



Certify PV modules for the USA and Canada

Access new markets with TÜV Rheinland

As an international manufacturer of photovoltaic modules, would you like to export your products to the USA and Canada? TÜV Rheinland is your competent partner for the necessary testing and certification in accordance with the applicable standards there.

The U.S. and Canadian governments defined clear requirements for PV modules, compliance with which must be demonstrated before they can be approved for sale or installation. For this purpose, they must undergo testing and certification by an independent testing laboratory accredited and listed in the respective country.

QUICK MARKET ACCESS WITH cTÜVUS

As a „Nationally Recognized Testing Laboratory“ (NRTL) by the U.S. Occupational Safety and Health Administration (OSHA), TÜV Rheinland can help to bring your product faster to the market with a cTUVus certification. Thanks to our certification mark, you can gain a significant competitive advantage by reducing time to market as well as the costs of certification and follow-up, e.g. company inspections. With a single cTUVus mark, you can prove compliance for both the U.S. and Canadian markets.



In June 2022, the OSHA recognized further UL solar standards for PV modules: UL 61730 Photovoltaic (PV) Module - Safety Qualification – Part 1: and Requirements for Construction and Part 2: Requirements for Testing. This means that we are qualified to certify the quality and safety of photovoltaic modules based on UL 61730 under OSHA's NRTL. In addition, we offer you the certification according to CAN/CSA-C22.2 with the cTUVus test mark for photovoltaic products.

YOUR ONE-STOP-SHOP

Benefit now from our comprehensive solution for your photovoltaic products. TÜV Rheinland provides the services and expertise needed to test and certify products and devices to bring them to the North American market faster. With the new accreditation, we are expanding our extensive testing and certification offering based on the IEC 61215 series and the IEC/UL 61730/CAN/CSA certification programs.

Our efficient processes and international accreditations enable you to enter global markets without having to go through the time-consuming process of repeated audits.

REQUIREMENTS FOR NORTH AMERICA

As a manufacturer of PV products, you already know that North America is one of the largest sales markets in the world. The region has enormous purchasing power with attractive sales opportunities. Before your pv modules are approved for sale or installation, they must undergo testing and certification by an independent testing laboratory accredited and listed in the respective country. This also serves as proof of quality.

RELY ON EXPERIENCED PROFESSIONALS

You can find out about our international tests and certifications at any time on our [website](#). If you have any questions or concerns, our experts will of course also be available to answer them personally.

CONTACT US

Why TÜV Rheinland?



GLOBAL BRAND

With more than 150 years of experience in testing, inspection and certification, we are a longstanding respected and recognized company serving major brands around the world.



ONE TEAM

Our highly experienced experts have practical knowledge of the entire product development lifecycle in addition to the tests, and certification requirements.



EFFICIENT AND RELIABLE SOLUTIONS

Our team of qualified experts located worldwide provides clarity on regulations specific to your product and simplifies the testing process for multi-market access needs.



PARTNER FOR QUALITY

Our worldwide network of accredited laboratories offers our customers access to an extensive range of services with additional support in key manufacturing and destination markets.

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