



Ministry of Electronics &
Information Technology
Government of India



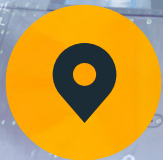
Presents

3rd Edition



**Integrated Electronics
Manufacturing & Interconnections
2024**

“ **BE A PART OF SOUTH ASIA’S LARGEST
ELECTRONICS SUPPLY CHAIN MARKET** ”



**Hotel Taj Yeshwantpur
Bengaluru, India**



**July
29 – 30**



www.ipc.org/ipc-india-iemi-bengaluru

iemiindia@ipc.org

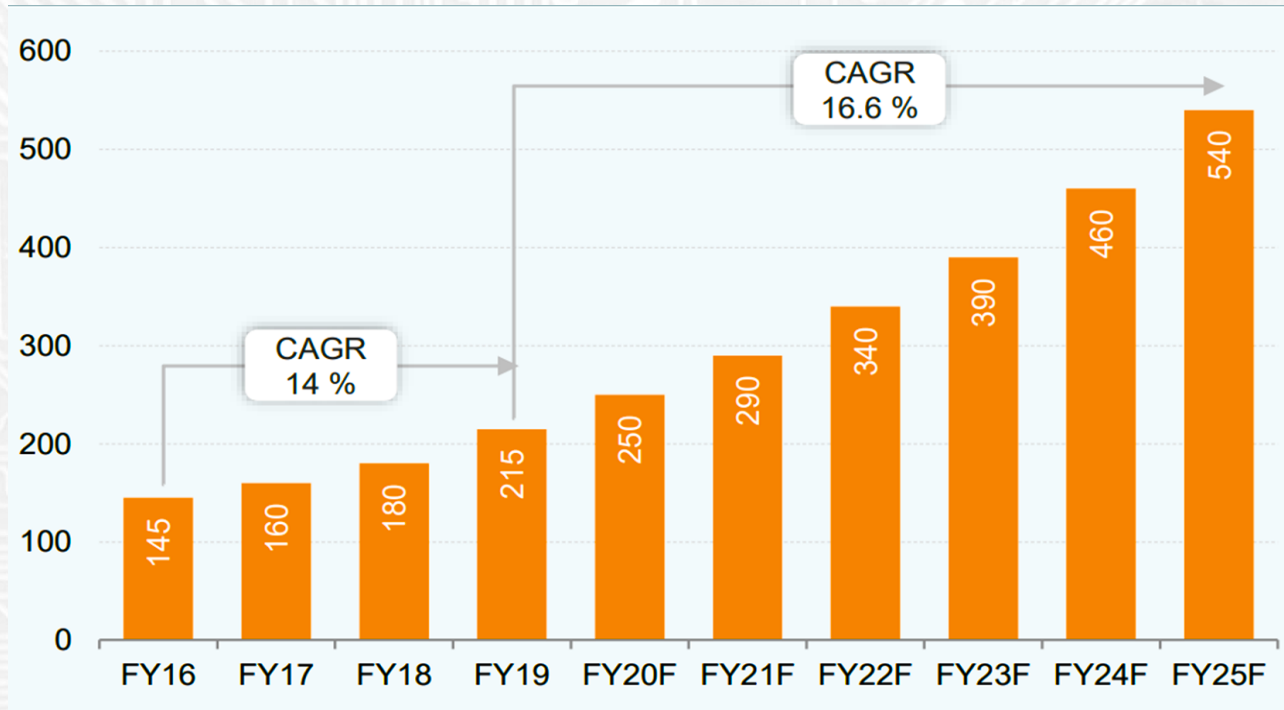
10+
Countries

1000+
Delegates

10+
Activities

200+
B2B Meetings

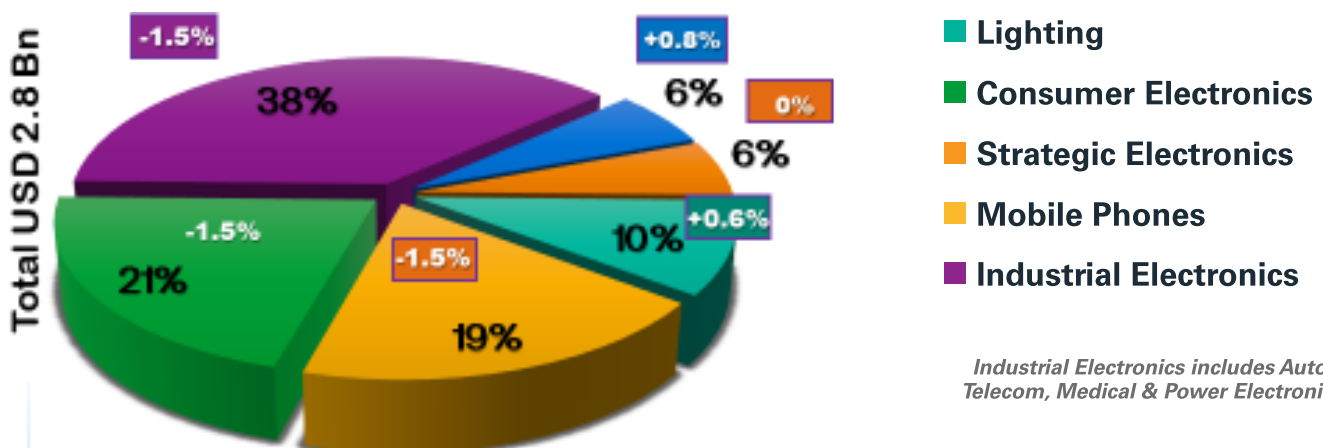
INDIA ELECTRONICS MANUFACTURING STORY



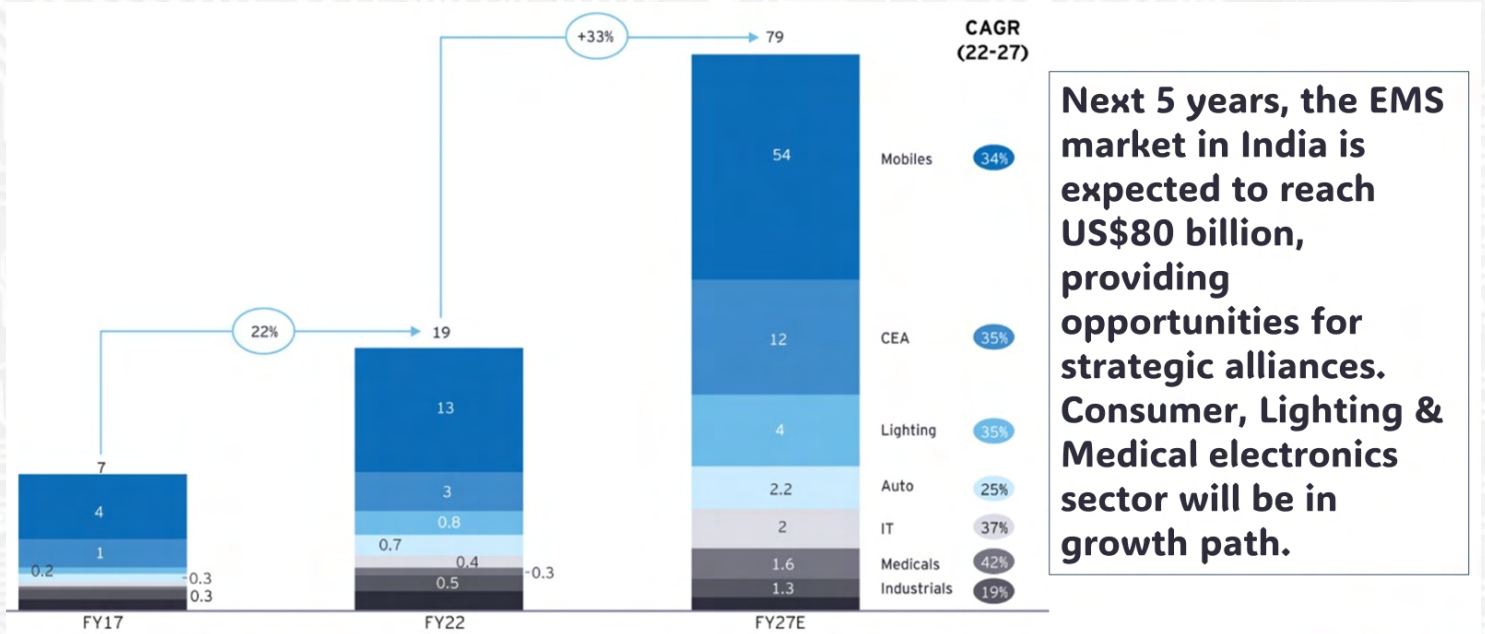
India is the next big opportunity for Electronics OEMs, EMS, Components & Equipment's suppliers, with a projected market size of **USD 400+ Billion**, India is seeking quality suppliers and expand its supply chain.

