

3 EVENTS • 1 LOCATION

AEROMAT | 2025

INNOVATIONS IN MATERIALS ENGINEERING: SHAPING THE
FUTURE OF THE AEROSPACE INDUSTRY



SUSTAINABLE INNOVATIONS IN THERMAL SPRAY
TECHNOLOGY: PIONEERING A GREENER FUTURE



3RD INTERNATIONAL CONFERENCE ON QUENCHING
AND DISTORTION ENGINEERING

EXHIBITOR PROSPECTUS

MAY 6-7, 2025

VANCOUVER CONVENTION CENTER | VANCOUVER, CANADA

CO-LOCATED WITH:



ORGANIZED BY:



OFFICIAL MEDIA
SPONSOR:



AeroMatevent.org

ITSCevent.org

QDEevent.org

WHY VANCOUVER?

AEROSPACE INDUSTRY

With the third-largest aerospace sector in Canada, British Columbia (B.C.) is ideally situated between Asia Pacific, Pacific Northwest and Canada's growing aerospace industry. B.C. is home to more than 200 aerospace companies specializing in training, maintenance, manufacturing, security and more.

THERMAL SPRAY INDUSTRY

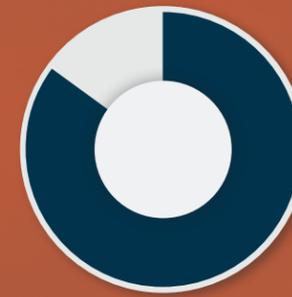
- \$10.6 billion in revenue in 2019
- Over 6% expected Compound Annual Growth Rate (CAGR) from 2020–2025
- The Canadian/North American Region is expected to hold the largest share of the thermal spray coatings market
- Future thermal spray growth is largely fueled by its extensive usage:
 - › Aerospace Sector
 - › Jet Engine Components
 - › Landing Gear
 - › Medical Devices Industry
 - › Turbine Blades

LOCATION

Vancouver is within 3 hours driving distance from major aerospace and thermal spray companies, including:

- Bombardier
- Collins Aerospace
- GE Aerospace
- Northrop Grumman
- Northwest Mettech Corp.
- SprayWex Technologies
- The Boeing Company

FACE-TO-FACE WORKS



85%

Build stronger, more meaningful business relationships during in-person business meetings and conferences



77%

Prefer in-person conferences due to the ability to read body language and facial expressions



84%

Prefer face-to-face meetings



75%

Prefer in-person conferences because they lead to more social interactions and the ability to bond with coworkers / clients



95%

Say face-to-face meetings are essential for long-term business relationships

VANCOUVER BRITISH COLUMBIA

EXHIBIT INFORMATION



WHO SHOULD EXHIBIT?

This co-located show is an outstanding opportunity to meet face-to-face with qualified global prospects looking to buy products or services.

BY EXHIBITING, YOU CAN:

- Continue to build and enhance your company profile to thousands of key industry stakeholders
- Connect with current customers, develop new business relationships, and increase sales
- Showcase the latest products, services, and trends to solve and support the materials community to be more efficient and cost effective

EXHIBIT HOURS

Exhibit Dates: May 6–7, 2025

Tuesday, May 6.....10:00 a.m. – 7:00 p.m.

Wednesday, May 7.....9:00 a.m. – 4:00 p.m.

