

A Single Source of Truth

Before Aarhus Airport acquired PDC AODB and PDC FIDS the operation was 100% manually managed.

Flight data from airlines was manually processed in the various functions of the operation and these manual actions were necessary from when receiving the flight schedules to whenever changes occurred until after the operated program. This process was time consuming and required a lot of manpower when manually typing data from one system to another.

Changing to PDC's systems, optimised the manual workflow and enhanced productivity. Aarhus Airport automatically receives airline flight schedules and changes in real time based on the integration with replicated data from the Danish Slot Coordinator, ACD. The quality of data is automatically transferred and carried in the whole system.

90% of the operations is automated

Now 90% of the operations at Aarhus Airport are automated and manual inputs have been minimised. This enhances data quality and prevents data errors in the systems. Now it is a single source of truth that forms the backbone for all airport Stakeholders. This optimises the operation of each aspect as the data is used across every function in the entire airport.



Our data is based on one single record, born and carried throughout all systems.

Charles Poul Hansen, IT System Administrator Aarhus Airport



instead.

One of the true benefits of the PDC Systems is that they support both the IATA and ICAO language and knows how to translate one into the other

Charles Poul Hansen, **Aarhus Airport**

Key benefits for Aarhus Airport

One of the key benefits for Aarhus Airport is the ability to understand both the ICAO and IATA language and to translate between them. This is necessary when operating an airport and makes everything run smoothly. For Aarhus Airport the goal was to have as little manual input as possible. With PDC AODB and PDC FIDS all data is now digitalised. As a result, efficiency has been increased tremendously enabling employees to focus on valuable tasks

These benefits combined, are the backbone of the ideal AODB and FIDS system for small to medium sized airports and allows for the possibility to scale the airport.

Aarhus Airport Facts

Aarhus Airport is located in Denmark. They have 100 movements per day. They are currently expanding and renovating the airport and are expecting a passenger growth from 500,000 to 1.5M passengers when renovations of the airport have been completed



The PDC Solutions

Aarhus Airport acquired the PDC AODB and PDC FIDS systems. The data and interfaces of the PDC AODB is used across the entire airport - from Passenger Service, ATC, ARO, and Ramp Handling.

PDC AODB provides quick and accurate quality data and proves a reliable system. everyday operations at Aarhus Airport easy and the working processes efficient.

Their PDC FIDS is designed for multiuser environments that cover all operating Aarhus Airport experience aspects. extremely low latency for updates and the possibility to monitor the output with an advanced surveillance solution. They have a fully flexible display setup with layouts tailored to fit their needs and brand.

The cooperation between PDC and **Aarhus Airport has been excellent! The** systems are made from industry know how and that makes all the difference

Charles Poul Hansen, IT System Administrator Aarhus Airport



Do you want to know more?

Contact Lorens to learn how the PDC Airport Suite can benefit your airport

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