PRODUCTS IN HIGH DEMAND

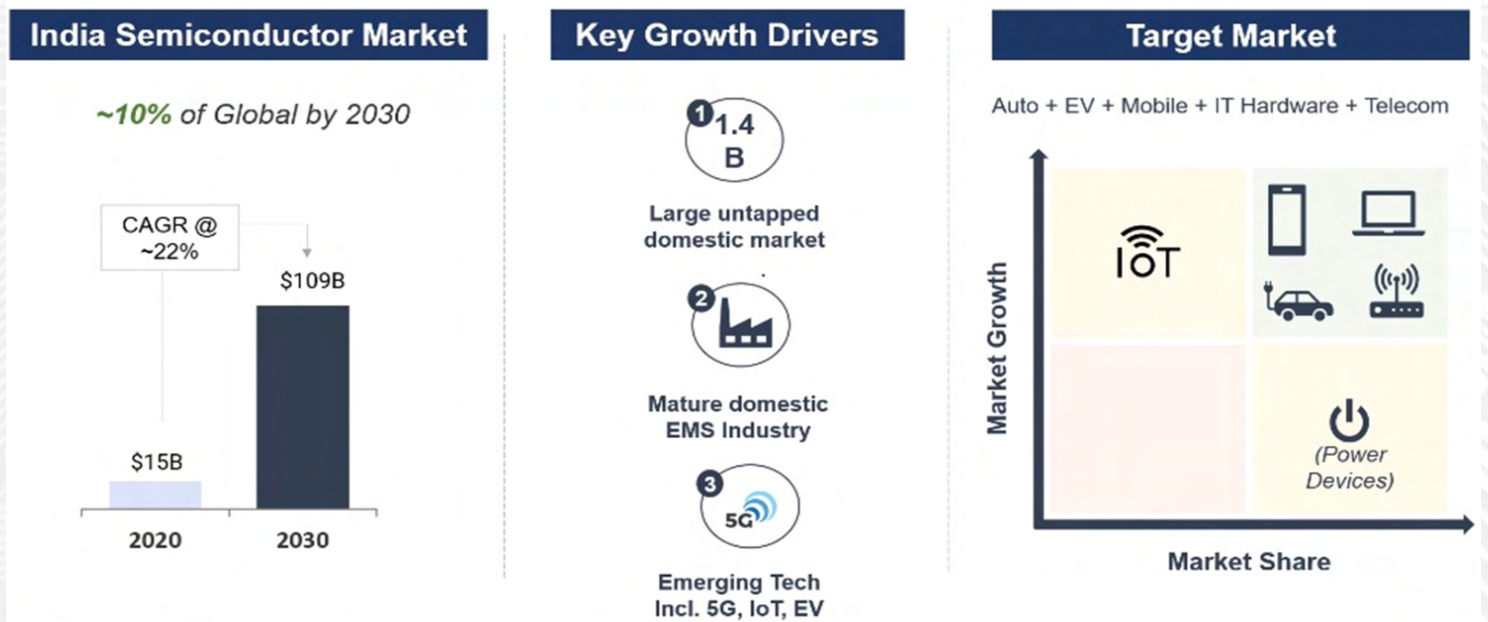
2022 Market Split by End User Segments



ELECTRONICS MANUFACTURING SERVICES IN INDIA



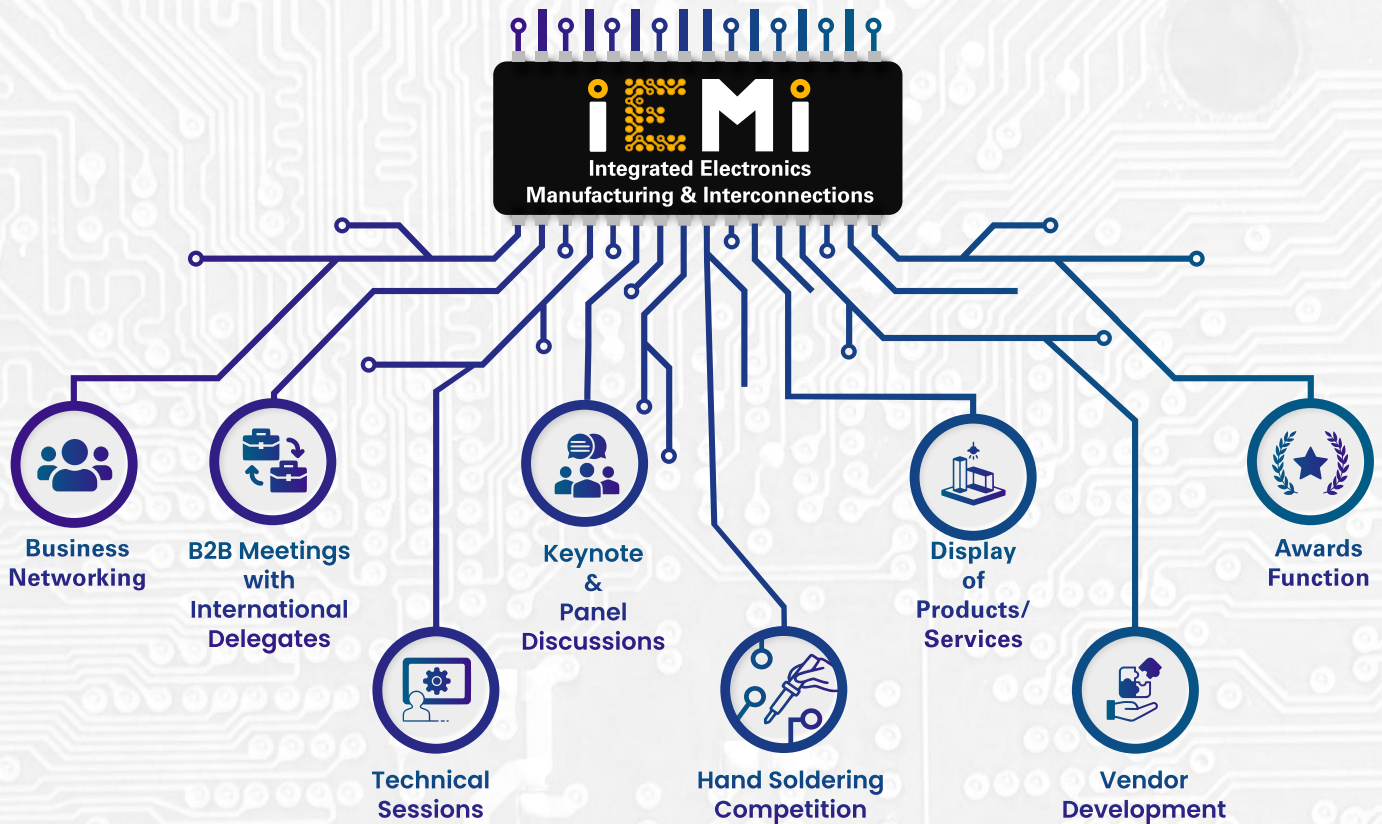
USD\$ 110 BN SEMICONDUCTOR MARKET OPPORTUNITY BY 2030



INDIAN ELECTRONICS MARKET



IEMI ACTIVITIES AT A GLANCE



VISITORS PROFILE

- ✦ EMS Companies
- ✦ Semiconductor Companies
- ✦ Materials/Processes/Services
- ✦ OEMs
- ✦ Government Organizations
- ✦ Design Companies
- ✦ PCB Manufacturers
- ✦ Suppliers of Equipment

