

# PABELLÓN DE ESPAÑA

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PRESS KIT







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# The Spanish Pavilion

Coordinated by the Spanish Association of Defence, Security, Aeronautics and Space Technology Companies (TEDAE), the Spanish Pavilion at IDEX brings together 13 exhibitors showing their latest technological developments and most innovative products.

Spanish industry attends IDEX 2025 showing the competitiveness of its companies, the effort they make to maintain their technological leadership in important areas of the production chain and their consolidation as strategic partners in the most relevant international programmes.

The Spanish Pavilion is located in Hall 12 - stand B21, B22 and B23.





# tedae.org

The Spanish Association of Defence, Security, Aeronautics and Space Technology Companies (TEDAE) brings together 100 companies covering the design, development and production chain of Aerospace, Security and Defence systems, for their commercialisation and maintenance. These include prime contractors and system suppliers, together with small, highly specialised companies.

TEDAE is once again coordinating the Spanish Pavilion at IDEX, developing one of its priorities: the internationalisation of the Spanish Defence industry and the promotion of its companies and products.

Spanish Defence, Security, Aeronautics and Space companies contributed to 1.3% of the national GDP and generated more than 65,680 direct jobs with high technical qualifications. Their turnover exceeded 13,900 million euros, of which 8.5% went to R&D&I activities and 59% corresponded to exports (data from 2023).

TEDAE represents and promotes its associates nationally and internationally, especially at European level, through the ASD (Aerospace, Security and Defence Industries Association of Europe), recognised by the European Union as the main interlocutor and representative of the industry.

TEDAE is the gateway to the Aerospace, Security and Defence sectors in Spain.



arquimea.com





ARQUIMEA is a technology company that operates globally in highly technical sectors, such as space, defense, science, aeronautics and fintech.

ARQUIMEA cooperates with the Ministry of Defence, NATO Armed Forces and with the leading companies in the defence and aerospace sectors, to address the current and future operational requirements of the Armed Forces improving safety and improving performance. It specializes in manufacturing loitering systems, drones and information and control systems.

#### Manuel Martín Managing Director for Defence sector



" ARQUIMEA participates in a new edition of IDEX, the main defence sector exhibition, where the most influential technological and strategic leaders in the sector meet. This event is an opportunity to highlight our firm commitment to innovation and our constant investment in R&D, key pillars of our business strategy, and to be closer to the opportunities in the area and to our clients. In a world marked by complex and constantly evolving challenges, our goal is to offer advanced technological solutions that not only respond to current needs, but also anticipate future conflicts and challenges. We strive to design systems that strengthen the use of technology, working hand in hand with partners and clients to build a safer and more stable environment."



#### eme-es.com





EM&E is a family-owned company, a world reference in the Defence and Security sectors, with consolidated industrial capacity and an advanced technological base. It offers comprehensive engineering solutions, highprecision machining and the manufacture of complex integrated optronic systems, as well as electronics, stabilisation and control systems.

Its products include stabilised platforms for land, naval and airborne applications; thermal cameras and sensors for border surveillance; and ammunition guidance kits.

The company carries out the integral development of all its products and their adaptation to the needs of its customers in its own facilities in Alcalá de Henares.

#### Javier Escribano Ruiz Presidente

"We are proud to present our company, which reflects our work, our efforts, our commitment to our professionals and to our society. All



ts, our commitment to our professionals and to our society. All our work has been translated into results and a perspective for the future that reflects the evolution of our company since it was founded more than 30 years ago.

The events of recent years have shown how important it is for a sector as strategic as defence to have a solid, capable and committed defence industry. As a company committed to the state, we work to develop technological and productive capabilities for our armed and security forces, as well as for our society. At EM&E, we pride ourselves on our ability to respond to needs and to be technologically prepared for new challenges. y I will not hide the fact that when I travel to other countries to sign contracts or exhibit our products, it is a source of pride for me to see how Spanish technology is increasingly recognized and appreciated throughout the world".



# grupooesia.com





Grupo Oesía is a Spanish multinational dedicated to engineering digital and industrial dual use, which develops and implements projects in more than 40 countries. It has 3,2;600 professionals in 18 corporate headquarters spread across Europe, Latin America and Asia.

In its commitment to hyperspecialization, it has 5 brands, each an expert in its area: Oesía Networks, (digital transformation); Tecnobit-Grupo Oesía, (cutting-edge technological products and solutions in intelligent vision, simulation and tactical communications); Cipherbit-Grupo Oesía, (cybersecurity and secure communications products (cifra); UAV Navigation-Grupo Oesía, (guidance, navigation and control systems for unmanned aerial vehicles); and Inster-Grupo Oesía, (technology for terrestrial, naval, air and space satellite communications).

