



PRESS RELEASE

IN EXPOSITION AT DUBAI AIRPORT SHOW, A.ST.I.M'S SYSTEMS FOR SAFETY AND SECURITY OF AIRPORTS.

Ravenna April 7th, 2017 - An important showcase for a strategic market such as the Middle East is **the Dubai Airport Show**, where A.ST.I.M. back to take part after the positive experience of the last year.

From **May 15th to 17th**, A.ST.I.M.'s systems and equipment will be exposed at this international show, dedicated to the best technologies and services for airports of the future. In particular, the protagonists of the **Stand 4263** will be the **A.ST.IM's THERMONAV® systems** and in specific way the **DEVS MK3 solution**, a modular system for data detection, management and control of operations. A security version of this last was also developed for airport's surveillance around the world, from the smallest one to the biggest traffic hub.

Equipped with the **ARFF mission module (Airport Rescue and Fire Fighting)**, to meet the international standards (ICAO and FAA) this systems has already been supplied to the **12 major Italian airports**, where the security is manned by the firefighting service. Thanks to the interaction of **5 mission modules** (for vision enhancing, map navigation, collaboration and full digital data link system, the activities recording and the enslavement of other systems), this instrument permits, within the airport context, to meet the complex needs in terms of prompt intervention in case of an accident or in other cases related to the airport security, the same solution can be used as well for the coordination and management of airport operations to preside over the safety of the site through a manual of procedures and measures ready to adopt in case that a danger or an emergency is detected.

A feature common to A.ST.I.M.'s Systems, and therefore also of DEVS MK3 ARFF, is the ability to combine the functionality of cartographic navigator with a **thermal sensor** to ensure a smooth running of operations even in conditions of poor visibility or complete darkness. At the same time, this solution allows you to **connect via radio all vehicles involved in emergency Airport plan** to one or more **remote control rooms**, giving in this way the possibility to share in real time: images, critical information, track location, condition of vehicles, send and receive requests for support and warnings of new dangers.

Along with ARFF version of THERMONAV®, at the Dubai Airport Show you will find also the **SAR (Search and Rescue) version** of the product, used in coastal airports to support search and rescue operations at sea, as well as the **SOF (Special Ops Force) version**, designed for civilian airports to assist the operations of special forces that have to intervene, for example, in case of planes hijacking or counterterrorism operations.

The exhibition, as a strategic point for the Middle East, Far East and North Africa markets, is an important opportunity for the company in anticipation of the upcoming World Expo that will precisely held in Dubai next 2020. Meanwhile the engineers of the R & D department of A.ST.IM are working on the development of the new version of **THERMONAV® system DEVS MK4**, which will be released next year and that will be more performant in terms of operational capabilities, and also for tracking of emergency and security personnel within the closed areas (such as terminals, baggage sorting area, etc.).

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A.ST.I.M. Ltd. operates in the design and development of high-tech systems. Active mainly in the aerospace and defense sectors, its solutions are also appreciated in other areas such as security, strategic infrastructure and naval. The different product lines are now used in helicopters, civil and military naval units and emergency vehicles, as well as in defense of many strategical sites. The feather in company's cap is the THERMONAV® product family that, thanks to a wide range of sensors and technologies able to cover the entire electromagnetic spectrum, can operate in air, sea and land, I mean wherever high performance and operational capabilities are required. A.ST.I.M has always been linked to its origins and the industrial field in which it was developed. It also provides automation and management systems to some market leaders in the industry sectors for their production lines.

Maurizio Minghelli, CEO and founding partner of the company, in addition to defining the A.ST.I.M business strategies is also the head of the R&D division, currently engaged in the development of new solutions for Special Forces operations and other new products for markets that, in the future, may be with strategic importance.

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