

# SESEI

## SECONDED EUROPEAN STANDARDIZATION EXPERT IN INDIA

# Newsletters



European  
Committee for  
Standardization



European Committee  
for Electro Technical  
Standardization



European  
Telecommunications  
Standards Institute



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Dear Readers,

As India continues to expand rapidly in emerging technologies and green transition. We are pleased to bring our "SESEI Newsletter- Europe" January 2026 edition with an aim to keep you informed on the latest standards & policy updates around Digitalisation & Green & Clean Technologies including EU-India partnership and trade relations.

With an aim to streamline the standards ecosystem with global practices, Bureau of Indian Standards (BIS) has withdrawn nine outdated Indian standards spanning across supply-chain, machinery, and household electrical appliances. While simultaneously notifying 30 new standards across aerospace, smart mobility, and agro textiles, etc.

As part of digital ecosystem readiness in sync with ITU – WRC, the release of the National Frequency Allocation Plan 2025 (NFAP-2025) marks a major milestone in spectrum governance, aligning India with global spectrum norms from 8.3 kHz to 3000 GHz. Key provisions include enhanced mid-band spectrum for 5G and future 6G, expanded satellite spectrum and support for V2X and LEO/MEO satellites. These reforms are reflection of the exceptional sector growth with India reaching over 1.2 billion telecom subscribers, over one billion broadband users, achievement of near universal 5G coverage across districts by FY25, positioning telecom as a backbone for AI, IoT, and Industry 4.0.

Artificial intelligence (AI) has emerged as a strategic priority - India ranks as the world's third most competitive AI ecosystem, according to Stanford's AI Vibrancy Index, reflecting strength in talent, research, policy, and infrastructure. At the global level, India is advocating consensus on minimum AI standards through multilateral platforms and through its upcoming AI Impact Summit in February this year. Its approach is anchored in the principles of People, Planet and Progress (PPP), with a focus on equitable access, open-source AI tools, and a proposed global "AI Commons" to enable ethical, responsible, and inclusive AI deployment, particularly across the Global South.

The government is advancing both safety and decarbonisation with plans to mandate Vehicle-to-Vehicle (V2V) communication devices to reduce road accidents significantly. India's EV market has already reached 2.3 million sales in 2025, driven by policy incentives and festive demand. Complementing this, the Ministry of Road Transport and Highways has issued draft guidelines for a Battery Aadhaar system (Battery Passport), enabling lifecycle traceability, recycling, and carbon footprint disclosure. Parallelly, India is on track toward its 500 GW renewable energy target by 2030, supported by policy reforms, domestic manufacturing, and growing energy storage deployment.

On the EU-India partnership, Project SESEI, together with its project partners CEN, CENELEC, ETSI, the European Commission, and EFTA, heartily welcomes the concluded negotiations of the free trade agreement (FTA), reaffirmed commitment to deepening strategic cooperation in next-generation digital technologies, including 6G telecommunications, with a focus on security, trust, and resilient global supply chains and reinforced by the Joint India-EU Comprehensive Strategic Agenda Towards 2030. All of this will further deepen cooperation across trade, clean transition, emerging technologies, connectivity, and global governance. At these important milestones, Project SESEI reaffirms its commitment towards creating harmony both on standards, policy and regulatory alignments between the EU and India.

Highlights of SESEI's activities for the month of January 2026 underscore the active and sustained engagement across key policy and standardisation domains along with a curated list of upcoming events and conferences scheduled to be held in India.

Happy Reading!!

**Best regards,**  
Dinesh Chand Sharma

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## Generic/Standards



### **BIS Withdraws Outdated Standards as Govt Pushes Alignment with Global Norms**

The Bureau of Indian Standards (BIS) has withdrawn nine Indian standards across sectors including reference materials, risk management, supply-chain security, machinery safety, and household electrical appliances. This is part of an effort to ensure Indian standards remain current and aligned with international rules and is aimed at supporting exports and improving product quality and safety.

