



intelligent manufacturing

KUALA LUMPUR

13 – 15.5.2026

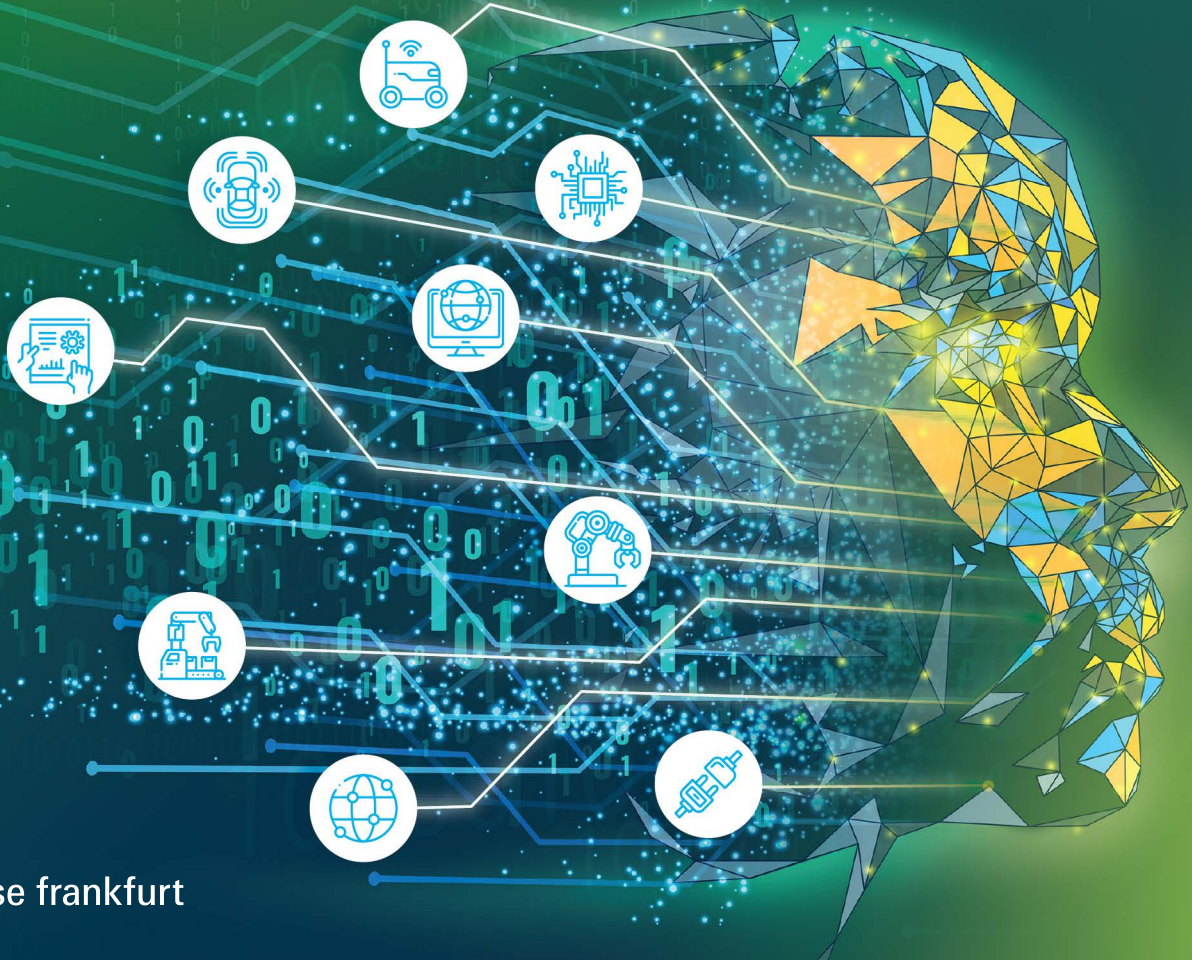
Kuala Lumpur Convention Centre
(KLCC), Malaysia

Beyond automation: your roadmap for human-centric digital transformation

www.myintelligentmanufacturing.com



Event website



messe frankfurt

Why IMKL?

