

**AUGUST 2025**

## INDIA - PCB INDUSTRY NEWS

**Indian PCB market will hit \$10 billion by early next decade:  
J S Gujral, Managing Director, Syrma SGS Technology**



Chennai-based electronics manufacturing services (EMS) player Syrma SGS Technology made headlines with its plan to set up India's largest multi-layer printed circuit board (PCB) unit in Andhra Pradesh. This development is significant, as PCBs are essential components in most electronic devices, serving as the foundation for mounting electronic parts. In a video interview with Shine Jacob, the company's Managing Director, J S Gujral, discusses the company's expansion plans and shares insights on the future of the electronics industry.

**Source:** <https://www.business-standard.com/companies/people/>



Andhra Pradesh government has approved a Rs 856 crore incentive for Syrma SGS. The company will establish India's largest printed circuit board plant. The investment for this project is Rs 1,595 crore. The project is in partnership with Korea's Shinhyup Electronics.

**Source:** <https://economictimes.indiatimes.com/industry/cons-products/electronics/andhra-pradesh-govt-clears-rs-856-cr-incentive-for-indias-largest-printed-circuit-board-plant/articleshow/123697583.cms>

### Big Day for Hosur

Tom CM M.K. Stalin will lay the foundation stone at ELCOT, Hosur for Amber Group's Ascent Circuits PCB plant an investment announced in 2024

- ₹650 Cr investment
- 12.37 acres, 2-phase project
- 8.4 lakh sq.m PCB output annually
- 1,000+ jobs in Hosur



### #TNRisingHosur Investors summit

#Hi-Q Electronics Private likely to invest Rs 425 Cr to establish a state-of-the-art PCB manufacturing facility in #Hosur

- Unit will focus on advanced electronics manufacturing capabilities

#InvestInTN | #TamilNadu | #TNRising



## Surya Roshni Honored for Sustainability Efforts on World Environment Day 2025

**Bhopal:** Surya Roshni Limited, Lighting Division, Malanpur (District Bhopal, Madhya Pradesh), was honoured with the prestigious Madhya Pradesh Annual Environment Award 2023-24 in the 'General Category' category on the occasion of World Environment Day, 2025. The Government of Madhya Pradesh conferred the award in recognition of Surya Roshni's outstanding contribution towards sustainable industrial practices and environmental conservation.

The ceremony was held at the Kushabhau Thakre International Convention Centre, Bhopal, and was graced by the Honourable Chief Minister of Madhya Pradesh and senior officials from the Madhya Pradesh Pollution Control Board. Jitendra Agrawal, CEO of Consumer Lighting and Consumer Durable Business, Surya Roshni, said, "We are honoured to receive the Madhya Pradesh Annual Environment Award. This recognition reinforces our commitment to responsible manufacturing and sustainable practices."

At Surya Roshni, we believe that industrial growth and environmental stewardship must go hand in hand. We remain steadfast in our efforts to innovate, reduce our environmental footprint, and support India's green development goals." This accolade is a testament to Surya Roshni's continued commitment to eco-friendly operations,



energy efficiency, and responsible industrial development. The award highlights the company's alignment with the government's environmental vision and the global call for a more sustainable future. Surya Roshni remains dedicated to enhancing its environmental performance and supporting state and national goals under the Lifestyle for Environment (LiFE) mission.

## US To Enforce 50% Tariffs on Indian Exports; Electronics Spared

The United States has announced the enforcement of 50% tariffs on select Indian exports, sparking concerns over trade relations between the two countries. However, electronics exports from India have been spared, providing relief to the fast-growing sector. The move is part of Washington's broader trade protectionist strategy aimed at safeguarding domestic industries. Analysts warn that the new tariffs could impact sectors like textiles, leather, and certain industrial goods that form a key part of India's export basket. The exemption of electronics reflects the sector's growing interdependence in global supply chains. Indian exporters fear that the higher tariffs may affect competitiveness in the U.S. market, which remains a significant destination for Indian goods. The government is expected to raise the issue through diplomatic channels to seek relaxations. Trade experts also believe this could accelerate India's push to diversify export markets. Despite the setback, the electronics industry is likely to benefit from being excluded, strengthening India's positioning in global electronics manufacturing. The development underscores both challenges and opportunities for India in navigating global trade shifts.

