

# **New Indian Regulations on Optical Modules**





## Overview

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On December 30, 2025, The Bureau of Indian Standards published 'Guidelines for transition to Revised IS/IEC 61730-1: 2023 and IS/IEC 61730-2: 2023 from IS/IEC 61730-1: 2016 and IS/IEC 61730-2: 2016 for Solar PV Modules. 'List of Electronics and IT Goods under 'Compulsory Registration Scheme' for Self Declaration of conformity-Notified by Ministry Of Electronics And Information Technology 1. Seeking to establish central optical devices quality control and vision care regulation a private member bill has been introduced in Parliament recently. The proposed bill, introduced by MP Ajeet Madhavrao Gopchade, seeks to offer remedy to the alleged vulnerability of consumers who according to. The Indian government recognizes the significance of fibre optics in driving digital connectivity and has implemented. As per the latest notification, ILAC test reports from laboratories in non-border-sharing.



## New Indian Regulations on Optical Modules

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### BIS Guidelines for Solar PV Modules



Learn BIS guidelines for Solar PV Modules under the new QCO 2025, including updated standards, efficiency requirements, and compliance process for manufacturers in India.

### Ministry of New and Renewable Energy March Policy & Regulatory

III. Central Electricity Regulatory Commission 1. Approval of "Detailed procedure for moderating schedule up 12th March 2025 to minimum turndown level for Section 62 generators through SCED"



### India tightens Certification Rules for Solar PV Modules

India tightens Certification Rules for Solar PV Modules under 2025 QCO 1. May 2025 The Ministry of New and Renewable Energy (MNRE) has

### Updated Certification Guidelines for Telecom Equipment

Telecom and networking equipment typically require TEC certification for import and sale in India. Additionally, the government has extended the



### India Introduces New Regulations for Solar PV Cell Manufacturing

Solar PV modules manufactured using thin-film technology in integrated manufacturing units will be deemed compliant with the ALMM regulations. This amendment is expected to have a



### Scheme

- 2. List of Solar Photovoltaics, Systems, Devices and Components under Compulsory Registration Scheme- Notified by Ministry Of New and Renewable Energy
- 3. List of chemicals



### MNRE Reinstates ALMM for Solar PV Modules from April 1

The Ministry of New and Renewable Energy (MNRE) is all set to reimpose the Approved List of Models and Manufacturers (ALMM) order for solar



## India reaffirms import restrictions on electronics and IT

India has reaffirmed its restrictions on importing certain electronics and IT goods, according to an official notification from the Commerce Ministry



## Centre Re-Imposes Restrictions on Solar Module

Home News Centre Re-Imposes Restrictions on Solar Module Imports, To Encourage Local Manufacturing The decision comes as the centre aims to

## An Overview of Fibre Optical Bylaws in India:

This section aims to provide an introduction to fibre optical bylaws in India, shedding light on the regulations and laws governing the deployment and



## Mandatory Testing and Certification of Telecom Equipments (MTCTE)

The Indian Telegraph (Amendment) Rules, 2017, provides that every telecom equipment must undergo mandatory testing and certification prior to sale, import of use in India. The final detailed procedure



**Home , Telecommunication Engineering Centre , Department of**

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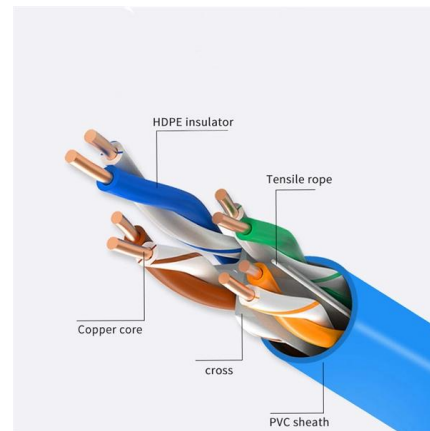


**Policy & Regulatory Updates 2025**

1. Updation of List -I (Manufacturers and Models of Solar PV 23rd January 2025 Modules) of ALMM Order The Ministry of New and Renewable Energy has updated List I of the Approved List of Models

**New BIS Standards for Solar Products: Solar Systems,**

Efficiency standards: This means defining minimum efficiency requirements for different kinds of photovoltaic modules. This fosters higher



**China's Germanium Export Restrictions: A Major Setback for India's**

Now, India's optical-fibre industry, which enables everything from mobile internet and digital payments to data centres, is dealing with the same pressure under germanium licence



## India amends RoW rules to boost broadband infrastructure

India's Department of Telecommunications has revised the Indian Telegraph Act right of way rules to make it easier to install aerial optical fiber cable.



