

Musée de l'aérospatiale du Québec

Québec Aerospace Museum



Québec Aerospace Museum at St-Hubert

Corporate Brochure 2021

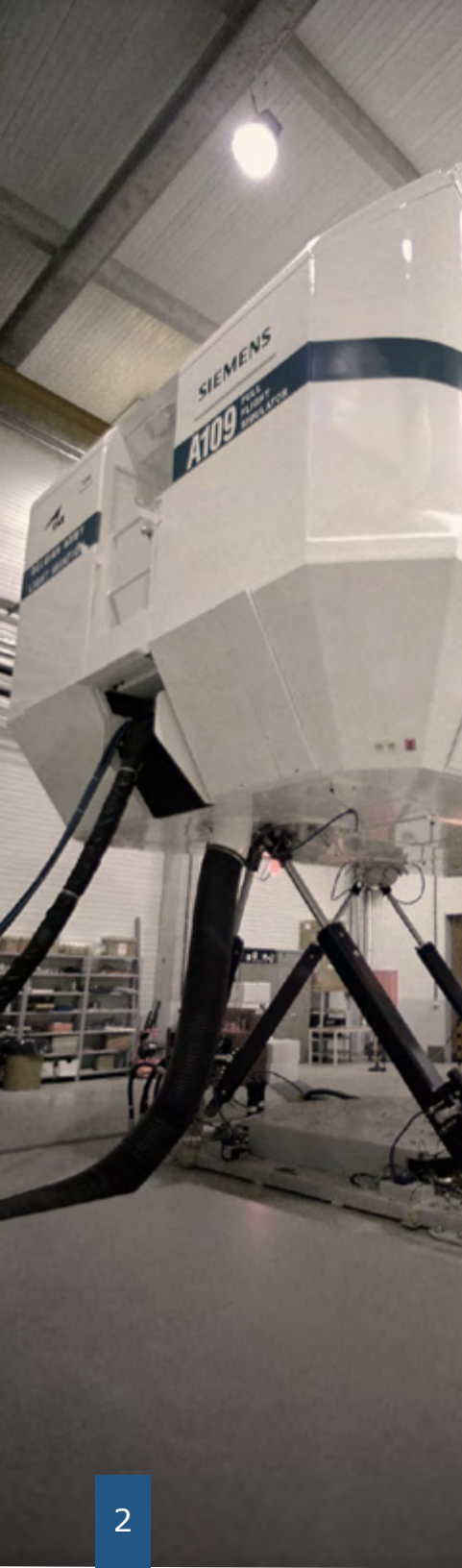
A unique project in Quebec

The Québec Aerospace Museum (MAQ) is a non-profit organization that was established in August 2018 with the mission of preserving and promoting aerospace heritage in all its forms.

In this capacity, society is now developing plans to establish an innova-

tive aviation and space museum at Saint-Hubert Airport

To date, apart from the Montreal Aviation Museum in Sainte-Anne-de-Bellevue, there are no major museums in the Montreal metropolitan area. This region of Quebec is home to one of the world's leading aeronautical hubs.



The three founding members of the Québec Aerospace Museum, from left to right: Pierre Gillard (Director of Operations and Secretary), Gilbert McCauley (President) and Éric Tremblay (Treasurer) (photo Guy Puthomme).