**Source:** <https://www.electronicstobiz.com/>, August 27, 2025



## **POLICY MATTERS – AUG 2025**

### **1. Uttar Pradesh Electronics Policy 2025**

Uttar Pradesh has approved the ₹5,000 crore Electronics Component Manufacturing Policy-2025, effective April 2025–March 2031, targeting production of displays, camera modules, multilayer PCBs, and 11 key components. The policy aims to generate lakhs of direct and indirect jobs, strengthen local supply chains, and support innovation. Aligned with the central Electronics Component Manufacturing Scheme, it enhances investment viability. With UP producing over 50% of India's mobile phones, the policy seeks to attract domestic and global electronics investors.

**Reference: UP E&IT Dept**

### **2. Odisha IT & Electronics Policies 2025**

Odisha launched the IT Policy-2025 and Electronics Component Manufacturing Policy-2025, promoting technology and electronics manufacturing. Incentives include a 30% capital subsidy, land and rental support, SGST reimbursement, power duty exemptions, and infrastructure like IT parks and SEZs. Special support exists for mega projects. Policy execution is guided by PAVG and OCAC. Promotion of AI, cloud computing, and innovation aligns with central schemes. These initiatives aim to create employment, strengthen entrepreneurship, and establish Odisha as a global technology hub.

**Reference: Odisha E&IT Dept**

### **3. CBIC Instruction 27/2025 – BIS Verification**

CBIC mandates strict verification of BIS registration at Customs for all goods under Compulsory Registration Orders. Officers must validate registration numbers, manufacturer names, models, and locations on the BIS-CRS portal. This prevents clearance of imports based on cancelled or deferred registrations. While initially prompted by issues with CCTV imports, the procedure applies across all notified products. This ensures compliance, strengthens regulatory oversight, and enhances the reliability and quality of imported electronics in the domestic market.

### **4. MSME MSE TEAM Initiative**

The Ministry of MSME launched the MSE TEAM initiative under RAMP to support 5 lakh MSEs, including 2.5 lakh women-led units, through digital tools and e-commerce integration with ONDC. Services include digital onboarding, cataloguing, logistics, packaging, and training. Complementary platforms include MSME Global Mart, PMS Scheme, and GeM. This initiative enhances market access, competitiveness, and income generation for micro and small electronics enterprises, particularly in Tier 2 and Tier 3 cities, supporting their growth in domestic and global markets.



## 5. US Exempts Indian Electronics from Tariffs

The US exempts laptops, smartphones, servers, and related electronics from 25% tariffs under Section 232 review effective August 1, 2025. This protects India's electronics exports, maintains global supply chain stability, and supports brands like Apple and Samsung. While other Indian goods face tariffs, the exemption strengthens India's competitive position in high-tech exports, ensuring continued growth and reinforcing its role as a key electronics manufacturing hub in the global supply chain.

## 6. DGFT Extends Export Obligation

DGFT extends the export obligation period for inputs under Quality Control Order exemptions from 6 to 18 months, benefiting Advance Authorization holders, EOUs, and SEZs. The change accommodates longer lead times for processing, certification, and exports in electronics and chemical sectors. It reduces operational pressures, eases compliance, and supports smoother execution of export orders. This amendment facilitates better planning for import-dependent manufacturers, ensures timely fulfilment of export commitments, and strengthens India's export competitiveness in high-value electronics sectors.