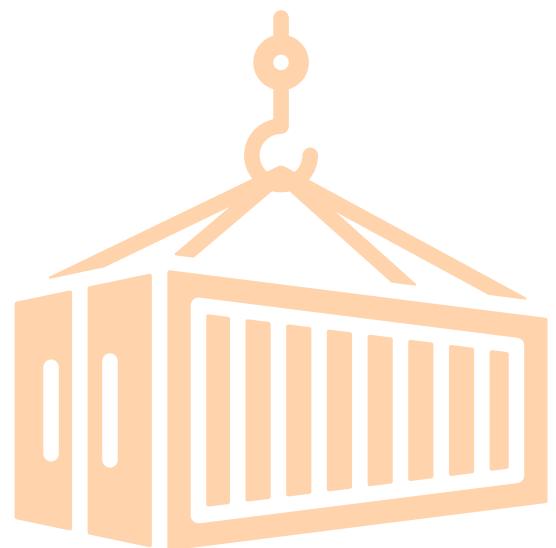
The withdrawn standards were outdated and no longer in sync with global practices, and that their removal is part of a broader exercise to streamline the standards framework. BIS is expected to replace them with updated standards reflecting technological advances, revised global rules, and evolving regulatory requirements.

The withdrawn standards include three ISO guides on reference materials, two standards on statistical quality control during production, a 1994 safety standard for electric coffee makers, and guidance documents related to machinery control systems, supply-chain resilience, and risk management.

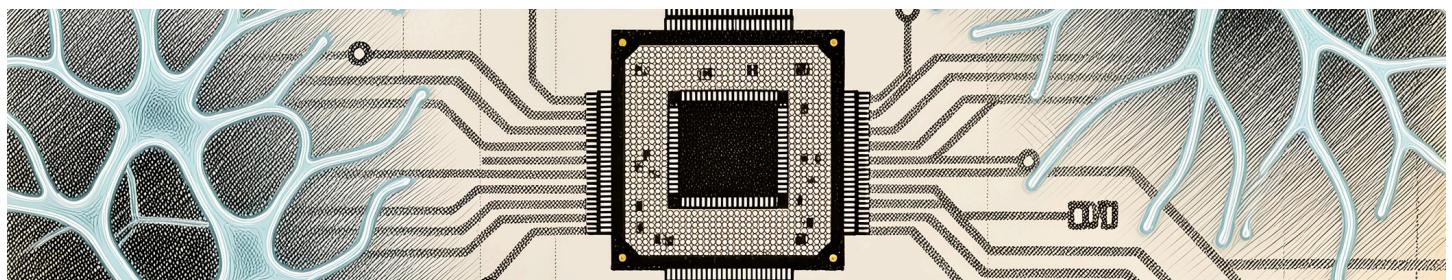
With the withdrawal, these standards will no longer be valid for reference, certification, or compliance purposes, and industry will need to shift to newer international standards, revised Indian standards, or alternative frameworks.

The move comes after the government rolled back some critical quality control orders (QCOs) in November and December, reducing the total number of products covered under QCOs to 736 from 761. A new set of 30 standards had been notified in a single move to align Indian products with global quality benchmarks across textiles, aerospace materials, smart mobility, mining safety, and agro-textiles.

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# Digitization



## India and European Union Reaffirm Cooperation in Secure 6G Technologies and Trusted Telecom Supply Chains

India and the European Union have reaffirmed their commitment to deepening strategic cooperation in next-generation digital technologies, including 6G telecommunications, with a focus on security, trust, and resilient global supply chains. This commitment was reflected in the Leaders' Statement issued during the visit of Ursula von der Leyen, President of the European Commission, and the EU College of Commissioners to India from 27–28 February 2025.

The Leaders underscored the growing importance of advanced and emerging technologies under the India-EU Trade and Technology Council (TTC) and welcomed enhanced collaboration in areas such as telecommunications, digital infrastructure, and global standards development.

In this context, The Joint Statement welcomed the collaboration between the Bharat 6G Alliance and the 6G SNS IA, aimed at aligning research and innovation priorities for secure, trusted, and future-ready 6G networks. This industry-led engagement is expected to contribute to the development of resilient and diversified telecom supply chains, while promoting openness, interoperability, and security-by-design in next-generation communication systems.

Both sides emphasized the importance of cooperation in research & development, testing, and standardisation of 6G technologies, and reiterated their shared objective of shaping globally interoperable standards that support innovation, competitiveness, and inclusive digital growth.

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## The National Frequency Allocation Plan 2025 (NFAP-2025) Released by DoT, Aligning India with Global Spectrum Standards

The Department of Telecommunications (DoT), Ministry of Communications, released the National Frequency Allocation Plan 2025 (NFAP-2025) — a key policy document that governs the management and allocation of radio-frequency spectrum in India. NFAP-2025 came into effect from **30 December 2025**.