PACKAGE #1 — \$3,300 USD

- A 10ft x 10ft booth space with draped 8ft high back wall and 3ft side rails
- Booth ID sign
- Two (2) DISCOUNTED Full Technical Conference registrations to TWO programs
- Post-Event Attendee lists from BOTH events
- Unlimited Complimentary Booth Personnel Badges
- Complimentary Expo-Only Passes for Customers
- Promotion Before and During the Event

PACKAGE #2 — \$4,200 USD

Package #1, PLUS: Full-Page Ad in the Final Program

PACKAGE #3 — \$5,500 USD

Packages #1 & #2, PLUS: Company Logo on Event Website and Signage at the Event Listed as a Corporate Supporter

Note: Each Additional Booth Space is \$3,300 USD

TURN-KEY BOOTH — ADDITIONAL \$1,500 USD

Price Includes: 10ft x 10ft grey carpet, one 6ft table with black skirting, two chairs, wastebasket, and 120V electricity (Up to 20 AMPS)

Note: Corners are an additional \$100 each

ABRADABLE APPLICATIONS ADVANCED RAW MATERIALS

- Additives
- Master Alloys
- Primary Metals

AUTOMATED SPRAYING SYSTEMS

AUXILIARY THERMAL SPRAY EQUIPMENT

- Air Compressors
- Automated Spraying Systems
- Exhaust Systems / Bag Houses
- Flow Controller
- Manipulators
- Metallographic Equipment
- Powder Feeder
- Robotics
- Soundproof Rooms
- Spray Booths
- Testing Equipment
- Wet Collectors

CARBIDE POWDERS

CERAMIC POWDERS

CONSUMABLE PARTS

FABRICATIONS / PERFORMING / PROCESSING

- Chemical Analysis
- Consulting Services
- Contract R&D
- Corrosion
- Failure Analysis
- Heat Treating
- High Temperature
- Joining (Welding, Brazing, Adhesive)
- Materials Performance Analysis
- Materials Repair
- Materials Shaping
- Mechanical Testing
- Melting, Refining, Atomizing
- Metallography
- Metalworking Fluids
- Microanalysis
- Microscopes

- Nondestructive Testing / Evaluation
- Physical Testing
- Reliability Analysis
- Robotics
- Sensors
- Surface Treating / Coating / Finishing
- Testing / Characterization

FINISHING SERVICES

- Grinding
- Industrial Gases
- Machining
- Microstructure Splat
- Other
- Properties Amorphicity
- Superfinishing
- Test - PDA
- Wear Resistance

HIGH VELOCITY COMBUSTION MATERIALS / MANUFACTURED

- Adhesive Bonding Materials
- Ceramic / Ceramic Composites
- High-Performance Metals
- Metal Matrix Composites
- Plastics
- Power Blends
- Reinforced Composites

METALLIC POWDERS

OTHER

- Automated Specimen Preparation
- Fibers
- Industrial Fluids
- Information Services
- Materials Selection
- Other Powders
- Prepregs / Weaving / Winding / Lay-up / Curing
- Reinforced Composites

PLASMA POWDER FEEDER

PREPARATION EQUIPMENT & SUPPLIES

- Blasting Media
- Cold Spray Equipment
- Industrial Gases
- Masking Compounds and Tapes
- Pressure and Vacuum Blasting

ROBOTICS

SPRAY BOOTHS

TESTING, R&D, EDUCATION

- Contract Research
- Market Research
- Test Coupons
- Testing Services / Equipment / Supplies

THERMAL BARRIER

THERMAL SPRAY APPLICATIONS

- Abradable Applications
- Atmospheric Corrosion
- Clearance Control
- Electrical / Electronics
- High-Temperature Corrosion
- Reclamation
- Thermal Barrier
- Vacuum Plasma
- Wear Resistance

THERMAL SPRAY APPLICATORS

- On-site Coating Services
- Plasma
- Shop Coating Services
- Volume Production

WEAR RESISTANCE

WIRE ARC SPRAY

WIRES

RENTAL RATES INCREASE ON **DECEMBER 20, 2024**. SECURE YOUR BOOTH TODAY! exposales@asminternational.org

3 EVENTS 1 LOCATION

Reach Aerospace, Thermal Spray AND Heat Treating industries all under ONE roof! These co-located events are an outstanding opportunity to meet with qualified global prospects looking to buy products or services. For the price of exhibiting at one exposition, you get exhibitor exposure to **THREE** audiences!

