Energy Group is a group of companies with a shared mission: making clean energy, clean water and clean environments accessible to everyone.

Photon Energy provides comprehensive solutions that support the generation of clean energy and the integration of renewables into the electrical grid. **Photon Water** offers water treatment and management solutions, and **Photon Remediation** deploys advanced technology to remove contamination from all environments.

A publicly traded company operating in over 15 countries across two continents, we combine a global outlook with localised expertise.

Since our founding in 2008, we've expanded to a team of more than 400 employees around the world. And we're committed to fostering a culture of shared values and sense of purpose as we continue to grow.

For more information, please visit photonenergy.com.

Senior PLC Systems Specialist, Photovoltaic Energy

Join our **Operations & Maintenance** team as a **Senior PLC Systems Specialist** and play a key role in delivering smart control and monitoring solutions. You will work with modern technologies, support exciting projects in the clean energy sector, and help our clients keep their systems running at peak performance.

Key Responsibilities

- Leading the installation, configuration, and optimisation of PLC-based control and monitoring systems
- Providing technical support and troubleshooting for PLC systems and communication protocols such as Modbus and MQTT
- Designing customised solutions for clients, with a focus on network communication and device configuration
- Testing and integrating new PLCs, sensors, and communication technologies into existing platforms
- Coordinating project timelines, collaborating with internal teams to ensure timely delivery and commissioning
- Creating and maintaining technical documentation in accordance with industry standards
- Serving as the primary technical contact for clients, delivering customised solutions for their monitoring and control systems
- Overseeing the procurement and logistics of control equipment and installation components
- Staying informed about emerging technologies and contributing to the integration of new solutions that enhance system performance



Qualifications and Experience

- At least 3 years of experience in an electrotechnical, technical or electrical engineering role
- > Skilled in installing, diagnosing, and maintaining control and measurement systems
- > Strong analytical and problem-solving skills to effectively resolve on-site technical issues
- > Ability to read and interpret technical drawings, wiring diagrams, and schematics
- Valid SEP (D + E) certification over 1kV
- Driving licence; active driver with willingness to travel to our client across Poland (up to 40% of the time)
- Strong communication skills to effectively collaborate with our clients, suppliers and our internal teams
- Polish at a native-speaker level and English at a communicative level to effectively communicate with our clients

Our Offer

- An interesting job at a fast-growing global organisation in the promising fields of renewable energy, environmental remediation and clean water technology
- Indefinite full-time employment contract
- 20/26 days of vacation (based on age), 1 CSR day (a working day dedicated to a non-profit organisation aligned with the Group's mission and values)
- Medicover SPORT allowance (30 PLN, rest is paid by employee based on chosen package)
- Medical package allowance and meal allowance (Edenred card, 300 PLN / month)
- Group Insurance
- Laptop, mobile phone, company car

If you are interested in the position and fulfil the above requirements, please apply online or send your CV to <u>careers@photonenergy.com</u>.

Working location:	Poznan, Poland
Type of employment:	Employee
Type of contract:	Full time
Length of contract:	Indefinite with trial period of 3 months
Required languages:	Polish (fluent) and English (B2+)