



CEN - European Committee for Standardization

CENELEC - European Committee for Electrotechnical Standardization

ETSI - European Telecommunications Standards Institute

EC - European Commission

EFTA - European Free Trade Association

IN THIS ISSUE

- [1. Automotive – Standards, Policy and Legislations](#)
- [2. ICT – Standards, Policy and Legislations](#)
- [3. Machinery - Standards, Policy and Legislations](#)
- [4. Electrical Appliance including Consumer Electronics - Standards, Policy and Legislations](#)
- [5. R&D and Innovation](#)
- [6. Manufacturing Policy](#)
- [7. Energy Efficiency](#)
- [8. EU-INDIA Trade](#)
- [9. Invest India](#)



Greeting from SESEI

At the outset, I would like to convey my sincere thanks to you all for a positive feedback to our first SESEI newsletter. We are also thankful to all our readers and stakeholders for their valuable suggestions and comments, which are helping us to further improve this newsletter.

This quarter has been very exciting, interesting and busy owing to liaison office formalities, 77th IEC General Meeting hosted by Bureau of Indian Standards (BIS) in India from 21st to 25th October 2013, an Interactive Session of CENELEC on European Standards & Project SESEI” on 23rd October 2013 etc. In view of the Project objectives, it is our endeavour to provide periodic information on standards and related policies and legislation activities update around priority sectors of our Project SESEI.

In this edition we bring to you updates on various schemes, policies and initiatives being launched by the Indian government and the industry focus. The telecom sector has announced 100 percent FDI opening, release of guidelines for Unified license and is now gearing up for the spectrum auctions, M&A policy release. The Automotive sector in India, while showing an all- time slump is still being touted as the third largest automotive market in the world. In the area of energy efficiency, Ministry of New and Renewable Energy is implementing a number of schemes throughout the country for tapping of renewable energy potential. In line with the Global trend the focus in India is also shifting towards the carbon management and greenhouse gases. Government of India and the Ministry is appropriately emphasizing on opening of Electronic Manufacturing Clusters (EMC) and launching Indian Electrical Equipment Industry Mission Plan 2022. To promote indigenous manufacturing FICCI has suggested 12 point action plan in the manufacturing sector.

We wish you a happy reading once again. For more information about the project activities, please visit our website <http://eustandards.in/>

Regards,

Dinesh Chand Sharma
Seconded European Standardization Expert in India

Automotive – Standards, Policy and Legislations

1. Automotive Research Association of India (ARAI) has announced the second edition International Conference on Automotive Materials & Manufacturing and is scheduled from 28 - 30 APRIL 2014 at ARAI-FID, Chakan. [Read More](#)
2. ARAI published following standards;

Reno	Code	Title	Attached Files
1	SS 12.1	Tell Tale Systems and Controls for all Motor Vehicles other than 3 Wheeled Vehicles upto Engine Capacity 500cc, 2 Wheeled Vehicles and Tractor	Download
2	SS 15.1	Lighting, Signalling & Indicating Systems on all Motor Vehicles,	Download
3	SS 33.1	The Towing Devices used on Motor Vehicles, Trailer and Transport Tractors from 2 Tonne to 35 Tonne Gross Mass	Download

3. ARAI has also released following draft standards in last quarter for comments.
 - Procedure for Type Approval and Certification of Motor Caravans for compliance to Central Motor Vehicles Rules (Last Date for comments: 13th October 2013)
 - Requirements for School Buses (Last Date for comments: 10th October 2013).

For complete list of draft standards available for comments, please refer following link;

https://www.araiindia.com/Draft_AIS_Standards.asp

4. India will soon make it mandatory for auto makers to recall vehicles in the event of manufacturing defects. [Read More](#)
5. The term of the India-Germany Joint Working Group on automobile sector has been further extended by 2 years. [Read More](#)
6. Facing inter-ministerial turf battles and pressure from the automobile industry, the government has yet again held back on imposing fuel efficiency standards for cars. [Read More](#)
7. Indian-origin scientist develops 'crash-proof' driver-less car. [Read More](#)
8. Rubber Skill Development Centre to train 50k in one year. [Read More](#)
9. Halla Visteon Climate Control Corporation (HVCC) is introducing new climate control products in the Indian market. [Read More](#)

