



EUROSATORY

PROTECT YOUR FUTURE

UNITE - INNOVATE - DEVELOP

PRESS RELEASE

EUROSATORY 2026

EUROSATORY - 15th to 19th June 2026 - Paris Nord Villepinte



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EDITORIAL



GILLES LABORDE

President of Cluster PRIMUS

Created in 2013, the Primus Defense and Security Cluster is a strategic player in Occitania, bringing together some 70 companies and organizations active in the defense, security, and safety markets. With more than 21,000 employees within its member companies and a contribution of €3 billion to the economy, including €650 million for the defense and security sectors, Primus is a key player in the region's industrial and technological dynamism.

In a context marked by escalating international tensions, national sovereignty and the war economy are becoming crucial issues in which our companies play an essential role. Supported by the Ministry of the Armed Forces and the Directorate General of Armament, Primus promotes synergies and the sharing of best practices between its members and economic players in France and internationally.



Join us now at our pavilion H6 - DE324 to discover all the products offered by our 14 exhibiting companies.

A PAVILION TO CAPITALIZE ON COLLECTIVE MOMENTUM

With 70% of our members being SMEs, we are committed to supporting these companies in their growth and strengthening dialogue with mid-sized companies, large groups, and industrial contractors. By combining the flexibility and agility of innovative SMEs with the power of big names in the industry, Primus is able to offer comprehensive solutions to end customers' problems, enabling them to fully accomplish their missions.

The Primus collective pavilion is part of this collaborative innovation dynamic, enabling us to unite and capitalize on the collective strength of the group. This initiative provides a great showcase for our SMEs to highlight their expertise.

A DYNAMIC DTIB WITH INNOVATIVE COMPANIES

Our members are firmly committed and forward-looking, with research and development programs that address the issues and challenges of tomorrow. Digital geography solutions, autonomous weapons and systems, cybersecurity services, remediation, and crisis management are just some of the innovations that are essential to forces in the field.

Covering a wide range of fields and always at the cutting edge of innovation, the cluster members exhibiting at EUROSATORY offer innovative products tailored to the needs of homeland security forces.



PRIMUS' MEMBERS EXHIBITING ON EUROSATORY

PRIMUS PAVILION



CLUSTER PRIMUS
6 - DE324



AGÔN ELECTRONICS
6 - D310



ALA GROUP
6 - DE324



ALTER
6 - DE312



APPI TECHNOLOGY
6 - DE323



ASCENDANCE
6 - DE311



AUMOVIO
6 - DE324



CELLUTEC GROUPE
6 - E327



CONNEKTICA
6 - DE327



ELAUL
6 - DE313



IRVINGQ
6 - DE322



SEO GROUP
6 - DE326



SOLUTECH INDUSTRIES
6 - DE326



VODEA
6 - E313



XAP TECHNOLOGY
6 - DE324



OUTSIDE OF PAVILLON PRIMUS



AKIRA
5b - A101



BACHMANN RDS
4 - H299



CEGELEC DÉFENSE
5a - H154



DAHER
6 - J45



DEGREANE Horizon
5a - H154



DELAIR
5b - C65



EXAIL
6 - H61



LGM
5a - C150



MAGELLIUM
4 - D51



MPM
4 - F217



OKTAL-SE
5a - G240



ORBITICA
5a - B156



Paul Boyé NFM
6 - F171



SPHEREA
5a - F63



TPL SYSTEMES
5b - D151



SEGMENTATION OF OUR MEMBERS' EXPERTISE



IT & Communication



Industry



Military equipment



Safety & Security



Information processing



Testing facilities



Crisis management



Software development



Optronics



Design office - Research & Design



Modeling & Simulation



Electronics & Embedded systems

Presentation

Excellence in Critical Electronics for Equipment Manufacturers and System Integrators.

AGÔN Electronics, a French group combining the expertise of LEROY Automation, TRONICO, FEDD, TEAM31, and PHENIX Électronique, offers engineering and "Build-to-Spec" services.

Our group covers the entire value chain: from R&D design and ultra-rapid prototyping to the manufacturing and assembly of printed circuit boards (PCBAs) and electronic products.

AGÔN also handles the integration, testing, and qualification of embedded electronic systems throughout the product lifecycle, including in-service maintenance (MCO). Together, we provide a catalog of off-the-shelf (COTS) products, as well as ruggedized and innovative solutions for the most demanding land, air, and naval defense programs, ensuring performance and reliability in hostile environments.

Activities

- R&D Engineering
- Electronic Manufacturing Services (EMS)
- PCB and Product Prototyping & Industrialization
- System Architecture Integration, Testing, and Validation
- Cybersecurity (IEC 62443-4-1, ISO 27001)
- Maintenance and Repair Center
- Maintenance in Operational Condition (MOC)

Electronics & Embedded systems



On-board Electronics and Industrialization in the Defense Sector

1. EMS

Agôn Electronics : Expertise in Electronic Services for Critical Systems

Agôn Electronics brings together TRONICO, FEDD, TEAM31, and PHENIX Électronique to offer a comprehensive EMS solution. We manage the entire lifecycle of electronic circuit boards: from rapid prototyping to the mass production of complex systems. As the French leader in high-reliability solutions, we assemble ruggedized equipment for land, air, and naval defense.

Our strength lies in obsolescence management, agile production, and personalized service, ensuring the autonomy of your programs.



2. ODM

LEROY Automation : Rugged, secure control and communication systems (C2) and embedded intelligence

As part of AGÔN Electronics, LEROY Automation designs cutting-edge automation solutions for the defense sector. Our controllers, such as the LT200 programmable controller with IEC 61131-3 STRATON PLC, are the nerve center of strategic equipment: radar systems, mobile command posts, anti-aircraft systems, and anti-drone systems. We combine computing power and ruggedness to ensure the reliability of military platforms.



Contact

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Presentation

Akira Technologies, founded in 2003, is a French mechanical engineering SME. It employs around 70 people across two sites: its head office in Bayonne and a machining workshop in Bergerac. Akira has high-level in-house capabilities, including :

- Design office (mechanical, hydraulic, electrical, electronic, software and instrumentation)
- Machining and 3D printing workshop
- Assembly workshop for production
- Balancing
- Instrumentation and metrology
- 12 test cells (engine test benches, microturbine test benches, modular partial test benches, etc.)

Activities

Akira Technologies specialises in R&D and the bespoke manufacture of test benches and rotating machinery, including :

- Piston engines
- Turbomachinery
- Electric machines
- Turbogenerators
- Gearboxes
- Specialised pumps

Akira's business is spread across various sectors (30% defence, 30% aerospace, 30% motorcycling and 10% other sectors such as marine, space and medical).

Design Office & Test Facilities

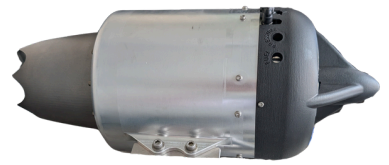


Energy conversion systems

1. Propulsion, hybrid systems & power generation

Piston engines and turbojet engines

Akira offers a range of small piston engines and turbojet engines with a maximum power output of 50 kW, which can be used to power drones or unmanned aerial vehicles (UAVs).