## India

On December 30, 2025, The Bureau of Indian Standards published 'Guidelines for transition to Revised IS/IEC 61730-1: 2023 and IS/IEC 61730-2: 2023 from IS/IEC 61730-1: 2016 and IS/IEC 61730-2:

## MNRE Issues Testing Guidelines for Series Approval of SPV Modules

MNRE Issues Testing Guidelines for Series Approval of SPV Modules for Compulsory BIS Registration Ministry of New and Renewable Energy (MNRE) has issued new guidelines for



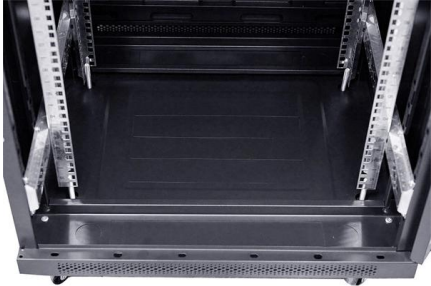
## India to bar Chinese vendors, mandate 'trusted' IoT

NEW DELHI: The Indian government is working on a regulatory regime that would allow Internet of Things (IoT) modules to be procured only through



### The 'import restrictions' on solar PV cells , Explained

The story so far: Recent government orders on attempts to increase local sourcing of solar modules to support India's renewables manufacturing



### MNRE's New Solar Quality Control Order 2025: Implications for

The Indian government has tightened quality standards for solar PV modules, inverters, and storage batteries--boosting local manufacturing, challenging Chinese imports, and accelerating

### New BIS Standards for Solar Products: Solar Systems,

The Solar Systems, Devices, and Components Goods Order, 2025 is a new regulation by the government of India that prescribes how to manufacture



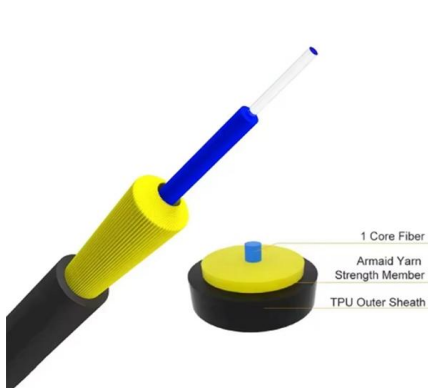
### MNRE's New Solar Quality Control Order 2025: Implications for

The mandatory BIS certification ensures higher quality control, which will benefit Indian manufacturers who comply with domestic regulations. Local players with advanced R& D capabilities



### Govt tightens solar quality norms: New BIS standards for

The updated Quality Control Order (QCO) mandates adherence to Indian Standards and the use of the Bureau of Indian Standards (BIS) mark for



### Policies And Regulations , MINISTRY OF NEW AND RENEWABLE

Act Rules Policies and Guidelines Regulations  
Legal Orders Schemes and Guidelines Reports

### Covering of imposition of Basic Customs Duty on import of solar PV

Covering of imposition of Basic Customs Duty on import of solar PV cells and modules and hike in rates of GST, under 'Change-in-Law'



### Optical Fibre Cable Bylaws in India , Technical & Environmental due

By understanding these key regulations and authorities governing optical fibre cable bylaws in India, stakeholders can navigate through legal requirements more effectively while contributing towards



### **India: New certification for solar systems and devices -**

India published the Solar Systems, Devices and Components Goods Order, 2024 which prescribes Indian BIS certification for affected products.



### **Private member bill seeks to establish central optical devices quality**

Seeking to establish central optical devices quality control and vision care regulation a private member bill has been introduced in Parliament recently.

## **Contact Us**

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