Alberta Aerospace and Technology Centre

EIA Fact Sheet



Services at and around Edmonton International Airport (EIA) continue to expand. A consortium made up of EIA, Edmonton Economic Development Corporation (EEDC), Canadian North and Canadian Helicopters is working towards developing an aerospace training hub at the airport. Substantial investment from Canadian North, Canadian Helicopters and the Government of Alberta demonstrates these groups' commitment to flight safety through synthetic flight training.



This long-term project, the Alberta Aerospace Training Centre (AATC), will support local jobs, generate millions of dollars in economic impact and support Port Alberta.

The first AATC project, the installation of a Level D Boeing 737-Classic Simulator, was completed under the leadership of Canadian North. The simulator's full-size 737 cockpit accurately recreates all the noise, movement and visuals that are expected when operating Boeing 737-300, -400, and -500 series aircraft. This project is a huge draw for a target market consisting of roughly 300 owners and commercial operators who represent over 3,000 pilots from across North America and overseas.

Canadian Helicopters has implemented an on-site AS350 Level 7 Flight Training Device helicopter simulator in partnership with the consortium and EIA. This Flight Training Device is the first in North America to allow synthetic training based programs to replace actual flight hours in the helicopter. These two projects are only the first steps in establishing the Edmonton region as an internationally-recognized flight training hub.











