

JULY 2025

INDIA - PCB INDUSTRY NEWS

Syrma SGS Partners with South Korea's Shinhyup Electronics for Multilayer PCB Manufacturing facility



Syrma SGS Technology Limited announced that it has executed a joint venture (JV) agreement with South Korea-based Shinhyup Electronics Co., Ltd, and its wholly owned subsidiary, Syрма Strategic Electronics Private Limited. The collaboration aims to manufacture multi-layer printed circuit boards (PCBs), including flexible PCBs and related products.

According to the filing, Syрма SGS will initially hold a 75% stake in the newly formed joint venture company, while Shinhyup Electronics will own the remaining 25%. The agreement specifies that Syрма SGS will have the right to nominate and appoint most of the directors on the board of the JV company.

The JV does not constitute a related party transaction, as neither party is related to the promoter or promoter group of Syрма SGS Technology Limited. The company also confirmed that the transaction is structured at arm's length and does not involve any conflict of interest.

This move aligns with Syрма SGS's strategy to strengthen its manufacturing capabilities in advanced PCB technologies, which are critical components for a wide range of electronics applications globally.

The agreement was executed on July 15, 2025, and no details regarding any termination clauses or amendments were reported at this time.

Source: <https://www.pcbdirectory.com/news/syrma-sgs-partners-with-south-korea-s-shinhyup-electronics-to-boost-advanced-pcb-manufacturing> July 17, 2025

Wipro enters printed circuit market with ₹500-crore facility in Bengaluru



New Delhi, Jul 28 (PTI) Engineering and manufacturing solutions provider Wipro Infrastructure Engineering (WIN) on Monday announced the launch of a new business division dedicated to manufacturing high-performance base materials for Printed Circuit Boards (PCBs).

As part of the new division – Wipro Electronic Materials, the company is establishing a Copper Clad Laminate (CCL) manufacturing facility in Karnataka, with an investment of approximately Rs 500 crore, which will create around 350 jobs.

The manufacturing plant will produce over 6 million sheets of copper-clad laminates and corresponding pre-impregnated materials, according to a company statement.

"Wipro Electronic Materials marks a first-of-its-kind investment in India's electronics manufacturing landscape, made possible through the timely support of the Government of Karnataka and MeitY.

"By giving Indian manufacturers reliable access to locally produced, high-quality materials, we are strengthening supply chain resilience and accelerating global competitiveness," Pratik Kumar, CEO of Wipro Infrastructure Engineering (WIN) & MD of Wipro Enterprises, said.

Currently, India imports 100 per cent of copper-clad laminates, the company said.

This facility will support rapidly growing sectors such as telecommunications, automotive electronics, consumer devices, industrial systems, and AI (artificial intelligence) infrastructure.

Source: PTI Updated: July 28, 2025

The new facility, which will manufacture copper clad laminate—a heavily imported base material for printed circuit boards, is expected to roll out products by 2026.

Marking its entry into the electronic components' ecosystem, Wipro Infrastructure Engineering has set up a new business division called Wipro Electronic Materials with a manufacturing unit coming up near the Kempegowda International Airport in Bengaluru. Wipro will invest nearly ₹500 crore in the unit that is expected to create over 300 jobs.

Wipro Infrastructure Engineering is part of the Azim Premji private group company, Wipro Enterprises Ltd.

The new business is headed by Neeraj Pandita and Tarun Amla, industry veterans with experience in the PCB industry. Speaking to Fortune India, Pandita, founder & co-CEO, Wipro Electronic Materials, said that with the government's thrust on electronics manufacturing, the time is ripe for the market debut.

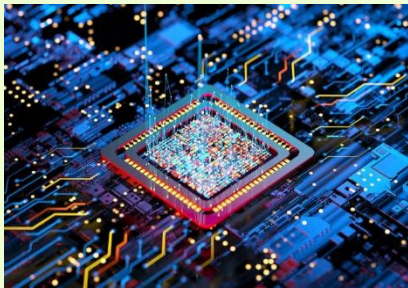
From cars to mobile phones to communication devices and televisions, CCL is an essential part of all smart electronic systems. The company is focussed on catering to the needs of the communication industry along with automotive and AI servers.

