



Esterline – CMC Electronics Capabilities

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ORGANISÉ PAR

EN COLLABORATION AVEC

DANS LE CADRE DE

Company Presentation

CMC Electronics Overview

- **Headquarters:**
Montreal, Quebec
- **Incorporated** in 1903
- **Market Sectors**
 - Commercial aviation
 - Military aviation
- **Certifications**
 - Canada Border Agency
 - ISO 14001 Environmental Management System
 - Transport Canada DAO
 - Certificate of approval AMO (maintenance) Transport Canada
 - Certificate of approval Manufacture Transport Canada
 - Certificate AS9100 - ISO 9001
 - Certificate Controlled Goods Program
 - EASA Certificate
 - Certificate NADCAP for electronics
 - Aeronautical Data Process - FAA -Transport Canada

Products and Services



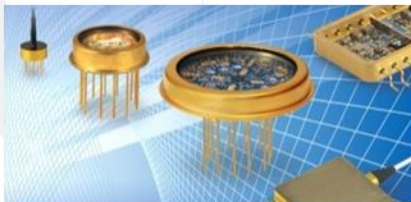
Cockpit Systems Integration

- Cockpit Retrofits
- New Cockpit Builds
- Human Factors Engineering



Aviation Products

- Navigation and FMS/GPS
- GPS Solutions: ADS-B, RNP, SBAS & GBAS
- Aircraft Information Servers
- Electronic Flight Bags
- Enhanced Vision Systems
- Head-Up Displays
- Communications



Microelectronics

- Hybrid Microcircuits

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Capabilities

Potential Partners

Augmented Reality



Artificial Intelligence

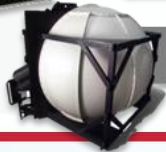
Avionics Displays
& Vision Systems



Rugged & Air Traffic
Control Solutions



Simulation Visual Systems



Autonomous Vehicles

Leveraging
core competencies
for
new areas
of applications

- OEM
- Tier 1

Navigation
& FMS/GPS



Communications



Aircraft Information Servers &
Electronic Flight bags



Microelectronics



Eco-technologies

Big Data Processing

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COOPERATION AVEC

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Capabilities

Potential Partners

- OEM
- Tier 1

Augmented Reality



Avionics Displays
& Vision Systems

Artificial Intelligence

Smart AI based
Navigation Client/Server
Solutions
for
Autonomous Vehicles

Navigation
& FMS/GPS



Communications



Aircraft Information Servers &
Electronic Flight bags



Microelectronics



Eco-technologies

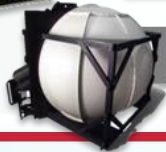
Big Data Processing

Autonomous Vehicles

Rugged & Air Traffic
Control Solutions



Simulation Visual Systems



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Conseil national de
recherches Canada

National Research
Council Canada

SEMAINE
INTERNATIONALE
L'AÉROSPATIALE

Capabilities

Potential Partners

- OEM
- Tier 1

Augmented Reality



Artificial Intelligence

Avionics Displays
& Vision Systems

Navigation
& FMS/GPS



Eco-technologies



Communications

Autonomous Vehicles

Rugged & Air Traffic
Control Solutions



Total Vision System
(Multi-sensor/multi-spectral)
for
Augmented Reality

Aircraft Information Servers &
Electronic Flight bags



Big Data Processing



Simulation Visual Systems



Microelectronics



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recherches Canada

National Research
Council Canada

SEMAINE
INTERNATIONALE
L'AÉROSPATIALE

Capabilities

Potential Partners

- OEM
- Tier 1

Augmented Reality



Avionics Displays & Vision Systems

Artificial Intelligence

Big data and Deep learning With AI Processing

Autonomous Vehicles



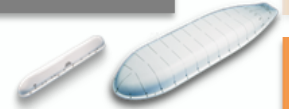
Rugged & Air Traffic Control Solutions

Navigation & FMS/GPS



Eco-technologies

Communications



Big Data Processing

Aircraft Information Servers & Electronic Flight bags



Microelectronics



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SEMAINE INTERNATIONALE L'AÉROSPATIALE