


Canada

CANADA–EUROPE SPACE INNOVATION MISSION TO ITALY

Canada



ORGANIZATION	PROFILE & PARTNERING INTEREST
ASSOCIATIONS INSTITUTIONS	
<p>AEROSPACE INDUSTRIES ASSOCIATION OF CANADA www.aiac.ca</p>  <p>Contact: Iain Christie, Executive Vice President</p>	<p>The Aerospace Industries Association of Canada (AIAC) is a not-for-profit organization advocating on aerospace policy issues that have a direct impact on Canada's aerospace industry. Working with their member companies, federal government departments and agencies and their international contacts, AIAC's goal is to ensure that Canada's aerospace industry remains competitive and in a position to take advantage of global aerospace opportunities.</p> <p>AIAC wishes to engage with Italian and European space companies and agencies in order to facilitate trade and innovation partnerships and gather intelligence and information on behalf of its members companies.</p>



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PARTICIPATING CANADIAN COMPANIES

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<p>CANADIAN MANUFACTURERS & EXPORTERS - CME www.cme-mec.ca</p>  <p>Canadian Manufacturers & Exporters</p> <p>Contact: Philip Turi, General Counsel & Director, Global Business Services</p>	<p>Canadian Manufacturers & Exporters (CME) is Canada's largest trade and industry association and the voice of manufacturing and global business in Canada.</p> <p>CME represents more than 10,000 Canadian companies (85% are SMEs) which make up 82% of national manufacturing production and 90% of goods and services exports. Through its initiatives CME is in contact with a further 100,000 companies in the manufacturing, international trade and service-related industries.</p> <p>CME is the national contact point for Enterprise Europe Network Canada which aims to foster innovation cooperation between Canada and Europe. CME, on behalf of its member companies, is seeking opportunities for research collaboration and trade with European counterparts.</p>
<p>CANADIAN SPACE AGENCY www.asc-csa.gc.ca</p>  <p>CSA ASC</p> <p>Contact: Gilbert Hugues, Executive Director, Partnership with the European Union</p>	<p>The Canadian Space Agency (CSA) is the lead organisation of the Government of Canada for Space. Key Canadian space programmes include the Radarsat Constellation Mission, the International Space Station and Canada's contribution to the European Space Agency. The CSA annual budget is C\$260 million with additional dedicated funding for large programmes which in 2013-14 is C\$500 million.</p> <p>The CSA is keen to engage with European counterparts and their space industries to explore opportunities for industrial and innovation collaboration in line with action plan objectives. The CSA is implementing an action plan to strengthen Canada-Europe cooperation in the development and utilization of space assets to support citizens, business and government organizations, develop sustainable industrial partnerships, enhance the integration of commercial value chains and fortify innovation networks.</p>

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<p>ONTARIO AEROSPACE COUNCIL – OAC www.ontaero.org</p>  <p>Contact: Rod Jones, Executive Director</p>	<p>The Ontario Aerospace Council (OAC) represents Ontario's aerospace, space, defence, UAV and MRO sectors. These industries generate C\$7 billion in annual revenue, employ 24,000 and export 80% of output. 70% of Canada's space industry is located in Ontario.</p> <p>On behalf of Ontario, the OAC will focus on facilitating linkages with European space associations, companies and public sector organisations. Opportunities within the Horizon 2020 programme are of great interest and constitute a logical development following the CANNAPE (Canada-EU) project which defined areas of common interest and expertise between Canada and the EU in terms of research and technology development.</p>
COMPANIES	
<p>MDA GEOSPATIAL SERVICES www.gs.mdacorporation.com</p>  <p>Contacts: Andre Stravi, Director, International Business Development, Surveillance and Intelligence</p> <p>Giovanni D'Aliesio, Manager, New Business, Electronics</p> <p>John Ratti, Product Development Manager</p>	<p>MDA is the largest space company in Canada and among the top 10 in the world. With its wholly owned US subsidiary Space Systems Loral (SSL), MDA has established a reputation for delivering leading edge systems for satellite communications, earth observation and space exploration. MDA employs 4,500 and generates annual revenues of \$2 billion. MDA plays a key role in international programmes for Satellite Communications (satellites, payloads and antennas) and Surveillance & Intelligence (earth observation missions, advanced robotics, satellite ground stations, satellite data products and mapping/geographic information services).</p> <p>A global leader in space robotics ("Canadarm", Shuttle Remote Manipulator System), a primary focus for MDA's R&D activities is in: the assembly and maintenance of the International Space Station (ISS), satellite servicing, sensors, next generation Shuttle replacement vehicles, Orbital and Planetary Exploration Missions (Moon, Mars and beyond). MDA is also interested in collaboration opportunities in terms of medical, mining and nuclear applications.</p>

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<p>MEDICAL TEKNOLOGIX (MEDTEK) www.medicalteknologix.com</p>  <p>MEDICAL TEKNOLOGIX</p> <p>Contact: Romy Seth, CEO & Chairman of the Board</p>	<p>Medical Teknologix is a medical imaging software company that develops novel software applications for use in medicine by leveraging advancements in engineering and computer science.</p> <p>MedTek's X-RAiD software serves as an assistive tool in chest X-Ray procedures and in diagnosing cardiothoracic conditions via X-ray as opposed to MRI or CT. MedTek is commercializing work conducted at the Ottawa Hospital and supported by the Canadian Space Agency involving the prevention of spaceflight anemia.</p> <p>MedTek is interested in exploring opportunities for technology transfer, research collaboration and outsourcing. Of particular interest they would like to include their red blood cell software on payloads travelling to the International Space Station (ISS). MedTek would like to learn more about the imaging capabilities on the ISS and address potential imaging and medical diagnosis needs which would favour future missions of a longer duration.</p>
<p>PRESAGIS www.presagis.com</p>  <p>Contact: Roberto Naretto Regional Sales Manager, South Europe</p>	<p>Presagis is a global provider of complex software for the development of modeling, simulation, visualization and embedded display applications. Presagis provides integrated and comprehensive end-to-end solutions based on open standards with a unique combination of commercial software tools and professional development and advisory services. With recognized expertise in the aerospace and defence markets, the company has more than 1,000 customers worldwide, including Boeing, Lockheed Martin, Airbus, BAE Systems and CAE.</p> <p>Presagis is interested in exploring research, technology and development partnerships with European space sector partners.</p>
<p>SCIENCETECH INC www.sciencetech-inc.com</p> 	<p>Sciencetech Inc. (SCI) designs and manufactures optical spectroscopy instruments for applications used in medical research, biotechnology, space sciences, analytical chemistry, material research, pharmacology, applied physics, aerospace, food sciences, environmental and academic research.</p> <p>SCI offers Modular Instruments and Custom Instruments. SCI's instrument design and development capabilities are validated by its distinguished list of customers, broad range of applications and own branded line of products.</p> <p>SCI is interested in engaging with European partners with whom it would like</p>

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Contact: Scott Hafekost, President	to explore research and technology development opportunities in the space sector.