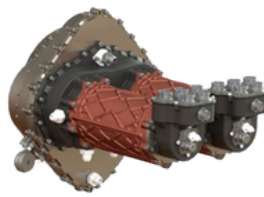


Electric generators

Akira has developed a new generation of auxiliary power units ranging from 5 to 70 kW, based on microturbine technology. Initially developed in collaboration with KNDS and the DGA, these compact and quiet units are lighter (40 to 50% lighter) and smaller (30 to 40% smaller) than units equipped with piston engines. These units can be used, for example, in land defence vehicles, naval applications or military shelters.

2. Mechanical & hydraulic equipment

Transmission systems



Akira develops specialised transmission systems. For example, Akira has designed a high-speed gearbox (50,000 rpm) connecting two electric motors (2 x 90 kW) to a gas turbine. Akira's scope of work includes lubrication and cooling management systems.

Specialised pumps

Akira also designs and manufactures specialised pumps. For example, Akira produces fuel and oil pumps for piston engines, turbojet engines and other on-board systems.

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Presentation

ALA is a global supply chain integrator serving the aerospace, space, defence, rail and high-tech industries. Through its French subsidiary, ALA France, based in Toulouse and Bordeaux, ALA offers its French clients a wide range of products, services and technical solutions via a single platform designed to optimise their supply chain operations.

Activities

- Distribution of fasteners, hydraulic fittings and electronic components
- Supply chain management
- Inventory management and planning
- Cut-to-size services
- Supply chain (DLF/Kit)

Industry

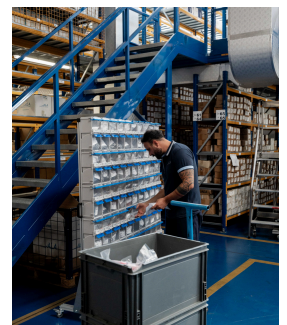
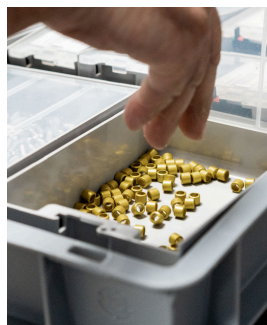


Supply chain management solutions

ALA is an innovative provider of supply chain solutions for Class C components, indirect materials and a range of market-specific products, which are used across a wide variety of platforms in the aerospace (OEM and MRO), defence, power generation, rail and high-tech sectors.



ALA specialises in optimised supply chain management solutions designed to deliver significant benefits to its clients' operations. These solutions include: supplier relationship management, inventory management, procurement planning, just-in-time deliveries, third-party logistics, consignment stock management, direct supply to customers' production lines and kit assembly.



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Presentation

Alter Technology France is a testing laboratory that supports manufacturers in demanding industries such as :

- aerospace,
- aviation,
- defense,
- nuclear,
- automotive,
- medical.

Activities

Alter Technology France offers an integrated service covering the evaluation, characterization, qualification, and reliability testing of electronic components, complemented by technology analysis and failure analysis.

The offering also includes radiation testing and engineering, EEE expertise, secure sourcing, controlled storage, and anti-counterfeiting measures, to cover the entire component value chain for critical applications in demanding environments.



Testing facilities



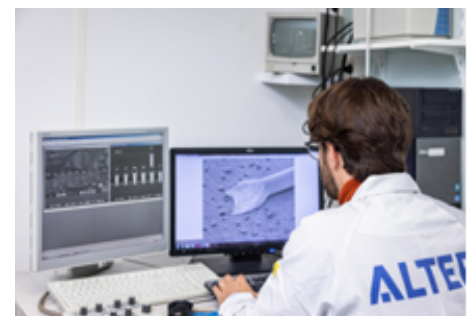
Testing and Qualification of High-Reliability Electronic Components

Ensuring safe use in harsh environments

Our testing and evaluation capabilities include electrical testing, reliability testing, technological analysis, failure analysis, and radiation testing (TID, SEE, and protocols tailored to project requirements). We support our clients from the definition of the test plan and stress conditions through to the analysis of results, interpretation of deviations, and technical recommendations.



A comprehensive, performance-oriented approach that emphasizes traceability and risk reduction helps accelerate qualification, ensure the reliability of component selections, and secure systems in harsh environments.



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Presentation

APPI-Technology designs and manufactures radio communication solutions for teams working in high-risk, noisy, and confined environments.

Our APPI communication systems enable professionals to maintain natural, full-duplex conversations despite obstacles (walls, floors, etc.) and distance (approximately 4 km).

Activities

- Full-Duplex Radio Technology
- Communication in high-risk, noisy, and confined environments
- ATEX Intercoms and audio headsets
- Intercoms without radio emission
- LWP/Man Down Alerts...

Safety & security



Hand-free & full-duplex solutions

APPI-Com Hands-Free Intercom Radio

APPI-Com is a long-range wireless intercom designed for professionals in high-risk, noisy, and confined environments. This hands-free communication solution works for teams of all sizes. The APPI-Com uses Full-Duplex technology to allow users to have a natural, conference-like conversation despite physical obstacles (walls, floors, etc.) and distance (around 4 Km)



APPI-CovR Noise-Cancelling Radio Headset



The APPI-CovR embeds a long-range conference radio inside a noise-cancelling headset and offers all of the advantages of our APPI systems: hands-free communication, a secure network, and built-in lone worker protection. APPI-CovR has a PTT/DUPLEX button that allows for two modes of use and Bluetooth connectivity so you can receive and make phone calls and share them with your team.

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Presentation

Ascendance, founded in 2018, is a European manufacturer and pioneer in hybrid-electric propulsion technologies for civil aviation and defense. Its mission is to design and commercialize innovative systems to address the challenges of decarbonization and performance in the aerospace industry. To this end, the company offers its own propulsion system, STERNA, as well as ATEA, its VTOL aircraft equipped with this technology.

Activities

- Aircraft design and manufacturing
- Development and production of hybrid-electric propulsion systems
- Research and Development Engineering Department

Industry



Hybrid-electric propulsion systems for drones and aircraft

STERNA HYBRID PACK

A modular hybrid-electric propulsion solution that integrates a battery, intelligent management, and power distribution. Our system can be installed on a variety of engines and aircraft and is compatible with all types of fuel. Suitable for a wide range of configurations (drones, airplanes, helicopters), this patented product enhances the existing system and integrates seamlessly with it.



The STERNA Hybrid Pack enables drones and aircraft to operate farther and longer, while optimizing reliability, maneuverability, and stealth.

ATEA



As the first hybrid-electric VTOL aircraft equipped with STERNA technology, this aircraft offers a viable alternative to the light helicopter: it is more efficient and economical, quiet, and agile.

With direct operating costs reduced by up to 50% and noise emissions reduced by up to 75% compared to a helicopter, along with a reduced thermal signature, the ATEA enables stealthy tactical operations in hard-to-reach areas.

It also features simplified maintenance, ensuring rapid return to service (target turnaround time of 15 minutes).

