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Electronic Import Compliance Services

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About **Corpseed**

We at Corpseed provides regulatory compliance consulting and end to end project management services for manufacturers/importers/traders. Our of experts consists of the veterans from the industry with decades of collective experience in the field of consulting, policy making and managing product compliance for small as well as large global manufacturers.

Advantages:

- Strategically located in Noida, Jammu & Gujarat
- Years of industry experience with global exposure
- Excellent coordination with labs and all other agencies
- Dedicated teams for various projects
- Greater insight into local legislative cultural & market conditions

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Manufacturer's **Dilemma**

The manufacturer's willing to launch their product in Indian market are confronted with the problem of deciding as to what regulatory compliance they should look for its product before importing or selling.

This is because as a manufacturer/importer there are many compliance checkpoints which they has to go through. Some of the major compliance requirement are,

BIS Registration

WPC Approval

BEE Registration

TEC Certificate

Legal Metrology

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Bureau of Indian Standards (BIS-CRS) Registration

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BIS Registration

In 2012 Compulsory Registration Scheme (CRS) was introduced by the Department of Electronics and Information Technology (DeitY) now called Ministry of Electronics and Information Technology (MeitY) along with Bureau of Indian Standards (BIS). Under this scheme it is mandatory for manufacturers to get their products registered before launching them in the Indian market.

BIS Registration is essential for all the electronic products which are listed in Compulsory Registration Scheme (CRS) and If you want to sell the particular product in India. All manufacturers' regardless (foreign or Indian) need to apply for this registration to Import the product in India or for doing sales into the Indian market.

In India, the Ministry of Electronics and Information Technology needs the obligatory certificate for 77 electronic products such as audio and video, IT equipment, mobile phones, smart card readers, and other similar gadgets.

Hence, every foreign manufacturer of these products is required to obtain a BIS license to export products in India. Consequently, if the foreign manufacturer operates in the Indian market without the BIS license, the manufacturer would be penalized under the BIS Act.

Audio Video Equipment Testing

LED TVs, Plasma TV, Video Games, Optical Disc Player, Music System, Amplifiers and many other Audio Video Equipment cover under this category. The applicable standard for these products category is IS 616: 2017/IEC 60065:2014

IT Product Testing

Laptop, Tablets, Mobile Phone, Scanner, Printers, Servers, Modem, Set-top Box, Power Adapter, Note-Book, VDU, Monitor, Keyboards, ADP, Cash Register, etc cover under this category. The applicable standard for these products are IS 13252-1:2010/IEC 60950-1:2005.

Corpseed Value Addition:

- ✓ Free consultation on the applicable standard on the said product
- ✓ Assistance in preparing documents
- ✓ Application filling
- ✓ Product testing coordination with NABL accredited test labs
- ✓ Liasioning with the government officials on behalf of applicant

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List Renewable Energy Systems, Devices and Components under Compulsory Registration Scheme

#	Title	Product Category
1	Crystalline Silicon Terrestrial Photovoltaic(PV) modules – Design Qualification AndType Approval	Crystalline Silicon Terrestrial Photovoltaic(PV) modules (Si wafer based)
2	Thin-Film Terrestrial Photovoltaic (PV) Modules – Design Qualification and Type Approval	Thin-Film Terrestrial Photovoltaic (PV)Modules (a-Si, CiGs and CdTe)
3	Safety of Power Inverters for Use in Photovoltaic Power Systems Part 2- Particular Requirements for Inverters	Power invertors for use in photovoltaicpower system
4	Test Procedure of Islanding Prevention Measures for Utility-Interconnected Photovoltaic Inverters	Utility –Interconnected Photovoltaic inverters
5	Secondary Cells and Batteries for Solar Photovoltaic Application General-Requirements and Methods of Test	Storage battery

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Wireless Planning and Coordination (WPC) Approval

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About WPC ETA Certification

WIRELESS PLANNING & COORDINATION CERTIFICATION

WPC stands for Wireless Planning and Coordination commission. It's the national broadcasting authority answering directly to Ministry of Communications and Information Technology. Its primary task is to issue radio licenses and allocating and monitoring radiofrequency spectrum. The types of approval that the Coordination Commission provides are as follows:

- ✓ Equipment Type Approval
- ✓ Type Approval
- ✓ Experimental Approval
- ✓ Dealer and Non dealer possession licenses
- ✓ Import licenses for radio equipment.

