



AÉRO
MONTREAL

Québec's Aerospace Cluster



**QUÉBEC'S
AEROSPACE
CLUSTER**

**TECHNOLOGICAL
CAPABILITIES**

MOBILIZATION. GROWTH. OUTREACH.

2017



AÉRO MONTRÉAL - QUÉBEC'S AEROSPACE CLUSTER

Created in 2006, Aéro Montréal is a strategic think tank that groups all the major decision makers in Québec's aerospace sector, including companies, educational and research institutions, associations and unions.

Aéro Montréal's mission is to mobilize Québec's aerospace cluster to support its growth and its influence on the global stage. Its vision is to become the worldwide reference in aerospace. Therefore, Aéro Montréal is based on the following values: excellence, commitment, collaboration, integrity, agility and daring.

This directory of the technological capabilities of Québec's aerospace cluster is an effective reference tool underscoring the very dynamic and extraordinary diversity of our industrial sector. This document identifies all the niches of activity covered by the companies that make up the cluster. It highlights the attractiveness of our sector for potential investors as well as the specialized areas not covered by local companies.

The Québec's aerospace cluster is among the best performing in the world. With 98% of its activity concentrated in Greater Montréal, the cluster is also characterized by a high potential of collaboration among its companies. With nearly 200 companies, including four OEMs and 10 equipment manufacturers making up the cluster, our industry is recognized as a leader on the international stage. As a leader in innovation and research and development, Québec's aerospace industry is also an essential engine for the economy of Québec and Canada, exporting about 80% of its production every year.

Suzanne M. Benoît
President
Aéro Montréal

RECOGNIZED PRIME CONTRACTORS

A Prime Contractor is a company that ensures the design, assembly, testing, sale and after-sales service for a final manufacturing product. To do so, it works with a supply chain that provides sub-assemblies and complete systems. Aerospace being a high technology industry, the prime contractors are responsible for a large portion of the Research and Development efforts. Québec has four aerospace Prime Contractors.



WORLD CLASS EQUIPMENT MANUFACTURERS, INTEGRATORS AND MRO COMPANIES

An integrator is a company that provides a sub-assembly or a complete system to be incorporated in a final product. Québec has more than ten world class equipment manufacturers, active integrators and MRO companies in the various international aerospace supply chains.



MAS



DEDICATED SUB-CONTRACTORS AND SUPPLIERS

Technological capabilities of Québec's Aerospace Cluster

OEMs rely on a network of nearly 200 innovative subcontractors and suppliers that are specialized in several sectors : electrical and electronic systems, machining, maintenance and repair, surface treatment, IT, tests and controls, interior finishing, plastics, composites and optics.

SUB-CONTRACTORS	Assembly processes		Materials transformation processing				
	ASSEMBLY AND SUB-ASSEMBLY	WELDING	CNC MACHINING	SHEET METAL	PIPE-BENDING, FORMING OR FAIRING	CASTING AND FORGING	COMPOSITES & PLASTICS
A.E. PETSCHÉ COMPANY							
A.T.L.A.S. AERONAUTIK							
AAA CANADA							
ABB							
ABIPA CANADA							
ADACEL							
ADELTEL CANADA							
AÉRO TEKNIC							
AERODYN CANADA							
AERONAV							
AÉRONEUF INSTRUMENTS							
AÉROSPATIALE B/E							
AÉROSPATIALE HEMMINGFORD							
AÉROSPHÈRE							
AEROSYSTEMS INTERNATIONAL							
AIR DATA							
AIR RESEARCH TECHNOLOGY							
AJUSTAGES ALTECH							
AKKA GROUPE AMERIQUE DU NORD							
ALEVIA AERO							
ALMAHO							
ALPHACASTING							
ALTA PRECISION							
ALTITUDE AEROSPACE							
AMEC USINAGE							
AMPHENOL AIR LB NORTH AMERICA							
AMRIKART RC							
ANODISATION ET PEINTURE TNM							
APEX PRÉCISION							
APN							
AQUACOUPE TECHNOLOGIE							