Contact

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Presentation

For over twenty years, AUMOVIO Engineering Solutions has been applying its expertise in automotive engineering to meet the most demanding challenges in the defence and security sectors.

With over 1,600 highly qualified experts, AES draws on decades of cross-sector innovation to deliver reliable, scalable and sustainable technological solutions – from radar and brake-by-wire systems to the manufacture of advanced electronic and mechatronic products and cutting-edge systems engineering.

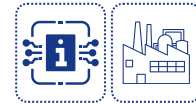
Thanks to our infrastructure certified to defence standards, we guarantee full compliance, complete traceability and enhanced cybersecurity at every stage of your projects.

Whether you are a government agency, an industrial prime contractor or an innovative defence player, AES accelerates your transition from concept to operational deployment.

Activities

- Driver assistance systems (rear-view cameras : retrofit kit, including counter-drone capability (C-UAV))
- Affordable sensor suite for non-critical functions (360° view, blind spot monitoring)
- Autonomy and swarm technologies, as well as the potential for large-scale, scalable production of unmanned systems

Industry - Electronics & Embedded systems



AUMOVIO Engineering Solutions

Born in the automotive industry. Designed for defence.

Solutions :

- **Logistics vehicles**

Driver assistance systems : supplier of driver assistance and autonomous driving packages for defence logistics vehicles.

- **Combat vehicles**

Affordable sensor suite : supplier of cost-effective, non-mission-critical sensors for combat vehicles.

- **Robotic Vehicles Platform (Air / Land / Sea)**

Autonomy package : supplier of swarming and autonomy equipment for unmanned systems; scalable production capacity and capability.



Contact

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Presentation

BACHMANN RDS, a world leader in metal-textile structures and modular systems, designs sustainable, rapidly deployable, turnkey solutions for the most demanding environments. Based in Orléans, with a maintenance centre in Mornac (16), we manage the design, manufacture and integration processes to guarantee reliability and high quality. Our infrastructure protects personnel and equipment in the Defence, Aerospace, Industrial and Humanitarian sectors :

- Command posts
- Hangars, warehouses, technical workshops
- Camouflage and decoys
- Turnkey camps (accommodation, field kitchens and field hospitals)
- CBRN & decontamination systems

Tailor-made solutions, delivered quickly and suited to all projects.

Activities

- Rapidly deployable modular structures
- Decontamination solutions and COLPRO systems
- Specialist maintenance and technical support

Crisis management



Rapid deployment solutions

Our CBRN decontamination solutions

Our solutions can be deployed quickly – in a matter of seconds for our decontamination booths and in under 20 minutes for our comprehensive mass decontamination system. Fully self-contained, they operate without the need for external infrastructure. Robust and reliable, they are designed for extreme conditions and comply with the ORCHIDS protocol to ensure optimal effectiveness. Modular and flexible, they can be adapted to all requirements, from medical triage to mass decontamination, to address any CBRN scenario.



Field camps and command posts

Sturdy, lightweight and fully modular, our inflatable solutions can be deployed in record time and can be custom-designed to meet any operational requirements. Thanks to a wide range of customisation options, our products are ideally suited to the most critical missions and provide secure, operational spaces for managing crisis response operations.



Hangars

Thanks to our proprietary technology, our hangars can be erected in record time, with minimal civil engineering requirements. Their extremely robust structure ensures exceptional durability, whilst offering unrivalled flexibility : they can be dismantled and moved quickly from one site to another, in line with your changing operational needs. As industry leaders in their field, our solutions are deployed worldwide. With over 1,200 hangars installed internationally, our expertise is now recognised by the most demanding organisations.



Contact

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Presentation

50 years dedicated to protecting critical infrastructure and providing operational support.

As a European leader in technology services, Cegelec Défense has been applying its expertise to major defence and security projects for many years.

Activities

- Securing hardened sites, structures and networks (bunkers, electromagnetic protection, etc.)
- Physical protection, facility hardening (access control, intrusion detection, video surveillance)
- Cybersecurity
- Deployment support, shelters for command and control systems, and support for personnel and equipment
- Crisis management,
- Water treatment and storage
- Field hospitals, Mobile Medical Units
- CBRN decontamination
- Electromagnetic protection (EMC) and test equipment for antenna measurement (SIEPEL brand)

Ruggedised infrastructure & technology products



Your partner in defence and security

Deployable command and control module

Once deployed, the MC2P can be used as a command post deployable by air, sea or road, or for law enforcement and crisis management operations. It accommodates 20 operators with the C4I environment and consists of a 20-foot ISO container incorporating 1 to 6 deployable modules.



Second-generation mobile detection and intelligence system



The SMDR2 is a mobile and robust solution, suitable for any environment. Mounted on a pick-up truck, it deploys a 7.5-metre mast fitted with a camera and radar to monitor incoming and outgoing traffic. It detects vehicles from over 15 km away and pedestrians from 5 km away.

Protection of industrial and sensitive sites

Implementation of active and passive security measures : perimeter protection for sensitive sites, integration of detection, response and communication capabilities into a dedicated hypervisor system, ANSSI-compliant cybersecurity, proven solutions for perimeter protection and access control. Levels : deterrence, detection, monitoring.

Contact

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Presentation

With five production plants across France, the CELLUTEC Group is a French specialist in the processing of technical materials, including foams, plastics and bespoke cushioning solutions. We design and manufacture protection, integration and optimisation solutions for sensitive equipment. Operating in demanding sectors, we support defence industry players with robust, reliable solutions tailored to extreme environments.

Activities

Our solutions guarantee :

- Protection against shocks and vibrations
- Precise securing of equipment
- Resistance to field conditions
- Logistical and ergonomic optimisation

Industry



Bespoke protection for military equipment

Custom-made foam padding (fender)

Design of technical foam inserts for sensitive military equipment (optronics, electronics, weaponry, drones). Analysis of mechanical stresses, shock absorption and secure retention of components. High-precision machining (CNC, waterjet) enabling complex, repeatable cuts for both series production and prototypes.



Integration into waterproof cases and flight cases

Full integration of equipment into IP67-rated waterproof cases or flight cases. Provision of ready-to-use solutions including custom-moulded foam, internal organisation and user ergonomics. Ideal for secure transport, long-term storage and field operations in extreme conditions.

Machining of engineering foams

Processing of technical foams (PE, PU, EVA, cross-linked antistatic, etc.) tailored to military requirements: mechanical strength, thermal stability, lightness. Expertise in a range of processes: cutting, milling, bonding, assembly. Ability to meet demanding specifications.



Solutions for drones and on-board electronics

Development of specialist protective solutions for drones, sensors, on-board systems and sensitive instruments. Optimisation of component retention, vibration reduction and secure fastening during transport or operations. A bespoke approach tailored to mission requirements.



Contact

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Presentation

Connektica enables aerospace and defence manufacturers to digitise and automate assembly, testing and quality control within a single platform.

Test data and contextual evidence are captured as the process unfolds and organised to ensure compliance and facilitate production management.