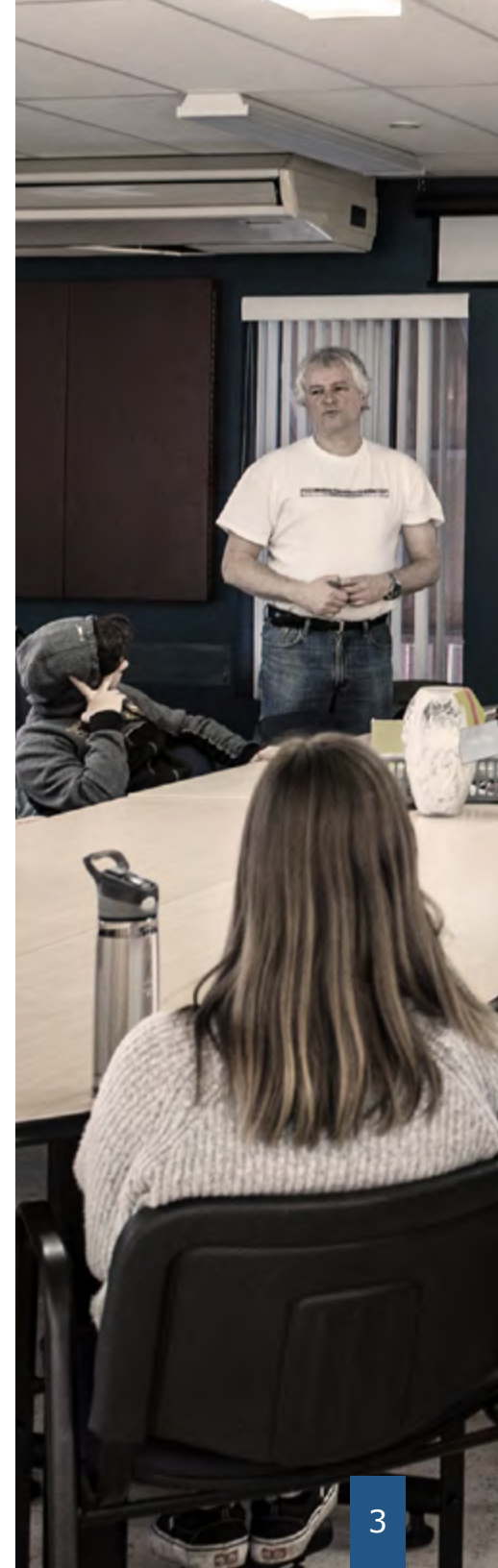
An original vision

Achieving the QAM's mission involves a number of objectives, including positioning the aerospace industry at the centre of the Museum's evolution and integrating educational and community components while promoting aeronautics and space to young people and the general public.

A direct return to the community makes the Québec Aerospace Museum a value-added organization

from a social, academic and economic point of view in Quebec's aeronautical sphere.

In addition, among the mandates set by the QAM are the enhancement of the place of women in the aerospace industry in Quebec and Canada, as well as the development of the place of aeronautics among First Nations and Inuit.



A return to the community

On the community and social level, the Museum's recent achievements include visits by businesses and other museums to benefit school dropouts from Jonathan's House in Longueuil, the organization of visits to the National Aerotechnic School (ÉNA) and the airport for other aviation associations, the organization

of an aerospace heritage day in Saint-Hubert/Longueuil held in October 2019 in conjunction with the City of Longueuil, a regular participation in the multiple open days of the ÉNA as well as at the Aerosalon which took place in Saint-Hubert in June 2019.



The fuselage of the Avro CF-100 Canuck 100760 of the QAM is displayed alongside the DC-3 C-FDTD of the Plane Savers team during the Aerosalon in June 2019 at Saint-Hubert airport (photo Pierre Gillard).

A heritage to be preserved

In terms of heritage, aircraft are the most visible aspect of this museum project. Various activities have already begun, including the partial restoration of an Avro CF-100 Canuck, a former Royal Canadian Air Force aircraft that also served as a flying test bed for Pratt and Whitney Canada, which is on loan to MAQ-QAM from the Canada War Museum.

The National Aerotechnics School (ÉNA) has also been open to the donating to QAM of various aircraft that are part of its current fleet, in addition to various aircraft parts and aviation

instruments.

Research and discussions are also underway to obtain a Sikorsky CH-124 Sea King helicopter, built in Longueuil that was recently retired from the Royal Canadian Air Force, as well as an Airbus Helicopters SA318C Alouette II helicopter used by Hydro-Québec to support the development of the important James Bay hydroelectric power plants in northern Quebec. That are now shaping Quebec's history and making it proud.



The restoration of a Fairchild 82 bushplane built in Longueuil in the early 1930 is also part of the intentions of the QAM (photo archives of the QAM).



Growing business

Currently, the Québec Aerospace Museum does not yet have a physical exhibition space, but its ambitions are achievable. The Museum plan to integrate an «Interactive and Historic Aviation Centre» into a larger project that will showcase the innovative leadership of the aerospace industry in the Montreal area.

