



# INDIA

## news

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**BIS CRS Update – Migration of IS 13252  
& 616 to IS/IEC 62368-1:2023**

**SAFETY approach changes**



*To our Clients and Partners*

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## **BIS CRS Update – Migration of IS 13252 & 616 to IS/IEC 62368-1:2023**

The Bureau of Indian Standards (BIS) has issued implementation guidelines for the migration to **IS/IEC 62368-1:2023**, following the notification issued by **BIS** under the Electronics and IT Goods (Requirement of Compulsory Registration) Order (CRO), 2021.

### **Key Highlights**

#### **New Standard Introduced:**

IS/IEC 62368-1:2023 (Safety requirements for Audio/Video, Information and Communication Technology Equipment).

#### **Standards Being Replaced:**

- IS 13252 (Part 1):2010
- IS 616:2017

#### **Transition Timeline:**

Both old standards will run concurrently with IS/IEC 62368-1:2023 until **01 November 2028**. After this date, the old standards will be withdrawn.

#### **Products Affected:**

The migration applies to multiple electronics categories including:

- Laptops, Tablets, and Mobile Phones

- ADPM, VDU, Televisions and Set-Top Boxes
- Printers, Scanners, Card Readers and POS Machines
- CCTV Cameras
- Power Banks and Power Adaptors
- Wireless Headphones/Earphones and Speakers
- Smart Watches, Smart Speakers, and many other ICT/AV products.

#### For Existing BIS Licensees:

- Must update compliance to **IS/IEC 62368-1:2023 before 01 November 2028**.
- New test reports from BIS-recognized laboratories must be submitted for lead models.
- Declaration must be provided confirming compliance for series models.
- Non-compliance by the deadline may lead to **license cancellation or deletion of models**.

#### For New Applicants:

- Applications may currently be processed under old standards or IS/IEC 62368-1:2023 until **01 November 2028**.
- After this date, registrations will only be granted under **IS/IEC 62368-1:2023**.

If your products fall under these categories, it is advisable to begin planning the **migration to IS/IEC 62368-1:2023** to ensure continued BIS CRS compliance.

Please feel free to contact us if you require assistance with testing, documentation or migration of existing BIS registrations.

For additional information please contact DFB GLOBAL CERTIFICATION,  
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**BUREAU OF INDIAN STANDARDS**  
**Registration Department**

**Our Ref: Reg/ IS/IEC 62368-1:2023 /Guidelines/01**

**09 March 2026**

**Subject: Guidelines for Implementation of Migration to IS/IEC 62368-1:2023 pursuant to MeitY's Notification dated 29 October 2025 under the Electronics and Information Technology Goods (Requirement of Compulsory Registration) Order, 2021.**

1. Ministry of Electronics and Information Technology (MeitY) has vide their Notification S.O. 4997(E) dated 29 October 2025, amended the Electronics and Information Technology Goods (Requirement of Compulsory Registration) Order, 2021 notifying IS/IEC 62368-1:2023, Audio/Video, Information and Communication Technology Equipment – Part 1: Safety Requirements which supersedes the following Indian Standards covered under CRO:

- IS 13252 (Part 1):2010
- IS 616:2017

2. As per the said notification, the last date of concurrent running of IS 13252 (Part 1):2010 and IS 616:2017 with IS/IEC 62368-1:2023 is until **01 November 2028**, for the following products:

| Sl. No. | Product Category                                                                                           | Currently applicable ISs       | Superseded by ISs                      |
|---------|------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------|
| 1       | <b>Electronic Games (Video)</b>                                                                            | IS 616:2017                    | IS/IEC 62368-1:2023                    |
| 2       | <b>Laptops/Notebooks/Tablets</b>                                                                           | IS 13252 (Part 1):2010         | IS/IEC 62368-1:2023                    |
| 3       | <b>Plasma/LCD/LED Television</b>                                                                           | IS 616:2017 &<br>IS 18112:2025 | IS/IEC 62368-1:2023 &<br>IS 18112:2025 |
| 4       | <b>Optical Disc Players with built in amplifiers of input power 200W and above</b>                         | IS 616:2017                    | IS/IEC 62368-1:2023                    |
| 5       | <b>Visual Display Units, Video Monitors</b>                                                                | IS 13252 (Part 1):2010         | IS/IEC 62368-1:2023                    |
| 6       | <b>Printers/ Multi-Function Devices(MFD)/ Plotters</b>                                                     | IS 13252 (Part 1):2010         | IS/IEC 62368-1:2023                    |
| 7       | <b>Scanners , USB driven Barcode readers, barcode scanners, Iris scanners, Optical fingerprint scanner</b> | IS 13252 (Part 1):2010         | IS/IEC 62368-1:2023                    |
| 8       | <b>Wireless Keyboards</b>                                                                                  | IS 13252 (Part 1):2010         | IS/IEC 62368-1:2023                    |
| 9       | <b>Telephone Answering Machines</b>                                                                        | IS 13252 (Part 1):2010         | IS/IEC 62368-1:2023                    |
| 10      | <b>Amplifiers with input power 2000W and above</b>                                                         | IS 616:2017                    | IS/IEC 62368-1:2023                    |
| 11      | <b>Electronic Musical Systems</b>                                                                          | IS 616:2017                    | IS/IEC 62368-1:2023                    |

|    |                                                                                    |                                                                                                 |                                                                                     |
|----|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 12 | <b>Set Top Boxes</b>                                                               | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 13 | <b>Automatic Data Processing Machines</b>                                          | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 14 | <b>Power Adaptors for IT Equipment</b>                                             | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 15 | <b>Power Adaptors for Audio, Video &amp; Similar Electronic Apparatus</b>          | IS 616:2017                                                                                     | IS/IEC 62368-1:2023                                                                 |
| 16 | <b>Mobile Phones</b>                                                               | IS 13252 (Part 1):2010 & IS 16333 (Part 3) : 2022                                               | IS/IEC 62368-1:2023 & IS 16333 (Part 3) : 2022                                      |
| 17 | <b>Cash Registers</b>                                                              | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 18 | <b>Point of Sale Terminals</b>                                                     | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 19 | <b>Copying Machines/Duplicators</b>                                                | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 20 | <b>Smart Card Readers</b>                                                          | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 21 | <b>Mail Processing Machines/Postage Machines/ Franking Machines</b>                | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 22 | <b>Passport Readers</b>                                                            | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 23 | <b>Power Bank for use in portable application</b>                                  | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 24 | <b>CCTV Cameras/CCTV Recorders</b>                                                 | IS 13252 (Part 1):2010, Essential Requirement(s) for Security of CCTV for IP based CCTV Cameras | IS/IEC 62368-1:2023, Essential Requirement(s) for Security of IP based CCTV Cameras |
| 25 | <b>Smart Watches</b>                                                               | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 26 | <b>Keyboards</b>                                                                   | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 27 | <b>Automatic Teller Cash dispensing machines</b>                                   | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 28 | <b>USB Type External Hard Disk Drives</b>                                          | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 29 | <b>Wireless Headphones and Earphones</b>                                           | IS 616:2017                                                                                     | IS/IEC 62368-1:2023                                                                 |
| 30 | <b>USB Type External Solid-State Storage Devices (above 256 GB capacity)</b>       | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 31 | <b>Standalone Switch Mode Power Supplies (SMPS) with output voltage 48 V (max)</b> | IS 13252 (Part 1):2010                                                                          | IS/IEC 62368-1:2023                                                                 |
| 32 | <b>Televisions other than Plasma/LCD/LED TVs</b>                                   | IS 616:2017 & IS 18112:2025                                                                     | IS/IEC 62368-1:2023 & IS18112:2025                                                  |

|           |                                                  |                        |                     |
|-----------|--------------------------------------------------|------------------------|---------------------|
| <b>33</b> | <b>Wireless microphones</b>                      | IS 616:2017            | IS/IEC 62368-1:2023 |
| <b>34</b> | <b>Digital Cameras</b>                           | IS 13252 (Part 1):2010 | IS/IEC 62368-1:2023 |
| <b>35</b> | <b>Video cameras</b>                             | IS 616:2017            | IS/IEC 62368-1:2023 |
| <b>36</b> | <b>Webcams (Finished Product)</b>                | IS 616:2017            | IS/IEC 62368-1:2023 |
| <b>37</b> | <b>Smart Speakers (with and without Display)</b> | IS 616:2017            | IS/IEC 62368-1:2023 |
| <b>38</b> | <b>Bluetooth speakers</b>                        | IS 616:2017            | IS/IEC 62368-1:2023 |

After **01 November 2028**, IS 13252 (Part 1):2010 and IS 616:2017 shall stand withdrawn for the above product categories.