Activities

- MES tailored for the aerospace and defence sectors
- Digitisation of procedures and quality controls
- Automation of tests and pass/fail assessments
- Real-time traceability and non-conformity management
- Multi-site and supplier production management
- Automated generation of compliance certificates

Software development



Software development

MES platform dedicated to Assembly, Integration & Test (AIT)

Connektica is a software platform that enables companies in the aerospace and defence sectors to digitise and automate their assembly, integration and testing operations.

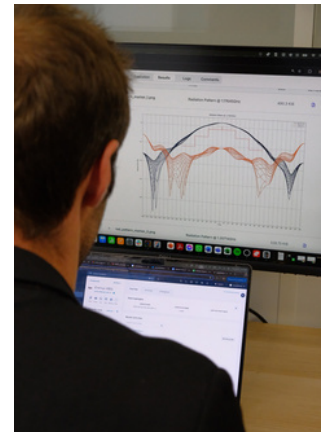
It centralises operational data, automates quality controls and streamlines traceability to speed up production whilst ensuring regulatory compliance.



Real-time control and industrial automation

The platform connects equipment, automatically collects raw data and applies evaluation criteria in real time.

This gives manufacturers complete visibility over their production lines, suppliers and performance indicators, facilitating the transition from prototype to mass production



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Presentation

As an aircraft manufacturer, industrial group, industrial services provider and logistics specialist, Daher currently employs 14,500 people and is projected to generate turnover of €1.9 billion in 2025.

Backed by its family ownership, Daher has been committed to innovation since its foundation in 1863. With operations in some fifteen countries across Europe, North America and Asia, Daher designs and develops value-added solutions for its customers and partners in the aerospace and industrial sectors, serving both civil and defence markets.

Activities

- Operation of the fast and reliable TBM 910 and 960 aircraft, designed for liaison missions, and the design of the Kodiak 100 and 900 aircraft, robust platforms suited to hostile environments.
- Production of aerospace components for the defence sector, as well as logistical and tactical shelters and protective containers for sensitive equipment.
- Comprehensive military support (operations, training, MCO).
- Complete control of the supply chain with secure door-to-door services.

Industry



Tactical shelters and protective containers for sensitive equipment

Logistical and tactical shelters

Daher tactical shelters are robust, modular solutions designed to protect and deploy sensitive equipment in demanding environments (radar shelters, communications shelters, drone control shelters, etc.).

Easy to transport and quick to deploy, they offer security, autonomy and operational flexibility to the armed forces.



Protective cases for sensitive equipment

Daher containers are designed for the transport, storage and protection of sensitive equipment in demanding operational conditions (communications equipment, ammunition, engines, etc.). Robust, modular and interoperable, they ensure security, logistical reliability and full integration within military supply chains.



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Presentation

Founded in 2011, Delair designs, manufactures and markets a comprehensive range of aerial and underwater drones for the inspection of industrial infrastructure and for security and defence applications, as well as a range of short- and medium-range remotely operated munitions.

With several thousand drones in operation across more than 75 countries, Delair is positioned as one of the leaders in the European multi-mission robotics market.

Based in Toulouse, Marseille, Grenoble and Paris, Delair has 250 employees and is projected to achieve a turnover of €50 million by 2025.

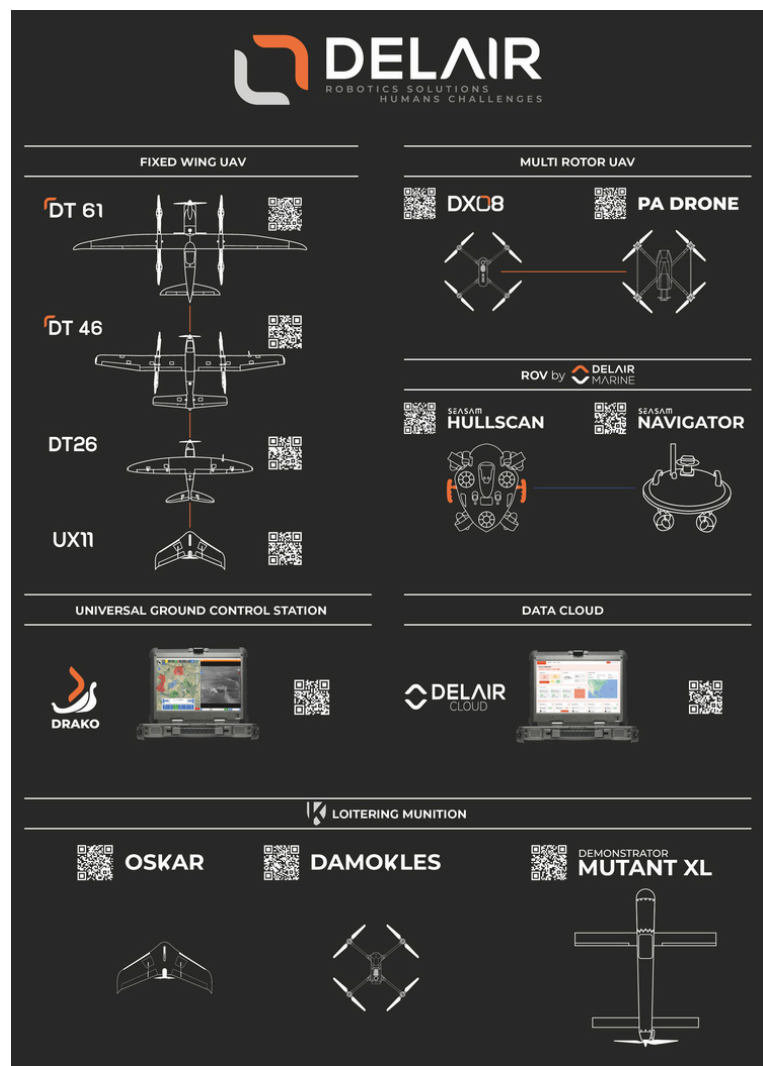
Activities

- Security
- Defence
- Inspection of industrial infrastructure

Industry



Designer and manufacturer of a comprehensive range of aerial and underwater drones



Contact

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Presentation

Founded in 1949, ELAUL, a specialist in emergency power, portable lighting and beacons, became an independent production cooperative in 2006.

Renowned for the quality of its products and its commitment to its customers and partners, ELAUL aims to meet the challenges of the future.

Activities

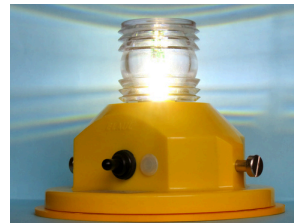
- Marking
- Portable lighting
- Signage
- Emergency power

Military equipment



Emergency power, portable lighting and beacons

Development and manufacture of various ground marking systems (aeronautical, land-based)



Development and manufacture of portable lighting and signalling equipment



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Presentation

Building on a rich heritage dating back to Leslie Leroy Irvin's groundbreaking jump in 1919, IrvingQ® celebrates over a century of life-saving innovations.

As major suppliers to the air forces of the Second World War, the companies Irvin and GQ Parachutes evolved to become IrvingQ®, continually refining parachuting and airdropping systems.

