

Global Defence Systems and Sensors

Predictable results
for unpredictable threats



SELEX
Sistemi Integrati

A Finmeccanica Company



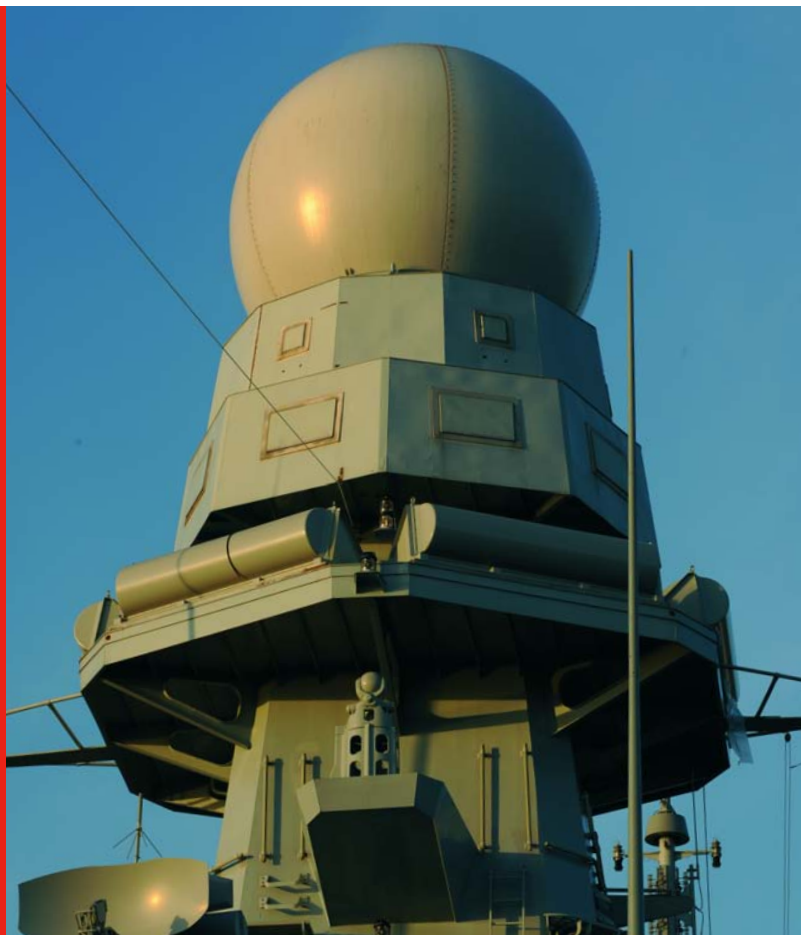


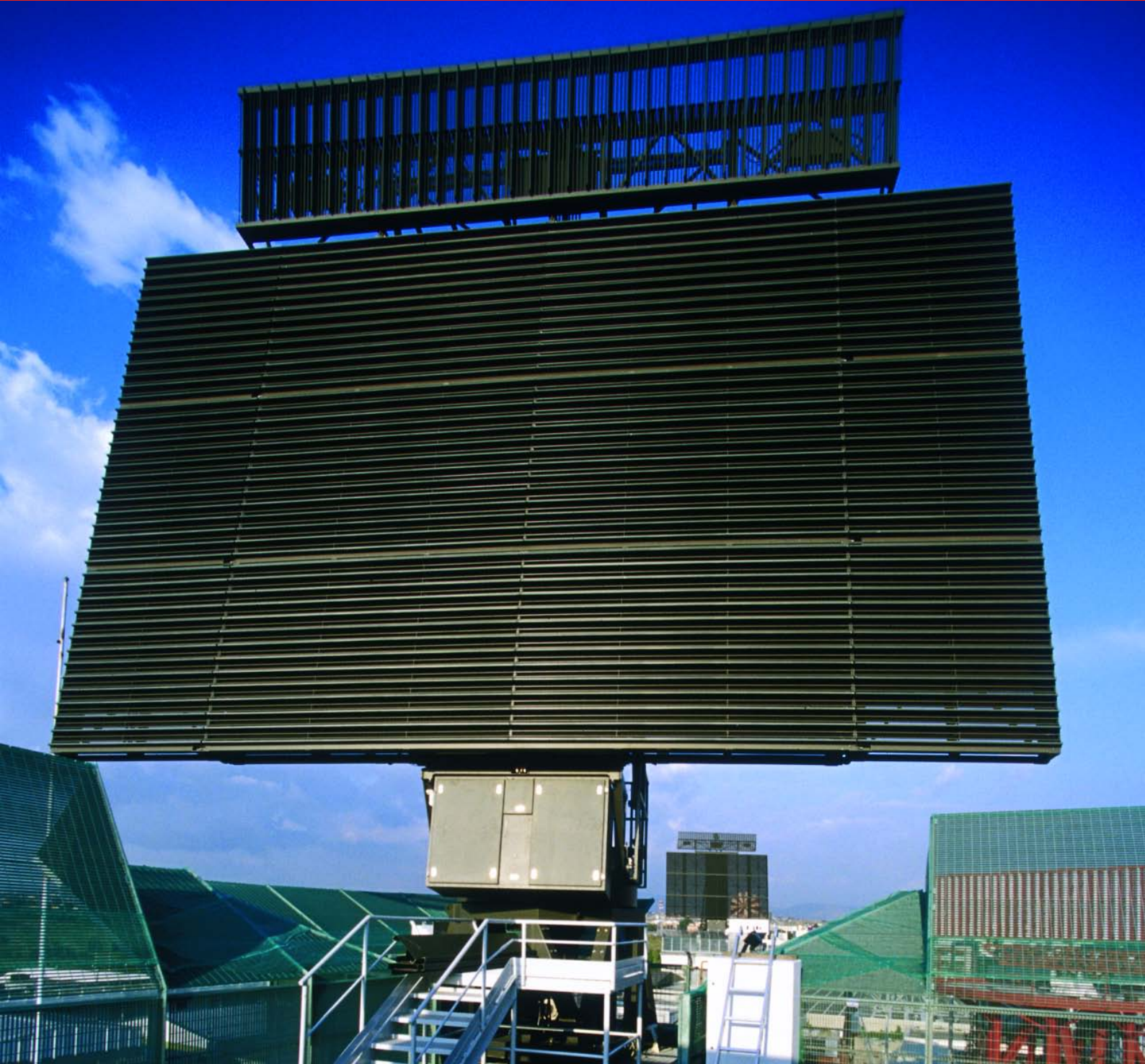
Defence Global Systems and Sensors

With extensive experience in the different areas of the industrial defence sector and applying its own skills and know-how to large system architectures, SELEX Sistemi Integrati is positioned as a global supplier of defence systems, from C4ISTAR systems to ground radar sensors and from naval combat systems to onboard ship sensors.

SELEX Sistemi Integrati's offering can be broken down into three complementary and synergistic business lines:

- Air Defence and Battle space Management Systems
- Naval Defence Systems
- Integrated Customer Support





All SELEX Sistemi Integrati sensors and systems can be integrated into a Large NCW (Network Centric Warfare) System, such as the sensors, effectors or C4I systems within a global information grid.

With fifty-years experience in system integration, SELEX Sistemi Integrati has comprehensive expertise in key enabling technologies, that are a prerequisite for the complete commercial offering of cutting edge products and solutions, together with after-sale support.

SELEX Sistemi Integrati is a leader in:

- Interforce command and control systems for the Armed Forces and battlespace management
- Battlespace surveillance sensors
- Long-range surveillance sensors

Air Defence and Battlespace Management Systems

SELEX Sistemi Integrati's capabilities are ideally suited to the provision of highly efficient tactical and strategic solutions for Battlefield and Air Defence applications, all integrated in compliance with the latest approach NEC/NCW.