Wipro Electronic Materials' initial focus will be on the domestic market, but the long-term roadmap is to become a laminate exporter. "The focus market for this product will currently be in India, but in the next two or three years, there will also be a major shift towards export. In a year or two, we will gradually start exporting with a domestic to export ratio of 50:50," said Pandita.

While some raw materials to produce the laminates will be sourced from India, the company will rely on imports for materials that are not yet locally available. Amid the ongoing shortage of rare earth mineral supply, Pandita said the imported raw materials will be sourced from Taiwan, China, Europe, and Korea. "We have several options, so we are not dependent only on China."

Source: <https://www.fortuneindia.com/business-news/> July 29, 2025

Kaynes looks to open Rs 4,995 crore components making unit in Tamil Nadu



Kaynes Circuits India is poised to invest Rs 4,995 crore for setting up an advanced electronic component manufacturing facility in Thoothukudi, Tamil Nadu, said people aware of the developments. The plant would produce 74-layer PCB, HDI PCB, flexible PCB, high-performance laminates, camera module assembly and wire harness assembly, the people said.

- ❖ **Company & Investment:** Kaynes Circuits India plans to invest ₹4,995 crore to set up an advanced electronic component manufacturing facility in Thoothukudi, Tamil Nadu.
- ❖ **Products to Be Manufactured:**
 - 74-layer PCBs, HDI PCBs, flexible PCBs
 - High-performance laminates
 - Camera module and wire harness assembly
- ❖ **Strategic Significance:**
 - First large-scale PCB manufacturing venture in Tamil Nadu.
 - Boosts the state's ambition to be a hub for electronics manufacturing.
 - Supports the creation of a new electronics cluster in Thoothukudi, away from traditional hubs like Sriperumbudur and Hosur.
- ❖ **Economic Impact:**
 - Expected to generate ~4,700 jobs in Thoothukudi and surrounding areas.
 - Will help Tamil Nadu climb the electronics value chain, moving beyond assembly to high-end component manufacturing.
- ❖ **Synergy with EV Manufacturing:**
 - The facility is near the upcoming VinFast EV plant, potentially forming an integrated hub for EVs and electronics.
- ❖ **Government Support & Industry Trends:**
 - Ties into India's ₹22,919 crore electronics component manufacturing scheme.
 - The scheme aims to develop domestic capabilities in critical components like PCBs, Li-ion cells, and camera modules.
 - Industry shows strong interest, despite global challenges.

Source: ET <https://www.msn.com/en-in/technology/consumer-electronics/>

Amber to open copper laminate plant in Mysuru for Rs 800 crore



Amber Enterprises is set to invest over Rs 800 crore in a copper laminate plant in Mysuru, seeking land from the local development authority. This move aligns with the electronic component manufacturing scheme, aiming to boost domestic production. Additionally, the company is investing significantly in electronics manufacturing and PCB facilities in other locations, expanding its presence in the sector.

Delhi-based publicly listed electronics maker Amber Enterprises is investing over Rs 800 crore to set up a copper laminate plant in Mysuru, sources told ET.

The company is seeking 16 acres of land from Mysuru Urban Development Authority for the plant.

"The company has applied under the electronic component manufacturing scheme (ECMS), the deadline for which has been extended till September. The investment will be Rs 800 crore to Rs 900 crore. The company is assessing the feasibility," one of the sources said.

Source: <https://economictimes.indiatimes.com/tech/technology/amber-to-open-copper-laminate-plant-in-mysuru-for-800-crore/>

Kaynes' Sanand OSAT set to go live by December

Mysuru-based electronics manufacturing services (EMS) and design firm Kaynes Technology's Sanand-based outsourced semiconductor assembly and test (OSAT) plant is expected to be operational by December, said Kaynes Semicon chief executive Raghu Panicker.

"We will provide the first sample by September 15. The clean room has been set up and now the equipment and raw materials are coming in," he told ET.

Kaynes Technology received an approval from the Union cabinet in September last year for setting up an OSAT facility in Sanand, Gujarat, with a Rs 3,307 crore investment. The capacity of this unit will be 6.3 million chips per day.

Kaynes Circuits' multilayer high-density interconnect PCB facility in Chennai, being built with an investment of \$150-250 million will go live by January next year, Panicker said, adding, "We've already started the construction. By the end of the year the first product should be ready."