Today, our enduring commitment to safety reflects a history rich in twists and turns.

IrvingQ®: over a century of excellence, shaping the future, with a constant focus on performance and safety.

Military equipment



Parachuting & airdropping

Parachutes

IrvingQ® offers a range of steerable and non-steerable low-altitude static parachutes for main and reserve troops, which meet the needs of most customers. All our parachutes are fully certified and proven, with an outstanding safety record and consistent performance.



Drop systems

The airdrop systems developed by IrvingQ® have undergone rigorous testing and have proven their worth in multiple theatres of operation, with hundreds of airdrops carried out under operational conditions. IrvingQ®'s commitment to excellence is not merely a promise; it is a legacy spanning several decades, making the company one of the world leaders in the field of airdrop delivery.



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Industry



Presentation

LGM is a specialist engineering group dedicated to meeting the efficiency and autonomy requirements of large-scale, complex projects and critical industrial assets.

We therefore support organisations in the industrial and infrastructure sectors – both civil and defence – seeking solutions for security and optimisation, or drivers for technological transformation.

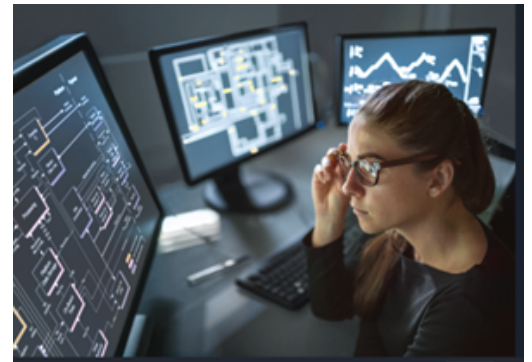
Activities

- **Consulting, Methods & Software Tools**
 - Technology Security
 - Digital Transformation & AI
 - Sustainable Industry
- **Industrial Electronics**
 - Electronic Design
 - Radar Design
 - Industrialisation & Production

Security and optimisation solutions : drivers of technological transformation

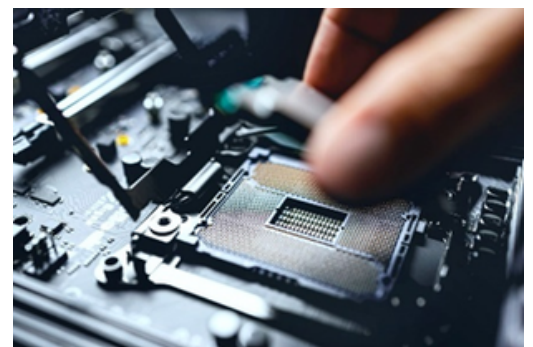
Consulting, Methods & Software Tools

Advanced, bespoke engineering solutions with comprehensive support for complex, long-life systems and infrastructure (integrated logistical support, in-service maintenance, risk management, project management and project supervision, technical documentation and training).



Industrial Electronics

Design and manufacturing solutions for high-tech electronic test equipment and facilities for embedded security systems.



Contact

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Presentation

An intermediate-sized enterprises company with nearly 300 engineers and PhDs, offering high-value-added solutions for civil and military applications. We are involved in numerous French, European and international projects across a wide range of fields, including computer vision, Earth observation, space surveillance, digital geography, and software and systems engineering. We offer bespoke or off-the-shelf solutions resulting from our commitment to continuous innovation (10% of turnover is dedicated to Research and Development).

Activities

- Integration of sensors, vector data and control and operational systems
- Software and cloud-based solutions
- Image and data processing and fusion
- Detection and tracking of vehicles and people (image and video)
- Positioning, navigation and geolocation
- Geographic Information System
- Production centre and mapping workshops

Information processing



Digital geography

Aquila Mini

The Aquila Mini incorporates our NATO 4609 plug-and-play video processing system. It is designed for environments with constraints on size, weight and power consumption.



With a video feed from any source, you can utilise our full range of software modules, such as : georeferencing enhancement and utilisation, the detection and tracking of moving and stationary targets, and the analysis of these targets' behaviour.

The Geographic Information Center (GIC)

A centre for the production of georeferenced data, maps, imagery and elevation data derived from aerial photographs, satellite imagery and even existing paper maps. It meets both civilian land-use planning and military requirements.

The solution offered by Magellium includes, depending on the client's requirements :

- Digitisation of paper maps,
- Provision of reference data,
- Orthorectification and georeferencing of images,
- Capture of geographical features,
- Management of production and distribution of products,
- User training.

Before



After



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Presentation

A subsidiary of the Étienne Lacroix Group, MOULAGES PLASTIQUES DU MIDI (MPM) specialises in the design and manufacture of thermoplastic components for the defence and military equipment sectors.

Activities

MPM Protection :

- Embodies a new generation of tactical holsters : intelligent, robust, ergonomic and featuring a sleek design. Every component is designed to provide reinforcement without adding bulk, protection without restriction, and connectivity without distraction.
- Develops a range of products to equip our forces.

We are working on a range of accessories for our holsters to facilitate movement in hostile environments.

Other products will also expand the possibilities in ballistics, protection and support for the teaching of military doctrine.



Military equipment



Thermoplastic components

KIT HOLSTER 1

- Active retention + passive retention
- Compatible with GLOCK 17/19 Gen IV and V
- Sight and magazine release protection
- Removable barrel protection plate compatible with standard mounting plates
- Available in right-handed or left-handed versions. Sold with a belt/chest mounting plate



KIT HOLSTER 1 OPS

Same as Holster Kit 1 :

- Compatible with TRL1 and TRL2 tactical lights
- Compatible with TRIJICON, AIMPOINT, HOLOSUN red dot sights and other optics
- Supplied with a belt/chest mount



Aerosol cans

- Fibreglass reinforcement
- Drop and pull-out tested
- Cartridge locking system
- 4 sizes
- Compatible with standard aerosols
- Even spray without dripping
- Good grip and focused spray



Decoy vehicles

- Realistic / Rigid / Transportable / Easy to assemble / Mobile
- Optional : Thermal detection, radar signature...
- Tubular structure with a quick-assembly pin system and photographic panels : 250–400 kg depending on the model, which can be supplemented with accessories (antennas, tarpaulin, Galix system...)
- Compatible with various vehicles (troop transporters, light armoured vehicles, command vehicles, etc.)
- Packaged as a complete kit on pallets, it can be transported on a troop transport vehicle (e.g. GBC180)

Contact

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Presentation

OKTAL Synthetic Environment (OKTAL-SE) was created in 2001 by Jean LATGER and is part of SOGECLAIR Group. Our purpose is to provide customers with state-of-the-art multi-sensors simulation software.

Thanks to the reliability and the performance of our SE-Workbench Modeling and Simulation product line, OKTAL-SE has become an international reference in terms of Synthetic Environment M&S in both Electro-Optics (Visible, Infrared, Laser, LiDAR) and Radio-Frequency (Radar, SAR, GNSS) domains.