FOCUS VERTICAL MARKETS



iMi PROGRAM BENGALURU, INDIA

THEME

AEROSPACE & DEFENCE ELECTRONICS

Day 1 - July 29



B2B Meetings
Standards Development Sessions

Day 2 - July 30

10:00 AM - 12:00 Noon
Inaugural Session & Keynote



12:00 Noon - 1:00 PM
Special Address on
Aerospace & Defence

1:00 PM - 2:00 PM
Networking Lunch



2:00 PM - 3:30 PM
Panel & Technical Session on
Aerospace & Defence

3:30 PM - 4:30 PM
Vendor Development Program



4:30 PM - 5:00 PM
Award Program/Announcement
of Hand Soldering Winner

5 PM Onwards
Networking Hi- Tea

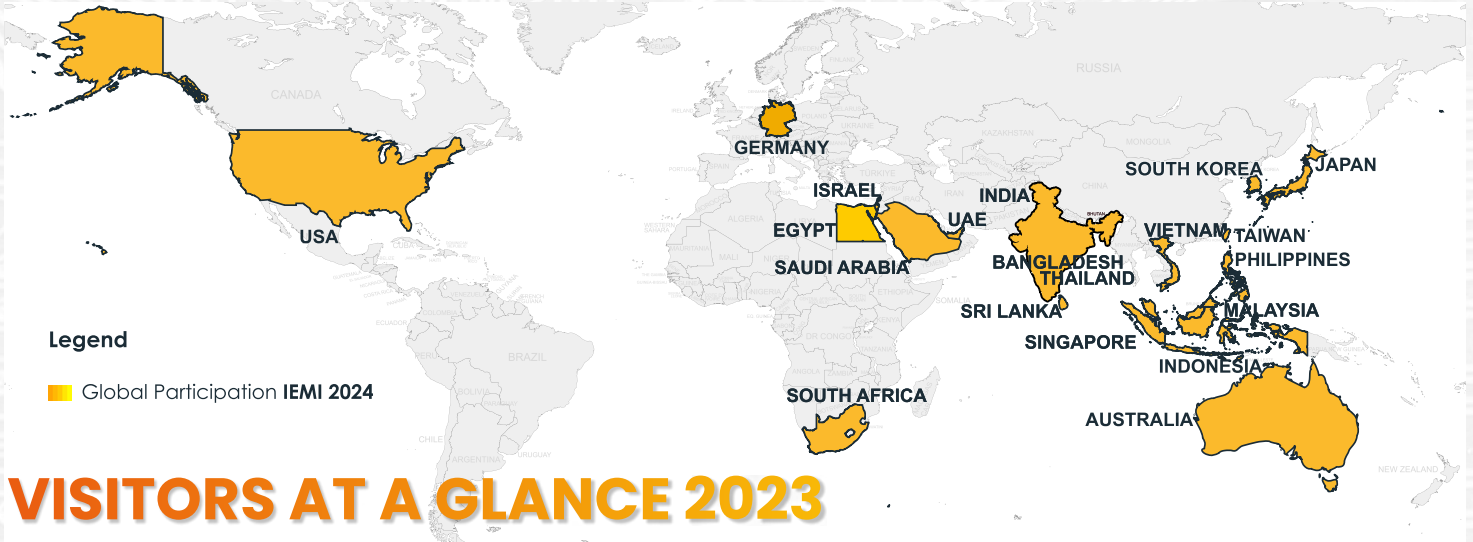


6 MONTHS INDUSTRY NETWORKING EVENTS

JOURNEY TOWARDS IEMI 2024

CITY	PROGRAM	DATE
Kolkata, West Bengal	Technical Session - Hand Soldering	January 6
Barcelona, Spain	Wintercom - Global Standards Development Meetings	January 22 - 25
Bengaluru, Karnataka	Standards Development Meeting - Design , EMS, WH, Aerospace & Defence	January 30
Mysuru, Karnataka	Technical Session - Hand Soldering	January 31
Hyderabad, Telangana	Technical Session - Digitalization & Sustainability of Electronics Manufacturing	February 2
Penang, Malaysia	IEMI Stakeholders Meeting	February 6
Baddi, Himachal Pradesh	Technical Session - Hand Soldering	February 10
Colombo, Sri Lanka	Technical Session - Hand Soldering & ESD	February 13
Pune, Maharashtra	Technical Education Session - IPC 1771 EMS Automotive Suppliers Checklist	February 17
Coimbatore, Tamil Nadu	Technical Session - Importance of Design & Assembly in Electronics Manufacturing	February 27
Goa	Technical Session - Hand Soldering	March 5
Hosur, Tamil Nadu	Technical Session - Best practice on PCB Manufacturing & Electronics Assembly	March 15
Chennai, Tamil Nadu	Hand Soldering Competition (TN, AP & Telangana)	April 5
Anaheim, USA	APEX EXPO 2024	April 6 -11
Gandhinagar, Gujarat	Technical Session - Hand Soldering	April 16
Australia	Webinar - Importance of IPC validation service for Australian Companies	April 19
New Delhi	Hand Soldering Competition	May 4
Milwaukee, USA	Electrical Wire Processing Technology Expo 2024 (India Pavilion)	May 14 - 16
Pune, Maharashtra	Hand Soldering Competition	May 23 - 24
Jeddah, Saudi Arabia	Technical Session - Hand Soldering	May 26
Abu Dhabi, UAE	Technical Session - Hand Soldering	May 29
Dubai, UAE	Technical Session - Hand Soldering	June 1
