

AVTECH

Experts in Aviation Made by Pilots for Pilots



Key Facts

- ☁ Founded in 1988
- ☁ Publicly listed on the NASDAQ OMX First North marketplace
- ☁ Located in Stockholm, Sweden
- ☁ Delivers unique sustainable solutions
- ☁ Consultancy within Air Traffic Management

Mission

Combining leading edge technology and industry expertise in an environmentally friendly approach

Innovations

Since the start over 25 years ago, AVTECH has been a leader in the global development of Performance-based Operations (PBO)

AVTECH is the only company in the world that can distribute processed weather information based on the most up-to-date and advanced forecasts available. These are derived from the UK Met Office's high resolution global meteorological model.

Who We are and What We Do

AVTECH is a publicly listed Swedish innovations company that assists the global air transport industry in order to optimize operational efficiency and capacity. By offering unique and sustainable solutions within digital Air Traffic Management we combine leading edge technology and industry expertise with a personable and environmentally friendly approach.

By using AVTECH's products and services, each individual flight, as well as the entire airline operation, can be optimized in terms of cost, noise, emission, punctuality and safety.

Our solutions are based on **patented** modular platforms which enable the company to deliver a range of services to the air transport industry depending on how the modules are combined.

The modules also form the basis for a unique set of capabilities that AVTECH can offer in the form of consultancy assignments to a wide array of potential customers within the industry.

Our Products



Wind optimization solutions to increase efficiency of individual flights with a proven fuel savings potential. Airlines with Autoload capable aircraft benefit from a fully automatic wind uplink service.



A high-quality tool that accurately presents Weather hazards (such as Icing, Turbulence, Volcanic ash, etc.) to your aircraft; A real-time weather alerting system which communicates through ACARS and assures your company's aircraft are notified of new meteorological hazards related to the actual route in the FMS.



The service supplies wind- and temperature information valid from Take-off to End-of Descent and is sent to your ACARS printer showing expected winds for your planned flight. AIR is designed for airlines without Autoload capability.

AVTECH

"Our clients projects and partners span the entire air transport industry and include airline operators, airports, air navigation services Providers (ANSPs), Civil Aviation Authorities, aircraft manufacturers and organizations, as well as local or global entities and research organisations.



easyJet

"The difference between forecasted and actual wind data has been reduced significantly as we put the Met Office into use, which has led to benefits for Lufthansa Cargo's fuel efficiency work. Together with AVTECH and Met Office we are now able to quantify our benefits in a comprehensive way!"

 **Lufthansa Cargo**
Networking the world.

Laura Wächtler, Manager Fuel Efficiency, Lufthansa Cargo

norwegian



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