Currently, one of the Museum's strategic priorities is to increase the visibility. To do so, the recurrent

organization of Heritage Day in collaboration with the city of Longueuil must be maintained and even expanded.

Also, an update to our website is necessary to create a more visually attractive and interactive interface. The making of podcasts about the history of aviation in Quebec is also consistent with the digital outreach strategy the Museum wants to take.



The Canadian Space Agency booth attracted interest from visitors on Aerospace Heritage Day (photo Jean-Charles Hubert).

In « solutions » mode

Another strategic priority is ensuring the preservation of the artifacts the Museum has acquired before a public exhibition space is secured.

At present, the Museum is benefiting from partnerships with Canadian 438 Squadron, RCAF at Saint-Hubert which has provided temporary outdoor storage space and with ÉNA which has provided indoor storage spaces on an occasional basis.

Many materials are also stored with members of the Museum. Although discussions are underway to store equipment at various aerospace

companies, storage space rental remains an option.

Finally, the safety of our members, volunteers is important to our society. Contributions to CNESST are part of the Museum's regular expenses, as are expenses to cover first aid and occupational health and safety training.



Leaders, Jean Riffou and Pierre Gillard, took a first aid course organized by CNESST (photo QAM).



Soaring to the future

The Museum's Board of Directors is aware of the current economic situation and understands that the time is primarily for maximizing the monetary resources of potential donors.

The Museum can not reach its full potential without the support of the corporate community and government bodies, as well as the genero-

sity of its members and the general public.

This is why the organization is committed to ensuring the strict use of its resources while continuing to offer historical content as optimally as possible and community involvement that is up to the level that the public and industry are entitled to expect.



The restoration of the CF-100 #100760 remains a priority for the future at the QAM (photo Pierre Gillard).

Achievements

Collections :

Airplane Avro CF-100 Canuck Mk. 5D #100760 Pratt & Whitney Canada JT15D Flying Testbed

(in collaboration with the Canadian War Museum, Ottawa, ON)

Avionics, blueprints and plans, instruments, books and magazines, technical manuals, models, ejector seats, etc.

Partnerships :

Montreal Aviation Museum — *Sainte-Anne-de bellevue, QC*

Events and exhibitions :

January to June 2021 - Saint-Hubert: «Aviation in Canada» showcase at ÉNA

16-02-2020 - Saint-Hubert: Open Day at ÉNA.

17-11-2019 - Saint-Hubert: Open Day at ÉNA.

28-09-2019 - Saint-Hubert, QC: Aerospace Heritage Day (jointly organized with the City of Longueuil).

06/07-09-2019 - Saint-Hubert, QC: Open Days and Recruitment at Chrono Aviation.

24-08-2019 - Sainte-Anne-de-Bellevue, QC: Family Day at the Montreal Aviation Museum.

01/02-06-2019 - Saint-Hubert : Aérosalon.

17-02-2019 - Saint-Hubert: Open Day at ÉNA.

11-11-2018 - Saint-Hubert: Open Day at ÉNA.





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Some members of the QAM team during a presentation at the ENA (photo Philippe Colin).

The main museums

Canada :

Canada Aviation and Space Museum — Ottawa, ON

China :

China Aviation Museum—Datangshan

United States :

Future of Flight Aviation Center—Seattle, WA

Pima Air & Space Museum—Tucson, AZ

Smithsonian—National Air & Space Museum—Washington DC

Smithsonian Air & Space Museum—Steven F. Udvar-Hazy Center—Dulles, VA

France:

Aéroscopia—Toulouse.

Musée de l'Air et de l'Espace — Le Bourget.

Poland :

Polish Aviation Museum—Muzeum Lotnictwa Polskiego w Krakowie—Cracovie

United Kingdom :

Imperial War Museum—Duxford

Yorkshire Air Museum—Elvington

Russia :

RKK Energia Museum - Музей РКК Энергия - Moscow

Central Air Force Museum of the Russian Federation — Центральный музей Военно-воздушных сил — Monino



www.maq-qam.ca



*Uncredited photos : Pierre Gillard & Louise Gince
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