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## India BIS Compulsory Registration Scheme

Ensure that your products successfully meet India's standards by working with a market leader, TÜV SÜD. TÜV SÜD fully understands the local requirements and procedures applicable in India.

### General information

This factsheet is to introduce India Bureau of Indian Scheme (BIS) Compulsory Registration Scheme.

The Department of Electronics & Information Technology (DeitY), under the provisions of the Compulsory Registration Scheme of the Department of Consumer Affairs has issued an Order on "Electronics and Information Technology Goods (Requirements of Compulsory Registration), Order 2021".

### Conformity certification

Certification type	Certification validity	Certification mark	Certification body
Compulsory Registration Scheme	2 years	IS ----- 	BIS

## Regulated products

The DeitY, under Ministry of Communication and Information Technology, has regulated 30 electronics and information technologies goods under compulsory registration scheme through BIS.

Certification Scheme	Regulated Products	Standards
Compulsory Registration Scheme (1 <sup>st</sup> Phase)	Automatic data processing machines	IS 13252 (Part 1) :2010
	Laptop/ notebook/ tablets	IS 13252 (Part 1): 2010
	Printers and plotters	IS 13252 (Part 1): 2010
	Scanners	IS 13252 (Part 1): 2010
	Set-top box	IS 13252 (Part 1): 2010
	Telephone answering machines	IS 13252 (Part 1): 2010
	Visual display units, video monitors with a screen size of 32 inches and above	IS 13252 (Part 1): 2010
	Wireless keyboards	IS 13252 (Part 1): 2010
	Amplifiers with input power 200W and above	IS 616:2017
	Electronic Games (Video)	IS 616:2017
	Electronic musical instruments with input power 200W and above	IS 616:2017
	Optical disc players with built-in amplifiers of input power of 200W and above	IS 616:2017
	Plasma/ LCD/ LED televisions with a screen size of 32 inches and above	IS 616:2017
	Electronic clocks with mains power	IS 302 (Part 2/ Sec 26): 2014
	Microwave ovens	IS 302 (Part 2/ Sec 26): 2014
Compulsory Registration Scheme (2 <sup>nd</sup> Phase)	Cash registers	IS 13252 (Part 1): 2010
	Copying machines/ duplicators	IS 13252 (Part 1): 2010
	Mail processing machines/postage machines/ franking machines	IS 13252 (Part 1): 2010
	Mobile phones	IS 13252 (Part 1) :2010
	Passport reader	IS 13252 (Part 1): 2010
	Point of sale terminals	IS 13252 (Part 1): 2010
	Power adaptors for IT equipment	IS 13252 (Part 1): 2010
	Power banks for use in portable applications	IS 13252 (Part 1): 2010
	Smart card readers	IS 13252 (Part 1): 2010
	DC or AC supplied electronic control gear for LED modules	IS 15885 (Part 2/ Sec13): 2012
	Fixed general purpose LED luminaries	IS 10322 (Part 5/ Sec 1): 2012
	Power adaptors for audio video & similar electronic apparatus	IS 616:2017
	Sealed secondary cells/batteries containing alkaline or other non-acid electrolytes for use in portable applications	IS 16046
	Self-ballasted LED lamps for general lighting services	IS 16102 (Part 1): 2012
	UPS/invertors of rating <= 5kVA	IS 16242 (Part 1): 2014

Compulsory Registration Scheme (3 <sup>rd</sup> Phase)	Recessed LED Luminaries	IS 10322 (Part 5/Section 2): 2012
	LED Luminaires for Road and Street lighting	IS 10322 (Part 5/Section 3): 2012
	LED Flood Lights	IS 10322 (Part 5/Section 5): 2013
	LED Hand Lamps	IS 10322 (Part 5/Section 6): 2013
	LED Lighting Chains	IS 10322 (Part 5/Section 7): 2013
	LED Luminaires for Emergency Lighting	IS 10322 (Part 5/Section 8): 2013
	UPS/Inverters of rating ≤ 10kVA	IS 16242 (Part 1): 2014
	Plasma/ LCD/LED Television of screen size up-to 32"	IS 616:2010
	CCTV Cameras/CCTV Recorders	IS 13252 (Part 1): 2010
	Smart watches	IS 13252 (Part 1): 2010
	USB driven Barcode readers, barcode scanners, Iris scanners, Optical fingerprint scanners	IS 13252 (Part 1): 2010
	Visual Display Units, Video Monitors of screen size up-to 32"	IS 13252 (Part 1): 2010
	Adapters for household and similar electrical appliances	IS 302 (Part 1): 2008
Compulsory Registration Scheme (4 <sup>th</sup> Phase)	Standalone LED Modules for General Lighting	IS 16103 (Part 1): 2012
	Lighting Chain (Rope Lights)	IS 10322 (Part 5/Section 9): 2017
	Induction Stove	IS 302 (Part 2/Section 6): 2009
	Rice Cooker	IS 302 (Part 2/Section 15): 2009
	Electronic Musical System with input power below 200 Watts	IS 616: 2017
	Television other than Plasma/ LCD/LED TVs	IS 616: 2017
	Wireless Headphones and Earphones	IS 616: 2017
	Automatic Teller Cash dispensing machines	IS 13252 (Part 1): 2010
	Keyboard	IS 13252 (Part 1): 2010
	Standalone Switch Mode Power Supplies (SMPS)with output voltage 48 V (max)	IS 13252 (Part 1): 2010
	USB Type External Hard Disk Drive	IS 13252 (Part 1): 2010
	USB Type External Solid- State Storage Devices (above 256 GB capacity)	IS 13252 (Part 1): 2010
Compulsory Registration Scheme (5 <sup>th</sup> Phase)	Bluetooth speakers	IS 616: 2017
	Smart Speakers (with and without Display)	IS 616: 2017
	Video Camera	IS 616: 2017
	Webcam (Finished Product)	IS 616: 2017
	Wireless microphone	IS 616: 2017
	Digital Camera	IS 13252 (Part 1): 2010
	Dimmers for LED products	IS 60669-2-1: 2008
Compulsory Registration Scheme (6 <sup>th</sup> Phase)	Television Sets	IS 18112:2022

