

# The DFS World. The DFS Group. Meet us in Madrid.

World ATM Congress 2020, 10 to 12 March Booth #834

## **JOIN US AT OUR PRESENTATIONS & EVENTS**

10 March 2020		11 March 2020	
10.10 - 10.30	Keeping pace with innovation: operating ATC systems in a cloud & web-based environment Christian Dorge, DFS Aviation Services Aireon Spotlight Stage	12.30 - 13.10	FAB CE and FABEC – Cross-FAB cooperation is making the Single European Sky a reality Panel with Prof. Klaus-Dieter Scheurle among others Wing ATM Theatre
10.20 - 10.45	ATM Award presentation for AirMagic Operational decision support at DFS based on the complexity tool from Airtopsoft DFS Booth #834	13.15 - 13.35	Functions and workflows in the German UTM system Ralf Heidger, DFS Deutsche Flugsicherung Wing ATM Theatre
11.00 - 11.30	Live stream from DFS Remote Tower Control Centre Leipzig I DFS Booth #834	13.35 – 14.00	Addressing the demand for ATCOs through innovative resourcing Paul Diestelkamp, Air Navigation Solutions
11.55 - 12.20	Systematic detection of UAS at & around airports Angela Kies, DFS Deutsche Flugsicherung Wing ATM Theatre	14.45 - 15.00	Wing ATM Theatre  SESAR Tour 11 at the DFS booth  Free route, approach & arrivals (14:00 - 15:30)
14.00 - 14.30	Live stream from DFS Remote Tower Control Centre Leipzig II DFS Booth #834		DFS Booth #834
		16.00	DFS Reception Prost! With German beer & currywurst DFS Booth #834
15.00 - 16.00	Maverick Awards Ceremony We applied as well. ATM Theatre		
16.00	DFS Reception A toast to you! With German beer & pretzels DFS Booth #834		

### **EXPERIENCE OUR SHOWCASES**

# **Remote Tower Control**

Get the latest update on the DFS Remote Tower Control solution, which has been operational at Saarbrücken Airport for more than a year now. Discover the global activities of the joint venture Frequentis DFS Aerosense to revolutionise tower control.

### **UAS Traffic Management (UTM)**

Get to know our UAS Traffic Management System (UTM), which is operational in Germany. The UTM receives UAS position data via the mobile network of the German telecommunications provider, Deutsche Telekom, and displays these data together with relevant manned traffic. The UAS are equipped with an LTE module with a SIM card.

## **DFS ATM Suite**

Find out about our most important ATC systems:

- **PHOENIX WebInnovation:** Our latest innovation, based on the well-established tracker technology, with its intuitive web-based HMI and cloud-ready system architecture. Modern, intuitive, flexible, independent.
- **PHOENIX Tracker & TFDPS:** Learn more about our world-renowned tower systems, using the example of Munich Airport, which has one of the most complex airspaces in Europe and more than 400,000 flight movements per year.
- Arrival Manager (AMAN): With its advanced trajectory predictor and its modules for extended and cross-border arrival management, the AMAN system is the perfect choice also for highly complex airspaces.
- > VisAV-E: Our powerful tool for the technical supervision, control, analysis and quality monitoring of ground and air surveillance.

Would you like an appointment during the event? We would be happy to meet you to discuss your needs. E-mail us if you would like information in advance.