



Press Release

delair at ATC Global 2009 in Amsterdam

delair presents air traffic management solution

Braunschweig, Germany, 25th February 2009 – *delair* Air Traffic Systems GmbH, provider of solutions for optimising airport processes, is going to exhibit this year at ATC Global again. ATC is one of the most important international trade shows for air traffic control systems and will take place from 17th to 19th March 2009 in Amsterdam. *delair* will be exhibiting at booth H417. Focus of *delair's* trade show presence will be the A-CDM product suite. Braunschweig Research Airport and FCS Flight Calibration Services will also be exhibiting at this stand.

A-CDM

delair's focus at the show will be its A-CDM (Advanced Collaborative Decision Making) product suite. The A-CDM product suite is already operational at Zurich International Airport since many years. The product suite is based on the A-CDM platform and features the arrival and departure manager "*darts*^{4D}" which was co-developed with the DFS (German Air Navigation Service Provider), the resource manager "*sally*" (stands, gates, check-in, counter, baggage belts etc.) and the electronic flight strip system (EFSS) "*focus*". Airports like Zurich, Frankfurt or Vienna are using modules of the resource management system "*sally*" for the optimised utilisation of stand and gate resources.

Optimisation of the airport traffic procedures

Software based systems for optimised air traffic procedures contribute largely to cope with traffic growth at remaining physical resources of the airports. They support the precisely timed planning and control of the controllers regarding the arrival and departure traffic. By a precise planning and shorter staggering times the runway capacities can be used optimally. Based on flight plans, radar and weather data and considering the noise reduction measures, the tower and apron controllers are provided with an optimum sequence of arrivals and departures, in



Press Release

connection with corresponding departure and arrival times. Thus, the controllers are supported in their planning of the air traffic and they can concentrate on safe air traffic control.

The result is a harmonic traffic flow from which airport, carrier, passengers and also residents will profit. The utilisation of the capacities is improved and delays are reduced. Less holding patterns, shorter taxi times before departure and optimised procedures result in reduced fuel consumption and less noise and pollution emission.

About *delair*:

delair Air Traffic Systems GmbH was founded in 1997 at the research airport Braunschweig. *delair* develops systems to optimise processes of air traffic control, airport operators, airlines, and handling agents. The products of *delair* are in operation at the International Airports Zurich and Frankfurt where they are clearly reducing costs and improving airport processes.

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