

SOUTH EAST ASIA & INDIA **NEWSLETTER**

» July – Sep **2025**

Dear member

The Global Electronics Association, established in 1957 in the USA, represents all facets of the electronics manufacturing industry with members from over **70 countries**, including India & Southeast Asia. Our mission is to advance the electronics sector by helping SMEs, large enterprises, and government organizations achieve high-quality products, remain competitive, and strengthen capabilities across global supply chains.

Building on this mission, we are closely supporting the rapidly evolving electronics landscape across India, Malaysia, Thailand, Vietnam and Philippines. The region is emerging as a hub of innovation and is driving significant investments and creating new opportunities for collaboration. To enable this growth, the Association focuses on industry standards, certification, skills training, and targeted education programs, while fostering partnerships with government and industry stakeholders.

Through this **Quarterly Newsletter**, we bring members the latest industry news, insights, upcoming events, sustainability initiatives, and training and certification programs. By keeping our community informed and connected, we aim to empower members to navigate a fast-changing market and contribute to a vibrant, forward-looking electronics ecosystem across the region.

We sincerely thank you for your continued support and look forward to working together to drive progress, excellence, and sustainable growth in the electronics industry.



GAURAB MAJUMDAR

*Vice President
Southeast Asia*

MALAYSIA

PAST EVENTS



The two-day event on 23–24 July in Penang, Malaysia, organized by the Global Electronics Association and co-located with the Electronics Manufacturing Expo Asia (EMAX), delivered a robust platform of knowledge and engagement. Event featured Malaysia's first-ever Wire Harness Competition as a special highlight and impactful technical sessions on

PCB Design for Signal Integrity | Advanced Packaging | Custom IC Design

Electronic Assembly | Wire Harness | Smart Factory

Surface Mount Technology (SMT) | Electrostatic Discharge (ESD)

Congratulations to Ng Zhi Hao, from Estek Automation, winner of the Wire Harness Competition, who will represent Malaysia at the Wire Harness World Championship Finals during IEMI 2026 in India.

UPCOMING EVENTS

 Global Electronics Association

Advanced Electronic Packaging Consortium Workshop – Addressing Integration Challenges

2025
NOVEMBER 12 WEDNESDAY 08:00- 19:00

 **HOTEL OLIVE TREE**
PENANG, MALAYSIA

MEMBER STORY

 **ViTrex**

VITROX TECHNOLOGIES:
Advancing Electronics Industry
Through IPC Standards,
Technology, and Commitment

MALAYSIA OFFICE OPENING SOON

 **PENANG**

FOR UPCOMING TRAININGS

[Click here](#)

For more information, please visit
www.electronics.org/SEA-Malaysia-Newsletter



Empowering Malaysia's Electronics Workforce

World-class reskilling and upskilling programs designed
to strengthen Malaysia's electronics manufacturing ecosystem

UPCOMING SKILL TRAINING PROGRAMS

PCB

- Quality Performance evaluation of Printed Circuit Boards
- PCB Design Fundamentals
- TM-650 Test Methods
- Conformal Coating
- Safety for Electronics Manufacturing
- Troubleshooting and Defect Analysis for Electronics Assembly

Assembly

- Hand Soldering Fundamentals
- Fundamentals of Wire Harness
- Fundamentals of Rework and Repair
- ESD Control
- Surface Mount Technology (SMT)
- Zero Defect Soldering
- ESD Practical
- Safety for Electronic Assemblies
- Inspection of Electronic Assemblies: Introduction
- Manufacturing Engineering: Through-hole Assembly

Smart Factory

- AI Applications of Machine Data in the EMS Industry
- Connected Factory Exchange (CFX 100 Series)

Semiconductor

- Technical Overview of the Semiconductor Chip Industry

and many more....

Mode of Training

Inhouse/Live Training

Training Starts From

2025 24 November
onwards

REGISTER NOW

Contact

Dr. Raneer Ramya
Country Manager – Malaysia

THAILAND

PAST EVENTS



On 20–21 August 2025, the Global Electronics Association proudly organized the first ever Wire Harness Competition in Thailand. The event brought together 16 skilled participants who showcased their talent, precision, and expertise, with the support of the Thailand Printed Circuit Association (THPCA)

Congratulations to our Winner, Sawinee Wongmart, and Runner-Up, Wilawan Lalerd, from Satys Electric, along with all participants for making the competition a remarkable success.