**Reference: DGFT Notification No. 28/2025-26**

## 17th edition of IPCA Electronics Expo India 2025 held during August 21-23, 2025, at Bharat Mandapam (Pragati Maidan), New Delhi, India

**The event commenced on 21st August 2025 with ribbon cutting by all dignitaries and officials of IPCA along with lamp lighting**





# Indian PCB Industry Conference at IPCA Electronics Expo India 2025

Organised by IPCA: President Mr. Rajneesh Garg

Date: August 21-22, 2025

## Overview

The conference brought together leading experts and industry leaders to discuss the current landscape, market trends, technologies, challenges, and outlook of the Indian Printed Circuit Board (PCB) industry.



## Key Highlights

### Market Insights:



Opening keynote by **Mr. Niju Vijayan (Avanteum Advisors)** covering market size, growth, key players, and import vs. domestic production. He is Partner at Avanteum Advisors, a boutique advisory firm, he has as 24+ years' experience in helping clients formulate strategies in rapidly disrupting markets and industries – across India, Middle East and Africa Expertise in electronics domain, policy formulation, technology and markets. Wider expertise encompassing electronics hardware manufacturing, electronic components and manufacturing investment, Experience of consulting a wide range of electronics companies, apex bodies and govt.



Global demand and emerging sectors presented by **Mr. Jasbir Singh Gujral, MD SGS SYRMA.**





### **“Special Address” by Mr. Desh Raj Bhadana, Director Mobile and Electronic Devices Export Promotion Council (MEDEPC)**

Mr. Desh Raj Bhadana heading Mobile and Electronic Devices Export Promotion Council (MEDEPC) as the Director. An Indian Army veteran having cross functional competencies across Defence, Space, Telecom & Electronics sectors for over 34 years. Having rich experience in working with the Industry Bodies – Cellular Operators Association of India (COAI), Space Industry Association (SIA), All India Fixed Internet Service Providers Association (AIFISPA), Bharat Antyodaya Federation (BAF) to include overall Management of the Associations, Public Policy, Regulatory & Government Affairs.

### **Inaugural Address:**



### **Shri Sudhir Marwaha, Scientist G, Ministry of Electronics & IT (MeitY), Govt. of India.**

Graduate Engineer and Govt. of India official since 34yrs  
Serving as Group Coordinator, Joint Secretary (Scientist G), Ministry of Electronics and IT Feb 2019 - Oct 2021, Director Ministry of Electronics and IT May 2013 - Jan 2019, Additional Director, Dept. of Electronics and IT Mar 2005 - Apr 2013, Joint Director, Dept. of Electronics and IT Apr 1999 to Mar 2005, Senior Scientific Officer, Dept. of Electronics Mar 1994 - Mar 1999 New Delhi, Delhi, India



PCB import status and issues by **Mr. Devinder Bagia (LKS Advisory)**. Devinder Bagia holds an experience of more than 16 years in the legal and tax advisory services specializing in Customs, International Trade and WTO laws including Tariffs and non-Tariff barriers affecting the global supply chains. He holds special expertise in handling trade remedial investigations such as Anti-dumping, Countervailing and Safeguard measures. He also specializes in Transfer pricing and

Customs Valuation, Foreign Trade Policy, Laws relating to Special Economic Zones, Export incentives and procedures, Import and Export restrictions such as SCOMET and Quality control standards.

### **Technical Sessions:**

Innovations in PCB fabrication led by **Mr. Biju Thomas (MKS Instruments), Mr. Gutti Ramamohan, and Mr. Rajesh Varma (ChemTech Electronics)**.

Focus on smart wet processes, precision drilling, copper clad laminates, and automotive PCB reliability.



**Conference Co-organizer**



**Knowledge Partner**



## **CEO Conclave:**



### **High-level participation from major buyers**



**Mr. Neeraj Sachdev - UNO Minda Group**



**Mr. Kapil - SYRMA SGS Technology**



**Mr. Sundeep Tandon (IEEMA)**



**Mr. Deepak Bhardwaj – Interface Microsystem Gurgaon**



**Mr. Anil Rai – Kaynes Manesar**





**Ms. Neha Kumari - IAS, Mission Director GSEM**

**Special address on the opportunities extended in the New Electronics Policy by the Gujarat government under Gujarat State Electronics Mission (GSEM)**



**Financial insights from Mr. Vishal Khatuwala (Transaction Square), Mr. Nishanth Jain (KPMG) and Mr. Kartik Goyal (BBSR & Associates LLP)**



### **Challenges & Sustainability:**

MLB fabrication challenges explored by industry experts.