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ARCANE TECHNOLOGIES							
ARCONIC TITANE ET PRODUITS D'INGÉNIERIE							
ARNPRIOR AEROSPACE MONTRÉAL							
ARTEC TECHNOLOGIES							
ASSYSTEM CANADA							
ASTRONICS - LUMINESCENT SYSTEMS CANADA							
ATD DESIGN SERVICES							
ATELIER D'USINAGE F.J.							
ATEM CANADA							
AV&R AÉROSPATIAL							
AVERSAN							
AVIANOR							
AVIATECH SERVICES TECHNIQUES							
AVIONNERIE VALDOR							
AVIOR (PRODUITS INTÉGRÉS)							
AVTEC AERO MAINTENANCE							
BEEL TECHNOLOGIES							
BEL-AIR LAURENTIEN AVIATION							
C & R DÉVELOPPEMENT							
C&D ZODIAC							
CÂBLES BEN-MOR							
CANACABLES							
CANREP							
CAOUTCHOUC HAUTE PERFORMANCE VICONE							
CASP AÉROSPATIALE							
CDI ENGINEERING SOLUTIONS AEROSPACE							
CERTIFICATION CENTER CANADA							
CERTIF-ICE							
CMRSUMMIT TECHNOLOGIES							
CMTIGROUP							

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COBHAM AVIONICS							
COMPOSITES BHS							
COMPOSITES VCI							
CONCEPT HÉLICO SERVICES							
CONSULTANTS AERONOVO							
CONSULTANTS AEROSYNC							
CORDAGES BARRY							
CREAFORM							
CS COMMUNICATION ET SYSTÈMES CANADA							
CSTM							
DACHEL							
DCM							
DEBUREX AVIATION							
DELASTEK							
DIACARB							
DTI SOFTWARE							
ELECTRO-KUT							
ELIMETAL							
ELISEN & ASSOCIÉS							
EMBVUE							
ENTREPRISES ROGER GENTNER							
EPSILON RTO							
ETIQ CANADA - GROUPE EUROGICIEL							
EXOVA CANADA							
FABRICAIRE							
FDC COMPOSITES							
FGG INSPECTIONS							
FIAREX ET LABCEM							
FIBERTECH OPTICA							
FIBROTEK ADVANCED MATERIALS							

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FINITION ULTRASPEC							
FLIR RADARS							
FLOTTEURS PUDDLEJUMPER							
FONDERIES SHELLCAST							
FUSIA IMPRESSION 3D MÉTAL							
GAL AEROSPACE CORP.							
GENITEST							
GGI INTERNATIONAL							
GROUPE CEL AEROSPACE							
GROUPE EMG							
GROUPE MELOCHE							
GROUPE ROBERT							
H.P.A.P. PIÈCES AÉRONAUTIQUES HAUTE PERFORMANCE							
HARBOUR INDUSTRIES							
HEIPLEX							
HESS AÉROSPATIALE ET DÉFENSE							
HUTCHINSON AÉRONAUTIQUE & INDUSTRIE							
IMMERVISION							
INDUSTRIES C.P.S.							
INDUSTRIES DICI							
INDUSTRIES FERNDALE							
INDUSTRIES LAVOD							
INDUSTRIES LEESTA							
INDUSTRIES PATENAUDE							
INDUSTRIES RAINVILLE							
INDUSTRIES TRIDENT							
INFLIGHT CANADA							
ING ROBOTIC AVIATION							
INNOTECH AVIATION (DIV. DE GROUPE I.M.P.)							
INNOVATECH PRÉCISION							

Materials treatment processes		IT, Electrical and Electronic Systems		Technical services			Specialized equipment, supplies and other services		
SURFACE TREATMENT & PAINT	HEAT TREATING	ELECTRIC AND ELECTRONIC SYSTEMS	SOFTWARE ENGINEERING	DESIGN AND CAD / CAM SERVICES	TESTING, CONTROL AND INSPECTION	MAINTENANCE, REPAIR, OVERHAUL (MRO)	EQUIPMENT AND SPECIALIZED TOOLS	SPECIALIZED SUPPLIES AND SERVICES	LOGISTICS AND SPECIALTY TRANSPORTATION SERVICES
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INSTADESIGN							
JMJ AÉRONAUTIQUE							
KAMEK OUTILS DE PRÉCISION							
L. & G. CLOUTIER AÉRONAUTIQUE							
LABORATOIRES MICOM							
LAFLAMME INDUSTRIES							
LATECOERE SERVICES CANADA							
LEV-FAB							
LIBELLULE IMAGES							
LISI AEROSPACE CANADA							
LTA AÉROSTRUCTURES							
LUXIA INNOVATION							
M1 COMPOSITES TECHNOLOGY							
MARINVENT CORPORATION							
MARMEN							
MATS-AERO							
MAX TECHNOLOGIES							
MECAER AMERICA INC.							
MECANICA SOLUTIONS							
MESOTEC							
MÉTAUX WERNER							
METCOR							
MEYER CANADA							
MF2 AÉRO							
MHD - ROCKLAND							
MINICUT INTERNATIONAL							
MISTRAS SERVICES							
MITCHELL AEROSPACE							
MODIFICATION* INC.							
MONCAR PRÉCISION							

