

# SELEX Sistemi Integrati designs and develops Large Systems for Homeland Protection, systems and radars for air defence, battlefield management, naval warfare, coastal and maritime surveillance, air traffic control and turn-key airport solutions, backed up by full customer support.

With its fifty years of experience in system integration and a customer base in no less than 150 countries, SELEX Sistemi Integrati can rely on a huge capability in systems integration, simulation, engineering, software design, and production of advanced technology systems and components. In Italy SELEX Sistemi Integrati is located in Rome, Fusaro (Naples), Giugliano (Naples), Genoa, La Spezia and Taranto. The company has also a strong international presence in Germany (SELEX Sistemi Integrati GmbH - weather radar systems), in the US (SELEX Sistemi Integrati Inc - navigation aids) and in the United Kingdom (SELEX Systems Integration). Other plants are in France, Spain and Netherlands. Recently Finmeccanica has transferred the activities and resources of VEGA Group PLC company acquired in April 2008 into SELEX Sistemi Integrati Ltd (a UK company owned by SELEX Sistemi Integrati SpA) which, at the same time, has changed its name into SELEX Systems Integration Ltd. In addition, VEGA's

consulting activities have been concentrated in one independent company, VEGA Consulting Services Ltd - which is a wholly owned subsidiary of SELEX Systems Integration Ltd - active in the supply of consulting and customer care services. The reorganization plan will permit to reinforce the consulting, prime contracting and systems integration capabilities, especially in the UK, increasing the client portfolio in a key sector such as Defence Electronics and Security. SELEX Sistemi Integrati, that has about 4,200 employees, is a leader in research and development, thanks to annual investments amounting to more than 20% of the revenue. SELEX Sistemi Integrati's offer consists of five business fields, all synergic and complementary.

## Large Systems

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). The mission the company has been called to, allows SELEX Sistemi Integrati to rely on and employ a wide range of technologies, products and competencies belonging both to the company and to all the other Finmeccanica companies.

## Civil systems for airspace, airport and maritime traffic management

The mastery of technologies and critical capabilities in the domain of Large Systems enables the company to offer global solutions for Air Traffic Management Systems, including turn key airport systems. From meteorological systems to ATC sensors, from ground stations to airspace traffic management, the company offers a total capability portfolio, proposing itself as an ideal technological partner for turn-key infrastructures, taking on the responsibility for designing, producing, installing and setting up the operational configuration. The steady commitment of SELEX Sistemi Integrati in the international field to define new standard for air traffic management systems, is confirmed by its presence in the main international programmes SESAR (Single European Sky ATM Research) and Co-Flight (programme among Italy, France and Switzerland). SELEX Sistemi Integrati also has a long experience in designing and delivering coastal, surveillance systems, sea surveillance systems and vessel traffic management systems, counter piracy, smuggling, illegal immigration, illegal fishery, and to

ensure safety at sea. SELEX Sistemi Integrati has already sold many VTMS systems, in Italy (the widest net), Poland, Russia, China and, recently, in Yemen.

## Systems and sensors for naval missions

In the naval domain SELEX Sistemi Integrati's strength lies in its fifty year long experience witnessed by more than 100 naval units and 40 different customers worldwide. SELEX Sistemi Integrati is at the fore-front in the development, production and supply of integrated combat systems, combat management systems, command and control systems, target control systems, radar and electro-optical sensors, simulation and training systems. SELEX Sistemi Integrati is the main supplier of the Italian Navy for combat systems. Among the company's main successes there are combat systems and sensors for the Orizzonte programme, for the multi-mission frigates FREMM, for the aircraft carrier Cavour belonging to the Italian Navy, besides many international programmes such as the new Baynunah Corvettes for the United Arab Emirates.

## Air Defence systems and battlefield management

The capabilities of SELEX Sistemi Integrati find their natural application on the battlefield and in Air Defence through solutions that are highly effective in strategic and tactical terms. SELEX Sistemi Integrati is a leader in digitalised battlefield systems, enabling command centres to have a clear picture in strategic and tactical terms of how allied and hostile forces are deployed.

With RAT31DL and all other sensors of the same family, SELEX Sistemi Integrati is the main European supplier of 3D Long Range radar into NATO. The new RAT31DL/M (DADR), representing a high mobility, transportable version of RAT31DL, has already been adopted by some European countries.

## Integrated logistic support and customer support

SELEX Sistemi Integrati sets out to establish close relations with each customer in order to identify the different types of support required to ensure ongoing assistance, with rapid interventions and maintenance for systems so as to guarantee effective operation throughout the product's lifecycle and to ensure top performance at all times. Personalising the service means studying the most effective post-sales support to ensure a long lifecycle and top performance for products, thus making the customer's investment more profitable. To guarantee its immediate assistance SELEX Sistemi Integrati offers a Customer Support Web Desk, working with operators who are ready to answer any question and able to assure on-line solutions.