The NFAP-2025 will provide the allocation of radio-frequency spectrum to various radio-communication services in the frequency range **8.3 kHz to 3000 GHz**. It serves as an essential reference for spectrum managers, wireless operators, and telecom equipment manufacturers.

NFAP-2025 introduces several strategic and future-ready revisions to meet the growing spectrum demand for next-generation technologies:

- **Identification of the 6425-7125 MHz band for International Mobile Telecommunications (IMT)**, significantly enhancing mid-band spectrum availability for 5G, **5G Advanced, and future 6G networks**.
- **Allocation of Ka, Q, and V bands for satellite-based services**, crucial for high-throughput Geo-Stationary Orbit (GSO) satellites and large non-GSO satellite constellations.
- **Additional spectrum for In-Flight and Maritime Connectivity (IFMC)** to ensure seamless broadband access in the air and at sea.
- Support for emerging technologies such as **Vehicle-to-Everything (V2X) communication, LEO/MEO satellite services**, and expanded broadband connectivity solutions.

These enhancements will ensure that India's spectrum management remains responsive, high-capacity, and harmonised with global standards, supporting both current and future digital innovations, which will help in enhancing development of eco-system in India.

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## India Seeks Consensus on Common AI Standards at February Summit



Establishing consensus among nations on creating common standards for **artificial intelligence (AI)** will be a key focus for India at the upcoming **IndiaAI Impact Summit on February 2026**. AI standards are currently being formulated across 38 multilateral committees including multiple United Nations organs as well as global bodies.

India is already part of a large number of these discussions, and responses from all Indian participating ministries and agencies have been collated. This has together contributed to our position on developing AI standards.

The push for common minimum standards in AI deployment globally is anchored in the three 'sutras', or foundational principles, of People, Planet and Progress, on which the summit will be based. In line with the principle of progress, India has called for ensuring equitable distribution of AI's benefits, democratising access to datasets, computers and models, and applying AI to healthcare, education, governance and agriculture.

India is keen to work with the global community to set up an open-source repository of AI use cases in key sectors such as healthcare, agriculture and education that can be deployed in the global south, as well as instruments to democratise AI resources including compute data algorithms. It also plans to deploy a set of open access AI tools that lead to responsible and ethical deployment across the world. Called '**AI Commons**', the tools will also feature **ethical AI certification**, anonymisation and stress testing features where the whole world can contribute, officials said.

Both these will be part of a proposed **global partnership on AI** that India is keen to announce at the summit. "India is also in favour of creating a funding facility which ensures these problems are resolved globally," said the official cited earlier.

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## Govt. to Mandate V2V Communication Devices in Vehicles for Road Safety

Vehicles in the country will soon be equipped with an On-Board Unit (OBU) for Vehicle-to-Vehicle (V2V) communication, aimed at significantly reducing road accidents. The device will send collision warnings when it detects a stationary vehicle or the sudden braking of a car, truck, or any other vehicle ahead.

Once the standards for the device are finalised, the Ministry of Road Transport and Highways (MoRTH) plans to mandate its installation within the year. The cost of the equipment is estimated to range between Rs 5,000 and Rs 7,000 (€47 and €66 approx.). Initially, the mandate will apply to new vehicles, with provisions to retrofit older vehicles at a later stage.

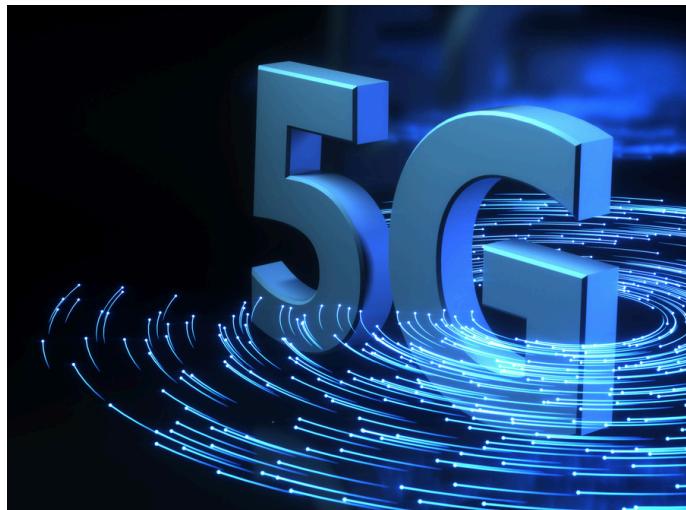
The implementation of the V2V communication device, along with other road safety measures, was discussed at the Transport Development Council meeting held in New Delhi, attended by transport ministers from states and Union Territories. Union Minister for Road Transport and Highways Nitin Gadkari chaired the meeting.

