



## Compulsory Registration Scheme (CRS) For 30 Electronic and Consumer Products

For the past 120 years, UL (Underwriters Laboratories) has been a global leader in the testing and certification industry.

In 2012, Compulsory Registration Scheme (CRS) was introduced by Department of Electronics and Information Technology (DeitY), jointly with Bureau of Indian Standards (BIS). The scheme then covered 15 electronic and consumer products. Another 15 products were added to the scheme in 2014. Under this scheme, it is mandatory for manufacturers to get their products registered before launching them in the market.

The products are tested for safety as per the applicable IS standard. Overseas manufacturers are required to have a local representative in India who will be responsible for placing the product in the market.

To make this program robust, Market Surveillance has been designed to ensure compliance. DeitY's authorized representatives will pick the product from the market and send it to the designated lab for testing and verification.

### Key Details of the Scheme

**Marking**  
Standard mark for registration scheme or "Self Declaration – Conforming to IS <relevant Indian Standard>, R-XXXXX"

**Regulator**  
DeitY (Department of Electronics & Information Technology)

**Registration by**  
BIS (Bureau of Indian Standards)

**Registration Validity**  
2 years (renewable)

**Registration to**  
Granted to each factory & brand

**Test Report**  
By BIS recognized testing laboratories (valid for 90 days from test-report issue date)

**Market Surveillance**  
DeitY-authorized empaneled agency to collect sample from market or factory and send to the BIS recognized laboratories identified by them

**Liaison Office/Brand Owner/Local Representative in India Required**

**Sample**  
Production sample with proper label to be submitted for testing



**TESTING**  
GET YOUR PRODUCT TESTED AT A BIS APPROVED LABORATORY

UL-Bangalore & UL-Manesar laboratories are accredited by BIS



**REGISTRATION**  
GET YOUR PRODUCT REGISTERED AT BIS

Self-evaluation and declaration through online BIS portal and submission of hard copy documents to BIS



**SHIPMENT RELEASE TO INDIA**

BIS to issue Grant of Registration with a Registration Number



**MARKET SURVEILLANCE BY DEITY**

Market surveillance to be conducted at least once in the valid period (2 years) by DeitY



### 1. Indian Standards for LED Lighting Products covered under CRS

Standard No.	Standard Name	Products
IS 15885 (Part2/Sec 13): 2012/IEC 61347-2-13, Ed 1 2006-05	Safety of Lamp Control gear Part 2 Particular Requirements Section 13 A.C./D.C. Supplied Electronic Control gear for LED Modules	D.C. or A.C. Supplied Electronic Control gear for LED Modules
IS 16102 (Part 1) : 2012/IEC 62560:2011	Self-Ballasted LED Lamps for General Lighting Services Part 1 Safety Requirements	Self-Ballasted LED Lamps for General Lighting Services
IS 10322 (Part 5/Sec 1): 2012/IEC 60598-2-1: 1979 + A1 (1987)	Luminaires Part 5 Particular Requirements Sec 1 Fixed General purpose Luminaires	Fixed General Purpose LED Luminaires

### 2. Indian Standards for Information and Technology Products covered under CRS

Standard No.	Standard Name	Products
IS 13252:2010/IEC60950-1:2005	Information Technology Equipment Safety: General Requirements	Laptop/Notebook/Tablet ,Monitor (min. 32"), Printer, Plotter/Scanner, Wireless Keyboard, Telephone Answering Machine, Set Top Box Automatic Data Processing Machine, Power Adaptors for IT equipment, Mobile Phones, Cash Registers, Point of Sale Terminals, Copying Machines / Duplicators, Smart Card Readers, Mail Processing Machines / Postage / Franking machines, Passport Readers, Power Banks for use in portable applications
IS 616:2010/IEC 60065:2005	Audio, Video and Similar Electronic Apparatus Safety Requirements	Plasma/LCD/LED TV (min. 32"), Optical Disc Player w/ Amplifier (min. 200W), Amplifier (min. 2000W), Electronic Music System (min. 200W), Electronic Game (Video), Power Adaptors for Audio, Video & Similar Electronic Apparatus
IS 16046 : 2012/2015/IEC 62133:2002	Secondary Cells and Batteries containing Alkaline or other non-acid Electrolytes – Safety Requirements for Portable sealed secondary cells, and for Batteries made from them, for use in portable Applications	Secondary Cells / Batteries / containing Alkaline or other non-acid Electrolytes for use in portable applications



### 3. Indian Standards for Appliances covered under CRS

Standard No.	Standard Name	Products
IS 302-2-25: 1994/IEC-60335-25:2010	Safety of Household & Similar Microwave Ovens Electrical Appliances: Part2; Particular Requirements: Section 25	Microwave Ovens

### 4. Indian Standards for Power Products covered under CRS

Standard No.	Standard Name	Products
IS 16242 (Part 1): 2014/IEC 62040-1:2008	General and Safety Requirements for UPS	UPS/ Invertors of rating 5kVA





## Registration Requirements and Declaration

Visit the BIS website [www.bis.org.in/middle1.asp?q=184](http://www.bis.org.in/middle1.asp?q=184) to understand the documentation process for registration of products. Once completed, please submit a hardcopy of registration and test report from BIS recognized laboratories, along with the BIS registration fees.