MEMBER STORY

Elite Group Technology (Thailand) Co., Ltd has become a Qualified Manufacturer Listing (QML) under **IPC J-STD-001/IPC-A-610**



UPCOMING EVENTS



Quality Performance Evaluation of Printed Circuit Boards

NOVEMBER 06 | THAILAND TIME 7:00 PM

SPEAKER Ms. Sirikarn Sitthipongrumporn, Master IPC Trainer

WEBINAR

FOR UPCOMING TRAININGS

[Click here](#)

For more information, please visit
www.electronics.org/SEA-Thailand-Newsletter

VIETNAM

PAST EVENTS



Mr. Pham Van Thao from VIETKAI Company Limited won the Vietnam regional round of the Global Electronics Association Wire Harness Competition 2025, held on 10 September at NEPCON Vietnam and co-organized with RX Tradex. He will represent Vietnam at the Wire Harness World Championship Finals in India during IEMI 2026

PRESS RELEASE

NEWS RELEASE

Winners of Hand Soldering and Wire Harness Competitions Announced at NEPCON Vietnam 2025



UPCOMING EVENTS

Global Electronics Association

Webinar

Coating Removal on PCBs - Technical Challenges & Proven Solutions

OCTOBER 31 2025 (VIETNAM TIME)
14:00 TO 15:00

Speaker **Mr. Phuong Dang Ho**
Master IPC Trainer



FOR UPCOMING TRAININGS

[Click here](#)

MEMBER STORY

FROM VIETNAM TO THE WORLD:
East West Industries Advancing Through IPC Training Program



For more information, please visit
www.electronics.org/SEA-Thailand-Newsletter

PHILIPPINES MEMBER STORY



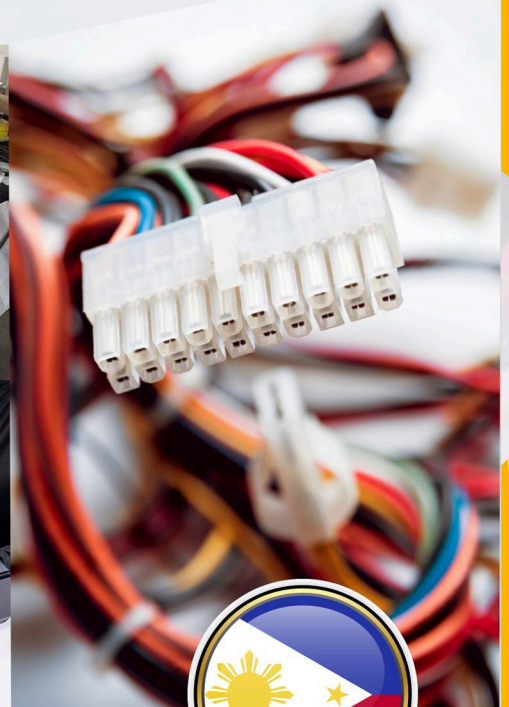
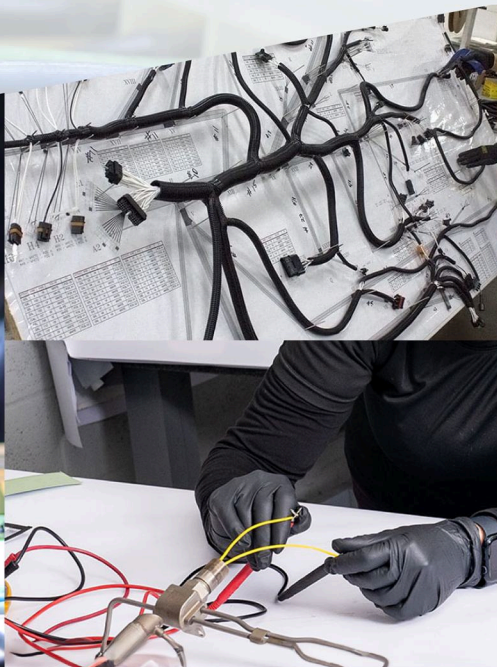
Driving Filipino Innovation & Excellence through **Global Electronics Association Leadership**



Co-located with



WIRE HARNESS COMPETITION



OCT 28-30, 2025



PHILIPPINES



CONTACT

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INDIA

PAST EVENTS



We successfully hosted the Hand Soldering Skill Challenge at IPCA Electronics Expo India 2025, Bharat Mandapam, New Delhi from 21-23 August. Participants showcased their skills in precision, process knowledge, time management, and workmanship as per IPC-A-610 standards.

Media Interview with

Gaurab Majumdar
Vice President
Southeast Asia, India
& MEA

Global Electronics Association
**A New Era of Standards, Training
and Global Alignment**

UPCOMING EVENTS



Industry Networking & Technical Session

Wiring Harness: Key Growth Driver
of Indian Defence/Aerospace/
Automotive Industry

NOV 21 2025 TIME
9:30 AM TO 4:00 PM

Hyderabad, Telangana



MEMBER STORY

SAMTEL AVIONICS

**Powering Innovation in
Defence Electronics Excellence**



FOR UPCOMING TRAININGS

[Click here](#)

For more information, please visit
[www.electronics.org/sites/default/files/
documents/Newsletter-Jul-Sep.pdf](http://www.electronics.org/sites/default/files/documents/Newsletter-Jul-Sep.pdf)