## Luis Furnells Presidente Ejecutivo

"IDEX is a strategic stage to show the world the growth and internationalization of the Defense industry in Spain. This event, key in the sector, allows us to demonstrate the maturity, innovation, reliability and competitiveness of our companies since, in the last decade, Spain has positioned itself as the ninth world exporter of Defense technologies thanks to the efforts of companies such as Grupo Oesía.



At Grupo Oesía we contribute to strengthening the Spanish defense industry by developing innovative solutions that position us as leaders in advanced dual-use technologies at an international level. Our long presence in the region for more than a decade is based on our commitment to hyperspecialization and cutting-edge technologies such as QKD, photonics, Artificial Intelligence, guidance, navigation and control systems, tactical and satellite communications of the latest generation, have led us to be an international benchmark in such complex fields as simulation, tactical and secure communications, quantum encryption, cybersecurity, intelligent situational awareness and on-board electronic systems".



# hisdesat.es





Hisdesat is a government satellite services operator to act in the areas of defence, security, intelligence and foreign affairs. Since 2005, Hisdesat has provided secure satellite communications, satellite Earth observation (Paz satellite) and satellite maritime traffic information (AIS) services to government agencies in different countries.

Hisdesat will put into orbit during 2025 the two satellites of the SPAINSAT NG programme, the most advanced secure communications satellites in Europe and one of the most innovative in the world.

#### Miguel Ángel García Primo CEO

"It is a pleasure for Hisdesat to be present again as an exhibitor at IDEX 2025, one of the main international fairs for the defence sector. And, in this edition, in a special way, since our SpainSat NG I satellite is already in orbit.



IDEX will be the first international fair where we officially present this satellite, the most advanced in Europe in secure and defence communications, which is positioned as an essential tool for governments and armies in a global context as complex as the one we live in.

Without a doubt, we are in the ideal place to build new relationships with potential users and strengthen ties with our existing customers in the area.

No less important than secure satellite communications is Earth observation. And IDEX offers us the perfect setting to showcase the services and applications of our PAZ satellite".



instalaza.com





INSTALAZA, S.A., founded in 1943, is a leading company that applies the highest technology to design, develop and manufacture its equipment, with the aim of offering the Infantry the most efficient solutions. Instalaza's experience is very well known as Spanish (and other countries around the world) Armed Forces supplier. Its products have always been tested according to the most stringent quality controls in order to offer full service and support at any time, even in the hardest conditions. Moreover, Instalaza's products and equipment are being used by different armed forces all over the world, reaching the maximum level of operational reliability and effectiveness.



# iraundi.com





IRAUNDI is a global leader in highly engineered special bearings for many sectors of industry. We have been providing innovative bearing solutions to manufacturers since 1972 and extended our production range with slewing bearings, slew drives, cross-roller bearings & wire race bearings.

Our bearings are designed and customized for every application. That means every bearing can be designed according to the customer's structure and specification. We produce up to 3,2 meters slewing bearings, in a different kind of configuration, like internal or external gear, balls or rollers...

Iraundi bearings are used in defense sector, machine-tools, aerospace, medical care, lifting equipment, cranes, and all types of heavy machinery.

More specifically for the defense sector, we are specialized in equipping our turret bearings for azimuthal and/or elevation rotation, both for land vehicles and for the naval sector. They are also used in antennas, satellites, radars...

We are currently involved in several projects, such as the VCR 8x8 program, Dragon project.

#### Ainhoa Azkarate President

*"Iraundi is a family business founded in 1972, located in Bergara. Since then, the company has grown from a one-person business to become the market leader for special bearings in Europe, with more than 100 employees.* 



Since its beginning, Iraundi's fundamental purpose has been to

provide the best solution to our customers. Our commitment to excellence and customer satisfaction has been a constant in our development as a company. Being an innovative company not only involves developing new products or technologies, but also finding new ways to address challenges and improve existing processes.

Thanks to the dedication, professionalism and expertise of the entire Iraundi team, we ensure that behind every project, there is a process of design, calculation, manufacturing and testing. This process enables us to provide the perfect "rotation" to a component in an application".



jomipsa.com





JOMIPSA is a global leader in safe and sustainable solutions, committed to environmental, social and ethical responsibility. Its collaborative approach with customers, suppliers and teams drives a shared commitment to overcome challenges with flexibility and agility, especially in emergencies. Constant innovation enables it to anticipate the world's needs, developing essential products that strengthen its positive impact. With a vision focused on creating a more just future, JOMIPSA combines sustainability, innovation and commitment to consolidate its position as a leader in humanitarian aid and essential supplies.



