



Modern Manufacturing Expo

20 - 21 SEPTEMBER 2023
SYDNEY SHOWGROUND

Wednesday 9am – 5pm

Thursday 9am – 4pm

Maximise your manufacturing

REGISTER NOW! FREE TO ATTEND



MODERNMANUFACTURINGEXPO.COM

EXPERT ARENA PROGRAM

**Wednesday
20 September 2023**

Seminars are held on the Show Floor. Sessions are free to attend but bookings are essential.

9:40 – 9:50

Welcome

MC: Mitsubishi Electric

9:50 – 10:00

Official Opening



The Hon Ed Husic MP -
Minister for Industry
and Science

10:00 – 10:20

Making the invisible visible – Unlock the power of data for sustainable operations



Meighan Heard,
Mitsubishi Electric

10:20 – 10:50

Manufacturing for the future – how will you futureproof your business?



Brynt Moggach,
RSM Australia



Jessica Olivier,
RSM Australia

10:50 – 11:20

Master the 5 building blocks of inventory management



Frank Bucolo,
Slimstock

11.20 – 11:50

Robotics industry in Australia



Christian Ruberg,
Robotics Australia Group

1.00 – 1:30

Resilience, sustainability and competitive advantage in manufacturing with SERVITIZATION



Vikram Sachdeva, Swinburne University

1:30 – 1:50

Building resilience through connected data



Toni Jones,
KPMG Australia



Chris Mackenzie,
Wiise Australia

1:50 – 2:10

Consolidating smart manufacturing solutions to achieve improvement synergy



Matt Mafrici,
Team Assurance

2:10 – 2:30

Additive manufacturing in production process



Jason Tan,
Fordyno

2:30 – 3:00

Intelligent automation for production, distribution, and intralogistics



Michael Kemeny,
KNAPP

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EXPERT ARENA PROGRAM

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9:50 – 10:00

Welcome

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10:00 – 10:10

Welcome and overview of the Office of the NSW Modern Manufacturing Commissioner



Alix Wright, Office of the Modern Manufacturing Commissioner

10:10 – 10:30

The advanced manufacturing research facility and advanced manufacturing trends



Ben Kitcher, Western Parkland City Authority

10:30 – 11:15

Panel – The benefits and opportunities for modern manufacturing to support enhanced efficiency, productivity and decarbonisation



Milan P.S. Bawa, Siemens (moderator)



Grant McDowell, Spark Club



Mick Way, R&R Murphy



Dimitrije Grasar, Circuitwise Electronics



RJ Stensland, GPC Electronics

11:15 – 12:00

Panel: Skills and workforce



Megan Lilly, AI Centre for Education and Training (moderator)



David Barron, Manufacturing Industry Skills Alliance



Zoe Honeysett, Western Parkland City Authority



Grahame Aston, PPC Moulding Services



Brendan D'souza, Skills Lab

12.40 – 1:00

Take on the productivity challenge: Improve top-down performance with integrated robotics



Meighan Heard, Mitsubishi Electric

1.00 – 1:30

Supply chain resiliency



Chandru Shankar, HSO

1:30 – 2:00

Eight ways to make more with less



Tim McLean, TXM Lean Solutions

2:00 – 2:30

Emerging technologies to create competitive advantage



Christian Ruberg, CSIRO

2:30 – 3:00

The emergent industrial metaverse



Milan Bawa, Siemens

2023 EXHIBITORS



Look who is showcasing the latest products and technologies.

- ABB AUSTRALIA
- ALFEX LASER
- AUSMETER GROUP
- AUSTRALIA BORDER FORCE
- AUSTRALIAN GOVERNMENT - DEPARTMENT OF INDUSTRY SCIENCE AND RESOURCES
- AUSTRALIAN PACKING AND MACHINERY PROCESSING ASSOCIATION (APMA)
- BILBY 3D
- CENTRAL INNOVATION
- CSIRO
- CYNDEO
- DISTECH
- DMS
- ECI SOFTWARE SOLUTIONS
- EFFICIENCY WORKS
- ELEMENT14
- EMBEDDED LOGIC SOLUTIONS
- EMONA INSTRUMENTS
- FISHBOWL
- FORDYNO
- GDN
- GE DIGITAL
- GREEN ENERGY & CARBON MANAGEMENT (GECM)
- HSO
- ICONTROLS
- IFM EFFECTOR
- IICA
- IMO PACIFIC
- INDUSTRY UPDATE
- INVESTMENT NSW
- IPART360
- KNAPP AUSTRALIA
- MANUFACTURING INDUSTRY SKILLS ALLIANCE
- MANUFACTURING TECH AUSTRALIA
- MITSUBISHI ELECTRIC AUSTRALIA
- OPEN IIOT
- RAYMAX LASERS
- ROBOTIC AUTOMATION
- ROMAR
- RSM AUSTRALIA
- SLIMSTOCK AUSTRALIA
- SUBA ENGINEERING
- SUNPE
- SUGARCRM AUSTRALIA PTY LTD
- TEAM ASSURANCE
- THE ASSOCIATION FOR MANUFACTURING EXCELLENCE (AME) AUSTRALIA
- TXM LEAN SOLUTIONS
- UNIVERSITY OF SYDNEY
- WESTERN PARKLAND CITY AUTHORITY
- WIISE SOFTWARE
- WILLIAM BUCK
- WORLD FIRST

Sample list as at 31.07.23

See, feel and learn the "What's New" in manufacturing to power up operations and boost the speed and efficiency to bring new ideas and products to market.



SMART MANUFACTURING CONFERENCE

Wednesday 20 September 2023
9:00am – 5:00pm

Connected, Automated
and Digital Transformation

Join us at this year's Smart Manufacturing Conference to see, hear and learn new models, technologies, case studies and how the latest advancements can now be harnessed to power up manufacturing excellence.



Opening Government Address:
The Hon Ed Husic MP –
Minister for Industry and Science

Speakers include experts from:

COCA-COLA, EURO PACIFIC PARTNERS, GE DIGITAL,
ICONTROLS, MEMJET, IFM, BOSCH,
ROBOTIC AUTOMATION, ROMAR, HSO, DULUX, TILLIT,
TXM LEAN SOLUTIONS

And more...

PURCHASE YOUR TICKET NOW

TICKETS: \$495.00 + GST

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Tickets include all day catering,
Certificate of Attendance and access
to the Modern Manufacturing Expo.

The Modern Manufacturing Expo highlights leading-edge products, equipment, technologies and software to help Australian Manufacturers take advantage of new and emerging equipment and technologies.

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