**E-waste management and regulatory frameworks presented by Ms. Priti Mahesh, Senior Environment & Public Health Consultant.**



**CNC & Industry 4.0 advancements by Mr. Bhairav Shah (Parshwanath Robotics).**



## Industry Appreciation

Leaders such as **Mr. Krishna Rao (SCL)**, **Mr. Rajinder Kaura (Bergen Group)**, **Mr. Viral Bhulani (Omega Corporation)**, and others praised the conference for its knowledge-sharing and vision.

## President's Message

Mr. Rajneesh Garg highlighted the PCB as the invisible backbone of technology, expressing a strong vision for growth and innovation in India's PCB sector.

The conference successfully provided a valuable platform for collaboration, innovation, and strategic insights driving India's PCB industry forward.

## Welcome Dinner



## Awards Ceremony

1. **Mr. Kushal Patel** – M/s. Fineline Circuit Company, Manufacturer of Printed Circuits Board
2. **Mr. M Thiyagarajan** – M/s. Nuline Technologies, Customised Automotive Grade LCD Modules and LED Back Lights.
3. **Mr. Prakash Brahmabatt**, PCB Consultant.
4. **Mr. Sunil Taneja** – M/s. IND-Sphinx Precision Tooling
5. **M/s. Sonic technology (INDIA) Inc.**
6. **M/s. MKS Instruments Atotech Product**
7. **Mr. Haren Shah** – M/s. Peach Technovation Pvt Ltd, ERP Software development for PCB Ind.
8. **Mr. Rajit Tripathi** – M/s. Shree Union INK & Graphic India Pvt Ltd, SSI Screen INKS
9. **Mr. Bhairav Shah** – M/s. Parshwanath Robotics, CNC Machine Automation Robotics
10. **M/s. HM PCB Solutions.**
11. **Mr. Shreeshail M Kannur** – Lifetime achievement

**AN EXPO FOR THE GROWTH OF INDIAN ELECTRONICS INDUSTRY**



## International Events

**THPCA**

**THPCA SHOW 2025**

**20-22 August 2025**

BITEC EH 99-100, Bangkok Thailand



**KPCA SHOW 2025**

**3-5 September 2025**

Songdo Convensia Convention Center, Incheon, South Korea

**TPCA** 台灣電路板協會  
Taiwan Printed Circuit Association

**TPCA SHOW 2025**

**Oct 22 - Oct 24, 2025**

TaiNEX, TAIPEI No.1, Jingmao 2nd Rd., Nangang District, Taipei City 11568, Taiwan



**CPCA SHOW PLUS**

**October 28 – 30, 2025**

Shenzhen World Exhibition & Convention Center



**HKPCA SHOW 2025**

**3-5 Dec 2025**

Shenzhen World Exhibition & Convention Center (Bao'an)

## Domestic Events



**IPCA Electronics Expo India 2025**

**21<sup>st</sup> -23<sup>rd</sup> August 2025**

Pragati Maidan New Delhi

<https://www.acem7.com> | [www.ipcaindia.org](http://www.ipcaindia.org)



**The Global Leaders Meet on ITAD & WEEE 2025**

October 30th and 31st, 2025, at The Leela Ambience, New Delhi



**PCIM India Conference on Power Electronics and Applications 2025**

**December 9th & 10th, 2025**

Dr. Ambedkar International Centre, New Delhi

[www.pcim.in](http://www.pcim.in)

### Editorial Board:

1. Rajneesh Garg, President - Chief Editor
2. K. V. Sood, Vice President
3. Amit Srivastwa, Vice President
4. Abhinav Bharadwaj, Committee Member
5. M Thiagarajan, Immediate Past President
6. K. S. Babu, Secretary



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