10. Toyota Kirloskar Motor Vice-Chairman Vikram Kirloskar has been elected as new President of automobile industry body Society of Indian Automobile Manufacturers (SIAM). [Read More](#)
11. Investment of Rs 1,900 bn (~23.7B Euro) expected in auto sector for th 12th five-year plan. [Read More](#)
12. Talks on cooperation between associations of Hungarian and Indian automotive industry suppliers have started and an agreement could be signed. [Read More](#)
13. On lines of Volkswagen's modular MQB platform and Renault-Nissan's common module family, or CMF, the advanced product platform(AMP) is being jointly developed by Tata Motors' European Technical Centre and Engineering Research Centre, or ERC, in Pune. [Read More](#)
14. BSI India conducts India's first ever Road Traffic Safety Management System (RTSMS) training in association with GMR. [Read More](#)
15. Expanding its integrated science capabilities at the DuPont Knowledge Center in Hyderabad, India, DuPont today opened an Application Development Center focused on integrating advanced material science with other scientific disciplines for the automotive industry, enabling solutions for light-weighting, engine performance, comfort and safety. [Read More](#)
16. With growing focus on environment conservation, stringent emission norms and depleting fossil fuel reserves, the Electric Vehicle is back as a serious option for sustainable mobility. Autocar Professional presents the 3rd edition of "The Automotive Forum 2013". [Read More](#)
17. Government has 'informally announced' new excise norms that mandate that companies must pay duty on 'whatever is higher' between manufacturing cost or selling price. [Read More](#)
18. ARAI (Automotive Research Association of India) seeks more random selection of vehicles and increased frequency of testing. [Read More](#)
19. Government is considering giving incentives to the auto component industry to boost exports. [Read More](#)
20. National Electric Mobility Mission Plan 2020 (NEMMP-2020) envisages a comprehensive demand creation scheme as well as R&D and charging infrastructure creation to support greater adoption of electric and hybrid vehicles. The specific scheme for these interventions is being finalized for the consideration of National Board for Electric Mobility (NBEM). [Read More](#)
21. Hydrogen-powered automobile bus has been developed by Tata Motors Limited (TML) and Indian Space Research Organisation after several years of research. [Read More](#)
22. Carmakers eye India as manufacturing hub. [Read More](#)
23. The Supreme Court issued notice to the Centre on the issue of enforcing emission standards in tune with EURO V for diesel and petrol vehicles in the country. [Read More](#)
24. Carbon management is a potential source of cost-savings. Many Indian companies, especially in the automobile industry, are designing products that satisfy the most stringent energy efficiency, safety and environmental standards so they can be freely marketed worldwide. [Read More](#)

25. Future in hybrids, the Society of Indian Automobile Manufacturers has sought government support for alternative fuel technology through subsidies. [Read More](#)
26. Bosch Automotive Electronics India, fully owned subsidiary of the Bosch Group, has obtained approval for the investment of INR5.5bn (\$91.6m) over the next 3-5 years for manufacturing of electronic control units (ECU) of car engines. [Read More](#)
27. The Union Cabinet today approved constitution of National Capital Region Transport Corporation Limited (NCRTC) with initial seed capital of Rs.100 crore for designing, developing, implementing, financing, operating and maintaining Regional Rapid Transit system (RRTS) in National Capital Region (NCR) to provide comfortable and fast transit to NCR towns and meet the high growth in transport demand. [Read More](#)
28. India will become the third largest automotive market in the world by 2016 ahead of Japan, Germany and Brazil..[Read More](#)
29. ICRA, an investment information and credit rating agency and an associate of Moody's Investors Service, has said in a report that the automotive components industry may invest a total of around Rs70bn (US\$1.18bn) in India over the next three years.
30. Ford, with two plants in Chennai, India, is first automaker to sign on to voluntary greenhouse gas reporting program for all industries established by India-based organizations. [Read More](#)
31. The apex body of foundrymen - IIF has opposed a levy of 2.5 per cent duty on import of metal scrap, saying it would hurt the domestic industry and result in India losing its USD 100 billion auto and auto components market to China and Thailand. [Read More](#)

ICT – Standards, Policy and Legislations

1. With 100 FDI provision, British telecom major Vodafone is planning to buy out stakes held by its Indian partners. [Read More](#)
2. India plans to conduct the next round of spectrum auction in January 2014. [Read More](#)
3. India's long-awaited policy on mergers and acquisitions in the telecom sector should be in place by 15 October. [Read More](#)
4. TRAI Releases Consultation Paper on '[USSD-Based Mobile Banking Services for Financial Inclusion](#)'. [Read More](#)
5. Canada is keen to collaborate with India on cyber security by training its workforce. [Read More](#)
6. Public cloud computing in India is forecast to grow 36 percent in 2013 to total \$443 million, according to Confederation of Indian Industry Report. [Read More](#)
7. Telecom Regulatory Authority of India's (Trai's) mandates pan-India number portability within six months. [Read More](#)
8. India's Ministry of Power has released its [Smart Grid Vision and Roadmap](#). [Read More](#)

