With its internationally focused team of experts, PI Berlin provides a wide spectrum of inspection, planning and consultation services. The core of our work is the implementation and quality assurance of complex PV projects. Our expert advice guides customers through all processes, from the production of modules to the approval of the completed power plant. The name PI Berlin stands for experience and quality. Our proven independence from manufacturers, construction companies, suppliers and project financiers is essential both for creating high quality solutions, and for winning and retaining customer trust.

### Main functions, requisites & benefits

#### Main functions
- Testing of PV modules in operational PV plants (e.g. Infrared thermal imaging, electroluminescence and IV curve tracing).
- Inspection of construction and operational PV plants as part of acceptance testing and technical due diligence.
- Engineering services (e.g. energy yield estimates, preliminary plant design, component specifications, construction requirements).
- Evaluation of PV project technical documentation (e.g. drawings, contracts, permits, datasheets, monitoring data).
- Analysis, interpretation and reporting of results from tests and inspections.

#### Requisites
- Engineering degree in mechanical, electrical or environmental/renewable energy.
- Minimum of three years of experience in engineering, inspecting, and testing of PV power plants.
- Knowledge of photovoltaic solar energy.
- Willingness to travel and work on sites of PV plants internationally for extended periods of time.
- Ability to work according to industry norms and standards to ensure a high level of quality.
- Excellent technical writing skills as well as fluency in Spanish and English; knowledge of German is seen as an advantage.
- Ability to work independently as well as part of a team.
- Valid driver’s license.

#### Benefits
- Contract: Temporary fixed contract.