Digitalisation of the Battlespace

SELEX Sistemi Integrati's leadership in the digitalisation of the battlespace makes it possible for its systems to provide commanders with a clear strategic and tactical picture of how allied and enemy forces are deployed. SELEX Sistemi Integrati's know-how ensures, in joint and multinational operations, the best representation of the battlespace along with command and control, mission planning and resource and logistic management functions.

SELEX Sistemi Integrati is a leading supplier of:

- Fixed and mobile Interforce Command & Control Systems (Joint C4I)
- Command & Control Systems for battlefield management (Tactical Air Surveillance C2, Battlefield and Target Acquisition C2)
- Battlefield surveillance sensors

SELEX Sistemi Integrati is involved in the development of the C2I-Defence and the C4I Joint System for the planning of out-of-area operations for the Italian Defence Forces. Moreover, the company is actively involved in the development of the Integrated Land Brigade and the NEC Force, based on its automated command and control systems, C4I Land SIACCON (Command & Control Automated System) and SICCONA (Command & Control and Navigation System). SELEX Sistemi Integrati is prime contractor for the project definition phase of the NEC Force.



Air Defence and Command & Control

In the Air Defence sector, through the integration of radar and sensors, SELEX Sistemi Integrati's integrated command and control systems provide real time images for airspace management.