3. For the purpose of these guidelines, all licensees and applicants shall refer to the series guidelines as per IS/IEC 62368-1:2023 to be issued by MeitY.
4. Implementation guidelines shall be as follows:

**A. Existing Licensees:**

- 1) All existing licensees shall implement the IS/IEC 62368-1:2023 by the last date of concurrent running i.e. 01 November 2028. Beyond the last date of concurrent running, no licence shall be operative where compliance to IS/IEC 62368-1:2023 has not been ensured by the licensee.
- 2) Existing licensees shall ensure conformance to IS/IEC 62368-1:2023 through submission of complete test Report(s) issued by BIS recognized laboratory for all lead model(s) as per IS/IEC 62368-1:2023, in their scope of licence which had been previously tested as per IS 13252(Part1):2010 or IS 616:2017 by submission of the test report through Standard Revision/Amendment/ Essential Requirement provision available at their login ids.
- 3) Further, the licensees shall provide an undertaking stating that requirements of IS/IEC 62368-1:2023 have been implemented in other existing series model(s) which are in the scope of the licence. In this regard, reference shall be made to the revised series guidelines to be issued by MeitY
- 4) If the licensee fails to complete all actions by the last date of implementation of IS/IEC 62368-1:2023, cancellation of the licence/ deletion of model from the scope of the licence may be initiated.
- 5) On successful implementation of the IS/IEC 62368-1:2023, BIS shall issue a letter indicating all the model(s) for which the compliance has been successfully established.

- 6) If compliance with IS/IEC 62368-1:2023 in any Registered model impacts the compliance to the following:

- IS 18112:2025 applicable to the product category **Plasma/LCD/LED Televisions and Television Sets** listed at S. No. 3 and 32 of the above table.
- IS 16333 (Part 3): 2022 for product category **Mobile Phones** listed at S. No. 16 of the above table and,
- Essential Requirement(s) for Security of IP-based CCTV Cameras for the product category **CCTV Cameras** listed at S. No. 24 of the above table,

then compliance to the above ISs/ Essential Requirement(s) is also to be ensured by the licensees by submission of complete Test Reports along with the test reports of IS/IEC 62368-1:2023.

- 7) If compliance with IS/IEC 62368-1:2023 in any Registered model does not have any impact on compliance with the following:

- IS 18112:2025 for the product category **Plasma/LCD/LED Televisions and Television Sets**;
- IS 16333 (Part 3):2022 for the product category **Mobile Phones**; and
- Essential Requirement(s) for Security of IP-based CCTV Cameras for the product category **CCTV Cameras**,

then licensee shall submit a duly signed declaration in this regard along with the test reports of IS/IEC 62368-1:2023.

#### **B. For New Applicants:**

- 1) Applications where samples have already been submitted to the laboratory and/or test reports have been issued under IS 13252 (Part 1):2010 or IS 616:2017 may be processed under the old standards.
- 2) Applications which are recorded henceforth may be processed as per IS 13252(Part1):2010 / IS 616:2017 or as per IS/IEC 62368-1:2023. Processing of Applications as per old standard shall be permitted only up to the last date of concurrent running of IS/IEC 62368-1:2023. For such cases, the applicant shall give a declaration that they will implement IS/IEC 62368-1:2023 by the last date of concurrent running.
- 3) Beyond the last date of concurrent running of IS/IEC 62368-1:2023, no licence shall be granted as per IS 13252(Part1):2010 or IS 616:2017.

#### **C. For Change in Scope of Licence**

- 1) For change in scope of licence, the relevant provisions as given above for Applicants shall apply.
- 2) However, processing of requests for change in scope of licence as per IS 13252(Part1):2010/ IS 616:2017 shall be permitted only upto the date of switchover to IS/IEC 62368-1:2023 by the licensee or up to the last date of concurrent running of IS/IEC 62368-1:2023, whichever is earlier.

5. The above guidelines shall come into force with immediate effect.

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**Head (Registration)**

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