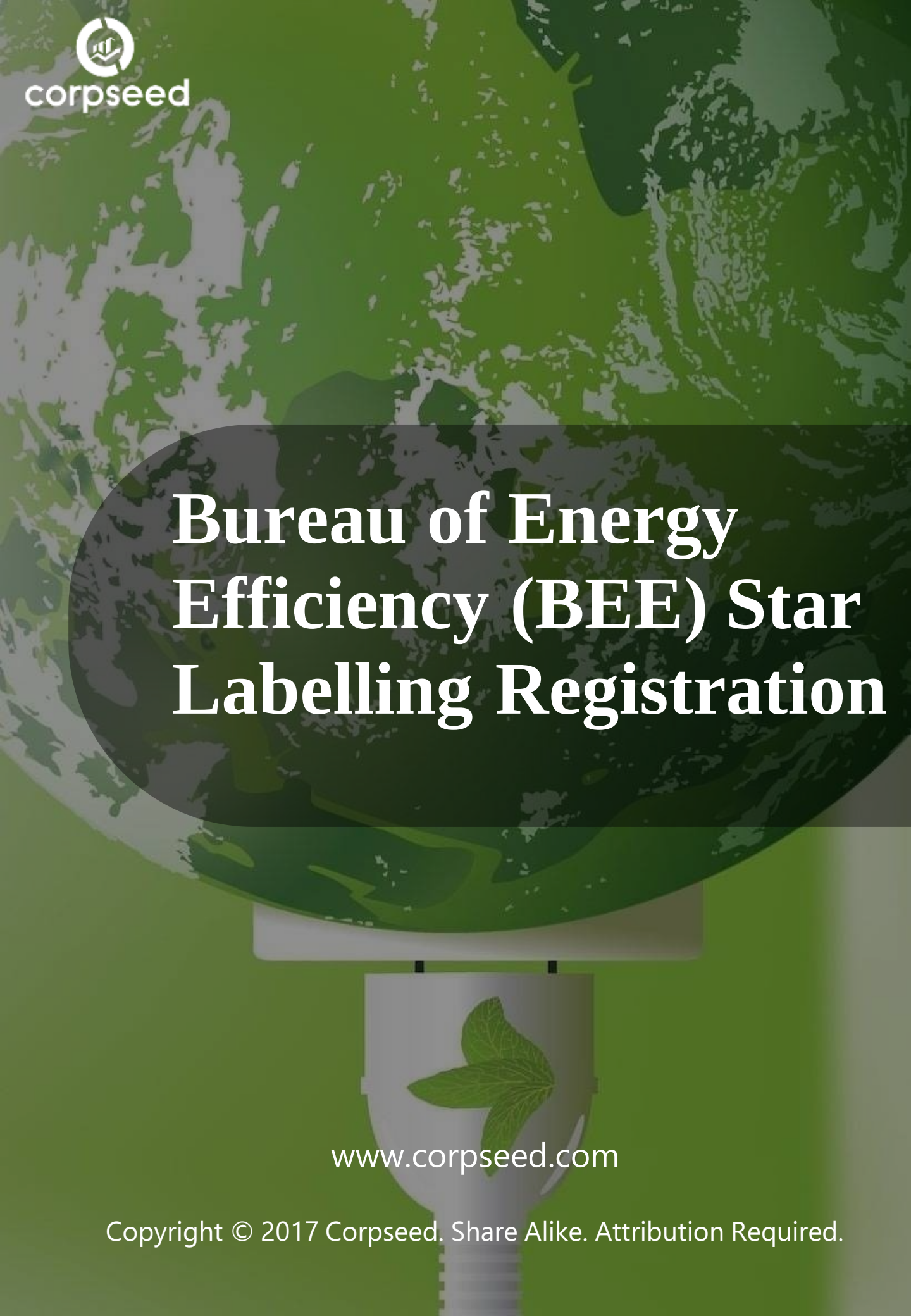
The most sought after approval among the above list is the Equipment Type Approval. Also known as the ETA License, it's an important certification for the foreign manufacturers who want to do business in their wireless equipment in India. WPC Certification is a generalized term used for ETA License.