Over a **THOUSAND** industry professionals will be on hand to see and hear about your latest advances!

WHY YOU NEED TO BE HERE

The AeroMat & ITSC 2025 technical programs will focus on innovative aerospace material & process developments, with keynotes and panels to feature Canadian-centric projects and research and development of aerospace materials, and collaborations with the global materials community.

Joint sessions will focus on:

Advanced Coatings for Aerospace and Industrial Gas Turbines (IGTs)

AEROMAT | 2025



AeroMat conference and exposition is the premier event for aerospace materials and applications for the global industry. AeroMat holds up as the annual forum that showcases the interchange of pertinent technical information on aerospace industry material and processes. Plenary speakers feature the aerospace industry's most pre-eminent leaders in aerospace materials all presented on the expo show floor.

ITSC conference and exposition is the world's largest gathering of thermal spray equipment suppliers, consumable and accessory suppliers, vendors and service providers. ITSC exhibitors are experts who can offer visitors a wealth of problem-solving information and cost-saving opportunities. If you are looking to promote new products and services then ITSC 2025 is the right place for you.

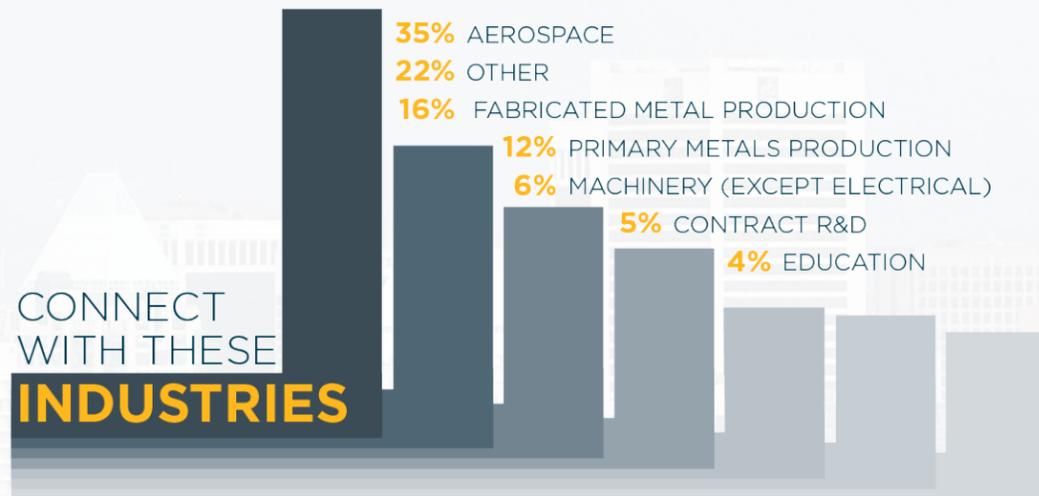
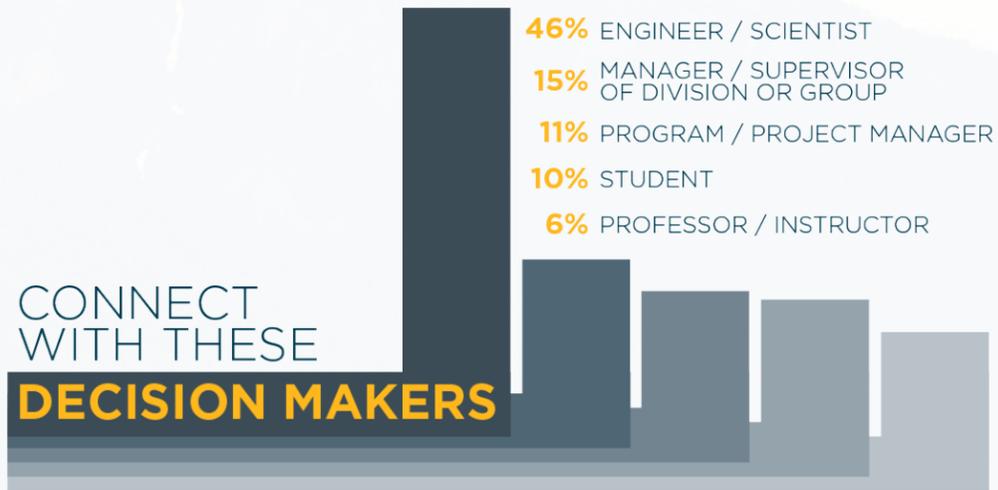
Be among leaders of the Aerospace & Thermal Spray Industries by signing up to Exhibit Today!