Apart from the bare board PCB plant in Chennai Kaynes Technology and its subsidiaries have 12 PCB assembly plants in India and three plants outside India, in the US, Canada and Austria. "The Oakland plant is going well with a lot of defence business coming in. The products from that plant are for local consumption. It's for the US," Panicker said.

Source: <https://economictimes.indiatimes.com/tech/technology/kaynes-sanand-osat-set-to-go-live-by-december/>

IT exports climb 12.5% to \$224 billion in FY25: MeitY



India's information technology exports rose 12.48% in fiscal 2024-25, accelerating from the prior year's 2.83% growth, to an estimated \$224.4 billion from \$199.5 billion, the Ministry of Electronics and Information Technology (MeitY) informed Parliament on Wednesday, citing data from industry body Nasscom.

Despite the pandemic and trade war-induced volatility, IT exports had remained on the growth path for the past 5-years. However, the growth rates had swung wildly, from 3.4% in FY21 to 17.01% in FY22, 8.98% in FY23 and 2.83% in FY24.

The government credits the expansion in IT exports to its Software Technology Park of India (STPI) scheme. STPI-registered units recorded Rs 10.64 lakh crore of exports in 2024-25.

The Centre has expanded the scheme beyond major cities, with as many as 60 of the 68 STPI centres now being in tier-2 and -3 cities, MeitY said. These units employed 298,000 people in non-metro cities as on March 31.

In the past fiscal year, 15 new Centres of Entrepreneurship (CoEs) have been established, bringing the total number to 24, the ministry said. Across these CoEs, startups had reported 9,800 jobs in non-metro areas.

With a total outlay of Rs 445.77 crore, STPI has so far supported 1,121 startups through various schemes and programmes of MeitY. Of this amount, Rs 39.86 crore was disbursed as direct funding to 590 startups during the last three financial years, the ministry said.

In the last five years, STPI has established nine new incubation centres in locations such as Bihar's Bhagalpur and Darbhanga, Odisha's Jajpur and Koraput, and Nagaland's capital Kohima, it added.

Source: <https://economictimes.indiatimes.com/tech/technology/>

BharatGen AI to support all 22 listed languages by June 2026



The government is set to boost digital inclusivity. It plans to support all 22 languages of the Eighth Schedule on the BharatGen AI platform. This initiative aims for completion by June 2026. Jitendra Singh shared this in parliament. BharatGen, under the DST, seeks to create AI ecosystems. These ecosystems will be accessible in every scheduled language.

The targeted milestone is expected to ensure digital tools and resources developed under the initiative will be accessible across all scheduled languages.

Source: <https://economictimes.indiatimes.com/tech/artificial-intelligence/>

Bengaluru sees the Launch of a New Tech Hub At VTU

Bengaluru has inaugurated a new tech research and innovation centre at Visvesvaraya Technological University (VTU), aiming to advance next-generation technologies such as 5G/6G communication, artificial intelligence (AI), machine learning (ML), augmented and virtual reality (AR/VR), quantum computing, and healthcare technology. The Centre of Excellence (CoE) is a collaborative initiative between VTU, the Visvesvaraya Research and Innovation Foundation (VRIF), and the Telecom Centres of Excellence (TCOE) India. Spanning over 100,000 square feet, the CoE will serve as a national hub for cutting-edge research, innovation, and capacity building in these domains. Union Minister of Communications, Jyotiraditya Scindia, emphasized the importance of startups in addressing societal challenges and aligning with India's development goals during the inauguration. The center will also feature startup incubation units, domain-specific skilling centers, and strategic partnerships with key industry players, including Televerge, Tejas Networks, VVDN Technologies, Keysight Technologies, and the Telecom Sector Skill Council (TSSC).