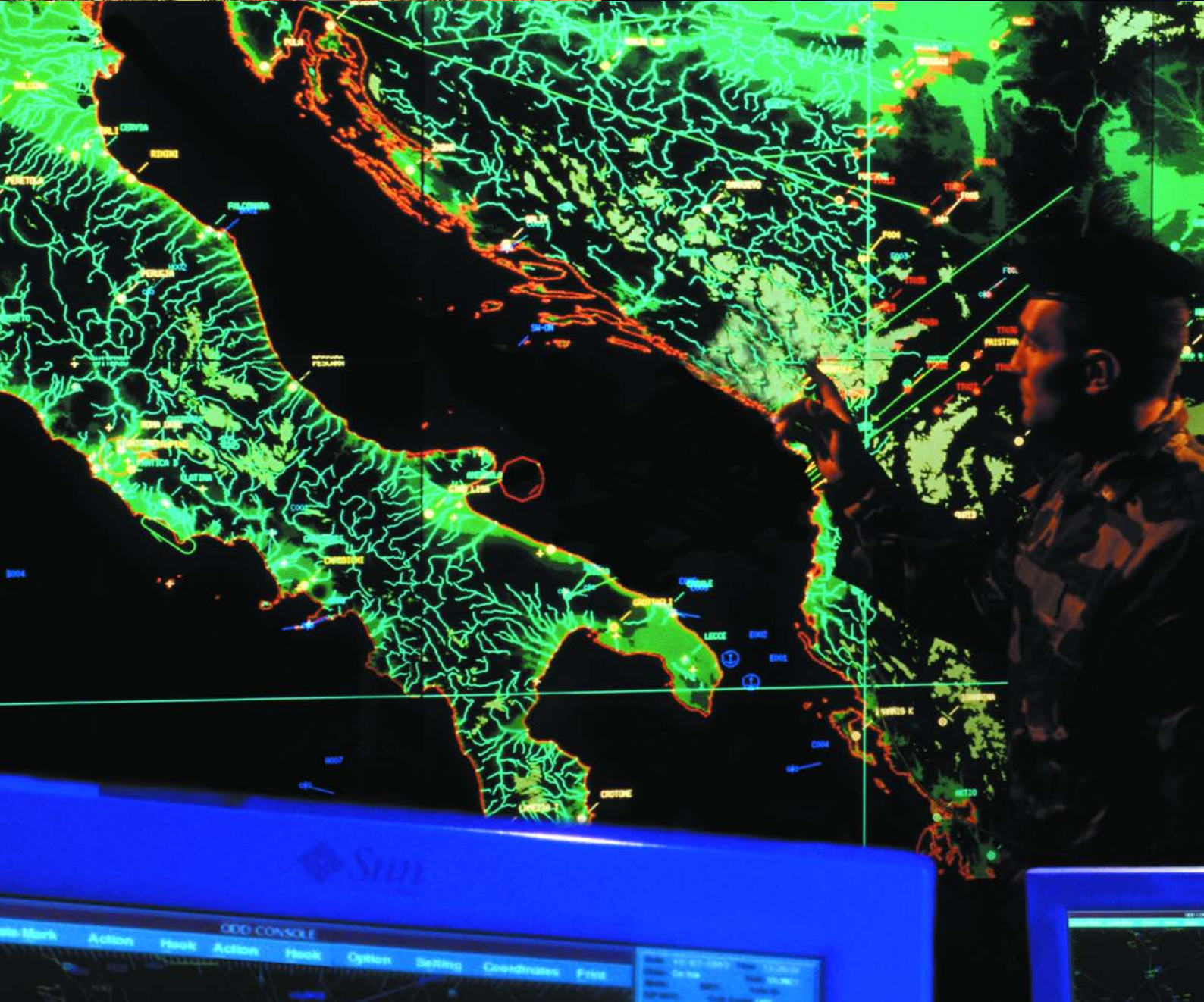
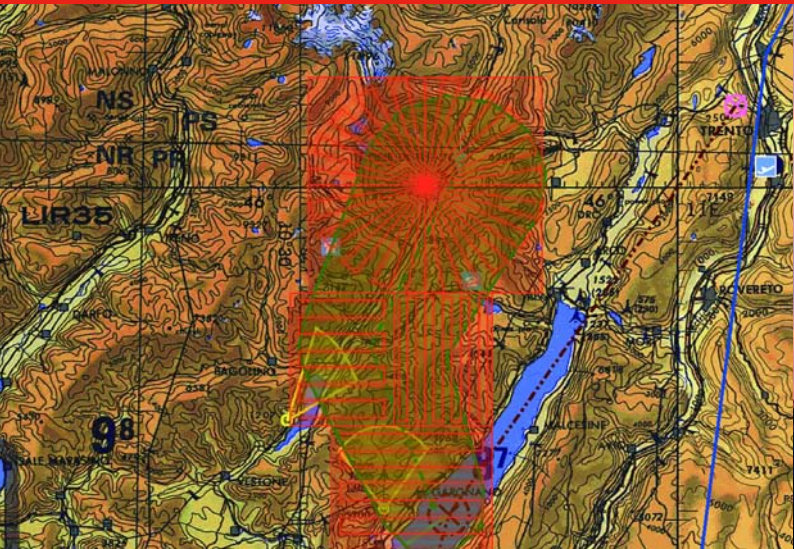
SELEX Sistemi Integrati's solutions include radar surveillance systems, comprising low-altitude target tracking, early-warning, and mission planning and control systems.