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MOULAGE HOWMET LAVAL (DIV. HOWMET CANADA COMPANY) - ARCONIC							
MSB DESIGN							
MTLS AEROSTRUCTURE							
NATIONAL KROMETECK (174361 CANADA INC.)							
NEOSOFT TECHNOLOGIES							
NÉTUR							
NGC AEROSPACE							
NORDUYN							
NORMAN AVIATION INTERNATIONAL							
NSE AUTOMATECH							
NTS							
NUTAQ							
OPAL-RT TECHNOLOGIES							
OPTIMA AERO							
OPTIMEC CONSULTANTS							
OPTIMUM CANADA							
ORTHOGONE TECHNOLOGIES							
OUTILLAGE ET USINAGE B.C.							
OUTILLAGES AVITEC							
OUTILLEURS ARPEX							
OUTILTECH RIVE-NORD							
P3 GROUP							
PARKER HANNIFIN (CANADA)							
PASSIVE-ACTION							
PCM TECHFAB							
PCO INNOVATION							
PEGASUS RESEARCH & TECHNOLOGIES							
PLACAGE GRANBY							
PLACETECO							
PLASTIQUES FLEXIBÜLB							

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PÔLE AIR AVIATION							
POLVIGÉ TECHNOLOGIES							
POLYRIX							
POLYTECH AERO SUPPORT							
PRAXAIR SURFACE TECHNOLOGIES							
PRÉCISION AUTOMATIQUE J.R.N.							
PRÉCISION J.L.M.							
PRÉCISION SF TECH							
PREMIER AVIATION CENTRE DE RÉVISION							
PRESAGIS CANADA							
PRODEC MÉTAL CANADA							
PRODUITS AUTOMATIQUES MICRON							
PRODUITS AVIATECH R.C.							
PRODUITS INDUSTRIELS TRAF							
QUÉLOZ & ASSOCIÉS							
RAMM AEROSPACE INC.							
RASAKTI							
RBC BEARINGS CANADA							
S.E. TECHNO PLUS (2009)							
S.O.M.R. USINAGE DE PRÉCISION.							
SABLAGÉ AU JET 2000							
SCDS PRO							
SDV LOGISTIQUES (CANADA)							
SERMATI							
SERVICES AIRBASE							
SII CANADA							
SILKAN SOLUTIONS							
SIMEX DEFENCE							
SIMGRAPH							
SKYSERVICE							

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SOLAXIS INGÉNIOSITÉ MANUFACTURIÈRE							
SYSACOM R&D PLUS							
SYSTÈMES & LOGICIELS MANNARINO							
T.A.S. TECHNO AÉRO SERVICES							
TECHNIPRODEC							
TECHNIQUE DESIGN							
TECHNIQUE SURFACE LAB (TSLAB)							
TECHNOLOGIES DE SURFACE ELLISON CANADA							
TECNAR							
TECNICKROME AÉRONAUTIQUE							
TECO PRÉCISION							
TEKALIA AERONAUTIK							
TELOPS							
TERMINAL & CÂBLE TC							
THERMETCO							
THOMAS & BETTS FABRICATION							
THYSSENKRUPP AEROSPACE							
TLD CANADA							
TMA - TECHNOLOGIE DU MAGNÉSIUM ET DE L'ALUMINIUM							
TRU SIMULATION + TRAINING CANADA INC.							
TURBINES ESSENTIAL							
ULTRAGENCIAC							
UNUSUAL MC							
USINAGE MÉCANIQUE DMG							
USINAGE ST-LAURENT							
USINAGE TOURMAC							
VAC-AÉRO INTERNATIONAL							
VARITRON							
VESTSHELL							
XIPHOS TECHNOLOGIES							

STIQ IS AN ASSOCIATION OF QUEBEC-BASED MANUFACTURERS,
SPECIALIZING IN INDUSTRIAL NETWORKING

With STIQ, you can **find qualified suppliers** that can meet your procurement needs

- Directory of more than **5 000 Quebec-based** manufacturing companies
- **Technical staff** that understands your needs
- **Unique expertise** in business networking optimization
- Possibility of supplier **prequalification** based on your criteria
- Recognized experience in the **aerospace** sector : official auditor

AERO  **MACH**
MONTREAL Chaîne d'approvisionnement
Supply Chain