Intelligent Manufacturing Kuala Lumpur (IMKL) is a regional conference-led event moves beyond the traditional exhibition format, guiding you to industry 5.0.

- Central hub for intelligent manufacturing
- Bridging theory and practice
- Presenting international and local insights
- Build your transformation network

Speaker, Ms Mei May Soo,
Chief AI, Global Solution Specialist, Dell Technologies

“At IMKL, we can see that there is a definite appetite among ASEAN manufacturers to progress to the next level of digital transformation. It is a great platform for bringing the industry together, with clear effort and investment in securing quality speakers and panellists.”

Advisory Committee, Dr Chua Wen-Shyan,
Head of Malaysian Smart Factory 4.0, Selangor
Human Resource Development Centre (SHRDC)

“IMKL offers industries a key reference point to see how new advancements align with their business objectives and how to implement these technologies. By aligning with the New Industrial Master Plan 2030, IMKL ensures its technology and conference topics enhance the capability of the industry not just in Malaysia, but across the ASEAN ecosystem.”

Delegate and visitor, Mr Wong Si En,
Lead Digitalisation, Mechanisation,
Automation & Digitalisation Department (R&D
Division), FGV Holdings

“The Tech Lab at IMKL is a good platform even for those unfamiliar with intelligent manufacturing, as it offers a solid introduction to the industry and foundational knowledge. At the product showcases, I discovered sensors and technologies I hadn't seen in the market before.”

Panel Discussion

Future-Proofing Manufacturing:
Navigating Global Challenges and Opportunities



Prof Dr David Romero, Scientific Vice-Chairman, National Manufacturing Foundation, and President of Advanced Manufacturing Technology Development Agency, Manila
Mohamed Taher Mount, Managing Director, Malaysia Smart Factory 4.0, Selangor Human Resource Development Centre (SHRDC)
Mei May Soo, Chief AI, Global Solution Specialist, Dell Technologies
Dr Penny Saplan, DSA, Director of Digitalisation, Department of Manufacturing, Universiti Teknologi Malaysia
Dr Chua Wen-Shyan, Head of Malaysian Smart Factory 4.0, Selangor Human Resource Development Centre (SHRDC)



**Two-day
conference**



**Breakout
sessions**

A high-level
programme featuring
international keynotes,
industry insights,
thought leadership,
and real-world case
studies on smart
manufacturing and
digital transformation.