SELEX Sistemi Integrati is a leader in:

- Command & Control Systems for Air Forces (fixed and mobile air operations C2)
- Surveillance sensors
- RAT31DL and RAT31DL/M long-range surveillance radar
- ARGOS 73 low altitude surveillance radar
- RAT31SL early-warning radar
- RAT31S/SS solid state radar family
- KRONOS/T and MFRA/T, new developments in active technology

In the air defence field, SELEX Sistemi Integrati is Europe's leading provider of 3D long-range radar to NATO with the RAT31DL along with other sensors of this family. These include the new RAT31DL/M (DADR), the high-mobility transportable version recently adopted by some European countries.

SELEX Sistemi Integrati has supplied the Italian Air Force with the Command and Control System (SiCCAM) and has developed integrated turnkey systems for other countries' air defence, such as the SOC programme (Sector Operations Centre) for the Royal Malaysian Air Force.



Defence Global Systems and Sensors

Naval Mission Systems

SELEX Sistemi Integrati's world leadership and expertise stem from over forty years of thorough experience in the development and supply of integrated combat systems, combat management systems, command and control systems, fire control systems, radar and electro-optical sensors, and simulation and training systems. SELEX Sistemi Integrati is the Italian Navy's main combat system supplier and combat systems integrator.

SELEX Sistemi Integrati operates in all sectors of naval

defence, providing turnkey solutions to satisfy all levels of operational requirements, while complying with the new NEC/NCW approach.

Recent successes include combat systems and onboard sensors for frigates in the Horizon programme, multi-mission frigates in the FREMM programme and the Italian Navy's new aircraft-carrier Cavour, in addition to several programmes for international naval forces, such as the new Baynunah class corvettes for the UAE.



SELEX Sistemi Integrati is a world leader in:

- Combat System Integration
- Weapons Control Systems (NA30 and NA25 Radar & Optronic FCS, Medusa MK4 FCS, NA18L/B Optronic FCS)
- Command and Control Systems:
 - CMS-Combat Management Systems (IPN-S System)
 - CSS-Combat Support Systems
- Long/medium-range surveillance radars (RAN40L L-band Search Radar, coastal and shipboard RAN30-X/I, KRONOS NV new development in active technology)
- Multi-functional radar (EMPAR and MFRA, new development in active technology)
- Coastal radar (ARGOS 73 coastal surveillance radar)
- Naval operations command centre systems
- NCW model based simulation systems (SIAC - System Integration and Acceptance Centres)



Integrated logistic support and customer support

SELEX Sistemi Integrati develops and integrates systems ensuring extensive life-cycle. An efficient after-sale support means being able to keep up to the best performance standards.

SELEX Sistemi Integrati has a specific unit dedicated to customer support activities, from traditional after-sale to integrated support so as to ensure assistance in maintaining and upgrading customers' systems and prompt response to any requirement.

SELEX Sistemi Integrati creates partnership with its customers based on information exchange, shared management of projects and processes to foster enhancement from today's systems to the next generation capabilities.

To give quick response to customer needs, SELEX Sistemi Integrati has created a Customer Support Web Desk, with operators answering any kind of question and providing on-line solutions.

Main services include:

- Logistic support design
- Technical handbooks
- Training courses
- Repair centres design
- Obsolescence management
- Systems upgrading
- Technical assistance
- Configuration management
- Spare parts and repairs
- Organisational advice





Integrated Logistic Support 	Training 	Technical Publications 	Spares, Repairs & Manufacturing 
Upgrades 	Test & Repair Equipments 	Field Engineering 	Process Engineering 
Product Support Engineering 	After Warranty Logistic Support 	Contractor Logistic Support BASIC 	Contractor Logistic Support ADVANCED 



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