

# **PRESS RELEASE**

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# Cooperation between FTI Engineering Network GmbH and airberlin technik

As presented at the MRO Europe in Madrid airberlin technik and FTI Engineering Network GmbH have agreed a close cooperation for three innovative products. The aim is to bundle the strengths and experience of both companies and offer unique and high-tech security products in the field of aviation. FTI Engineering Network GmbH takes over the design of the overall camera systems and component selection. airberlin technik assumes responsibility for the system integration in the aircraft and the certification by the aviation authorities.

## AGOSS - Aircraft Ground Operation Surveillance System

This add-on system for pilots provides visibility of blind spots of the aircraft during ground operations. A combination of cameras and radar sensors allow the detection of objects around and underneath the aircraft including cargo doors. Visual and acoustic information are given to the pilot via the display unit in the cockpit. The system helps to prevent collisions and to protect the aircraft in all ground situations.

## CCSS - Cargo Compartment Surveillance System

The surveillance of the cargo area does not only enable the detection of unauthorized access. Furthermore, load displacements or smoke emission can be identified by FTI's intelligent camera technology. Using sensors and IR illumination, a clear image reproduction is possible even in the dark.

#### **IDS - Intrusion Detection System**

The Intrusion Detection System - IDS provides a reliable protection for parked aircraft. Using cameras and sensors, unauthorized access will be detected and accordingly triggers an alarm in the security office.

#### About FTI Engineering Network GmbH

FTI Engineering Network GmbH (FTI) has more than twelve years of experience in providing technical solutions in aviation industry. We are specializing in aircraft video systems for security, entertainment and maintenance. With innovative camera, video and sensor solutions, installed inand outside the aircraft, we make flight operations safer, more efficient and more convenient. Our expertise and award-winning innovations in camera technologies turn us into an ideal partner for



airlines, aircraft operators and manufacturers. FTI holds EASA part 21J approval. Products are delivered according to Form 1.

## **Contact for further information:**

FTI Engineering Network GmbH Manuela Heinrich Marketing Manager +49 3375 5235 244 marketing@ftigroup.net www.ftigroup.net