Corpseed Role:

- Free consultation on the applicability of the regulation
- Testing co ordination
- Hustle free application filling

The Process of WPC certification is a follows

Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
RF Testing from Authorized Laboratory	Documentation Preparation	Application filling to WPC	Submitting the Requisite Fee Online	Application Scrutinization	Issuance of Certificate



Bureau of Energy Efficiency (BEE) Star Labelling Registration

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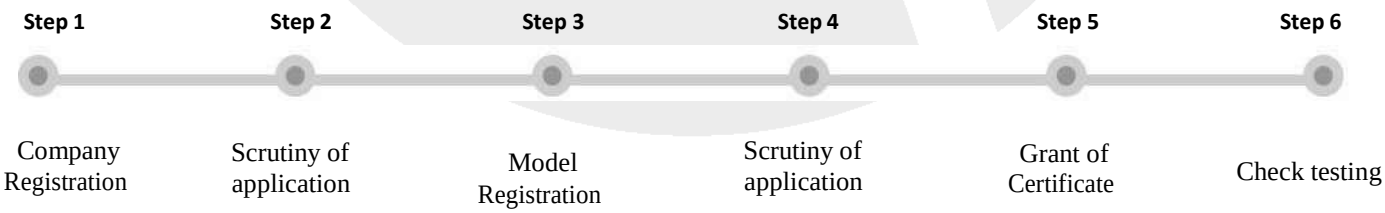
Introduction to **BEE Registration**

The Bureau of Energy Efficiency (BEE) was established by the Government of India pursuant to the provisions of the Energy Conservation Act 2001 on 1 March 2002. The role of the Agency is to establish programs that will increase energy conservation and productive usage in India. The government has proposed making it mandatory for the BEE to provide ratings for certain appliances in India beginning in January 2010. The Energy Efficiency Bureau's mission is to "institutionalize" energy efficiency programs, promote in-country delivery mechanisms and provide energy efficiency leadership in all sectors of the country. In the overall sense of the Energy Conservation Act 2001, the mission of the Energy Efficiency Bureau, with the primary objective of reducing the energy intensity of the Indian economy, is to help develop policies and strategies with an emphasis on self-regulation and market values.



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Legal Metrology Packaged Commodities Registration

The Legal Metrology Act establishes and enforces standards and regulations of weights & measurements or any aspects that are incidental to the same. Although there are various rules mentioned under the act, one of the major parts of the act is about packaged commodities.

For maintenance of fair trade practices and protection of consumers' rights, the act defines rules regarding packaging of goods. It also outlines standards regarding weight & measurements of packaged goods. What declaration should be made on the packaging and how is also mentioned in the act. The act falls under the jurisdiction of the Department of Legal Metrology which comes under the Department of Consumer Affairs

What is the Mandatory Declaration that needs to be made?

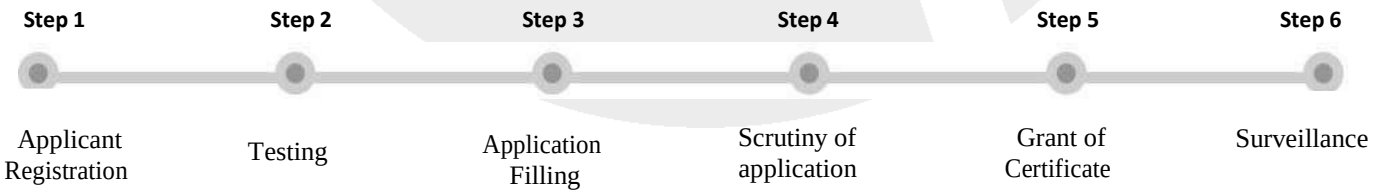
- ✓ Manufacturer/Importer/ Packer Details
- ✓ The name of manufacturing, packaging or importing entity along with the address must be declared on packaged goods. In case the manufacturing and packaging entities are different, the names and address of both must be provided separately. The food products are exempt from this law as they fall under the provision of Food Safety & Security Act.
- ✓ The generic name of the commodity that is being sold
- ✓ The maximum retail price (inclusive of all taxes) must be declared
- ✓ Date of manufacture, packaging or import must be mentioned on the packaging along with viz. month & year. In case the date of manufacturing and packing are different, they must be mentioned separately.
- ✓ The date of expiry along with month and year should be mentioned on the product. The shelf life or the time span within which the product is best to use can also be mentioned.
- ✓ The quantity of the commodity
- ✓ Ingredient/s of the commodity
- ✓ Customer service or helpline for customer grievances

