

# EU certification of photovoltaic panels

How does the EU support the European solar PV manufacturing sector?

Over the last years, the EU has taken initiatives to strengthen its support to the European solar PV manufacturing sector, which includes several globally competitive companies in several steps of the value chain.

How are European PV training centres accredited?

In a pilot process, European PV training centres were adopted and accredited their courses according to the defined criteria. These courses were subsequently implemented and accompanied by extensive dissemination activities for the accreditation process to keep the PV industry and stakeholders informed about the benefits of the common standard.

What is the EU photovoltaic charter?

Signed today in the margins of the informal Energy Council meeting by the Commission - represented by EU Commissioner for Energy Kadri Simson - energy ministers from 23 EU countries and industry representatives, the charter sets out a series of voluntary actions to be undertaken to support the EU photovoltaic sector.

What is EU PVSEC?

EU PVSEC The JRC's European Solar Test Installation carries out research on reliable and accurate measurements for photovoltaic devices and supports the EU in meeting its targets for renewable energy.

What is the European Solar charter?

The European Solar Charter, signed on 15 April 2024, sets out a series of voluntary actions to be undertaken to support the EU photovoltaic sector. Solar energy, in particular photovoltaics (PV), is currently the fastest growing renewable energy source in the EU.

What is PV certification?

The cluster project "PV Certification", which is organised in two main parts, aims at establishing certification frameworks for, firstly, training courses for PV electricians and engineers (sub-project 1) and, secondly, manufacturing and quality assurance standards for PV products, systems and services (sub-project 2).

systems and certification schemes need to be developed in order to validate the competence of the installers and to ensure efficient and good functioning of installed PV systems. This is the ...

The European Solar Charter marks the latest step in the Commission's actions to support solar panel manufacturing in Europe. Previous measures include, amongst others, a proposal for a Net-Zero Industry Act, ...

In recent years, the demand for photovoltaic and wind power products in European countries, the United States and Asian markets has shown a growing trend, which has brought good ...

Customs duty on solar panels. Payment of customs duties is one of the importer's many obligations. Customs codes and tariff rates can be found in the tariff systems - TARIC (Integrated Tariff of the European Communities) in case of ...

However, the European solar module manufacturers have faced recently a particular challenge due to the combination of import dependency and a sharp drop in the prices of imported panels. In 2023, the solar photovoltaic ...

17th EU Conference; 16th EU Conference; 15th EU Conference; 14th EU Conference UK; ... as part of the Solar Energy Expert Certificate Pathway. The Solar Photovoltaic course price includes exam for the SQA Qualification; ...

The Solar Energy Certification (SEC) is aimed to become a referenced quality standard of choice for the solar energy practitioners not only in Europe, but globally, with a special focus set on ...

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