

Visit AT-One at the ATC Global 2010 Stand H518

Total Airport Management ... towards optimising integrated airport operations

During the ATC Global 2010 visitors can meet AT-One to discuss the concept of Total Airport Management and solutions for Air Traffic Management.

AT-One uses for its research a wide range of tools and simulators. At the exhibition the following facilities are present and will be demonstrated continuously:



APOC light

Airport Operations Center (APOC) is the key fundamental element of the collaborative decision making process described in the Total Airport Management Concept.

The APOC light is a subset of working positions and the common information sharing platform, which is usually incorporated in the Airport Operations Center.

The APOC light on display contains the following positions:

- APOC Stakeholder Working Positions (SWP)
- APOC Arbitrator Working Position (AWP)



NARSIM minitower

NARSIM is AT-One's real-time simulator for advanced research and development. NARSIM-Tower is used for interactive human-in-the-loop assessments of operational feasibility and performance on airport control towers.

Other applications shown in the minitower on display are:

- Runway Allocation Advice System (RAAS)
- 3Dflight for near real-time visualisation of aircraft operations and environmental impacts via the Internet

What happens at the booth?

Tue 11.00 and 14.00 hour	Presentation "Total Airport Management - that's how it works"
Wed 11.00 and 14.00 hour	Presentation "Total Airport Management - that's how it works"
Wed 15.30 hour	<i>HAPPY HOUR with AT-One</i>
Thur 12.00 hour	Presentation "Total Airport Management - that's how it works"

On AT-One

AT-One combines the strength of DLR and NLR. AT-One is the strategic alliance between DLR's Institute of Flight Guidance and NLR's Air Transport Division. Both institutes have a long track record of providing innovative and independent approaches to Air Traffic Management research. With this vast experience AT-One is a unique Centre of Excellence for Air Traffic Management.

AT-One is providing customer oriented solutions based on a wide and deep knowledge supported by a complete network of research facilities.

AT-One operates departments in Amsterdam, Braunschweig and Brussels.

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