- Over 1,000 Attendees
- Over 200 Technical Presentations, Keynotes, and Panel Discussions
- Over 100 Exhibits
- 3 Days of Technical Programming
- 2 Days of Expo
- Multiple Networking Events, Awards, and Competitions
- Education on the Show Floor

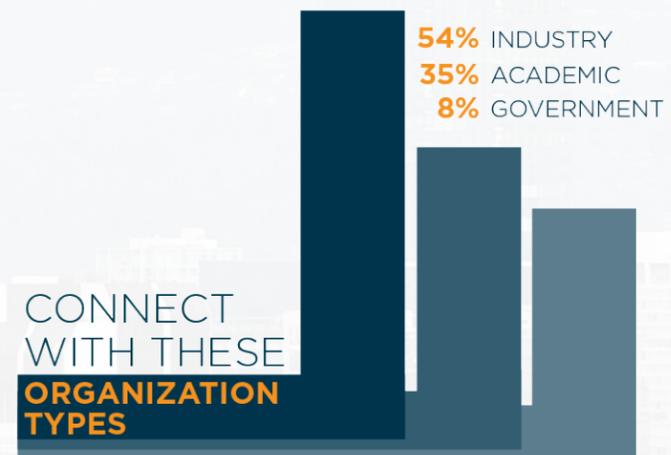
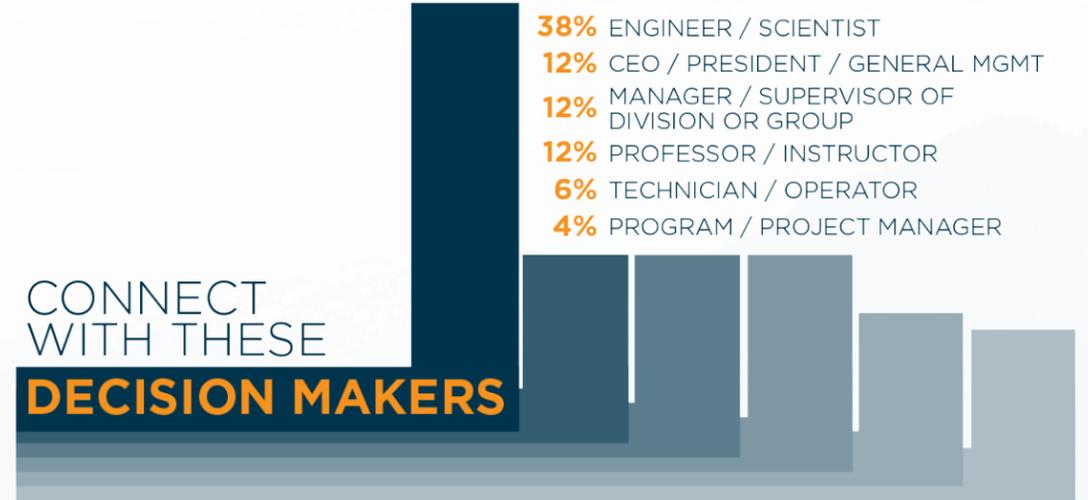


Vancouver Convention Centre - By: Kristopher Grunert

WHO COMES TO AEROMAT?



WHO COMES TO ITSC?