Vizag, Andhra Pradesh	Technical Session - Hand Soldering (Vendor development Program)	June 10
Kochi, Kerala	Technical Session - Hand Soldering	June 14
Sydney, Australia	Hand Soldering Competition & Technical Session - Digitalization of Electronics Manufacturing	June 19, 20
Bengaluru, Karnataka	Hand Soldering Competition	June 27 - 28
Penang, Malaysia	B2B Meetings, Malaysia Hand Soldering Competition	July 24
Penang, Malaysia	IEMI - Advanced Packaging of Semiconductor	July 25
Bengaluru, Karnataka	B2B Meetings with International Delegates & Standards Development Meeting	July 29
Bengaluru, Karnataka	IEMI - Defence & Aerospace	July 30
Johanesburg, South Africa	Technical Session - Hand Soldering	October 21
Cape Town, South Africa	Technical Session - Hand Soldering	October 23
Durban, South Africa	Technical Session - Hand Soldering	October 25
Munich, Germany	World Hand Soldering Competition	November 15

GLOBAL PARTICIPATION



VISITORS AT A GLANCE 2023

INTERNATIONAL DELEGATES 2023



Ministry of Electronics &
Information Technology
Government of India



Department of Electronics,
IT, BT and S&T

SUPPORTING PARTNERS - 2024

 INDO-AMERICAN CHAMBER OF COMMERCE		 55 years of dedicated service			 Gandhinagar Electronics Zone Industries Association	
				 Confederation of Indian IEMEs in ITSM and IT	 Exploring STEM Education & Space Exploration Opportunities in Schools & Colleges across Geographies Explore The Space is an IECI Registered 100% Space Taster and NTI Aiming (Govt. of India)	 Society of Automotive Engineers INDIA
	 Skiing India in Electronics					 AUTOMOTIVE SKILLS DEVELOPMENT COUNCIL
 Indian Chamber of Commerce	 Consortium of Electronic Industries of Karnataka "Voice of Electronic Industries"	 World's Business Manufacturers Association	 An association for space industry			 Association of Electronic Industries in Singapore
	 INDIA ELECTRONICS & SOLDERING TECH ASSOCIATION India's ESDM Leadership and Knowledge Partner		 A Berkshire Hathaway Company	 We Serve Technology The Right Way		 The Soldering Co.
	 Your quality Printed Circuit Board supplier		 TOTAL SOLUTION FOR ELECTRONIC INDUSTRIES		 Empower your electronics	
			 YOURS SINCE 1968			
		 THE MOST POPULAR ELECTRONICS MONTHLY MAGAZINE		 All About Electronics Magazine	 CELEBRATING 20 YEARS	

For More Information Please Connect

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