Global Electronics
Association

Presents

4th EDITION



Integrated Electronics
Manufacturing & Interconnections

2026

CONNECTING WITH THE ENTIRE VALUE CHAIN OF
GLOBAL ELECTRONICS INDUSTRY



Hotel Taj, Yeshwantpur
Bengaluru, India



January
29 - 30



www.electronics.org/india-iemi



iemievent@electronics.org



EXHIBITION



CONFERENCE

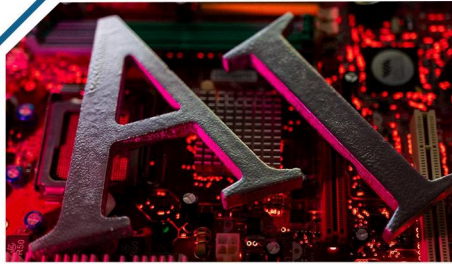


B2B MEETINGS

INDUSTRY NEWS



MALAYSIA



Malaysia unveils first AI device chip to join global race



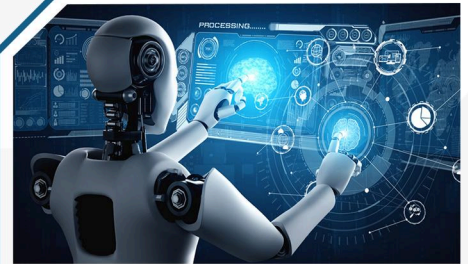
THAILAND



New Incentives to Transform Thailand into an EV Export Hub



VIETNAM



More and more AI products to be developed in Vietnam

GLOBAL INSIGHTS



Global Electronics Association™

Global Electronics Association Debuts; New Name Elevates IPC's 70-Year Legacy as Voice of \$6 Trillion Electronics Industry.



Interconnected: Global Electronics Trade in an Age of Disruption Trade Flow Study

**INDUSTRY
INTELLIGENCE
INSIGHTS**

SEP 2025



[CLICK HERE](#)

Membership

July - September

INDIA

 PUSHING CONNECTIVITY AHEAD	 Harness Technology	 RANGSON AEROSPACE	 Solutions for a world in motion	LGM Techworks Private Limited	 Consortium of Electronic Industries of Karnataka "Voice of Electronic Industries"	 INDIA PRIVATE LIMITED	
 DYNASPEDE	 Ansol	 Jeanuvs	 YAZAKI	 MARUTI SUZUKI	 Evolving Technology	 leading with integrity...	 your reliable supplier partner
 Creating Best Value	 PULRAJ Electronics Private Limited	 TATA SEMICONDUCTOR ASSEMBLY AND TEST PRIVATE LIMITED (TSAT) A Subsidiary of TATA Electronics Private Limited	 future sense	 SMART-WAVES Technology at your service	 JSW	 India Nippon Electricals Ltd	Mil Power Converter Technologies India Private Limited
 OPTIMAL CONNECTIVITY	 COMAVIA TECHNOLOGIES	 Visteon	 M	 Redefining Reverse Logistics	 SA SAMTEL AVIONICS	 SOLUTIONS THAT CONNECT	Team Engineering
 Siechem Wires & Cables	 VT Violin Technologies	 manas microsystems private limited	 ACL	 UNO MINDA KATOLEC	 CENTUM T&S	 JK PAPER LTD. Creating lasting impressions	 ARETE EMS Striving For Excellence!

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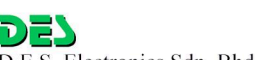
THAILAND

 ilicon craft	 Focuz manufacturing services	 KCE ELECTRONICS Public Company Limited	 Visteon	 NMB-Minebea Thai Ltd.	 IFOUND
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VIETNAM

 arcadyan	 FOSTER	 LITEON	 Diversatek Healthcare	 Sfab Saigon Fabrication Co. Ltd.
 MANUTRONIC		T.C. Electronics Solution Vietnam Ltd.		

MALAYSIA

 DES E S Electronics Sdn. Bhd.	 rapid MANUFACTURING
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**GLOBAL
ELECTRONICS ASSOCIATION
MEMBERSHIP**

Drive Quality | Reliability | Consistency

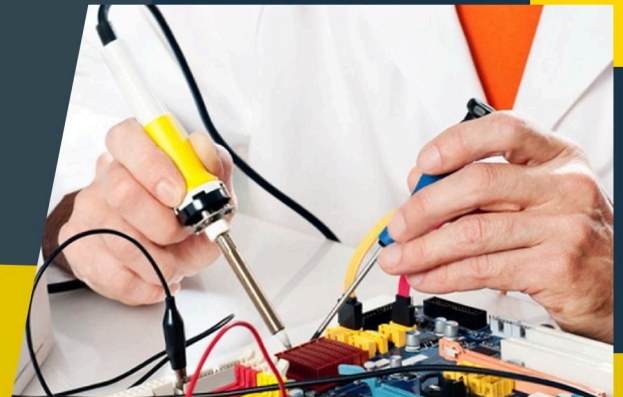
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CONTACT:

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