In EO and RF, our tools have proved their efficiency on major industrial defense programs (SCALP...) in France, Europe and Asia. OKTAL-SE currently proposes innovative solutions for AI Neural Networks Training for detection and navigation purpose. The approach is purely synthetic and based on SE-Workbench.

Activities

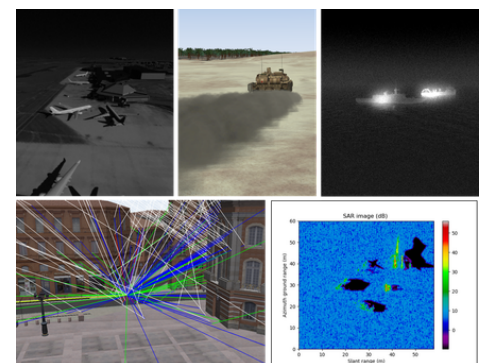
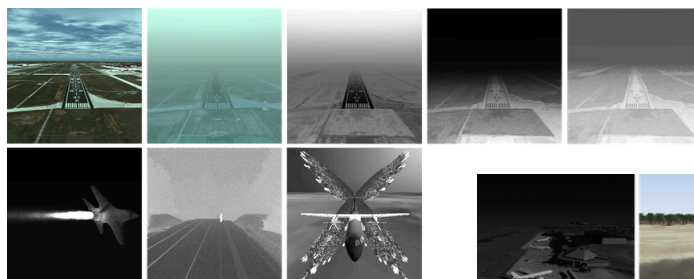
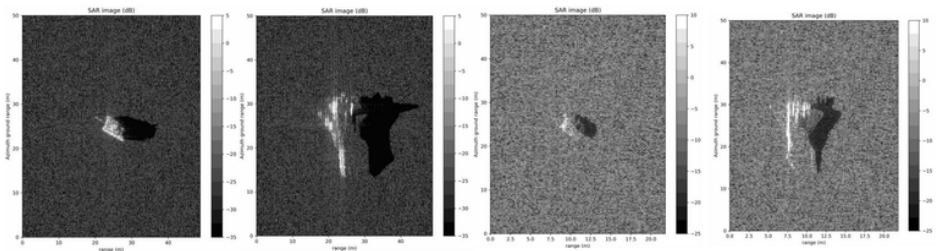
- SE Modelling
- EO M&S
- RF M&S
- AI datasets

Modeling & Simulation - Optronics



Simulation with significant scientific value

COTS editor of Physics based Modelling & Simulation SW providing Digital Twins of systems embedding sensors and Datasets for training AI Neural Networks to detection via remote sensing.



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Presentation

Orbitica specialises in the distribution of high-tech products and services for demanding environments: positioning and transmission, GPS/GNSS equipment and services, satellite communications, radio communications, and communications via ruggedised/ATEX-certified PCs and tablets.

Activities

- GPS & GNSS (Garmin) Satellite communication : networks, terminals, management and broadcasting (inReach)
- Radio communication and drone modules (DTC)
- GNSS receivers, GNSS maps and smart antennas (Septentrio)
- Rugged/ATEX-certified PCs and tablets (Panasonic, Getac)
- Means of tracking systems and people, and vehicle tracking
- Geographic Information Systems, Positioning, Navigation, Geolocation, Mobile networks

Military equipment



Distribution of high-tech products and services

SEPTENTRIO : Precision GNSS solutions

Centimetre-accurate GNSS solutions, resistant to interference, with advanced protection against jamming and spoofing.

Suitable for land, air and maritime drones, they ensure reliable positioning in challenging environments, with seamless integration into existing systems.



DTC, CODAN and KÄGWERKS : Interoperable tactical communication solutions



The Sentry range (Codan-DTC Sentry) comprises secure, high-speed tactical IP radios, including the Sentry 6120-BM for fixed and vehicle-mounted deployments and the Sentry 6110-MP-2, optimised for low-power mobile applications.

The BluSDR range offers MESH modules that can be integrated into drone platforms and resource-constrained embedded systems.

GARMIN : Solutions GPS et satellite

Garmin's Xero C2, Xero L60i rangefinder, GPSMAP Hii Plus and inReach Mini 3 Plus cover a full spectrum of functions, from ballistic and distance measurement to advanced GPS navigation and satellite communication, offering accurate, robust and connected solutions for demanding environments, even where there is no mobile network coverage.



Contact

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Presentation

Acquired by the Norwegian group NFM in October 2025, Paul Boyé Technologies – part of NFM Group – is a leading French company specialising in the design and manufacture of uniforms, combat systems, and CBRN and ballistic personal protection solutions.

Activities

- CBRN protective equipment
- Bulletproof vests, tactical vests and impact-resistant protective equipment
- Combat equipment (combat uniforms, etc.)
- Fire safety equipment
- Carrying systems (bags, cases, harnesses, pouches, etc.)
- Tactical gloves

Military equipment



Combat uniforms & CBRN and ballistic personal protective equipment



- **A comprehensive range of CBRN PPE solutions** : Designed for military and homeland security applications.
- **Ultra-lightweight chemical protective underwear** : A major innovation in CBRN protection, ensuring optimal protection without compromising mobility and comfort.
- **Ballistic protection equipment** : State-of-the-art ballistic protection solutions, offering unrivalled flexibility and comfort for the soldier of tomorrow, incorporating the latest technological advances.

With the acquisition of Paul Boyé, the Group's ability to supply comprehensive protection systems has been strengthened – including body armour, helmets, uniforms, CBRN protective equipment, firefighter gear, as well as advanced logistics and recycling solutions – backed by R&D and production capabilities across Europe.

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Electronics & Embedded systems



Presentation

SEO Group operates throughout the entire product lifecycle through specialised teams in design, industrialisation, manufacturing, validation, on-site installation and support. We have all the resources needed to support you in your projects, from design to operation of your equipment.



Activities

- Design and production of test benches, simulators and embedded systems
- Mechanical, electronic and electrical design
- Wiring and integration
- Functional testing
- MCO and MRO
- Obsolescence management
- Retrofit
- NATO codification

Design, manufacture and maintain your critical systems

Test benches, simulators and embedded systems

For your critical equipment in defense, aerospace, space

01

Functional test benches

Design and production of custom test benches for the validation of your equipment.

02

Simulators

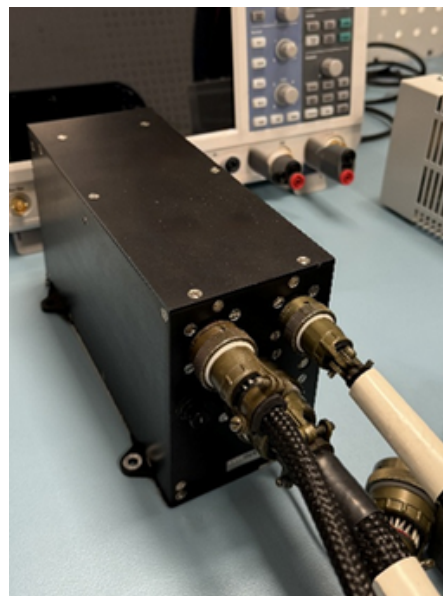
Simulators and stimulation systems for training and software validation.

