

This form is very important as the provided information on your required technologies and capabilities will make up your profile in the online catalogue. We strongly recommend you to **enter your details online** from the following link. A confirmation will be sent to you with an ID that would let you log into the system, edit your details, add a logo, select contacts and more: [montreal.bciaerospace.com](http://montreal.bciaerospace.com)

### COMPANY DETAILS

**COMPANY NAME:** .....

- ◆ Address : .....
- ◆ Post code : ..... ◆ Town/City : ..... ◆ Country : .....
- ◆ Phone : ..... ◆ Fax : ..... ◆ Email : .....
- ◆ Web site : .....
- ◆ Year of foundation : ..... ◆ Turnover (In Millions of Euros) : ..... ◆ Number of employees : .....
- ◆ % in Aeronautics: ..... ◆ Turnover : ..... ◆ % in Space:.....
- ◆ % of Export : ..... ◆ Export area(s) : .....
- ◆ Group affiliation : ..... ◆ Group nationality : .....
- ◆ Member of a trade association or organization: .....

### DELEGATE CONTACT DETAILS

**Delegate 1** (*individual who will attend the event*)

- ◆ Title : ..... ◆ First name : ..... ◆ Last name : .....
- ◆ Job title:..... ◆ Mobile phone : .....
- ◆ Direct phone : ..... ◆ Fax : ..... ◆ E-mail : .....
- ◆ Address: .....
- ◆ Post code : ..... ◆ Town : ..... ◆ Country : .....
- ◆ Other useful information : .....

**Delegate 2** (*individual who will attend the event*)

- ◆ Title : ..... ◆ First name : ..... ◆ Last name : .....
- ◆ Job title:..... ◆ Mobile phone : .....
- ◆ Direct phone : ..... ◆ Fax : ..... ◆ E-mail : .....
- ◆ Address: .....
- ◆ Post code : ..... ◆ Town : ..... ◆ Country : .....
- ◆ Other useful information : .....

**Administrative follow-up**

- ◆ Title : ..... ◆ First name : ..... ◆ Last name : .....
- ◆ Job title:..... ◆ Mobile phone : .....
- ◆ Direct phone : ..... ◆ Fax : ..... ◆ E-mail : .....

### PRIMARY ACTIVITY

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### SECONDARY ACTIVITY (ES)

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### NATURE OF PARTICIPATION

◆ We're seeking		◆ Represented department	
<input type="checkbox"/> Sub-contracting	<input type="checkbox"/> R & D partnership	<input type="checkbox"/> Purchasing	<input type="checkbox"/> Quality
<input type="checkbox"/> Products	<input type="checkbox"/> Licenses / Technologies	<input type="checkbox"/> Design	<input type="checkbox"/> Engineering
<input type="checkbox"/> Skills	<input type="checkbox"/> Commercial representation	<input type="checkbox"/> Production	<input type="checkbox"/> Manufacturing, industrialization
<input type="checkbox"/> Services	<input type="checkbox"/> Common research programs	<input type="checkbox"/> Sub-contracting	<input type="checkbox"/> Research & Development
<input type="checkbox"/> Other (specify) : .....		<input type="checkbox"/> Other (specify) : .....	

# REQUIRED CAPABILITIES AND TECHNOLOGIES

## ◆ MANUFACTURING

### COMPOSITES

- Organic matrixes
- Thermal setting matrixes
- Other matrixes (specify) : .....
- Strengthening or feed (specify) : .....
- Skin packaging
- Filament Winding
- Resin Transfer Molding (RTM)
- Sandwich
- Polymerization
- Machining and assembly
- Non destructive tests
- Material specification
- Processing material
- Training
- Bonding
- Tooling
- Water Jet Cutting
- Conductive composites
- Non-autoclave composites
- Other (specify) : .....

### ELECTRONICS AND ELECTRICAL

- Subcontracting
- Electronic tubes
- Passive components
- Active components
- Sensors, controls, measures
- Winding
- Wiring
- Connection
- Display screens
- Antennas and antenna systems
- Control systems
- Electrical devices
- On-board systems and equipment
- Printable electronics
- Conductors
- Variable freq. power
- High temperature electronics
- High voltage electronics
- Arc-fault circuit breakers
- Advanced lighting
- Open system architecture
- Re-assignable electronics
- Anti-tampering
- Fault tolerant & autonomic
- Maintenance, repair, testing
- Other (specify) : .....