Telecommunication Engineering Center Registration

TEC certificate guarantees the safety and standard of the telecom equipment. Details below

- The Indian telegraph rules 2017, notified that every OEM or Original Equipment Manufacturer or importer who wishes to market any telecom products in India must obtain TEC certificate and mark or fix the product with appropriate certificate labels.
- To protect end users by ensuring that RF or Radio Frequency emission from equipment does not exceed the approved standards.
- That the telecom equipment complies with applicable national and international standards & technical requirements.
- TEC certificate make sure that telecom equipment does not degrade the performance of an existing network where it is connected.
- To ensures the safety of product.
- The telecom products meet all TEC approved ERs or mandatory standards.

The certification is designed for 37 different product categories in five different phases. The implementation of mandatory certification is divided into five phases.
It started first with the 6 product categories on phase 1 and as on today phase III, 10 product categories are under the voluntary phase of registration. And will fall under the mandatory certification from 30 June 2020.



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CDSCO Overview

At the federal government level, all notified medical products are regulated by the Central Drugs Standard Control Organization (CDSCO) under the Ministry of Health and Family Welfare. The responsibility lies with the Drugs Controller General of India (DCGI) under the CDSCO (can be referred to Indian FDA) for license or product approval. The CDSCO is responsible for approval and regulation of New Drugs and Clinical Trials in the country, laying down the standards for Drugs, control over the quality of imported Drugs, coordination of the activities of State Drug Control Organizations and providing expert advice with a view of bring about the uniformity in the enforcement of the Drugs and Cosmetics Act. Manufacturers can leverage their approvals in the US, Canada, Europe, Australia or Japan for the Registration process in India.

Divisions of **CDSCO**

Import of Drugs into India is regulated under Chapter III of Drugs & Cosmetics Act 1940 & Part IV of Drugs & Cosmetics Rules 1945. The applications for registration certificate & import license of drugs are processed as per the requirements of Rule 24
(A) & 24 of Drugs & Cosmetics Rules 1945

Medical Device & Diagnostics

In India, for marketing of imported medical devices which comes under the notified category, Registration Certificate in Form-41 and Import License in Form-10 are required under the regulation of Drugs and Cosmetics Act, 1940.

In Vitro Diagnostics Kits

In-Vitro Diagnostic Products are those substances that are intended to be used for or in the use in diagnosis of disease or disorders in human being or animals. The current Indian regulation also has a list of 22 notified medical devices under the Indian central regulatory body CDSCO (Central Drugs Standard Control Organization).

BA/BE

BIS has standards for various types of goods: Food, Cement, Electrical and Electronic Goods, etc. Products certified by BIS are most commonly marked with "ISI" mark. All the standards defined by BIS are coded with IS followed by a unique number (e.g. IS 3854 for Electrical Switches for domestic and similar purposes).

New Drugs

New drugs including bulk drug substance or Phyto pharmaceutical drug which has not been used in the country to any remarkable extent under the conditions, recommended or suggested in the labelling there of and has not been acknowledge as effective and safe by the licensing authority mentioned under rule 21 for the proposed affirmation.

Cosmetics Products

Cosmetic products need to be register under Rule 21 of Drugs & Cosmetic Rules. The application needs to be submitted in Form 42 with information about the brands, products and manufacturer, product specification and testing protocol

Clinical Trial

The Central Drug Standard Control Organization (CDSCO) has revised rules for conducting clinical trials in India. On 2nd August; CDSCO released 2 circulars by the Drug Controller General of India (DCGI) regarding the conduct of clinical trials. The circular states,

Biologics

Any product can be considered as a Similar Biologic, only if it is proven to be similar using extensive quality characterize on against the Reference Biologic. Further product development should only be considered once the similarity of the Similar Biologic is demonstrated in quality to a Reference Biologic.

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