Calling the initiative a "revolutionary measure", Gadkari said it could reduce road accidents by as much as 80 per cent. For the first time, such a step is being taken, which is expected to drastically cut road crashes.

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## India's 5G Surge Powers All-Round Telecom Growth in FY25



India's telecom sector in FY25 saw record 5G rollout, strong subscriber growth, and shift toward lighter, pro-investment regulation. This momentum will underpin inclusive digital growth and greater global competitiveness in the coming years.

India consolidated its status as the world's second-largest telecom market 2024-25, with the total subscriber base touching 1,200.80 million by March 2025. Internet subscriber stood 969.20 million and broadband users at 944.12 million, underscoring sustained demand for high-speed data.

Tele-density reached 85.04%, indicating near-universal access to basic telecom services across the country. This expansion reflects deeper penetration in rural areas alongside continued urban data growth.

The accelerated 5G rollout as one of the most remarkable developments of 2024-25. India is counted among the fastest 5G deployments globally, with services launched on October 1, 2022, and now present in 99.6% of districts.

By February 2025, 5G services were backed by more than 4.69 lakh Base Transceiver Stations and served around 25 crore users. This network is enabling advanced applications healthcare, education, manufacturing, logistics and smart infrastructure, and is seen as the foundation for AI, IoT and Industry 4.0.

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## India World's Third Most Competitive AI Power

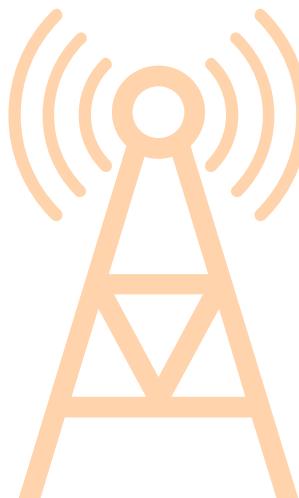
INDIA has emerged as the world's third most competitive country in artificial intelligence, according to Stanford University's Global AI Vibrancy Tool. The latest ranking highlights how India's fast growing tech ecosystem and strong talent base are helping the country play a key role in the global AI race. The Visual Capitalist chart, based on Stanford's data, shows the United States clearly leading the world in AI competitiveness with a vibrancy score of 78.6.

China is placed second with a score of 36.95, while India ranks third with a score of 21.59. This puts India ahead of several advanced economies, including South Korea, the United Kingdom, Singapore, Japan, Canada, Germany and France. Stanford's AI Vibrancy Tool combines several indicators into a single score to measure how developed and competitive a country's AI ecosystem is. These indicators include research and development, talent availability, investment and economic impact, infrastructure, public opinion, and policy and governance. The tool aims to show where innovation and AI talent are growing and how seriously governments are backing artificial intelligence.

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### TRAI Notifications:

- [TRAI releases the Broadband subscriber base in India crossed the 1 billion \(100 crore\) mark in the month of November 2025.](#)





# Green and Clean Technologies



## India Poised to Reach 500 GW Renewable Energy Milestone By 2030

India's renewable energy journey is entering a decisive phase as the country advances toward its target of installing 500 GW of clean energy capacity by 2030. The statement underscores growing confidence in the pace of deployment and the strength of policy frameworks supporting the energy transition.

Rapid expansion in solar and wind power continues to anchor this progress. Large-scale utility projects, rooftop installations, and hybrid systems are contributing to steady capacity addition across multiple regions, reflecting both technological maturity and strong investor interest.

Energy storage is increasingly becoming a key enabler of higher renewable penetration. Batteries and other storage solutions are helping manage intermittency, stabilize grids, and ensure round-the-clock power availability as renewable shares rise.

Policy reforms have played a central role in accelerating renewable growth. Streamlined approval processes, competitive bidding mechanisms, and clearer regulatory signals have improved project viability and strengthened investor confidence.

Domestic manufacturing has also gained momentum, supporting both capacity expansion and supply chain resilience. Efforts to boost local production of solar modules, wind components, and energy storage systems are helping reduce import dependence and enhance long-term sustainability.