### ENERGY AND POWER CONDITIONING

- Batteries
- Other types of energy storage (inertia wheels, fuel cells, etc.).
- Power conditioning, management and distribution
- Solar cells and solar arrays
- Power generators (non solar)
- Reduced fuel use
- Alternative Fuels
- Other (specify) : .....

### MECHANICS AND METALS

- Mechanisms - Electro-mechanisms
- Sheet metal
- Boiler making
- Actuators, motors, piezoelectric, etc.
- Release devices, pyrotechnics
- Tribology
- Robotic systems
- Micro-mechanics
- Machining
- Forming
- Cutting
- Castings
- Foundry
- Forging
- Extrusion
- Processing
- Post-treatments
- Deployable structures
- Prototyping
- Precision grinding
- Stereo lithography
- Integration, clean room
- Other (specify) : .....

### PLASTICS

- Thermoplastics
- Thermoset
- Injection
- Molding
- Extrusion

- Pultrusion
- Thermoforming
- Compounding
- Other (specify) : .....

### TECHNICAL TEXTILES

- Decoration
- Textile finishing
- Woven fabrics
- Non-woven fabrics
- Other (specify) : .....

### SPECIAL MATERIALS

- Light-weight moisture-resistant insulation
- Halon replacement
- Recyclable materials
- Anti-icing and scratch resistant coatings
- Multi-functional materials
- Joining, coating and painting
- Other (specify) : .....

## ◆ ENGINEERING

### ENGINEERING & DESIGN CENTERS

- Mechanics
- Electronics
- Design
- Modeling, calculation
- Instrumentation, experiments
- Interior/exterior noise reduction
- Geometry
- Optimization
- Visualization
- Other (specify) : .....

### TESTS, CONTROL & MEASURES

- Test benches
- Test management
- Non destructive tests
- Other (specify) : .....

### STRUCTURES

- Engineering and control
- Manufacturing techniques
- Active structures and control
- Smart structures
- Integrated wiring & sensors
- Health monitoring
- Weight
- Loads
- Self-healing
- Reconfigurable / morphable
- Space-debris armor
- Maintenance, repair, testing
- Other (specify) : .....

## ◆ PROCESSES

### DATA PROCESSING AND STORAGE

- Data retrieving
- Data processing and storage
- Technical documentation
- Other (specify) : .....

### INSTRUMENTATION

- Physical science instrumentation
- Diagnostic and monitoring techniques
- Physical and chemical sensors
- On-site science measure devices
- Other (specify) : .....

### SCIENTIFIC AND INDUSTRIAL IT

- Information and communication systems
- System architecture
- Communication network
- Digital imaging
- Operating system
- Command control
- Process management
- Modeling, simulation, algorithm
- Data support for network systems
- Analysis
- Grid & hybrid networks
- Mobile & wearable computers
- Autonomic
- Ontologies & reasoning
- Multi media semantics
- data mining & intelligent agents
- Distributed data collection
- Other (specify) : .....

### SIGNAL PROCESSING

- Guidance and control
- Signal and image processing

- Sensors: wireless; biological, chemical, biometric, optical
- Compression, encryption, etc.
- Other (specify) : .....

### SOFTWARE

- Software development
- Software engineering
- Software tools
- Software quality and product insurance
- Reusable, upgradeable software
- Other (specify) : .....

### TECHNICAL SERVICES

- Products insurance
- Consulting, auditing
- Quality
- Training
- Environment
- Certification
- Safety, accident prevention, Industrial hygiene
- Information
- Transport, logistics
- Maintenance
- Packaging
- Products handling
- Industrial design
- Technology watch
- Other (specify) : .....

### THERMAL CONTROL

- Thermal control systems -incl. Software
- Thermal control components
- Cryogenics
- High-power radiators
- Fluid circuit
- Elimination of thermal waste
- Insulating materials/coatings
- Thermally conducting polymers
- High temp and non-metallic materials
- Thermal electric cooling
- Extreme heat tolerant brakes
- Other (specify) : .....

## ◆ TECHNOLOGIES, EQUIPMENT, SYSTEMS

### ENVIRONMENTAL AND LIFE SUPPORT SYSTEMS

- Water recycling systems
- Waste recycling systems
- Air management systems and components
- Energy efficiency
- Other (specify) : .....