- a. You could charge your vehicles at highways and parking lots: National Smart Grid Mission. [Read More](#)
9. The power ministry proposes to supply power to all households by 2017 through smart grid technologies under the NSGM (National Smart Grid Mission). [Read More](#)
10. India ICT exports to grow around 12% this year. [Read More](#)
11. IBM to Help Transform Delhi-Mumbai Industrial Corridor with Creation of Smarter and Sustainable Citi. [Read More](#)
12. India has obtained "authorizing nation" status under the Common Criteria scheme for IT products testing, becoming the 17th nation to earn the recognition. [Read More](#)
13. 'HTML 5 Tour in India' Begins under the Aegis of the Department of Electronics & Information Technology. [Read More](#)
14. The mandatory certification of Telecom Equipment is not happening until April next year as the labs which are to be accredited for testing, need some upgradation. [Read More](#)
15. The telecom regulator has recommended slashing by up to 60 per cent the base price of airwaves used by GSM operators, bringing relief to most operators. [Read More](#)
16. Telit Acquires ILS Technology and Expands into M2M Cloud Services. [Read More](#)
17. The commission's telecom chief will on Thursday present the reforms, which are part of an effort to help Europe catch up with Asia and North America in mobile and fast-speed network infrastructure. [Read More](#)
18. The Department of IT has ambitious plans for tier II cities in the state. Mangalore to be developed as ICT centres. [Read More](#)
19. Radiation norms non-compliant mobiles can no longer be sold in India effective 1st Sep. [Read More](#)
20. Cellular Operators Association of India has requested Department of Telecommunications (DoT) to allow spectrum trading as part of the upcoming M&A policy. [Read More](#)
21. Global public cloud spending to grow 23% to \$107 bn by 2017: IDC [Read More](#)
22. The telecom industry had imported telecom gears valued at Rs 52,441.23 crore in FY 2011-12, according to data shared by Minister of State for Communications and IT. [Read More](#)
23. The telecom sector is going through a virtual consolidation and within a few years the country will have just 4-5 big operators offering services at the national level. [Read More](#)
24. The resilient Indian IT industry is building next generation enterprises to leverage the emerging opportunities in cloud computing and mobility space worldwide. [Read More](#)
25. Department of telecommunications (DoT) has released guidelines for the [grant of unified license](#) and [License agreement conditions](#).
26. Telecom Companies and association said that the [new guidelines on Tower](#) as issued by Ministry are welcome as its implementation will ensure much needed industry growth. [Read More](#)

27. Department of telecommunications (DoT) begins work on convergence policy. [Read More](#)
28. Increased use of ICT key to India achieving its real potential in agricultural productivity and raising farm production. [Read More](#)
29. M2M Making the Smart Grid Billions. [Read More](#)
30. India and Israel are likely to come closer in the field of telecommunications as Department of Telecommunications (DoT) may rope in a Israeli cyber firm for providing solutions to intercepting encryption services available on smartphones. [Read More](#)
31. 75 percent of rural towers and 33 percent of urban towers need to be powered by hybrid energy by the year 2020. [Read More](#)
32. Telecom regulator reopens debate on spectrum re-farming, pricing etc through a [consultation paper](#) released on 30th July. [Read More](#)
33. India has ruled out joining negotiations to expand a US-backed trade pact that could pave the way for consumer products such as cellphones, tablets and flat-panel TVs to be traded duty-free among member countries. [Read More](#)
34. The Cellular Operators Association of India (COAI) and Global Certification Forum (GCF) signed an agreement to promote interoperability for mobile devices entering the Indian market. [Read More](#)
35. Cabinet approves 100 per cent FDI in telecom. [Read More](#)
36. The Indian Institute of Science, Bangalore, which was originally tasked with the job, has suggested that "it may be "appropriate to set up the test lab under DoT "since the exercise entails multi-level interactions between the telecom departments. [Read More](#)
37. Telecom and telecom services have been included as infrastructure sub-sector, thus making it eligible for easy bank financing in addition to overseas fund raising. [Read More](#)
38. Shri Kapil Sibal, Union Minister for Communications and IT released the National Cyber Security Policy, here today. Speaking on the occasion, he underlined that this policy should be seen as about protecting of information, such as personal information, financial/banking information, sovereign data etc. [Read More](#)

Machinery - Standards, Policy and Legislations

1. List of draft standards as released by Mechanical and Production Engineering Department of Bureau of Indian Standards (BIS) for comments, after mapping them with corresponding IEC/ISO Technical Committees are as below;

SI No	Department	Document No	Title of the Doc	ICS No.	Comment (Last Date).	IEC/ISO
Priority Sectors						

1	MED	Mechanical Engineering Division Council (MEDC),	MED 33(1238)	Draft Indian Standard STAINLESS STEEL COOKING UTENSILS – SPECIFICATION (First revision of IS 14756)	77.140.20:97.040	30-8-2013	ISO/TC186
2	MED	Mechanical Engineering Division Council (MEDC),	ME 14 (1258)	DRAFT AMENDMENT NO. 1 to IS 807 : 2006 DESIGN, ERECTION AND TESTING (STRUCTURAL PORTION) OF CRANES AND HOISTS - CODE OF PRACTICE	--	30-9-2013	ISO/TC96 & 111
3	MED	Mechanical Engineering Division Council (MEDC),	ME 14 (1260)	DRAFT AMENDMENT NO. 3 to IS 2760: 1980 SPECIFICATION FOR STEEL CHAIN SLINGS (first revision)	--	30-9-2013	
4	MED	Mechanical Engineering Division Council (MEDC),	ME 14 (1259)	DRAFT AMENDMENT NO. 2 TO IS 3832 : 2005 HAND-OPERATED CHAIN PULLEY BLOCKS (Third Revision)	--	30-9-2013	
5	PGD	Production and General Engineering Division Council (PGEDC),	PGD 18(1248)	(Industrial automation system and integration-Industrial manufacturing management data - Part-42: Time model)(Adoption of ISO 15531-42:2005)	25.040.40	15-8-2013	
6	PGD	Production and General Engineering Division Council (PGEDC),	PGD 18(1247)	(Industrial automation system and integration-Industrial manufacturing management data: Resources usage management - Part- 32: Conceptual model for resources usage management data)	25.040.40	15-8-2013	ISO/TC 184