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## India EV Market Hits 2.3 million Sales in 2025, Policy Support, Festive Demand Drive Adoption

India's electric vehicle (EV) market crossed a major milestone in 2025, with total EV sales reaching 2.3 million units, accounting for 8 per cent of all new vehicle registrations. EV adoption accelerated steadily through the year, supported by policy incentives and a sharp festive-led surge in the final quarter.

India's broader automobile market recorded 28.2 million vehicle registrations in 2025, with two-wheelers remaining dominant, accounting for over 20 million units (72 per cent of total sales).

Passenger four-wheelers crossed 4.4 million units, while tractors and agricultural vehicles exceeded 1.06 million units, reflecting broadly stable demand across segments. The report noted that overall vehicle sales growth remained broadly stable across Q1-Q3, followed by a festive-led acceleration in Q4, aided by GST benefits and year-end consumer demand. Electric two-wheelers continued to anchor EV adoption, with 1.28 million units sold, representing 57 per cent of total EV sales.

Electric three-wheelers (L3 and L5 combined) followed with 0.8 million units, or 35 per cent share, while electric four-wheelers recorded 1.75 lakh units.

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## MoRTH Releases Guidelines for Implementation of Battery Aadhaar System in India



The Ministry of Road Transport and Highways (MORTH) has released draft guidelines for implementing the battery pack Aadhaar system, a nationwide digital identification framework designed to ensure end-to-end traceability of battery packs throughout their lifecycle.

Battery pack Aadhaar introduces a unique digital identity for every battery pack placed on the market, enabling standardized tracking from manufacturing and usage to repurposing, recycling, or final disposal.

The draft guidelines propose a phased rollout of battery pack Aadhaar:

- The first phase focuses on battery identification and key descriptors via the battery manufacturer identifier, the battery descriptor section, and the battery identifier.
- The second phase expands coverage to include material composition and dynamic lifecycle data, including state-of-health and end-of-life reporting.
- The third phase introduces advanced requirements, including detailed carbon footprint disclosures.
- The framework is expected to be taken forward through the Automotive Industry Standards route, enabling structured stakeholder consultation, technical validation, and alignment with existing automotive regulations.

The Aadhaar system is built on a three-layer architecture comprising an alphanumeric code, a QR code, and server-based digital records. Each battery pack is assigned a 21-character Aadhaar number, which is physically marked on the battery in a visible, durable location. This alphanumeric code provides basic identification details and can be decoded offline, ensuring accessibility even in low-connectivity environments.



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# EU/EFTA-India

## EU and India Conclude Landmark Free Trade Agreement



The EU and India concluded negotiations today for a historic, ambitious and commercially significant free trade agreement (FTA), the largest such deal ever concluded by either side. It will strengthen economic and political ties between the world's second and fourth largest economies, at a time of rising geopolitical tensions and global economic challenges, highlighting their joint commitment to economic openness and rules-based trade.

European Commission President, Ursula von der Leyen, said: *"The EU and India make history today, deepening the partnership between the world's biggest democracies. We have created a free trade zone of 2 billion people, with both sides set to gain economically. We have sent a signal to the world that rules-based cooperation still delivers great outcomes. And, best of all, this is only the start - we will build on this success, and grow our relationship to be even stronger."*

The EU and India already trade over €180 billion worth of goods and services per year, supporting close to 800,000 EU jobs. This deal is expected to double EU goods exports to India by 2032 by eliminating or reducing tariffs in value of 96.6% of EU goods exports to India. Overall, the tariff reductions will save around €4 billion per year in duties on European products.

This is the most ambitious trade opening that India has ever granted to a trade partner. It will give a significant competitive advantage for key EU industrial and agri-food sectors, granting companies privileged access to the world's most populous country of 1.45 billion people and fastest growing large economy, with an annual GDP of €3.4 trillion.

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## Towards 2030: A Joint India-European Union Comprehensive Strategic Agenda

This Joint India-EU Comprehensive Strategic Agenda, endorsed at the 16<sup>th</sup> India-EU Summit held on 27 January 2026 in New Delhi, aims to further reinforce the strategic partnership by broadening, deepening and better coordinating EU-India cooperation to deliver mutually beneficial, concrete and transformative outcomes for both partners and for the wider world.

The strategic agenda covers key areas: prosperity and sustainability, technology and innovation, security and defence, connectivity and global issues, reinforced by enablers across pillars. Building on more than 20 years of strategic partnership, it is a forward-looking action plan that reflects the commitment of both sides to work together in an increasingly complex geopolitical environment as trusted, predictable and like-minded partners.