**VISVESVARAYA
TECHNOLOGICAL
UNIVERSITY (VTU)**

Source: <https://www.latestly.com/>, July 10, 2025

Tata Electronics builds India's 1st semiconductor fabrication unit: Gujarat enables 1,500 residential units; mainly for Tata Group staff, suppliers

Tata Electronics is constructing India's first semiconductor fabrication unit in Dholera, Gujarat, with an investment of ₹91,000 crore. To support this initiative, the Gujarat government is facilitating the development of 1,500 residential units to house expatriates, Tata Group employees, and suppliers. As of June 2025, approximately 275 units are available, with 250 occupied, and another 225 nearing completions. Construction has begun on an additional 1,000 units, expected to be ready by early 2026. These facilities are in the Dholera Special Investment Region, with private developers undertaking the projects on auctioned plots. The Tata Group has also been allotted 10 acres to develop 530 apartments by mid-2027. The semiconductor plant is projected to create over 20,000 direct and indirect skilled jobs and is expected to produce its first chips by December 2026. Supporting infrastructure, including a Global Tent City with international food streets, a school, hospital, desalination plant, fire station, mall, and hotel, is also under development to accommodate the incoming workforce.



Source: <https://timesofindia.indiatimes.com/>, July 16, 2025

IPCA has signed an MoU with MEDEPC on 7th August 2025



IPCA and MEDEPC intend to strengthen the cooperation under this MoU by participating in each other's industry events and conferences, etc.

Mobile and Electronic Devices Export Promotion Council (MEDEPC) under the aegis of Ministry of Electronics and Information Technology (MeitY), sponsored by Ministry of Commerce and Industry (MoCI), Add: Unit no. 606, Commercial Tower 6th floor, Hotel Le Meridien, Windsor Place, New Delhi – 110001. **MEDEPC's** aim to boost the manufacturing and export of Mobile Phones, IT Hardware, Electronic Devices, LED, Display Modules, PCBs, Semiconductors, ACs, EVs, and their sub-assemblies, parts, components, and accessories.

MSME

MSME Ministry Conducts Awareness Programme in Odisha to Promote SC-ST Entrepreneurship

The Ministry of Micro, Small and Medium Enterprises (MSME) conducted a one-day awareness programme on July 14 at Saheed Laxman Nayak Medical College & Hospital, Odisha. The event aimed to disseminate information on the National SC-ST Hub and other flagship initiatives of the Government to support MSMEs, with a particular focus on fostering entrepreneurship and employment opportunities in the state. In his opening address, Dr. Subhransu Sekhar Acharya, Chairman and Managing Director, National Small Industries Corporation (NSIC), outlined the agenda and highlighted the Public Procurement Policy, which mandates that 4 percent of total procurement be sourced from SC/ST enterprises and 3 percent from women-led enterprises. He noted that the National SC-ST Hub is designed to support inclusive growth by integrating marginalised communities into the mainstream economy. Mercy Epao, Joint Secretary, Ministry of MSME, elaborated on various schemes being implemented to strengthen the MSME sector, including PM Vishwakarma, Prime Ministers Employment Generation Programme (PMEGP), Micro and Small Enterprises - Cluster Development Programme (MSE-CDP), Entrepreneurship and Skill Development Programme (ESDP), and Zero Defect Zero Effect (ZED) Certification, among others.

Source: <https://knnindia.co.in/>, July 15, 2025

ADEETIE Scheme: Boosting MSME Energy Efficiency

In a bid to catalyse the adoption of energy-efficient technologies among Micro, Small, and Medium Enterprises (MSMEs), Union Minister of Power Manohar Lal Khattar on Tuesday launched the ADEETIE scheme at a national roll-out event here. The Assistance in Deploying Energy Efficient Technologies in Industries and Establishments (ADEETIE) scheme with a budgetary outlay of Rs 1,000 crore, is an initiative by the Union Ministry of Power, and is being implemented by the Bureau of Energy Efficiency (BEE). Speaking on the occasion, Khattar emphasized the importance of power in driving economic growth, aligned with the vision of 'Viksit Bharat' and highlighted the role of renewables, energy efficiency, and environmental conservation, especially in the MSME sector. The Minister noted that the various technologies featured in the ADEETIE scheme can help MSMEs reduce energy consumption by 30-50 per cent and improve the power-to-product ratio and support the creation of green energy corridors.