7	PGD	Production and General Engineering Division Council (PGEDC),	PGD 18(1249)	(Industrial automation system and integration-Industrial manufacturing management data - Part-43: :Manufacturing flow management data : Data model for flow monitoring and manufacturing data exchange.(Adoption of ISO 15531-43:2006)	25.040.40	15-8-2013	
8	PGD	Production and General Engineering Division Council (PGEDC),	PGD 18(1250)	(Industrial Automation Systems and Integration-Parts Library – part-1: Overview and fundamental principles).(Adoption of ISO 13854-1:2001)	25.040.40	15-8-2013	
9	PGD	Production and General Engineering Division Council (PGEDC),	PGD 18(1246)	(Industrial automation system and integration-Industrial manufacturing management data- Part-31: Resources information model)(Adoption of ISO 15531-31:2004)	25.040.40	15-8-2013	
10	PGD	Production and General Engineering Division Council (PGEDC),	PG 26(1141)W -	Draft Amendment no. 2 to IS 2747:1990 Taximeters – Performance Requirements (First Revision)	--	30-8-2013	ISO/ TC 28/SC 2
11	PGD	Production and General Engineering Division Council (PGEDC),	PGD 08(1288)W -	Hand-held non-electric power tools – Noise measurement code – Engineering method (Grade 2) (Adoption of ISO 15744:2002)	17.140.20; 25.140.01	25-9-2013	ISO/ TC 118/ SC 3
12	PGD	Production and General Engineering Division Council	PGD 01(1275)	Quantities and units – Part 7 Light	01.060	26-9-2013	ISO/TC 12, TC19, TC145, TC 145/ SC 1

		(PGEDC),				
13	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1278)C	Quantities and units – Part 12 Solid state physics	01.060	26-9-2013
14	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1277)C	Quantities and units – Part 10 Atomic and nuclear physics	01.060	26-9-2013
15	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1276)C	Quantities and units – Part 9 Physical chemistry and molecular physics	01.060	26-9-2013
16	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1284)	GRAPHICAL SYMBOLS – TEST METHODS Part 1 METHODS FOR TESTING COMPREHENSIBILITY	--	15-10-2013
17	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1279)	QUANTITIES AND UNITS PART 6 ELECTROMAGNETISM	01.040.29; 17.220.01	15-10-2013
18	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1280)	QUANTITIES AND UNITS PART 8 ACOUSTICS	01.040.29; 17.220.01	15-10-2013
19	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1281)	QUANTITIES AND UNITS PART 11 CHARACTERISTIC NUMBERS	01.040.29; 17.220.01	15-10-2013
20	PGD	Production and General Engineering	PGD 01(1283)	QUANTITIES AND UNITS PART 14 TELEBIOMETRICS	--	15-10-2013

		Division Council (PGEDC),		RELATED TO HUMAN PHYSIOLOGY		
21	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1287)	GRAPHICAL SYMOLS – TECHNICAL GUIDELINES FOR THE CONSIDERATION OF CONSUMERS’ NEEDS	--	15-10-2013
22	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1286)	CONDITIONING AND TESTING – STANDARD ATMOSPHERES - DEFINITIONS	--	15-10-2013
23	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1285)	GRAPHICAL SYMBOLS – TEST METHODS Part 2 METHODS FOR TESTING PERCEPTUAL QUALITY	--	15-10-2013
24	PGD	Production and General Engineering Division Council (PGEDC),	PGD 01(1282)	QUANTITIES AND UNITS PART 13 INFORMATION SCIENCE AND TECHNOLOGY	01.040.29; 17.220.01	15-10-2013

2. India's industrial production grows by 2.6% in July 2013: ‘Electrical machinery & apparatus’ showed the highest positive growth of 83.6%. [Read More](#)
3. German textile machinery sector to host seminars in India. 3rd December in Mumbai (Hotel Vivanta by Taj-President) and on 5th December 2013 in Coimbatore (Hotel Le Meridian), organized by the German VDMA Textile Machinery Association. [Read More](#)
4. Heavy Industries & Public Enterprises Minister Praful Patel launches Capital Goods Skill Council. [Read More](#)
5. India machine tool market seen as emerging force. [Read More](#)
6. Heavy Construction Equipment Market Forecast to Grow at 8.5% CAGR. [Read More](#)
7. Machine Tool market in India to grow at a CAGR of 14.95 percent over the period 2012-2016. One of the key factors contributing to this market growth is the upsurge in the Indian auto ancillary industry. [Read More](#)
8. India's Ministry of Heavy Industries has proposed a 5% additional import tax on power equipment, a move aimed at curbing overseas supplies and helping local manufacturing companies. [Read More](#)

Electrical Appliance including Consumer Electronics - Standards, Policy and Legislations

1. List of draft standards released by Electrotechnical Department of Bureau of Indian Standards (BIS) for comments after mapping them with corresponding IEC Technical Committees are as below.

