

MALAYSIA **NEWSLETTER** **APRIL-JUNE 2026**



Dear Member,

The Global Electronics Association continues to strengthen its engagement across Southeast Asia, with Malaysia playing an increasingly important role in the global electronics and semiconductor ecosystem.

As supply chains evolve and demand for advanced technologies grows, Malaysia is well positioned to expand its leadership in semiconductor assembly, testing, advanced electronic packaging, and high-value manufacturing. The country's strong industrial foundation and growing ecosystem present significant opportunities for innovation, investment, and collaboration.

To support this growth, the Global Electronics Association has established its Malaysia office in Penang, enabling closer engagement with industry, government, academia, and ecosystem partners. Through this expanded presence, we are advancing standards adoption, workforce development, market intelligence, and initiatives that strengthen manufacturing excellence.

We are also pleased that our workforce training and certification programs are now claimable under HRD Corp, while the Standards Gap Analysis (SGA) Program has received HRD Corp approval. These initiatives provide organizations with greater access to globally recognized training and assessment opportunities that enhance quality, operational performance, and alignment with international standards.

Through technical sessions, industry forums, training programs, and networking opportunities, we continue to foster knowledge sharing, capability development, and collaboration across the region.

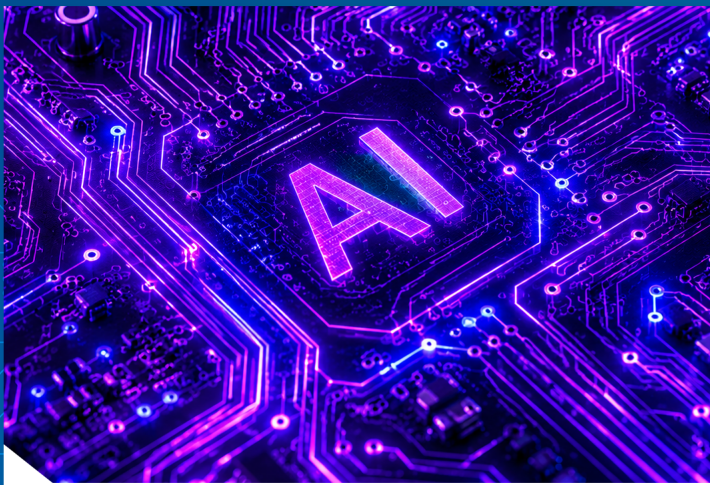
This newsletter highlights the latest industry developments, upcoming initiatives, and opportunities to engage with the growing electronics ecosystem in Malaysia and Southeast Asia.

Thank you for your continued partnership and support.

GAURAB MAJUMDAR

Vice President, Southeast Asia, India & Middle East Africa

INDUSTRY TRENDS & INSIGHTS



**AI in PCB Manufacturing:
From Pilots to Scale**



**Global Electronics Association,
MIMOS ink MoU to boost Malaysia's
semiconductor ecosystem**



MEMBER STORY



Engineering the Invisible Backbone of Modern Electronics

PAST EVENTS



We successfully conducted a Technical Session on April 27, on topic "Best Practices of Electronics Assembly" in Johor Bahru. The event was supported by **Universiti Teknologi Malaysia**



The Global Electronics Association in collaboration with **National University of Malaysia (UKM)**, successfully organized a technical session in **Selangor** on April 30, focusing on key areas such as **PCB** Inspection, **ESD** Awareness, and failure analysis for the semiconductor industry.

STANDARD DEVELOPMENT ACTIVITY



Chair (Rapid Manufacturing) for IPC/WHMA-A-620 task group has been identified

Follow-up activities are underway for the development of the AEP Consortium.

The consortium kick-off meeting has been successfully conducted with Matt K. and D. Bergman.

Collaboration with SIRIM explored for IPC Standards book reseller opportunities in Malaysia.

MIMOS MoU signed to support Malaysia's electronics and semiconductor ecosystem, with focus on Advanced Electronics Packaging.

INDUSTRY ENGAGEMENTS

The Global Electronics Association **Malaysia team** actively engaged with industry leaders, government stakeholders, diplomatic representatives, and international partners to strengthen collaboration across the electronics manufacturing ecosystem.



Strengthening partnerships to support future industry initiatives and business opportunities.



Shanghai Metals Market (SMM) delegation exploring Malaysia–China collaboration and new industry opportunities.



Advancing quality, workforce development and standards adoption within Malaysia's manufacturing ecosystem.



Strengthening UK–Malaysia industry connections through strategic dialogue and collaboration.



YB Tuan Haji Akmal Nasrullah Bin Haji Mohd Nasir, Minister of Economy, Malaysia visit to our Penang office



YB Tuan Haji Akmal Nasrullah bin Haji Mohd Nasir, Minister of Economy, and YB Tuan Chow Kon Yeow, Chief Minister of Penang, at our Bayan Lepas office. Strengthening Malaysia's electronics industry through talent development, industry standards, and supply chain resilience.

