

Langkawi, 3rd – 7th December 2007

SELEX Sistemi Integrati at LIMA 2007

SELEX Sistemi Integrati, a Finmeccanica Company, world leader in defence, civil and air traffic control and management systems and sensors, with a customer base in over 150 countries, participates at the 2007 edition of LIMA Exhibition in Langkawi, one of the major aerospace and defence sector events in Asia.

In Malaysia and as well as in other countries in the South-East Asia region, SELEX Sistemi Integrati has a relevant presence as a leading supplier of electronic systems for Air Defence, naval applications and air traffic management.

The Italian company's long tradition in Malaysia is demonstrated by the presence of two important companies established with the local industries: **Comlenia**, a joint company between SELEX Sistemi Integrati and Comintel, which provides naval logistics and technical support for systems on board the Laksamana Class corvettes of the Royal Malaysian Navy; **AAT - Advanced Air Traffic** -, a joint company between SELEX Sistemi Integrati and other Malaysian equity participants, for technical support and maintenance of ATC/ATM radar systems.

The Malaysian market is deemed strategically important for SELEX Sistemi Integrati. In fact, since the Nineties the Company has provided many primary radars, secondary radars and ATC control centres in many airports.

In the air defence sector the National Air Defence of Malaysia has acquired three RAT 31 DL radar systems RAT 31/DL, the most sold radar system into NATO in the last five years, and command and control systems.

The Company is also actively pursuing the design and the implementation of systems and relevant software to provide proper protection to coastal States' interests in the EEZ - Exclusive Economic Zone. In this framework SELEX Sistemi Integrati has proposed the Vessel Traffic Management System (VTMS) to the Malaysian Coast Guard (MMEA). The system provides advanced solutions for control and management of safe vessel traffic, monitoring the maritime environment and supporting Search & Rescue (SAR) operations at sea.

At LIMA 2007 the company will be presenting its most important products and programs both at Lima Aerospace and Lima Maritime, showing its capabilities in the field of Air Traffic Management and Airport Systems, Air Defence, Naval Systems and Homeland Security.

LIMA International Aerospace Exhibition

At LIMA Aerospace, SELEX Sistemi Integrati is displaying at Finmeccanica Stand (2D01) in Air Traffic Management and Airport Systems and Integrated Air Defence Systems.

Air Traffic Management and Airport Systems

The mastery of technologies and critical capabilities enables the company to offer global solutions for Air Traffic Management Systems, including turn key airport systems. SELEX Sistemi Integrati has supplied Air Traffic Management systems to countries all over the world and has a very significant presence in Asia and in the Far East.

Product on show: ATM Demonstrator

The ATM demonstrator by SELEX Sistemi Integrati consists of an A-SMGCS (SAIL) and an Automatic Dependant Surveillance-Broadcast (ADS-B) system. SAIL, A-SMGCS Integrated solution by SELEX Sistemi Integrati, is a modular and flexible A-SMGCS suitable to a wide range of airports. The demonstrator shows one Tower/Ground Controller Position, deployed by SELEX Sistemi Integrati in Rome Fiumicino and Milan Malpensa International Airports. The SAIL Controller Working Position (CWP) provides an integrated presentation of airport surrounding airspace and surface traffic. Multilateration System installed in Malpensa relies on a network of ten ground stations, managing standard/extended squitters and on real-time replies. The ATM demonstrator includes as well an ADS-B presentation, relevant to Rome Fiumicino Airport traffic. Recorded data are gathered through an ADS-B 1090ES Ground Station (MXC) by SELEX Sistemi Integrati, a high performance ADS-B (Automatic Dependent Surveillance - Broadcast) Ground Station for en-route, terminal and airport surveillance applications, compliant with the 1090 MHz Mode-S Extended Squitter standard.

Air Defence Systems

The capabilities of SELEX Sistemi Integrati also find their natural application in the battlefield and in air defence, through solutions that are highly effective in strategic and tactical terms. SELEX Sistemi Integrati 's leadership in the battlefield digitalisation allows the company systems to supply the command with clear strategic and tactical frame of the friend and foe deployments.

Product on show: RAT 31 DL

SELEX Sistemi Integrati is at the forefront of long range radar technology with RAT31/DL, a proven state-of the art, 3D long range radar system, available in fixed (FADR-Fixed Air Defence Radar), transportable and mobile (Deployable Air Defence Radar – DADR) configurations.

The sensor is effective to a range of over 500 kilometres, is an advanced L-band solid state phased array, 3D surveillance radar, with an advanced architecture incorporating multiple simultaneous phase controlled pencil beams, all proven solutions already in use in many radars of the same family.

RAT 31/DL is able to operate in full frequency agility mode, guaranteeing resistance against Anti-Radiation Missiles (ARM) and Electronic Counter Measures (ECM).

RAT 31DL meets the latest NATO standards, has full NATO interoperability, and has been developed to satisfy future defence requirements.

RAT 31/DL is the most sold radar system into NATO in the last five years, In fact of the eight countries worldwide having acquired a total of 20 radar systems, six of them belong to NATO.

LIMA Maritime Exhibition

At LIMA Maritime, the Company will be displaying at Finmeccanica stand (A01) by presenting its products in the Naval Systems and Homeland Security:

Naval Systems

SELEX Sistemi Integrati plays an important role as major supplier and integrator of leading-edge technology based on latest generation systems. The Company is actively working on major naval programmes, such as the Horizon Frigates, the FREMM Frigate (Italian-French programme), the new Cavour Aircraft Carrier for the Italian Navy, and Baynunah Programme for the United Arab Emirates Navy as the lead Combat System integrator.

Product on show: IPN-S – Combat Management System

SELEX Sistemi Integrati boasts a dedicated exhibition area inside the Finmeccanica stand, housing a typical interforce mission, enabling the study of the huge capabilities in command and control architectures that can be applied to a targeted battlespace.

The IPN-S Combat Management System integrates combat system sensors, weapons, EW (ESM/ECM) systems, tactical data links and navigation systems into a main system, providing the command team with the facilities to operate the combat system to fulfil the ship operational tasks and missions.

Thanks to its scalar architecture the IPN-S is a solution for any type of vessel starting from Patrol Vessels through Aircraft Carriers. It can be customized to meet the ship role and operational requirements.

Homeland security - Maritime Border control

Within the Finmeccanica Group SELEX Sistemi Integrati is the Design Authority and Prime Contractor for design, manufacturing and marketing of Large Systems for Homeland Protection, including solutions for Homeland Security (protection of territory, borders, people, institutions and national and critical infrastructures) and Homeland Defence (superiority of information, interoperability, Net Centric solutions and data fusion).

Product on show: VTMS - Vessel Traffic Management System

The Vessel Traffic Management System developed by SELEX Sistemi Integrati provides advanced solutions for control and management of safe vessel traffic, monitoring the maritime environment, supporting Search & Rescue (SAR) operations at sea.

The Vessel Traffic Management System developed by the Finmeccanica Company is able to cover and manage a wide geographical area, such as its first application in the Mediterranean basin. The System architecture consists of multiple control layers: Local, of Area and Central, interacting with maritime traffic at different operational levels. The local stations within that architecture collect data directly from the Sensor Sites and interact with the maritime traffic. The VTMS by SELEX Sistemi Integrati are available in fixed, transportable and mobile versions. SELEX Sistemi Integrati has already sold many VTMS systems, in Italy (the widest net), Poland and, recently, in Yemen.

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