



Government approves 29 more proposals under the Electronics Component Manufacturing Scheme (ECMS)

With projected investment of Rs 7,104 crore, these approvals expected to generate 14,246 direct employment opportunities

Union Minister Shri Ashwini Vaishnaw stresses on the need for strong in-house design capabilities and robust domestic supply chain

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In continuation to the approvals of 46 applications for Rs 54,567 crore announced earlier, Ministry of Electronics and Information Technology (MeitY) **has further approved 29 proposals** under the Electronics Components Manufacturing Scheme (ECMS) with projected **investment of Rs 7,104 crore**, projected **production of Rs 84,515 crore**. These approvals are expected to generate **14,246 direct employment** opportunities.



The current approvals include manufacturing **16 products**, which have cross sectoral application such as mobile manufacturing, telecom, consumer electronics, strategic electronics, automotive and IT hardware products. The details of 16 products are as follows:

- **1 sub-assemblies:** Display Modules
- **11 bare components:** Antennas, Capacitors, Connectors, Heat Sinks, Li-ion Cells, Relays, Resistors, Transducers, SMD Passives, Flexible PCB and Inductors
- **3 supply chain items:** Laminates, Metallized films for Capacitors and Rare Earth Permanent Magnets
- **Capital Goods** and their parts

These approvals include country's **1st SMD passive plant** for Tantlum based capacitors, **1st Flexible PCB plant** and **1st Rare Earth Permanent Magnet facility**.



Speaking on this occasion, Union Minister for Electronics and Information Technology, Shri. Ashwini Vaishnaw outlined **four core priority areas** for electronics manufacturing. First, he emphasized the need to build **strong in-house design capabilities**, either independently or through collaborations with other companies, universities, or institutions, to ensure deeper value capture within the country. Second, he called for the development of a **robust domestic supply chain**, including through coordinated buyer-seller arrangements, suggesting possible preference for indigenous capital equipment manufacturers, so that domestic manufacturers get more opportunities. Third, he stressed the importance of implementing **Six Sigma quality programmes** through industry-wide collaboration to ensure global competitiveness and high standards. Fourth, he underscored the need for a structured **workforce development** initiative, suggesting the establishment of 4–5 focused training centres, each with the capacity to train at least 5,000 individuals, to create a steady pipeline of skilled manpower for the sector.

Shri S. Krishnan, Secretary (MeitY) remarked that ECMS has seen one of the most successful launches, invoking great interest from the industry that the government has matched with faster approvals. He said that the government now expects the industry to match the same with speed of implementation. He emphasized that opportunities remain open, particularly in capital equipment and upstream supply chains, and urged stakeholders to leverage the scheme to build resilient, diversified supply chains, given the present geopolitical situation.

Shri. Pankaj Mahindroo, Chairman, India Cellular & Electronics Association (ICEA) welcomed the enhanced ECMS outlay in the latest Union Budget. He said that the announcement to increase ECMS outlay to ₹40,000 crore, backed by the PLI scheme's strong performance in mobile manufacturing, boosts confidence in ECMS's rapid growth.



In the sub-assembly category, approvals for manufacturing of Display Modules have been granted to *Dixon Display Technologies Pvt. Ltd.* and *Wangda Technologies Pvt. Ltd.*

In the components category, approvals for manufacturing have been granted as below:

- Antenna and Heat Sink to *VVDN Technologies Pvt. Ltd.*
- Connectors to *Molex (India) Pvt. Ltd.*, a global leader in electronic and fiber optic connectivity systems; *Terminal Technologies*; *SFO Technologies India Pvt. Ltd.*; and *Amphenol FCI India Pvt. Ltd.*, one of the world's largest designers and manufacturers of high-technology interconnect.
- Relays to *O/E/N India Ltd.*; *Permanent Magnets Ltd*; *BG Electrical and Electronics India Ltd.*; and *SFO Technologies India Pvt. Ltd.*
- Non-SMD & SMD Passive capacitors to *Vishay Components India Pvt. Ltd.*, a premier global manufacturer of discrete semiconductors and passive electronic components.

- Li-ion cell for digital applications to *Munoth Lithium Battery Pvt. Ltd.*
- Resistors and Transducers to *Vishay Precision Transducers India Pvt. Ltd.*
- Inductors to *TDK India Pvt. Ltd.*, a major global manufacturer of electronic components and systems.
- Flexible PCBs to *Syrma Strategic Electronics Pvt. Ltd.*

Further, to deepen the electronics manufacturing supply chain, approvals have also been given for manufacturing of various supply chain products as below:

- Laminate (Copper Clad) to *Syrma Components Pvt. Ltd.* and *Ratnaveer Precision Engineering Ltd.* Laminate is base material for PCB manufacturing and constitutes a significant part (~30%) of the bill of materials of PCB manufacturing.
- Metallised film for capacitors to *Dhruv Industries Ltd.*
- Rare Earth Permanent Magnets to *Lohum Cleantech Pvt. Ltd.* This is the 1st project for manufacturing of Rare Earth Permanent Magnets from Rare Earth Oxide, marking a significant step towards developing indigenous capabilities in advanced materials.

Furthermore, today's approvals witnessed special emphasis on developing manufacturing capability in capital equipment. Approvals were granted to 6 entities as below:

- *Titan Engineering & Automation Ltd.*; *NeST Advanced Technology Development Centre Pvt. Ltd.*; *ASM Technologies Ltd.*; *Indo-MIM Ltd.*; *Bharat FIH Ltd.*; and *IFB Industries Ltd.*

These approvals are expected to enhance domestic value addition by strengthening local supply chains, reducing dependence on imports of critical electronic components, and enabling the development of advanced manufacturing capabilities within India. With these approvals, **overall, 75 applications** have been approved under ECMS amounting to expected **investment of Rs 61,671 crores** and expected **direct employment for 65,040 persons**.

Overall, the approvals under the Electronics Component Manufacturing Scheme represent a significant and forward-looking milestone in India's electronics manufacturing journey, aligned with the Hon'ble Prime Minister's vision of positioning India as a global hub for electronics manufacturing.

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