### EQUIPMENT AND SYSTEMS

- Equipment manufacturer
- System manufacturer
- Hydraulic systems
- Special machinery
- Metrology
- Tooling
- Pneumatics
- Robotics and automation
- Autoclave
- Short description: .....

### OPTICS AND ELECTRO-OPTICS

- Analysis & engineering of optical system
- Optical components -incl. micro-optics
- Electro-optical devices
- Laser systems and technologies
- Optical instruments and sensors
- Flight Control Optics
- Fuel System Optics
- Other (specify) : .....

### PROPULSION

- Chemical propulsion
- Electric propulsion
- Cryogenic propulsion
- Air-breathing propulsion
- Active/passive noise control
- Fuel efficient engines
- Engine life extension
- Other (specify) : .....

## ◆ OTHER (if not in the list):

.....  
 .....

## CAPABILITIES REQUIRED AND APPLICATIONS

In this section you will show what capabilities or technologies you are seeking for civilian, military or space applications. Mention certifications and other standards requested by your company.

◆ Civil aeronautics: .....

◆ Military aeronautics: .....

◆ Space: .....

◆ Other (specify): .....

◆ Technical data: .....

◆ Certifications:.....

◆ References: .....

◆ Achieved Applications: .....

◆ Type of contacts sought: .....

◆ Production sites abroad: .....

# FINAL APPLICATIONS IN AEROSPACE AND DEFENSE

**◆ AVIATION**

**BUSINESS JETS**

- Turbo jets
- Turbo propulsion jets
- Reciprocating engine-powered jets
- Other (specify) : .....

**COMMERCIAL AIRCRAFT**

- Narrow-body jetliner
- Wide-body jetliner
- Turboprop aircraft
- Other (specify) : .....

**MILITARY AIRCRAFT**

- Bombers
- Freight - Transport – In-flight refueling
- Early Warning
- Electronic Warfare
- Fighters
- Observation
- Patrol ASW
- Reconnaissance
- Research - Test Bench – Experiments
- Training
- Utilities
- Other (specify) : .....

**ROTARY WING AIRCRAFT**

- Naval
- Reconnaissance / attack
- Tilt rotor
- Training
- Transport
- Utilities
- Other (specify) : .....

**UAV AND ENGINE**

- UVAs (unmanned aerial vehicles)
- Gas turbine engines
- Other (specify) : .....

**◆ SPACE AND MILITARY**

**CIVIL SATELLITES**

- Communication
- Observation
- Navigation
- Scientific
- Weather
- Technology development
- Other (specify) : .....

**LAUNCH VEHICLES**

- Launchers
- Manned systems
- Unmanned systems
- Other (specify) : .....

**MILITARY SATELLITES**

- Communication
- Early warning
- Earth observation
- Navigation
- Reconnaissance and surveillance
- Technology development
- Manned systems
- Other (specify) : .....

**MISSILES**

- Air to air
- Air to surface
- Anti armor
- Antiballistic
- Anti ship
- Anti submarine
- Surface to air
- Surface to surface
- Other (specify) : .....

**SPACECRAFT AND EQUIPMENT**

- Orbiters
- Robots
- Ground infrastructures
- Other (specify) : .....

**◆ SUPPORT SYSTEMS**

- Empowered guided weapons
- Air traffic control radars
- Communication and navigation systems
- Data processing equipment
- Display screens and instruments
- Integrated avionics systems
- Electronic warfare systems
- Radars and sensors
- Other (specify) : .....

**◆ AIR TRANSPORTATION BUSINESS**

- Airliners
- Jet leasing
- Jet charter company
- Airport
- Other (specify) : .....

**◆ OTHER (if not in the list):**

.....  
 .....  
 .....

I agree to participate in the **AEROMART MONTREAL 2019** convention or to appoint a replacement in case of my absence

I agree that the organization uses my company's logo

The Organizer reserves the right to retrieve and use the Participant's company logo in marketing materials designed to promote the event by showing a list of registered companies, called participants. If the Participant disagrees and wishes their logo to be removed from such marketing materials, they must explicitly address their request in a written form.

I do accept [the policy of privacy & confidentiality and management of personal information.](#)

Signed in (city): ..... By (name) : .....

Signature and company's stamp (required):



**Please return the completed form to the address below :**  
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