### PROSPERITY AND SUSTAINABILITY

- Boosting Trade and Investment
- Strengthening supply chains and economic security
- Advancing the clean transition and resilience

### TECHNOLOGY AND INNOVATION

- Supporting critical emerging technologies
- Advancing a conducive digital environment
- Promoting research cooperation

### CONNECTIVITY AND GLOBAL ISSUES

- Strengthening regional connectivity
- Promoting cooperation in third countries
- Shaping effective global governance

### ENABLERS

- Expanding skills mobility
- Promoting mutual understanding
- Involving business communities
- Reinforcing institutional architecture

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## Union Minister of Commerce and Industry Visits Liechtenstein, Reviews India-EFTA TEPA Implementation and Pitches for Investments

Union Minister of Commerce and Industry undertook an official visit to Liechtenstein on 7 January 2026. The first ministerial visit of 2026 reflects India's commitment to accelerate the implementation of the India-EFTA Trade and Economic Partnership Agreement (TEPA) and translate it into sustained trade, investment, and manufacturing partnerships.

TEPA is India's first free trade agreement with a developed group of EFTA countries (Iceland, Liechtenstein, Norway, and Switzerland). It signals the improving quality of Indian products, the expanding and diversified range of Indian exports, and a steady strengthening of India's manufacturing capabilities that support "Make in India" and "Make for the World".

The Minister underlined that TEPA represents a shift to a higher-quality economic relationship. India's manufacturing ecosystem is increasingly combining scale, competitiveness, and reliability for global markets.

In meetings with the Liechtenstein leadership and business community, the Minister set out India's growth story as a stable and scalable base for long-term partnership. India is today the fourth largest economy, with an estimated GDP of USD 4.13 trillion (EUR 3.52 trillion approx.) in 2025. India offers both scale and reform momentum, a large and expanding consumer market, a deepening industrial base, and a sustained focus on ease of doing business, digitisation, and infrastructure-led competitiveness.

Both sides also exchanged views on the global business environment. With supply chains facing disruptions, uncertainties, and sharper volatility, India and Liechtenstein can combine strengths to offer stability and predictability to investors and enterprises. India's scale, talent, & manufacturing depth can complement Liechtenstein's specialised industrial capabilities, high-value innovation, and financial expertise. Together, these can create resilient value chains and a reliable investment bridge, sending a signal of confidence and hope in an increasingly unsettled world.

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## India and Germany Sign Joint Declaration of Intent on Telecommunications Cooperation



India and Germany have signed a Joint Declaration of Intent on Telecommunications Cooperation. Both sides have agreed to enhance cooperation through regular exchange of information and best practices, promotion of collaboration in emerging and future technologies, and joint efforts in areas such as policy and regulatory frameworks, manufacturing, and facilitation of ease of doing business in the telecommunications and ICT sectors.

The Declaration was signed during the official visit of the Federal Chancellor of the Federal Republic of Germany, Friedrich Merz, to India from the 12th to the 13th of January 2026. This cooperation in telecommunications, Information and Communication Technologies, supports the shared objective of inclusive and sustainable digital transformation. This reflects the shared commitment of both countries to deepen bilateral cooperation in the fields of telecommunications and Information and Communication Technologies (ICT), building upon the strong momentum in India-Germany relations and sustained high-level engagements.

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## Whitepaper/Publication

### Democratising Access to AI Infrastructure

Released by Office of Principal Scientific Adviser to the Government of India

Democratising access to AI infrastructure means making the AI infrastructure - compute, datasets and model ecosystem available and affordable, such that it reaches a wide set of users. It refers to empowering a wide set of users to engage with and benefit from AI capabilities. When compute, datasets, and model tooling are broadly available, individuals and institutions expand what they are able to do, like aiming to design local language tools and adapt assistive technologies.

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### Enhancing Circular Economy of End-of-Life Vehicles (ELVs) in India

Released by Niti Aayog

The management of End-of-Life Vehicles (ELVs) has emerged as a policy priority, requiring coordinated action to address environmental, economic, and logistical challenges. The growing volume of ELVs on Indian roads calls for the creation of a formalised, sustainable, & economically viable scrapping ecosystem. In recent years, several regulatory measures have been introduced at the central level, including the enforcement of fitness testing mandates, standardised scrapping protocols, and Extended Producer Responsibility (EPR) obligations, to promote responsible vehicle disposal.