SI No	Department		Document No	Title of the Doc	ICS No.	Comment (Last Date).	IEC/ISO
Priority Sectors							
1	ETD	Electrotechnical Division Council (ETDC),	ET 08 (6646)	HIGH-VOLTAGE SWITCHGEAR AND CONTROLGEAR PART 103 – SWITCHES FOR RATED VOLTAGES ABOVE 1 kV UPTO AND INCLUDING 52 kV	--	22-8-2013	IEC/TC17/SC17 A, SC17C
2	ETD	Electrotechnical Division Council (ETDC),	ET 03(6638)	TEST METHODS FOR QUANTITATIVE DETERMINATION OF CORROSIVE SULFUR COMPOUNDS IN UNUSED AND USED INSULATING LIQUIDS – PART 1: TEST METHOD FOR QUANTITATIVE DETERMINATION OF DIBENZYLDISULFIDE (DBDS)	--	30-8-2013	IEC/TC10
3	ETD	Electrotechnical Division Council (ETDC),	ETD 16(6648)	Outdoor type oil immersed distribution transformers upto and including 2500 Kva, 33Kv [Fourth Revision of IS 1180(Part 1)]	--	30-8-2013	IEC/TC14, TC96
4	ETD	Electrotechnical Division Council (ETDC),	ET 23 (6659)	Method of Measurement of Centre Beam Intensity And Beam – IEC/TR 61341 Ed. 2.0 (2010)Angles(S) of Reflector Lamps	--	22-9-2013	IEC/ TC 34 , SC 34A , SC 34C
5	ETD	Electrotechnical Division Council	ET 23 (6658)	Double Capped – Fluorescent Lamps – Safety Specifications –	--	22-9-2013	

		(ETDC),		IEC 61195 Ed. 2.1 (2012)			
6	ETD	Electrotechnical Division Council (ETDC),	ET 14(6663)	Draft Indian Standard SWITCHES FOR HOUSEHOLD AND SIMILAR FIXED ELECTRICAL INSTALLATIONS PART 2-1: PARTICULAR REQUIREMENTS – ELECTRONIC SWITCHES	--	30-9-2013	IEC/TC23, SC 23A,B,C,F,G,H,J and SC34B
7	ETD	Electrotechnical Division Council (ETDC),	ET 14(6664)	Draft Indian Standard PLUGS AND SOCKET-OUTLETS FOR HOUSEHOLD AND SIMILAR PURPOSES PART 2: PARTICULAR REQUIREMENTS FOR ADAPTORS	--	30-9-2013	

2. The government has extended the deadline for Bureau of Indian Standards (BIS) certification on imported electronics products till January next year. [Read More](#)
3. Ahead of Indian Prime Minister meeting with President Barack Obama, a consortium of influential American information technology (IT) and telecom industry bodies has sought intervention against what they claim are 'restrictive' Indian policies such as , the 'costly and burdensome requirement' of compulsory registration of electronic products. [Read More](#)
4. 2 Semiconductor Fabs Get the Final Approval in India. [Read More](#)
5. India Government To Fund Electronic Startups To Scale Up Local Manufacturing. [Read More](#)
6. Will India be next semiconductor manufacturing facilities hub? [Read More](#)
7. Odisha state IT department has approached Electronics and Computer Software Export Promotion Council (ESC), to set up a chapter in the state. [Read More](#)
8. The India Electronics & Semiconductor Association (IESA), representing the electronic system design and manufacturing (EMC) industry, is entrusted to prepare detailed project report (DPR) for setting up of an Electronic Manufacturing Cluster. [Read More](#)
9. Under new electronics policy, government to provide 25 percent subsidy for all investments. [Read More](#)
10. Deity (Department of Electronics & IT) have received investment offers to the tune of around 11,000 crores (1.3B Euro) in this sector. [Read More](#)
11. Five key points need addressing for the Indian ESDM (electronics system design and manufacturing) industry to grow. [Read More](#)