**Basic country deviation**

<b>Official language</b>	Indian language
<b>Rated voltage</b>	230V AC
<b>Frequency</b>	50Hz
<b>Plug</b>	Plug: IS 1293 Cable: IS 694
<b>Instruction manual</b>	English
<b>Critical component list</b>	Electronic components, circuit breakers and cables for electrical installation need an ISI mark certificate in order to be imported and commercialised in the country.

**Basic application requirements**

<b>Test report</b>	Test is done according to Indian standards
<b>Lab accreditation</b>	BIS recognised lab
<b>License holder</b>	Local representative
<b>Factory inspection</b>	Not required.
<b>Shipment inspection</b>	N/A
<b>Rating label</b>	Standard Mark or the words "Self Declaration-Conforming to IS....." according to Registration number and IS standard on the product and/or packaging. The display of IS number, Registration number and words shall not be smaller than Arial font size 6.
<b>Maintenance requirements</b>	The process is triggered by DeitY and the appointed agency. Samples will be picked up from the market or from the local representative of the foreign manufacturer during the surveillance.
<b>Customs clearance</b>	Compulsory Registration Scheme is not a customs clearance document.

## Four steps to BIS Compulsory Registration Scheme

Product safety testing performed by the BIS recognised laboratory - TUV SUD South Asia laboratory

In case of product compliance, the BIS recognised laboratory issues a test report

Submit test report and all technical documentation to local representative for BIS registration process

Register product with BIS



## TÜV SÜD has the expertise and laboratory infrastructure to support manufacturers in obtaining the necessary approvals and compliance in accordance with India's standards and requirements.

### Application lead time and fee

Please contact the nearest local TÜV SÜD office for information.

### Your business benefits

- **Save time and money** – by covering all your testing and certification needs through our one stop solution, as well as using our technical pre-check service to avoid retests and minimise costs.
- **Minimise risk** – from business disruption by ensuring that your products conform to a broad range of global market regulations.
- **Shorten time to market** – through TÜV SÜD's process systems and advanced knowledge of regulations.
- **Enjoy expert partnership** – with our team of highly skilled experts that possess in-depth knowledge of the latest changes and updates to global regulations and standards.

### How can TÜV SÜD help you?

TÜV SÜD is one of the world's largest independent providers of testing and certification services. With our complete knowledge of local legislation, guidelines and standards, we help you to achieve compliance for your consumer and industrial products within the Indian market. TÜV SÜD has the experience and capability to support manufacturers in ensuring compliance with Indian regulatory requirements and obtaining the necessary approvals.

As a BIS accredited laboratory, our strong working relationships with Indian regulators and national certification bodies helps you to achieve compliance and minimize time to market.

Currently, we provide all the necessary testing services for compulsory registration scheme and technical evaluation. We strive to offer comprehensive and competitive services and certification packages. Please contact us directly for details on our current service scope for compulsory registration scheme.

### Add value. Inspire trust.

TÜV SÜD is a trusted partner of choice for safety, security and sustainability solutions. It specialises in testing, certification, auditing and advisory services. Since 1866, the company has remained committed to its purpose of enabling progress by protecting people, the environment and assets from technology-related risks. Through more than 25,000 employees across over 1,000 locations, it adds value to customers and partners by enabling market access and managing risks. By anticipating technological developments and facilitating change, TÜV SÜD inspires trust in a physical and digital world to create a safer and more sustainable future.