

ADVANCED MANUFACTURING IN TORONTO



Toronto-Made.

As new innovations shape the emerging industry 4.0, Toronto welcomes business events at the threshold of Canada's largest advanced manufacturing corridor. Our urban hub branches out to a global innovation region driving one fifth of our nation's economy.

The city and region sustains a strong cluster of both traditional and advanced manufacturing industries, the country's top engineering programs, and global investments in research and development.

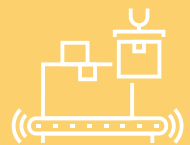
Best recognized for aerospace and automotive innovations, local expertise extends to food production, healthcare and pharmaceutical manufacturing, and clean tech. Robotics, flexible electronics and additive manufacturing/3D printing.



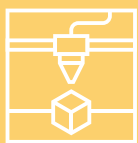
LEADING RESEARCH LOCATION IN THE MANUFACTURING SECTOR, TORONTO HAS A HIGHLY DIVERSE LABOUR FORCE OF ALMOST 300,000



20,000 PROFESSIONALS FOCUSED ON SYSTEMS ENGINEERING, EQUIPMENT PRODUCTION AND INTEGRATION



CANADA'S 2ND LARGEST AEROSPACE CLUSTER



PART OF ONTARIO'S ADVANCED MANUFACTURING SUPERCLUSTER, BUILDING NEXT-GEN CAPABILITIES IN FIELDS FROM ADVANCED ROBOTICS TO 3D PRINTING



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The reason I brought the IEEE International Conference on Industrial Technology to Toronto, is it's the hub of the industry for Canada; it's the showcase of Canada's leading industries in the areas of electric transportation, micro grids, smart grids and renewable energy systems, [and] to showcase that to a worldwide audience. The city is great, the conference venues are great. You can't ask for much more, really.

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— Sheldon Williamson, Ontario Tech University (UOIT), General Chair,
IEEE 18th International Conference on Industrial Technology

BUSINESS EVENTS
TORONTO

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- The American Institute of Chemical Engineers, Process Development Symposium, June 2017
- The American Society For Testing & Materials (ASTM), Committee Week 2017
- The Association of Manufacturing Excellence, AME International Conference, October 2020
- Advanced Design & Manufacturing (ADM) Expo, May 2021
- IECON 47th Annual Conference of the IEEE Industrial Electronics Society (IES), October 2021

NEW AND NOW

ELECTRIC VEHICLE MAKER BYD opened its first bus assembly plant to produce zero-emission vehicles for the Toronto Transit Commission just north of Toronto.

THE ROBOTIC ARM on the International Space Station, known as Canadarm2 was designed and built by **MDA** in Brampton, Ontario.

ONTARIO'S FIRST MECHATRONICS SIMULATION and demonstration centre, developed in partnership with Siemens Canada; and a motors and process control lab The Centre for Innovation, Technology and Entrepreneurship (CITE), a hub for innovation and entrepreneurship, has officially opened its doors at Seneca College's Newnham Campus in Toronto.

LONG LIVE VINYL! A vintage product gets a digital-era revamp with **Viryl Technologies** creation of a mobile record press that fits in a standard shipping container. The WarmTone™ is a fully automatic, modernized vinyl record pressing system.



Viryl Technologies

INDUSTRY PRESENCE

Toronto region is home to leaders and innovators in the advanced manufacturing industry including:



What This Means for Your Meeting

- ✓ As a world-renowned centre of advanced manufacturing, you have access to talented speakers
- ✓ Experience the innovation first-hand with exceptional site visits
- ✓ Tap into the 300,000 people working in the sector here to attend your event
- ✓ Opportunity to grow your membership from the engaged talent pool
- ✓ Access to sponsorship opportunities from the network here
- ✓ Leave a long-term impact and legacy on the city

Want to learn more about how meetings in this sector can benefit from being hosted in Toronto? Connect with a member of the Business Events Toronto team to learn more.



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