Source: <https://money.rediff.com/>, July 15, 2025

Piyush Goyal highlights key engagements across banking, MSMEs, aerospace, and infrastructure

Union Commerce and Industry Minister Piyush Goyal shared key developments from the past week, reflecting the government's continued push to strengthen India's trade, industrial, and infrastructure landscape. In a high-level meeting with the Chairman of State Bank of India, along with top executives from other major banks, ECGC Ltd., and senior ministry officials, the minister reviewed the status of export credit and explored new opportunities to bolster India's export financing ecosystem. During a visit to Srinagar, Goyal met with delegations from the Kashmir Chamber of Commerce & Industry and the MSME Development Forum's Kashmir Chapter, reinforcing the government's commitment to empowering local businesses. He also interacted with stakeholders from the Jammu & Kashmir Fruits and Vegetable Processing and Integrated Cold Chain Association, focusing on the potential of Agri-value chains in the region. In Bengaluru, the minister toured key units at the Karnataka Industrial Areas Development Board (KIADB) Aeros.

Source: <https://www.thehindubusinessline.com/>, July 13, 2025

Sitharaman bats for MSME growth, financial inclusion in Meghalaya

Union Minister of Finance and Corporate Affairs Nirmala Sitharaman called on Meghalaya Governor CH Vijaya Shankar at the Raj Bhavan on Friday as part of her official visit to Meghalaya. Key discussions were held between the two leaders including Meghalayas economic progress, corporate development, and strategies to enhance financial inclusion and grassroot entrepreneurship, an official release stated. During the meeting, they further deliberated on the Centres ongoing initiatives in the State under the vision of Viksit Bharat@2047, including the promotion of ease of doing business, capacity building in the MSME sector, and enhancing corporate governance in the Northeastern region. The Meghalaya Governor highlighted state's potential in sectors like tourism, agro-based industries, handicrafts, and sustainable development, and acknowledged the Union Governments continued efforts in bringing policy reforms that benefit smaller States. He further shared key concerns related to connectivity, institutional infrastructure.

Source: <https://assamtribune.com/>, July 12, 2025

THE WORLD NEWS

India to resume issuing tourist visas to Chinese citizens after 5 years

<https://indianvisaonline.gov.in/>



India will resume issuing tourist visas to Chinese citizens from July 24, for the first time in five years. This follows mutual efforts to rebuild bilateral ties, including plans to restart direct flights and the Kailash Mansarovar yatra, both suspended since the COVID-19 pandemic and Galwan clash.

India and China had agreed in principle earlier this year to resume direct air services between the two countries.

The two sides had also decided to resume Kailash Mansarovar yatra this summer. The relevant mechanism will discuss modalities for doing so as per existing pacts, officials had said.

The direct air services and Kailash Mansarovar yatra were suspended since the Covid pandemic and Galwan crisis.

As agreed between Prime Minister Narendra Modi and President Xi Jinping in Kazan in October, the two sides reviewed India-China bilateral ties comprehensively and agreed to take people-centric steps to stabilise and rebuild ties, according to an MEA readout. Senior officials of India and China agreed to hold an early meeting of the expert-level mechanism to discuss resumption of provision of hydrological data and other cooperation relating to trans-border rivers.

The two sides recognised that 2025, being the 75th anniversary of the establishment of diplomatic relations between India and China, should be utilised to redouble diplomacy efforts to create better awareness about each other and restore mutual trust and confidence among the public.

In addition to this, External Affairs Minister S Jaishankar visited China this month, his first trip to the neighbouring country in five years.

The 2020 Galwan Valley standoff between India and China was the worst border clash in over 40 years, resulting in the death of soldiers on both sides. The incident sharply escalated tensions and brought bilateral ties to a historic low.

AGENDA – 17TH IPCA ELECTRONICS EXPO 2025

The PCB Conclave at the 17th IPCA Electronics Expo 2025 is a premier platform designed to bring together industry leaders, policymakers, and experts to address the pressing challenges and opportunities within the Indian Printed Circuit Board (PCB) industry. With a focus on fostering collaboration and innovation, the conclave will explore critical topics such as the current landscape, pain points, government support, and strategies to position India as a global leader in PCB manufacturing. The agenda features a blend of insightful presentations and dynamic discussions, ensuring a comprehensive dialogue on policy advocacy, industry development, quality standards, and technological advancements

PROGRAM SCHEDULE DAY - 1 (21ST AUGUST 2025)

10:00 AM ONWARDS

Registration and Networking

Attendees will have the opportunity to connect over coffee, setting the stage for a day of collaboration and knowledge-sharing.