12. The Union Government of India gave its approval to three projects under the Electronic Manufacturing Clusters (EMC) scheme. [Read More](#)
13. Tech-friendly Karnataka plans to build five electronics clusters in the state to attract investments, boost production and generate employment. [Read More](#)
14. With growing middle income population and large government investments in rural electrification programs such as RGGVY (Rajeev Gandhi Grameen Viduyutikaran Yojana) and R-APDRP (Restructured Accelerated Power Development and Reforms Programme) are expected to drive the lighting fixtures market in India: [Report on India Lighting Fixture Market Forecast & Opportunities, 2018](#)
15. Despite extending the deadline for implementation of the Electronics and Information Technology Goods (Requirement for Compulsory Registration) Order twice, the Bureau of Indian Standards (BIS) has registered only 10 per cent of the products so far. [Read More](#)
16. The Electrical Equipment Industry of India : The Hundred Billion Dollar Dream. [Read More](#)
17. BMI projects that Indian consumer electronics spending will grow by about 17% in US dollar terms in 2013 to US\$37.5bn, driven by rising incomes and growing affordability. [Read More](#)
18. In Indian Electrical Equipment Industry Mission Plan 2012-22 five areas have been identified for strategic and policy interventions (i) industry competitiveness, (ii) technology upgradation, (iii) skills development, (iv) exports and (v) conversion of latent demand. [Read More](#)
19. By 2022, India's electrical equipment industry is predicted to reach the value of around USD 100 billion. [Read More](#)
20. Union Minister for Heavy Industries & Public Enterprises Praful Patel launched the '[Indian Electrical Equipment Industry Mission Plan 2022](#)'. [Read More](#) & [Read More](#)
21. The Government has extended the date for registering electronics products with Bureau of Indian Standards (BIS) by another three months. [Read More](#).
22. Government has approved investment proposals worth Rs 961 crore from the proposals received under the Department of Electronics and Information Technology's Modified Special Incentive Package Scheme (M-SIPS), in which the government will provide up to Rs 10,000 crore in financial support to spur production of electronics products and components. [Read More](#)
23. By Reasearch & Market study report, The Indian consumer electronics and durables sector in India is projected to grow at a CAGR of approximately 15% reach INR 52,000 crore by 2015 from INR 34,000 crores in 2012. [Read More](#)

R&D and Innovation

1. Gitam University signed a Memorandum of Understanding (MoU) with INFLIBNET Centre to help check research duplication. [Read More](#)
2. Entering Into The Frugal Innovation System - A Step Ahead By India. [Read More](#)
3. The Ministry of Micro, Small and Medium Enterprises (MSME) is expected to send Rs 5,500-crore (~Euro

700Million) 'India Inclusive Innovation Fund' proposal to the Cabinet soon, with a view to encourage R&D activities in these units. [Read More](#)

4. The Government aims at increasing the total R&D spending as percentage of GDP to 2% by the end of XII plan period from the current level of about 0.9 percent. [Read More](#)
5. PRISM (Scheme on Promoting Innovations in Individuals, Start-ups and MSMEs) and scheme namely i-STED (Innovation, Science and Technology based Entrepreneurship Development) have been launched in the 12th Plan by the Department of Scientific & Industrial Research (DSIR) and aims at identifying challenges and issues in an area and propose its solution based on technological and innovative approaches. [Read More](#)
6. CSIR is partnering with the National Innovation Council (NInC) to provide S&T interventions needed for enhancing the technological base of Micro, Small and Medium Enterprises (MSME). [Read More](#)
7. National Innovation Council Success Story Published in Un's Global Innovation Index 2013 Report. [Read More](#)

Manufacturing

1. To promote local manufacturing, the Telecom Commission proposes to use only 'Made-In-India' products for the rural mobile phone project. [Read More](#)
2. Industry body Ficci has suggested a 12-point action plan to stimulate growth in the manufacturing sector. [Read More](#)
3. Inter Ministerial Group presents report on Amritsar-Delhi-Kolkata Industrial Corridor (ADKIC). [Read More](#)
4. Government on Thursday gave in-principle approval to a proposal for setting up two semiconductor manufacturing facilities. [Read More](#)
5. Karnataka sets ball rolling for setting up NIMZ at Tumkur: Machine Tool Manufacturers Association (IMTMA) has proposed to set up a machine tool park at the NIMZ. [Read More](#)
6. Denmark's Rockwool unit to expand manufacturing capacity in India. It has also launched awareness campaigns for energy efficiency in association with GIZ, a German Energy Efficiency Agency Partner to India's Bureau of Energy. [Read More](#)
7. Industry body Indian Printing Packaging and Allied Machinery Manufacturers' Association on Monday said it wants the government to impose a ban on import of old machines saying domestic firms are facing stiff challenges from such cheap low quality imports. [Read More](#)
8. The Union ministry of heavy industries, public enterprises has called for mandating only domestically manufactured power equipment for all future ultra mega power projects (UMPPs). [Read More](#)
9. Details of industrial clusters set up /approved in the country in last three years under Industrial Infrastructure Upgradation Scheme (IIUS) with funds allocated/released. [Read More](#)
10. Putting Preferential Market Access Policy on Hold. [Read More](#)
11. In-principle approval for National Investment and Manufacturing Zones (NIMZs) in Chittoor, Medak and Prakasam

districts of AP. [Read More](#)