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## SESEI Key Activities (January 26)

### Events

- **CENCENLEC Webinar on the Indian Standardization System:** CEN-CENELEC organized a webinar for its members on the Indian Standardization System, presented by SESEI Expert. A detailed overview of the Indian Standardisation System, highlighting key Standards Development Organisations in India – BIS, TSDSI, TEC, ARAI etc. along with Quality Control Orders (QCOs) and other market access related issues was presented during the webinar.

[Youtube Video](#) >

- **UK- India Critical Minerals Data Quality and Standards Workshop on 9-20 January 2026.** Organised by Bureau of Indian Standards (BIS) and the Ministry of Mines, Govt. of India, in collaboration with the University of Cambridge and the UK Govt. SESEI expert participated in the workshop as a speaker in the session on “International Landscape of Minerals Standards and Standard-Setting Bodies”, and [shared insights on key European policy initiatives and global standardisation efforts related to Critical Raw Materials \(CRMs\)](#).
- **Virtual Dialogue on Europe's Connectivity & Trade Engagement with India, the Gulf & South Asia organized by FEBI:** The session brought together senior representatives from EU Businesses and institutions to discuss strategic developments related to India-Middle East-Europe Economic Corridor (IMEC) and EU-India Free Trade Agreement.
- **Webinar on Advancing global access to clean energy through standards:** Experts from IEC TC, UN organizations, and experts had focused discussions on SDG 7 (affordable and clean energy) and SDG 13 (climate action) and the need for stronger cooperation and harmonized standards. SESEI expert attended the webinar to understand how international standards and conformity assessment can accelerate safe, interoperable, & scalable clean-energy solutions.





# SESEI Key Activities (January 26)

## MEETINGS

- SESEI Steering Committee Meeting No 3 (SC3):** The 3rd SESEI VI Steering Committee Meeting was held on 15 Jan 2026 at the ETSI office, Brussels to review project progress, budget, work plan, and the SESEI Expert Report (Jun– Dec 2025).
- Meeting with officials from Danish Standards, Denmark's national standardization organization:** SESEI expert gave a presentation on Indian Standardisation System Incl. Quality Control Orders (Market Access).
- Meeting with official from Grundfos, a Danish Company:** Discussions on the status of Quality Control Orders relevant to Grundfos products.
- Meeting with officials from Eurovent:** to discuss 1) Recognition of Global Report by India 2) Batch Testing 3) Lab recognition and 4) FMCS etc.
- BIS meeting on Annual Programme for Standardization 2026-2027:** Meeting held to seek stakeholder inputs for the APS 2026–2027.
- Meeting of LITD 35: WG08:** Review of IS 17802 for alignment with the revised version of EN 301 549, along with discussion on the MoU signed between ETSI and BIS.
- 10th meeting of NWP 5D1:** Briefing on the outcomes of the latest WP 5D meeting and discussion on received contributions.

## Query

- Addressed a query from Barco NV, Belgium** regarding the status of BIS transition from **IS 13252 (Part 1):2010 and IS 616:2017** to the updated **IS/IEC 62368-1:2023** standard.



## Key Reports Published by SESEI

- [Indian Standardizations Landscape Report \(March 2025\)](#) & Its [Presentation](#)
- [Report on Sector Profile Report on “Digitalisation” – September 2025 : India](#) & its [Presentation](#)
- [Bureau of Indian Standards- BIS Catalogue \(July 2025\)](#) & Its [Presentation](#)
- [Market Access Report \(January 2026\)](#)



## List of Draft/Published Standards

### Bureau of Indian Standards(BIS):

- For the list of draft standards under wide circulation at BIS, please [click here>>](#)

### Telecommunication Engineering Centre (TEC):

- For the [list of Standards/specifications and Essential Requirements](#) developed by TEC, please [click here>>](#)

### Telecommunications Standards Development Society, India (TSDSI):

- List of [Work Items \(WI\)](#), [Study work items contributions](#) and [New Item Proposals](#) is [available here>>](#)



## Upcoming Events

### India Distributed Renewable Energy Summit 2026

**When: 09-11 February 2026**

**Where: India Habitat Center, New Delhi**

The India Distributed Renewable Energy Summit (IDRES) 2026 is a significant event aimed at uniting global leaders, innovators, and changemakers in the field of renewable energy. Organized by the Alliance for Rural Electrification, this flagship summit will be hosted in New Delhi, India. The summit serves as a platform for discussing advancements and strategies to promote energy solutions that can facilitate sustainable development.