10:30 AM - 10:35 AM

Welcome Address & outline of Session

By Mr. Rajneesh Garg - President, IPCA

Lighting of Lamp

10:35 AM - 11:00 AM

Keynote Address

Vision for the Indian PCB Industry in the Global Market

Address by Mr. Niju Vijayan
(Avanteum Advisors)

Current Landscape of Indian PCB industry
Market Size & Growth trends
Key players and Manufacturers
Types of PCB's produced
Import vs domestic production statistics

Address by Mr. Jasbir Singh Gujral
(SGS SYRMA)

Global Demand and Market Trends: The Road ahead for Viksit Bharat

Emerging Sectors driving global PCB demand
Accelerating Demand Across Key Sectors
Geopolitical shifts & Supply chain Realignments

11:00 AM – 11:15 AM

Address by Deputy Director General, Sh. Ashok Kumar Jain (confirmation awaited)
Guest of Honor

11:15 AM – 11:40 AM

Address by Joint Secretary - Sh. Sushil Pal (confirmation awaited)
Chief Guest

11:40 AM – 11:42 AM

Vote of Thanks
Exhibition Tour & Networking

SESSION 2:

02:05 PM- 2:30 PM

New Technologies and Advances in Next-Gen PCB Fabrication- Powered by Innovation, Driven by Technology

- Plating & Advanced Surface Finishes
- AI & Machine Learning in Fabrication
- Real time Simulation Models

MKS Instruments (ATOTECH)

02:30 PM- 3:00 PM

- Flow into the Future - Smart Wet Process machines for Smarter PCBs
From Etch to Excellence -Automate your Wet line

ARK Solution Pvt. Ltd.

3:00 PM - 3:30 PM

-Where Every Hole counts- Precision Drilling for Next-Gen PCBs.
-Accuracy meets Affordability - Drill with Confidence.

IND-SPHINX Precision Ltd.

3:30 PM - 3:45 PM

Tea Break

3:45 PM – 4:15 PM

“Laminate that Power Possibility” - Copper Clad Laminates

Mr. Neeraj Pandita

Founder & Co- CEO Wipro Electronic Materials

4:15 PM – 4.45 PM

Protect What Powers the Future: New Age Raw Materials

- Surface protection and inks

Union Ink India

PROGRAM SCHEDULE DAY - 2 (22ND AUGUST 2025)

11:00 AM - 12:30 PM

SESSION 1:

CEO Conclave

1. Challenges and Opportunities in the Indian PCB Industry

Requirement and Perspective of major PCB users Represented by

IEEMA - (Indian Electrical and Electronics Manufacturer's association)

ACMA - (Automotive Component Manufacturers association of India)

LEDMA - (LED Manufacturer's Association)

SIAM - (Society of Indian Automobile Manufacturers)

EMS Companies

IESA - (India Electronics and Semiconductor Association)

ICEA - (India Cellular and Electronics Association)

ELCOMA - Electric Lamp & Component Manufacturers' Association of India

2. EMS Companies

Response by key PCB Manufacturers

Moderator:

CEOs of Leading PCB Companies, Industry Experts

12:30 PM - 2:00 PM

Exhibition Tour

A brief intermission for attendees to recharge and network.

2:00 PM - 5:00 PM:

SESSION 2:

- Challenges in MLB Fabrication
- Industry 4.0 & its implementation
- WEE and IT Assets Compliances
- Industry

6:00 PM

IPCA - Annual General Meeting (AGM)

AN EXPO FOR THE GROWTH OF INDIAN ELECTRONICS INDUSTRY



21 22 23 August 2025

Hall No-11, Pragati Maidan, New Delhi (India)

International Events

	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
	October 22 (Wed.) - October 24 (Fri.), 2025 TaiNEX, TAIPEI No.1, Jingmao 2nd Rd., Nangang District, Taipei City 11568, Taiwan

Domestic Events

	Global EV Expo 2025 June 13–15, 2025 Gandhinagar Gujarat https://www.globalevexpo.in/
	Consumer Electronics 24th to 26th July 2025 Pragati Maidan, New Delhi https://cewexpo.com/
	IPCA Electronics Expo India 2025 21 st -23 rd August 2025 Pragati Maidan New Delhi https://www.acem7.com www.ipcaindia.org
	PCIM India Conference on Power Electronics and Applications 2025 December 9th & 10th, 2025 Dr. Ambedkar International Centre, New Delhi www.pcim.in

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