12. The Government has received nine proposals for setting up of NIMZ outside the Delhi-Mumbai Industrial Corridor region. [Read More](#)
13. Under Delhi Mumbai Industrial Corridor(DMIC) Project Industrial cities would be launched with the development of townships of 25-50 sq. Km which are envisaged to be completed by the end of 2019. [Read More](#)
14. The government has received a Rs1,770 crore (236M EURO) investment proposal from an Indian company for the manufacturing of telecom products. [Read More](#)
15. The Indian electronics and semiconductor industry Wednesday urged the government to set up embedded technology parks across the country to strengthen the value chain and spur growth. [Read More](#)
16. Two greenfield Electronic Manufacturing Clusters (EMCs) will come up in Hyderabad, AP at a cost of Rs.940 crore with the central government clearing the proposal, said a state minister. [Read More](#)
17. India has the potential to emerge as a “global manufacturing hub for electric and hybrid vehicles,” Prime Minister Singh and the High Level Committee on Manufacturing concluded at a meeting in New Delhi. [Read More](#)

Energy Efficiency

1. Cash-strapped Indian telcos wary of taking green call mandated by Government. [Read More](#)
2. India resists US efforts for HFC phase-outs. [Read More](#)
3. India and the UK will explore opportunities to work in the energy efficiency sector. [Read More](#)
4. Greenpeace calls on India to cut coal emissions like China. [Read More](#)
5. Greenpeace India focused on four broad campaigns - stop climate change, sustainable agriculture, preserving the oceans and preventing another nuclear catastrophe. [Read More](#)
6. The Union power ministry proposes to establish a National Smart Grid Mission (NSGM) by 2014. [Read More](#)
7. The union cabinet approved plans for the National Institute of Solar Energy (NISE) to work alongside the ministry to advance solar technology capabilities in India. [Read More](#)
8. Pavel Svitol, charge d'affaires of EU Delegation to India, spoke of energy cooperation being a key component of the EU-India strategic partnership, and of the Joint Declaration for Enhanced Cooperation on Energy between India and the EU made in 2012 to improve energy security, safety, sustainability, access and energy technologies. [Read More](#)
9. The MoU among FICCI, Energy Efficiency Services Limited (EESL) and Deutsche Gesellschaft fur Internationale Zusammenarbeit (GIZ) of Germany will explore the feasibility of implementing a project on trigeneration -- simultaneous production of electricity, heating and cooling . [Read More](#)
10. India-based Chamundeshwari Electricity Supply (CESC) said that it will adopt and implement smart grid technology for its power supply management. [Read More](#)

11. The Ministry of New and Renewable Energy (MNRE), Government of India and the US Department of Energy (DOE) have collaborated to develop an online Indian Renewable Energy and Energy Efficiency Policy Database ([IREEED](#)) that aims at disseminating information on the renewable energy and energy efficiency policy and regulatory framework in India. [Read More](#)
12. The Indian Railways has plans to use solar power equipment to supply electricity to air-conditioned coaches in some of the express trains in the country. [Read More](#)
13. The Bureau of Energy Efficiency (BEE) is mulling to include aviation and railways, in its second cycle of Perform, Achieve and Trade' (PAT) scheme set to begin from 2015. [Read More](#)
14. Government is giving various fiscal and financial incentives, such as capital/interest subsidy, generation based incentives, accelerated depreciation, concessional excise and customs duties to promote power generation from new and renewable energy sources in the country. [Read More](#)
15. National Offshore Wind Energy Authority (NOWA) under the aegis of Ministry of New and Renewable Energy will be constituted that will act as the nodal agency for Offshore Wind Projects in the country. [Read More](#)
16. The Ministry of New and Renewable Energy is implementing a number of schemes / programmes, throughout the country, for the development and tapping of renewable energy potential. [Read More](#)
17. Government has launched Jawaharlal Nehru National Solar Mission (JNNSM) to give a boost to utilization of solar energy for various applications. [Read More](#)
18. The Ministry of New and Renewable Energy has issued comprehensive policy and guidelines for supporting research, design, development, demonstration and manufacture. [Read More](#)
19. Government promotes wind energy generation in the country through fiscal incentives. [Read More](#)
20. SAP Labs India is working on a Smart Grid project where it can reduce transmission and distribution (T&D) losses by tracking power supply from power station to the end-user. [Read More](#)
21. Germany will be making available almost 900 million euros for India to be used for investment in economic development cooperation, energy generation and efficiency as well as environmental protection. [Read More](#)
22. World Resources Institute India, The Energy and Resources Institute, and the Confederation of Indian Industry have formally launched a voluntary initiative that will standardize measurement and management of greenhouse gas emissions in India. [Read More](#)
23. [Activities Update on National Solar Mission](#)

EU-INDIA Trade

1. Swedish hygiene products company SCA to set up Rs 145-crore manufacturing facility in India. [Read More](#)
2. Local assembling of Audi Q3 SUV begins in India. [Read More](#)
3. The European Investment Bank (EIB, Luxembourg) has signed a USD 54 million (EUR 40 million) long-term loan to SREI Infrastructure Finance Limited (SREI, Kolkata, India) to fund projects in the renewable energy and energy

efficiency sectors in India. [Read More](#)