03

Ruggedized embedded systems

Embedded computers for land, air, sea applications. Design, integration, MCO.

Integrated design office and production • EN9100 certified



Maintenance in Operational Condition

MCO / MRO

Sotrem SEO

Maintenance and repair of your embedded equipment, benches and tooling. Failure analysis, repair and document management: a complete offering to extend the life of your critical systems.

Contact

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Presentation

At Solutech Industries, our expertise and commitment to innovation and industrialisation are at the heart of our success. Our teams are trained in the latest technological advancements and use state-of-the-art equipment to ensure the quality and precision of our products, as well as a high manufacturing capacity.

Activities

- Research, design and mechanical engineering
- Mould makers and toolmakers
- Production ranging from prototypes to large-scale series
- Machining of all materials
- Plastic injection moulding
- Assembly, fitting and integration of mechanical components
- Spare parts & MRO support

Technology at the service of your mission

Mechanical engineering industry



Our industrial expertise, from prototype to mass production

Research & Innovation

Solutech Industries adapts and develops your ideas into projects, turning them into reality.

- Requirements analysis
- Feasibility assessment
- Product design
- Material selection
- Prototyping
- Integration
- Testing and validation




Design & Industrialisation

- Design, programming and manufacture of specialised machinery, moulds, tooling, prototypes and precision components.
- An industrial approach to design for cost optimisation. Expertise across all sectors: aerospace, defence, electronics, medical, food processing, etc. Manufacture of spare parts and maintenance support for defence programmes.
- Management and processing of materials including stainless steel, aluminium, titanium, steel, Inconel, copper, brass, plastic, etc.



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Roquemaure



Presentation

SPHEREA, a trusted third party for 60 years and a partner to the Ministry of the Armed Forces and the defence industry, provides testing solutions tailored to support major military programmes and contributes to operational readiness.

Activities

- Drones – Related equipment
- Connectors and cabling
- Electrical, electromechanical and hydraulic equipment
- Sub-assemblies and components for land, air and sea vehicles
- Electronics – Avionics – Embedded systems
- Technical support, testing and maintenance
- Obsolescence management

Testing solutions for harsh environments

D2G (Diadème 2nd Generation)

D2G : high-intensity testability for the most accurate possible URL reconstruction. Support for the electronic and optronic equipment on air-land platforms to ensure maximum equipment availability.

SIMMT : « The second-generation Diadème test bench [...] is an integral part of the capabilities we need to deploy in order to be more responsive, more mobile and therefore more efficient in dealing with our vehicles and breakdowns. »



ESUS

A compact solution that can be integrated onto a drone platform for signal detection and identification.

Designed to provide a comprehensive and portable solution for the detection, identification and sectorisation of electromagnetic signals.



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Presentation

TPL Systèmes, a French expert in radiocommunication since 1989, designs and manufactures critical solutions for emergency and security services.

Its equipment, which is 100% made in France, is deployed in more than 30 countries from its sites in Sarlat and Toulouse.

Activities

- eDMR digital radio communication (networks, terminals, relays)
- Multi-technology pagers (POCSAG, LTE, IoT, TETRA)
- Connected onboard equipment for emergency vehicles
- Public alert solutions (sirens, controllers, consoles)
- ANTARES and eDMR compatible radio accessories
- Vehicle and trailer integration and cabling
- Deployment, maintenance, training, and support
- R&D and manufacturing 100% Made in France

Radiocommunication



Critical Radio Communication Solutions

MDR : Mic Dual Radio

The MDR (Mic Dual Radio) is an advanced remote speaker microphone that can be connected simultaneously to a smartphone (via Bluetooth or USB) and a professional radio (via cable).

Designed for smooth migration from legacy radio networks (LMR) to new broadband communication systems (4G/MCPTT), it allows users to communicate across both platforms at once.

It supports Direct Mode (radio-to-radio communication without infrastructure), acts as a gateway between devices, and is compatible with Android/iOS smartphones and various radio terminals (TETRAPOL, TETRA, DMR, etc.). Built in France, it's rugged, waterproof (IP67), long-lasting, and includes noise cancellation, customizable buttons, and multiple accessories.



Remote speaker microphone MDIR

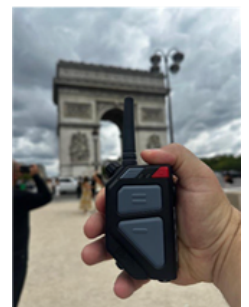
The MDIR remote speaker microphone incorporates an Oxydio low-data-rate radio, designed to operate at low power while ensuring excellent radio performance. It enables long-distance connections with extended battery life of over 14 hours.

This remote speaker microphone can operate in two ways :

- In conjunction with a smartphone, via USB or Bluetooth, equipped with a TOM or equivalent MCPTT solution
- Or autonomously, in independent radio mode

It will include a scanning function allowing simultaneous monitoring of several radio channels, and offers the possibility of connecting audio accessories, such as intervention headsets (with Fischer, Nexus, Lemo plugs) or earphones (with jack plugs).

Its design, industrialisation and production will be carried out entirely in TPL Systèmes' factories in France.



Contact

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Presentation

In-car multimedia solution :

- Video, imagery, audio and metadata
- ISR STANAG 4609, HEVC
- Multi-sensor (EO/IR, AIS, RADAR, GPS, etc.)
- Mission preparation, monitoring and mission reporting
- Automatic scanning of areas of interest in the theatre of operations with automatic report generation
- Moving map and SITAC
- Geo-database
- HMI / HD-SDI display
- Record, encode, transcode, replay, stream & chat over datalink

Activities

- System Architecture
- Rugged embedded electronics design and real-time software (EN9100)
- Development of STANAG 4609 encoders, recorders, streamers and mission systems with displays and HMIs
- Development of image processing and AI algorithms for edge computing
- Platform-agnostic hosting of third-party software (sensor interface, AI, image processing)
- Integration, MIL/DO160 qualification, validation and pre-delivery testing
- MCO / MRO under Part 145
- Collaborative R&D and POC