Event formats



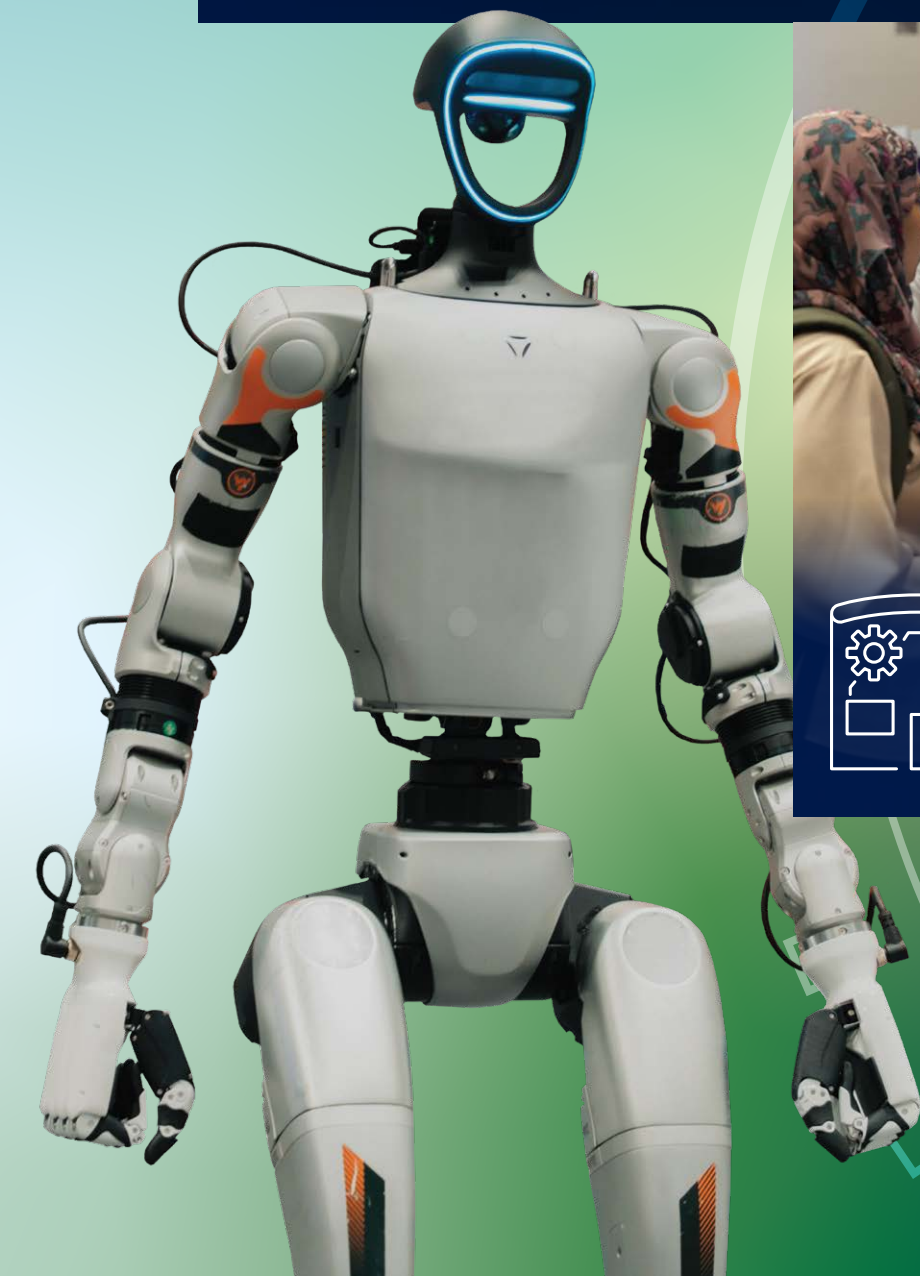
Product showcases

A dedicated space bringing together technology partners, innovators, and solution providers, where attendees can explore and discover the latest solutions tailored to their needs.



Tech Lab

Sessions for showcase contributors to demonstrate their products and solutions



Conference & pitching session

This programme is designed to solve the sector's most pressing challenges, sourced from manufacturers themselves.

In dedicated pitching sessions, solution providers present targeted proposals, enabling businesses to evaluate and find the right partners for their specific needs.

Topics to be covered



Artificial Intelligence



Humanoid robot



Data management and security



Return on investment



The digital skills gap

and more!

sps stage

smart production solutions
KUALA LUMPUR

An exclusive opportunity for exhibitors, past or present, from the global Smart

Production Solutions (SPS) network seeking to establish or expand their business presence in Malaysia. Designed to align with IMKL's focus on knowledge exchange and networking, SPS Stage Kuala Lumpur connects international brands with C-level executives and other key industry professionals from the region.

Participants receive a product presentation and a workshop slot in the Tech Lab, plus a demo pod for client engagement, helping companies present their technology and meet potential partners.

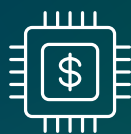
SPS Stage Kuala Lumpur Contributor

Mr Dave Tang, Engineering Manager, Bossard (M) Sdn Bhd

“The way the showcases and Tech Labs are structured works very well, giving us a good chance to advance and get a new perspective on things.”

Market news

Government planning, robust infrastructure and growing foreign investment in Malaysia are creating a strong foundation for digital transformation in manufacturing:



MYR **63** billion¹ in
semiconductor investments

The country has secured MYR63 billion¹ in semiconductor investments under its National Semiconductor Strategy (NSS), an achievement made within the first year of the strategy's launch.



An **80%** projected
improvement in data centre capacity

An 80%² projected improvement in data centre capacity by 2030, placing the country first for growth in the Asia-Pacific region, ensures the scalable digital infrastructure for smart factories and IoT-driven manufacturing.



1.2 million high-skilled jobs in
manufacturing and digital sectors

The 13th Malaysia Plan (13MP) aims to create 1.2 million high-skilled jobs in manufacturing and digital sectors by 2030³, with policies that prioritise local upskilling.