4. In a bid to increase collaboration among Indian and European companies, the European Business and Technology Centre (EBTC) has launched a new centre in Bangalore. [Read More](#)
5. The European Investment Bank (EIB), supported by Italian export credit agency SACE S.p.A, signs EUR 40 million loan as first instalment to SREI Infrastructure Finance Limited (SREI) to finance renewable energy projects in India. [Read More](#)
6. German automotive major Bosch is setting up a new manufacturing facility at Bidadi, nere Bangalore, to relocate its plant from the city's southern suburb Adugodi by 2015. [Read More](#)
7. Rolls-Royce Indian Edition expected to be launched by 2014. [Read More](#)
8. LMT India opens 2nd unit in Pune. [Read More](#)
9. The proposed India-EU Free Trade Agreement (FTA) will benefit both the sides and spur two-way trade, the Ministry of Heavy Industry said today. [Read More](#)
10. Swiss firm Oerlikon to invest Rs 400 cr in Gujarat. [Read More](#)
11. Germany to Finance India's Green Energy Corridors. [Read More](#)
12. LMT India, a part of the Germany based LMT Group, has launched its second manufacturing facility at Chakan near Pune. [Read More](#)
13. IKEA may open its first India store in Hyderabad. [Read More](#)
14. Swedish engineering multinational and major NBN contractor Ericsson is sending work on a broadband project offshore to India. [Read More](#)
15. In order to strengthen business partnership between Britain and India, the former will hold a 'Great Month for Technology and Innovation' campaign here. [Read More](#)
16. Bureau Veritas, an NDT inspection and certification company headquartered in Paris, has acquired Mumbai-based Sievert India, a non-destructive testing and related industrial inspection services provider in India and West Asia. [Read More](#)
17. India says no to labour, environment in FTA with New Zealand. [Read More](#)
18. Fiat Chrysler aims to increase market share in India. [Read More](#)
19. Business groups of the United Kingdom (UK) are ready to invest in infrastructure development, waste management, low-cost housing in urban areas and villages, power and energy sector in the state, British South India Chamber of Commerce (BSICC) said. [Read More](#)
20. STMicroelectronics and a consortium led by IBM are in advanced stages of talks with the government for an investment of over Rs 50,000 crore for a fab unit. [Read More](#)
21. Delhi based ADM Technologies, an industrial consulting and market research organisation, is in talks with German company BANSS to set up a slaughtering equipment joint venture in India. [Read More](#)

22. The British government is exploring the possibilities of investment and cooperation in the fields of energy, manufacturing, tourism and education in Tripura. [Read More](#)
23. Volvo Eicher India reveals investment, production and export plans. [Read More](#)
24. The iconic British Motorcycle brand, Triumph is all set to enter India this November. The company is likely to begin with a portfolio of Bonneville, Daytona 675 and Rocket. [Read More](#)
25. WAAREE Group, with its headquarters in Mumbai, India has acquired a 100% stake in CESARE BONETTI S.p.A., Italy's Leading Valve Manufacturer. [Read More](#)
26. The government today said it has cleared Norwegian telecom firm Telenor's proposal to invest Rs 1,000 crore in a joint venture company in the telecom sector. [Read More](#)
27. Finland to launch joint collaboration to develop ICT solutions for health. [Read More](#)
28. India-UK to jointly develop Bangalore-Mumbai Economic Corridor project. [Read More](#)
29. Audi may start manufacturing luxury cars in India. [Read More](#)
30. The British government and the auto industry will invest 1 billion pounds in a research centre to develop low-carbon technologies and help secure the jobs of 30,000 people working in the country's car engine supply chain. [Read More](#)
31. Italian auto component maker Streparava Holding SPA today said it has bought out its Indian partner Sansera Engineering from their joint venture that makes engine parts. [Read More](#)

Invest India

1. Committee headed by the Economic Affairs Secretary Arvind Mayaram has recommended to raise the Foreign Direct Investment (FDI) limit to 49 percent from 26 percent at present in almost all sectors like multi-brand retail, defence and telecom through automatic route. [Read More](#)
2. With the RBI moving to notify the press notes 2 & 3 and the DIPP putting changes in definition of 'control', the government's FDI reform has been put on the fast track. [Read More](#)
3. The Government of India may further relax or simplify guidelines for foreign direct investment (FDI) in multi-brand retail trading (MBRT), Minister of Commerce and Industry and Textiles, Anand Sharma, has said. [Read More](#)



Season Greetings

Dinesh Chand Sharma
Seconded European Standardization Expert in India
Director – Standardization, Policy and Regulation

SESEI

European Business and Technology Centre
DLTA Complex, South Block, 1st Floor
1, Africa Avenue, New Delhi 110029

Phone:

Mobile: +91 9810079461
Desk: +91 11 3352 1525
Board: +91 11 3352 1500

Fax: +91 11 3352 1501

E-mail: dinesh.chand.sharma@eustandards.in

CEN - European Committee for Standardization www.cen.eu

CENELEC - European Committee for Electrotechnical
Standardization
www.cenelec.eu

ETSI - European Telecommunications Standards Institute
www.etsi.eu

EC - European Commission
www.ec.europa.eu

EFTA - European Free Trade Association
www.efta.int