[More Information](#) >

### India AI Impact Summit 2026

**When: 16-20 February 2026**

**Where: New Delhi, India**

Flagship global AI summit in New Delhi (Feb 16–20, 2026) convening international leaders, innovators, and stakeholders to advance responsible and impactful AI innovation, policy, and adoption.

[More Information](#) >

### International Conference on Solar Power Technology (ICSPT)

**When: 25 Feb 2026**

**Where: Nagpur, India**

International Conference on Solar Power Technology aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Solar Power Technology. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Solar Power Technology.

[More Information](#) >

### India Smart Utility Week 2026 (ISUW)

**When: 10 - 14 Mar 2026**

**Where: New Delhi, India**

The 12th edition of ISUW is scheduled from 10 - 14 March 2026 in New Delhi, India, as an International Conference and Exhibition on Smart Energy and Smart Mobility. ISUW 2026 will include plenary sessions, special & bilateral workshops, keynotes, roundtables, technical sessions, technical paper presentations, tutorials, and technical tours. Bilateral Smart Grid Workshops with UK, USA, Brazil, and Indonesia are also being planned. The 10th edition of ISGF Innovation Awards will be organized as part of ISUW 2025 on 13 March 2026

[More Information](#) >



## Upcoming Events

### Solar Power Congress 2026

**When: 12 Mar 2026**

**Where: Hyatt Regency, New Delhi, India**

Solar Power Congress will convene key stakeholders, industry experts, policymakers, and thought leaders to explore and discuss critical topics, including policy frameworks, innovative business models, cutting-edge technologies, and investment opportunities. The event aims to provide a platform for insightful dialogue on India's energy transition journey and the pivotal role of the solar industry within it. Attendees will gain valuable perspectives and learn best practices that are reshaping the industry, ensuring a sustainable and resilient future for India's solar sector.

[More Information](#) >

### Solar Plusexpo 2026

**When: 13 - 15 Mar 2026**

**Where: Taleigao, India**

A mega event that is growing up to be India's Showcase for all facets of the Renewable Energy (RE) industry and related segments. Thus it brings together all stakeholders of the Solar, Wind, Biofuel, Hydrogen, Battery, Thermal, Electrical, Industrial, Lighting, Electronic, Smart, Mobility, Atomic, Hydro, LED, HRD, EV, etc. segments of the entire RE ecosystem.

[More Information](#) >

### AI Bharat Expo

**When: 23-25 March 2026**

**Where: Bharat Mandapam, New Delhi**

AI Bharat Expo is a leading Artificial Intelligence exhibition and conference in India that brings together industry leaders, innovators, startups, policymakers, and researchers to showcase AI technologies, applications, and collaborations shaping the future of AI in India and globally.

[More Information](#) >

### India's 6G Vision & Future Networks Summit 2026

**When: 30 March 2026**

**Where: Le Meridien, Delhi**

India's 6G Vision & Future Networks Summit 2026 is a premier platform bringing together policymakers, telecom leaders, researchers, and innovators to shape India's roadmap for 6G and next-generation networks. Held on 30 March 2026 at Hotel Le Meridien, New Delhi, the summit will feature visionary keynotes, high-level discussions on spectrum, AI-native networks, sustainability, and policy, along with insights into future telecom infrastructure and networking opportunities across the ecosystem.

[More Information](#) >

## ABOUT PROJECT

The SESEI project (Seconded European Standardization Expert in India) is a project cofunded by five European partners, operating from New Delhi, India, with the objective to increase the visibility of European standardization in India and to promote EU/EFTA-India cooperation on standards and related activities. The SESEI Project (<http://sesei.eu/>) is managed by the European Telecommunications Standards Institute (ETSI - <http://www.etsi.org/>) and is further supported by two other EU recognized Standards Organization, namely the European Committee for Standardization (CEN) and the European Committee for Electrotechnical Standardization (CENELEC) - <http://www.cencenelec.eu>, as well as by the European Commission ([www.ec.europa.eu](http://www.ec.europa.eu)) and the European Free Trade Association (<http://www.efta.int/>). It is a Standardization focused project, with a priority emphasis on the sectors falling under Digitization and Clean & Green Technologies etc.



**SESEI** | Seconded European Standardisation Expert in India

Enabling Europe-India Cooperation on Standards

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