1 “Malaysia gains investor confidence with RM63b semiconductor boost”, The Malaysian Reserve, <https://qr.messefrankfurt.com/V113b> (Retrieved 15 August 2025)

2 “Malaysia leads Asia Pacific in data centre growth, set for fastest consolidation by 2030”, New Straits Times, <https://qr.messefrankfurt.com/X824c> (Retrieved 15 August 2025)

3 “13MP: 1.2m new jobs in manufacturing and digital sectors, 10% cap on foreign workers by 2030”, The Malaysian Reserve, <https://qr.messefrankfurt.com/Za5e7> (Retrieved 15 August 2025)



IMKL2025 Show review



2,164 visits
with **66%** being key
decision-makers



357
conference
attendees



23 speakers from nine countries
and regions (China, India, Indonesia,
Malaysia, Mexico, Morocco, Singapore,
Switzerland and the United States)



19 conference sessions,
4 breakout sessions and
21 Tech Lab sessions



19 product showcases from 6 countries and regions (Australia,
Germany, Malaysia, Singapore, Switzerland and the United States)

Visitors by business nature

Manufacturing (Aerospace, metal, rubber, wood, paper and furniture)	19%
Electrical and electronic	11%
Software / solution provider	8%
Automotive	8%
Academia / institution / student	7%
Government / association / media	5%
System integration & engineering solutions	5%
Artificial intelligence & robotics	4%
Consultant / advisory services	4%
Energy and resources	4%
Others (Retail and consumer goods, HR, customer services)	4%
Digital and ICT	4%
Telecommunications	4%
Data management / security	3%
Semiconductor	3%
Healthcare and pharmaceutical	2%
Food and agriculture	2%
Banking / e-Commerce / financial services	2%
Infrastructure and construction	2%
Supply chain management	1%

Total exceeds 100 percent due to multiple selections allowed

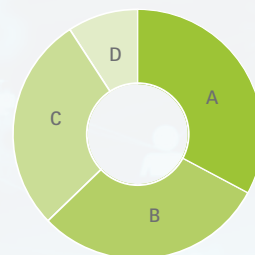
Key visitors*

BASF	Ciba Vision	Daikin	Dell	Denso	Hicom
Honda	Ingress	Intel	JJ-LAPP	KESM	Omron
onsemi	Perodua	Rovski	Steelcase	Tera Va	Western Digital

*Partial list, 2025 edition

Visitors by interest

A Digital factory	33%
B Information systems & technologies	30%
C Operational technologies	28%
D Other interests	9%



More details



Event information

Event dates and opening hours 13 – 14.5.2026 09:00 – 17:00 (Conference)
13 – 15.5.2026 10:00 – 18:00 (Product showcases & Tech Lab)

Venue Hall 7, Kuala Lumpur Convention Centre (KLCC), Malaysia

Conference co-organiser



Technical consultants



Advisory committee



Dr Chua Wen-Shyan
Head of Malaysian Smart Factory 4.0,
Selangor Human Resource Development Centre (SHRDC)



Dr Dominic Gorecky
Head of Swiss Smart Factory & Swiss Health Tech Center, Partner,
Executive Board Member, Switzerland Innovation Park Biel / Bienne AG



Prof Dr David Romero
Scientific Vice-Chairman, World Manufacturing Foundation and Professor
of Advanced Manufacturing, Tecnológico de Monterrey, Mexico

Supporters



#imkl
#IntelligentManufacturing
#HumanCentric
#DigitalTransformation
#FromVisiontoValue

Stay tuned
with us on



Product showcases

Speaking package	USD 7,000
Standard booth	USD 415 / sqm (min 9 sqm)
Raw space	USD 335 / sqm (min 18 sqm)
SPS Stage Kuala Lumpur	USD 3,700 / unit

Participation fee

Conference (13 – 14.5.2026)	
Standard price	MYR 2,400 / person
Group purchase	MYR 1,600 / person, min 3 or more tickets

Product showcases & Tech Lab (13 – 15.5.2026)

Free access with registration

Interested in becoming
a sponsor, speaker or
showcase contributor?

Contact us
now for
details!



Contact

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