NEWS & ANNOUNCEMENTS



Global Electronics Association™



HRD Corp Approval Expands Access to IPC Standards GAP Analysis

Why It Matters?

- Assess Alignment
- Identify Gaps
- Prioritize Improvements



NOW AVAILABLE
AS AN HRD CORP CLAIMABLE
PROGRAM IN MALAYSIA



UPCOMING EVENTS

Grab this Ultimate Opportunity

A Webinar on
IPC SUPPLIER DECLARATION STANDARDS:
A FOUNDATION FOR COMPLIANCE, SCALABLE DATA
INTEGRATION AND SUPPLY CHAIN

SPEAKER

Mr. Chris Jorgensen
Senior Director
Next-Generation Standards, Global Electronics Association

Tuesday, July 07, 2026

JOIN ONLINE →

Global Electronics Association™

Supported By

ESC ICEA

A portrait of Mr. Chris Jorgensen, a man with glasses and a dark jacket.

Global Electronics Association™

Supported By

ViTrox

TECHNICAL SESSION

PCB INSPECTION & SMART FACTORY

JULY 14

8:30 AM – 3:00 PM

ViTrox Corporation Berhad
Batu Kawan Industrial Park, Penang, Malaysia

Two images showing industrial equipment. The left image shows a ViTrox machine with a monitor. The right image shows a robotic arm working on a PCB.

IMPROVE YOUR **SOLDERING SKILLS** THROUGH IPC STANDARDS

 JULY 22 - 24
2026

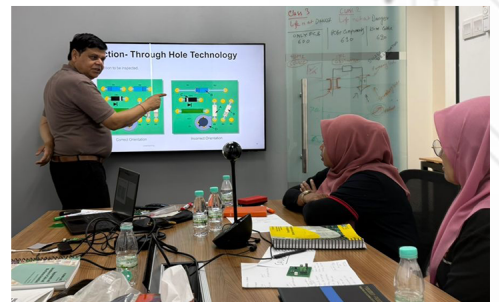
 SETIA SPICE CONVENTION CENTRE
PENANG, MALAYSIA

[REGISTER NOW](#)

TO KNOW MORE ABOUT UPCOMING EVENTS

LEARNING & WORKFORCE SKILL DEVELOPMENT

200+ individuals have been trained through our in-house and public classroom workforce skill development programs across Malaysia.





New Workforce Training Across Six Languages

Free for Association Members



Global Electronics
Association

5TH EDITION



Integrated Electronics
Manufacturing & Interconnections

Connecting the Electronics & Semiconductor
Supply Chain Industries Across Southeast Asia

KUALA LUMPUR



**MALAYSIA
2027**



PENANG

AERO - SPACE
UTOMATION
RTIFICIAL INTELLIGENCE

EXHIBITION CONFERENCE B2B MEETINGS

JOIN THE
GLOBAL ELECTRONICS ASSOCIATION
A community of 3,000+ member Companies

BECOME A MEMBER

OUR OFFERINGS

- IPC Standards
- Workforce Courses
- Advocacy
- Industry Intelligence
- IPC Standards Compliance
- Technology Solutions

Promote Your Innovation Across **Southeast Asia!**

Are you launching a new product? Expanding your services?
Sharing a major company milestone?

As a valued member of the Global Electronics Association, you can showcase your story - reaching key industry leaders, decision-makers, and global partners.

Member Promotion Package

—USD 400— **USD 320**

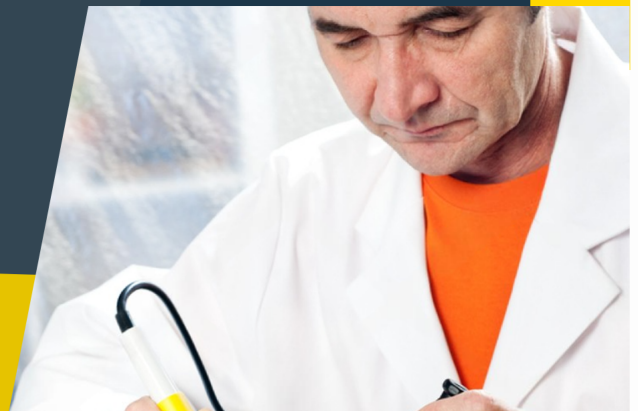
Includes visibility through digital banners, newsletters, and LinkedIn features.

Please reach out to: malaysia@electronics.org

TECHNICAL ADVISORY GROUP

Provides Support in Solving Your
Technical Queries

Get Help from
IPC STANDARDS EXPERTS



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