



Does the solar power generation system need bis certification





Overview

To protect consumers and project developers, the Ministry of New and Renewable Energy (MNRE) made BIS certification mandatory. It ensures that every panel installed in India meets strict safety and performance standards, thereby increasing efficiency and reducing project risks. Currently, 750+ products require BIS certification & this list continues to grow as part of the Government's efforts to make Indian-made products globally competitive and trusted. public interest, protection of human, animal or plant health, safety of environment, prevention. With the rapid adoption of renewable energy sources, solar photovoltaic (PV) systems have emerged as a key player in India's green energy transition. This blog will guide you in availing yourself of the.



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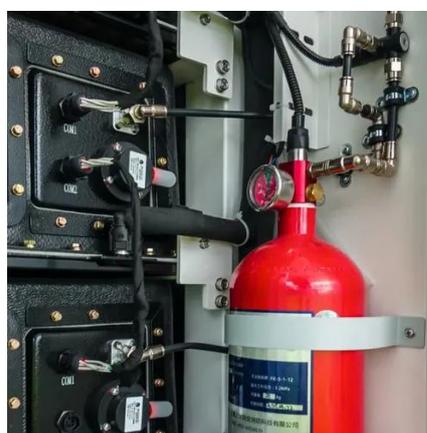


[Introduction of mandatory BIS Certification on Solar PV modules](#)

The Ministry of New and Renewable Energy (MNRE) on May 28, 2019, has made BIS Certification mandatory on Solar Photovoltaic (SPV) modules, Inverters, Storage battery.

[BIS Registration for Solar Photovoltaic Systems, Devices and ...](#)

Manufacturers or importers of Solar Photovoltaics Systems, Devices and Components Goods must proactively obtain BIS registration under the Compulsory Registration Scheme to align ...



BIS Certification for Solar Panels

Every manufacturer or importer of solar photovoltaic modules--whether operating domestically or internationally--must obtain BIS registration for solar panels before selling or ...



BIS Certified for Solar Products

The Ministry of New and Renewable Energy (MNRE) and BIS have released new mandatory standards under the Solar Systems, Devices & Components Goods Order, 2025. From July 27, 2025, only ...



[Confusion Around BIS Certification for Solar Inverters](#)

The notification makes it clear that IS 16221 (Part 1) titled 'Safety of Power Converters for use in Photovoltaic Power Systems Part 1- General Requirements', is excluded from the BIS ...

[BIS Certification For Solar Panels: Process & Benefits](#)

BIS certification for solar panels is a must . It's part of the Compulsory Registration Scheme (CRS) run by the Bureau of Indian Standards (BIS). This certification checks if solar panels ...



[BIS Registration Process for Solar Devices & Components Explained](#)

Solar components registered with BIS will guarantee that the products are safe, high-quality, and meet Indian standards. Both domestic and international firms must adhere to BIS ...



BIS Registration of Solar Panels



To protect consumers and project developers, the Ministry of New and Renewable Energy (MNRE) made BIS certification mandatory. It ensures that every panel installed in India meets strict safety ...



Products under Compulsory Certification

For such products, the Central Government directs mandatory use of Standard Mark under a Licence or Certificate of Conformity (CoC) from BIS through issuance of QCOs.



BIS Certification for Solar

To ensure that solar equipment meets minimal safety and result standards, the Bureau of Indian Standards (BIS) has made certification compulsory under its compulsory registration scheme (CRS). ...





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