AEROMAT & ITSC 2025 SPONSORSHIPS

We offer exclusive or shared sponsorship opportunities — expand your reach and increase visibility before, during, and after BOTH AeroMat & ITSC conferences! Custom sponsorships are available to fit any trade show budget.

SPONSORSHIP BENEFITS:

- **BRAND VISIBILITY:** TWO targeted materials industry market segments
- **CONTENT STRATEGY:** Partner with the leaders in materials information
- **EFFICIENT LEAD GENERATION:** Meet face-to-face, build a customer database, and promote products
- **ENGAGEMENT:** Increase your involvement within the aerospace and thermal spray communities
- **RELATIONSHIPS:** Find new collaboration partners, customers, and supplier relationships and strengthen customer relationships
- **RECOGNITION:** Make your company stand out as a leader at the event — before, during, and after

AeroMat & ITSC Sponsorship Sales Contact: exposales@asminternational.org

AEROMAT | 2025

ITSC2025
INTERNATIONAL THERMAL SPRAY
CONFERENCE AND EXPOSITION

QDE
QUENCHING & DISTORTION ENGINEERING CONFERENCE

SPONSORSHIPS	Full Page Ad in the Digital & Printed Final Program	Sponsor Logo on Event Website with URL	Sponsor Logo on Event Signage	Promotional Inserts for Registration Bags	Company Logo on Specialized Item	Email Tags: Company Logo on All Emails to Potential Prospects	Verbal Recognition of Sponsor During Event
Shared Sponsorships (Non-Exclusive) \$2,500 USD	<ul style="list-style-type: none"> • Exhibitor Lounge • Promotional Inserts Inside Registration Bags • Aisle Sign • AM/PM Refreshment Break in Exhibit Hall 	✓	✓	✓	✓		
Exclusive Specialty Promotional Sponsorships \$5,000 USD	<ul style="list-style-type: none"> • Lanyards • Mobile App • Note Pads • Registration Pens 	✓	✓	✓	✓		
Exclusive Specialty Promotional Sponsorships \$7,500 USD	<ul style="list-style-type: none"> • Name Badge Holders • Registration Bags 	✓	✓	✓	✓		
Premium Networking / Technical Session Sponsorships Range: \$5,000 – 15,000 USD	<ul style="list-style-type: none"> • Welcome Reception with Exhibitors • Social Event • Tuesday or Wednesday Lunch in the Exhibit Hall • Technical Sessions • Keynote Speaker 	✓	✓	✓	✓	✓	✓

SNAPSHOT OF COMPANIES WHO ATTEND AEROMAT & ITSC*

Aerospace Industrial Development Corporation
Aerospace Research Inst. of Materials
Airbus
Airbus Group Innovations
Airbus Helicopters
Army Research Office
Bell Helicopter Textron
Bodycote
Boeing
Canfsa
Delta Air Lines
Eaton Corporation
Edison Welding Institute
Embraer
General Electric
General Motors
German Aerospace Center
Gulfstream Aerospace
Honda Engineering
Honeywell International Inc.
Lockheed Martin
Mitsubishi Heavy Industries, Ltd.
Mitsubishi Hitachi Power Systems, Ltd.
National Institute for Aviation Research

National Institute of Advanced Industrial Science
National Institute of AIST
National Institute Standards & Technology
National Research Council of Canada
Navair - Frc East
Netherlands Ae
Netherlands Aerospace Centre Nlr
Pratt & Whitney
Praxair
Questek Innovations LLC
Ranger Aerospace
Rolls-Royce
Safran
Siemens Energy
Siemens Industrial Turbomachinery AB
Stony Brook University
Technological Systems for Protective Coatings, Ltd
The Ohio State University
Thermal Spray Centre
Timet
Tinker Afb
Tocalo Co. Ltd.
TWI — The Welding Institute
Uts Aerospace Systems

**Partial List*



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Materials Park, OH 44073-0002