Electronics & Embedded systems



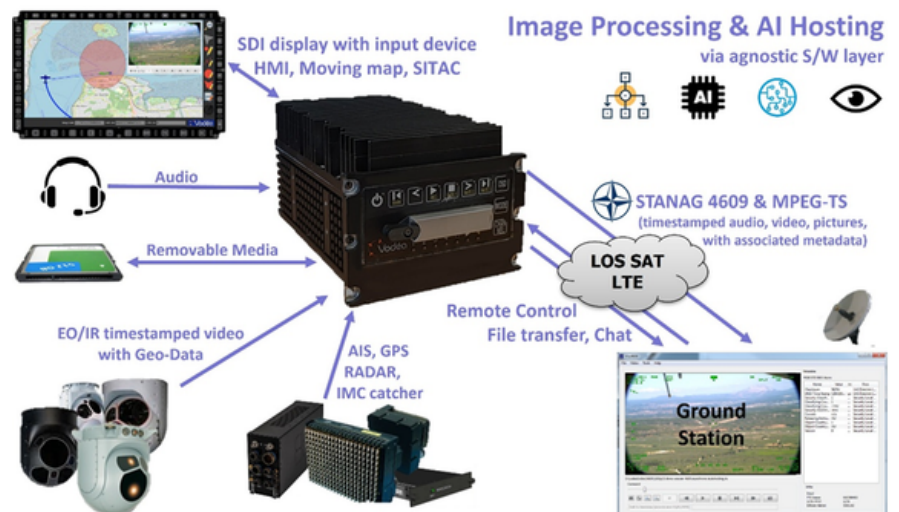
Supplier of ISR on-board computers

For over 20 years, VODEA has been designing (electronics, software and packaging), assembling, qualifying and delivering, including MCO/SLI, embedded image processing and AI units for harsh environments in the aerospace and defence sectors: over 200 FOCUS products are in operation on Tactical Drone Systems (Army), the ATL2 maritime patrol vessel, Euroflir (Safran E&D), PHA (Royal Navy), the Boeing 777, the Rafale EV, ALSR and mission helicopters.



FOCUS-AIX : DO160 ISR MISSION COMPUTER (4 LRUs in 1)

FOCUS-AIM : MINI STANAG 4609 ENCODEUR with REAL TIME AI



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Presentation

Founded in 1996, XAP Technology has forged its identity within the demanding world of motor racing. Today, we apply this culture of absolute performance and responsiveness across all industrial sectors.

Based in Calvisson (Gard), our team of 24 experts ensures 100% in-house production. This in-house expertise enables us to guarantee agility and rigorous quality control for every solution that leaves our workshops.

Activities

Engineering and Project Management

- Project Management : Rigorous control of deadlines and securing the supply chain.
- Design Office: Advanced CAD design, rapid prototyping, continuous optimisation and the creation of complete systems.

Electronics and Embedded Intelligence

- Printed Circuit Board Workshop : A specialist unit dedicated to design, reverse engineering and precision assembly (SMD and traditional).

High-precision mechanics

- Machining & Manufacturing : Expertise in complex machining (3, 4 and 5-axis), milling and waterjet cutting.

Electric mobility & retrofitting

- Electrical Workshop : Assembly and prototyping of electric motors specifically sized for retrofit solutions.

Electronics & Embedded systems



Design and Expertise in Land, Marine and Airborne Embedded Systems Solutions

XAP designs and manufactures cutting-edge electronic solutions in France. We combine technological innovation with a commitment to sustainability to help all industrial sectors achieve excellence. Our mission is to transform your complex challenges into reliable, intelligent and forward-looking embedded systems.



Our strength lies in our comprehensive control of the value chain. Thanks to our design office and production facilities, we combine a range of high-precision disciplines :

- Embedded Intelligence : Cutting-edge electronics, mechatronics and software development.
- Mechanical Engineering : Precision machining and unique expertise in carbon fibre (forged and woven)
- Mobility of the Future : Design of electric motors and comprehensive development of retrofit kits.



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ABOUT PRIMUS

The Primus Cluster brings together around sixty companies involved in the Defense, Security and Safety markets. With 21,000 jobs and a contribution of €3 billion to the economy, including €650 million for the Defense & Security sectors, Primus creates genuine synergies between its members to offer innovative, global solutions.



Goals and Missions

- Economic development and innovation : Primus showcases its members' skills and the R&D projects they are working on. The Cluster has established a collaborative innovation dynamic, enabling players in the Defense, Security and Safety sectors to remain constantly focused on tomorrow's innovations.
- Customized support : thanks to a platform of tailored services, Primus supports its members in areas such as recruitment, trade and export, collaborative innovation and infrastructure and IS security.
- Diversification and expansion : Primus helps its members to conquer new markets and diversify their dual-use activities, while working to identify tenders and subsidies at all levels.

Supporting SMEs

70% of Primus members are SMEs. The cluster makes it a priority to support these companies in their development, and to improve dialogue with mid-sized and large companies to encourage the generation of consortiums.

Collective dynamics

Primus encourages its members to work together on joint development and export projects. Regular events, such as exhibitions market days and delegation visits, reinforce this collective dynamic.

The Primus Cluster is positioned as a key player in the Defense, Security and Safety markets, offering a comprehensive service platform and ongoing support to its members to boost their economic growth and competitiveness in France.

SERVICES & SUPPORT

Primus offers comprehensive support to its members through its 5 thematic Commissions:



Economic security



Industrialisation & Sovereignty



Sales & Export



Visibility & Expertise



Human Resources

Innovations supported by Primus

We promote the pooling of expertise and innovative knowledge amongst our members, in order to respond to new market and customer needs.

It is a proactive approach, based on trust and synergy between the cluster's companies, which are used to collaborating with each other.

For a given need, a call for tender or a request for information, Primus is able to bring together and interface the best technological building blocks, offering contractors a complete and attractive solution.

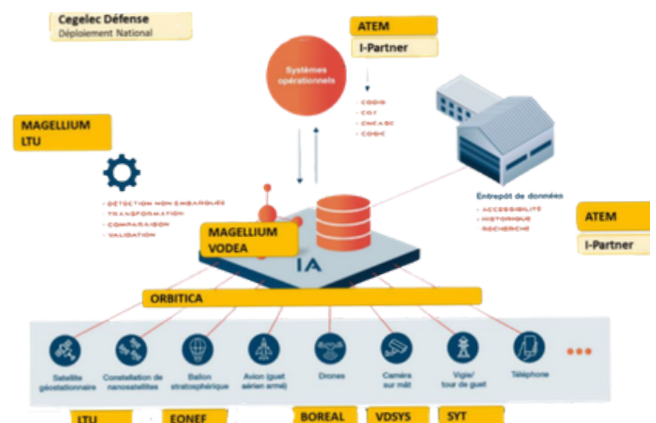


PROLIPSI

Automatic solution for area surveillance and early detection of incidents or fires, such as forest fires, in less than 5 minutes.

Primus interfaces the innovative building blocks of 11 companies to offer a complete solution :

- Air and land-based resources: AERONEF balloon, BOREAL drone, VDSYS station
- Air and land sensors : MERIO optronic cameras, SYT long-range
- On-board processing: VODEA and VDSYS processors
- Data processing : Magellium videos/images, LTU satellite imagery
- Source-based interoperability : calculator VODEA



- Live transmission : ORBITICA
- Supervision : ATEM
- Qualification & doubt removal : Camera SYT , MAGELLIUM processing, BOREAL drone
- Hypervision : ATEM

OUR UPCOMING EXHIBITIONS

● 2026 - 2027

- 15/06 - 19/06/2026 EUROSATORY
- 22/09 - 24/09/2026 AD2S 2026
- 07/10 - 09/10/2026 UAV SHOW
- 03/11 - 06/11/2026 EURONAVAL 2026
- 16/11 - 19/11/2027 MILIPOL PARIS
- 06/04 - 08/04/2027 SOFINS
- 06/11 - 07/11/2027 Forum Entreprises Défense (FED)



CONTACT

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