



Rockwell Collins

Patrick Pharand

ORGANISÉ PAR

EN COLLABORATION AVEC

DANS LE CADRE DE

Présentation de l'entreprise / Company Presentation

- Rockwell Collins (NYSE: COL) is a leader in aviation and high-integrity solutions for commercial and military customers around the world. Every day we help pilots safely and reliably navigate to the far corners of the earth; keep warfighters aware and informed in battle; deliver millions of messages for airlines and airports; and help passengers stay connected and comfortable throughout their journey.
- Company Info
 - In business since 1933
 - \$6.822M revenue in 2017
 - 29,000 employees worldwide including 300 in Canada (Montreal, Ottawa and Winnipeg)
- Market Sector:
 - Aerospace Systems: flight deck avionics, cabin electronics, cabin interiors, information management, mission communications, and simulation and training

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Conseil national de
recherches Canada

National Research
Council Canada

SEMAINE
INTERNATIONALE
L'AÉROSPATIALE

Besoins / Needs (capacités / Capabilities)

- Wide Band HF Communications
- Ad Hoc Networking
- Software Defined Radio
- Networked Communication, Navigation, Electronic Warfare
 - Electronically Scanned Arrays
- Displays & Human Factors
 - Innovative Flight Deck Human Factors to Reduce Pilot Workload
- Connectivity & Information Applications
 - 5G Air-Ground Connectivity
- Cyber Security
 - Aviation Cyber Security Systems
- Autonomy/UAS
 - Long Linear BVLOS Operations
- Simulation & Training
 - Augmented Mixed Reality

Partenaires potentiels / Potential Partners

- Small to Medium Business (SMB)
- Post-Secondary Institutions (PSI)
- Public Research Institutions (PRI)

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