Overseas applicants shall either establish a liaison/branch office or nominate the brand owner or some other organization as their authorized Indian Local Representative.

The validity of registration is 2 years, which can be renewed. Market surveillance will be conducted at least once in the valid period by DeitY's authorized agencies. Testing of surveillance samples will be done at the identified BIS recognized laboratories.

## Why UL

UL has dedicated test facilities in India accredited by Bureau of Indian Standards (BIS). The facilities offer testing for almost all the products covered under CRS (Compulsory Registration Scheme) as per the BIS Act. UL global expertise can help manufacturers achieve compliance by assisting in the following:

- Identify applicable testing requirements for specific product or technology feature to comply with current regulations for the Mandatory Registration Scheme
- Handle entire testing process as required in CRS
- Assist manufacturers in formulation of series for different products as per series guidelines
- Provide periodical updates on CRS to the customers

**Important Links to CRS scheme-**  
[www.deity.gov.in/esdm/standards](http://www.deity.gov.in/esdm/standards)  
[www.bis.org.in/middle1.asp?q=184](http://www.bis.org.in/middle1.asp?q=184)

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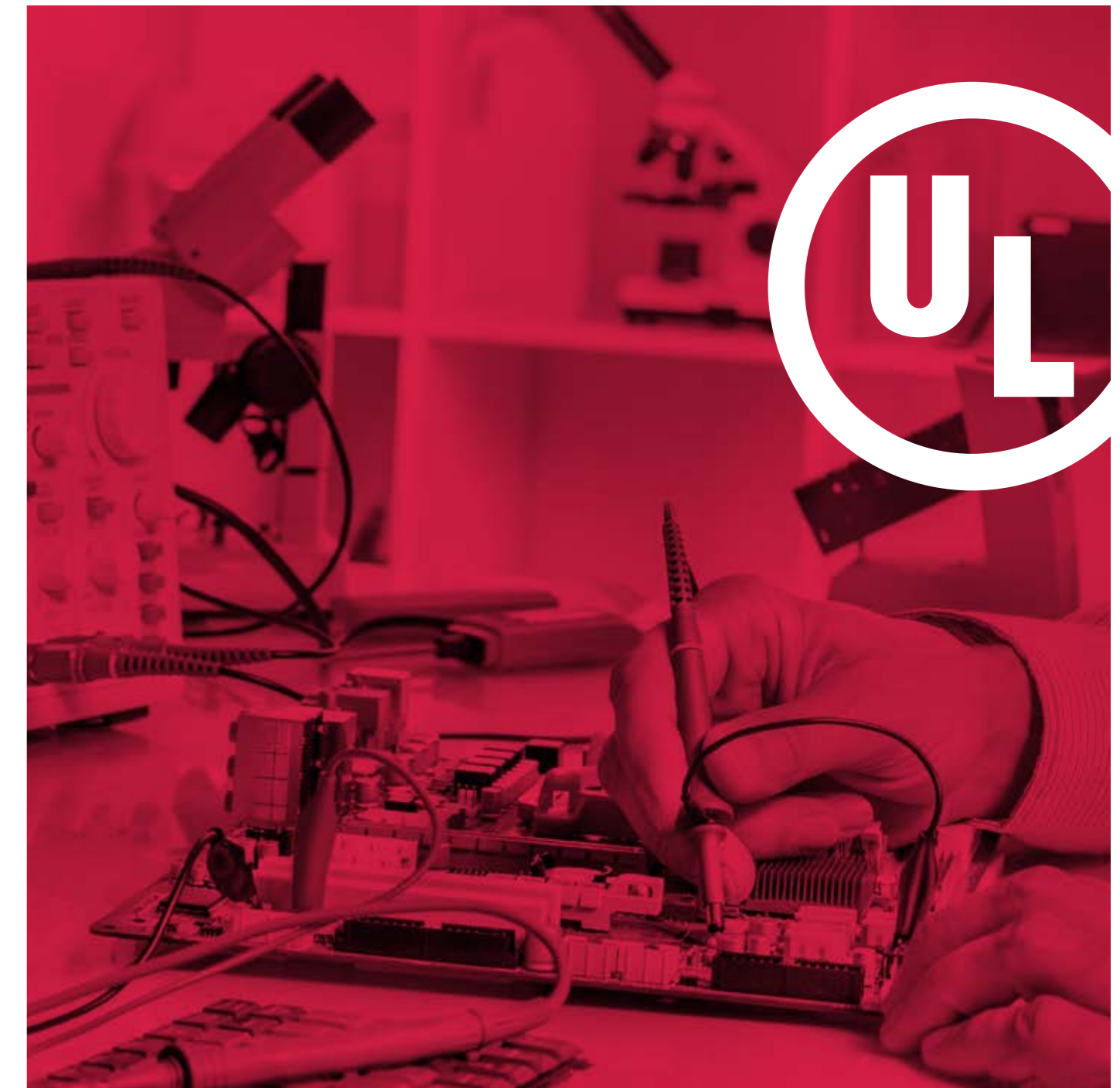
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# INDIA'S COMPULSORY REGISTRATION SCHEME (CRS) FOR ELECTRONIC AND CONSUMER PRODUCTS

**UL Solutions to Gain Competitive Edge in the Product Marketplace**