#### David Pascual de Bonanza CEO

"At JOMIPSA, we proudly lead the development of military food rations that meet the highest standards of quality, sustainability and safety. Our experience allows us to offer solutions tailored to the specific needs of each customer, combining innovation and flexibility to ensure success in any mission. Through a collaborative approach, we anticipate industry demands, providing essential products that reflect our commitment to a fairer and more responsible future. In every serving delivered, we reaffirm our dedication to excellence and to making a positive difference in the world".



ka-safe.com





KA SAFE ENGINEERING is a private Defense Company specialized in providing cutting-edge, turnkey solutions to meet the needs of the Defense Industry. KA SAFE designs and constructs state-of-the-art, turnkey equipment and production lines for the manufacture of high explosive, nitrocellulose, propellant, artillery, mortar ammunition, and aviation bombs, including complete lines for metal production, explosive filling and components assembly. KA SAFE Engineering is also a trusted provider of demilitarization services and equipment, and specialized defense infrastructure design according to international standards. KA SAFE solutions ensure operational efficiency and adherence to the highest safety standards.

#### Javier González Cuesta CEO

"As CEO of KA SAFE ENGINEERING, I am much honored to represent our company at IDEX 2025. Our mission is to provide cutting-edge, turnkey solutions tailored to the dynamic needs of the Defense Industry. We take pride in designing and constructing state-of-the-art production lines and equipment for the manufacture of high explosives, nitrocellulose, propellants, and all type of standard ammunitions. Our expertise extends to complete solutions for metal production, explosive filling, and component assembly.



In addition, we are a trusted provider of demilitarization services and equipment, ensuring safe and sustainable handling of surplus munitions. Our design of specialized defense infrastructure meets the highest international standards, guaranteeing operational efficiency and maximum safety.

Through innovation and dedication, KA SAFE ENGINEERING remains committed to supporting global defense readiness and contributing to the excellence of our partners and customers. We look forward to showcasing at IDEX 2025 our advanced capabilities and forging new partnerships".





# electronica-submarina.com



SAES is a strategic Spanish company, a leader in technological innovation and a specialist in underwater acoustics and multi-influence. With over 30 years of experience in sonar systems and underwater defence, multi-influence measures, naval mines, and critical infrastructure protection.

We provide solutions in the naval sector of more than 20 different countries, supplying high-tech systems for all types of naval warfare platforms such as minehunters, frigates, submarines, MPAs, ASW helicopters, and UxVs.

SAES has a strong presence in the Spanish defence programmes (along with Navantia company, the Spanish army and the Spanish Air Force), such as the S-80 submarine, F-110 frigate and C295 military transport aircraft.

The most significant SAES products are MINEA, special operations limpet mines, SPAS, MIRS and DDS-03.

#### Javier Mármol Peñalver Presidente y CEO

"Participating in the IDEX 2025 fair allows us to showcase our technology in underwater acoustics and multi-influence, consolidating our global presence and establishing new strategic



alliances. We are involved in key projects for Spanish national defence, such as the S-80 submarine and the F-110 frigates, led by Navantia. In the S-80 series, we contribute our capabilities in electronics, underwater acoustics, and engineering.

Additionally, with the Spanish Ministry of Defence, we have a contract to equip the S-80 class submarines with nextgeneration intelligent mines from SAES. This contract represents a significant technological advancement, demonstrating that we remain at the forefront in the development of intelligent naval mines, competing internationally and supporting the Spanish Navy with our capabilities in hydroacoustics and multi-influence".



# tsdinternational.com





With more than 30 years of experience in the industry, TSD is present on all continents, with an end-to-end, high-value approach and a high innovation component.

Specialists in providing solutions to our customers' needs worldwide. A technology partner to its customers' key operations.

Support at all stages of the project:

- Analysis
- Development
- Design
- Manufacturing
- Testing
- End-user training

Experienced engineering department, providing the necessary know-how for the development of new products.

Team made up of qualified personnel in different specialities:

- Product design
- Mechanical engineering
- Electrical and electronic engineering
- Manufacturing processes
- Equipment integration

# Antonio Ramírez González-Ortega

Business Development

"IDEX represents a unique platform for innovation and development in the defence and security sector, and we are excited to be part of this exhibition.



In an ever-changing world, collaboration and adaptability are more important than ever. At TSD, we are committed to delivering cutting-edge solutions that not only meet today's needs, but also anticipate the challenges of the future. Our participation in IDEX 2025 reflects our dedication to excellence and our commitment to innovation.

Throughout the show, we will present our latest innovations and technologies, and we look forward to making valuable connections with industry professionals, governments and strategic partners.

We invite you to explore our portfolio and visit us at our stand in the Spanish Pavilion".



urovesa.com





URO, Vehiculos Especiales, S.A. (UROVESA) is a company which main activities are design, assembly and marketing of off road special vehicles for military and/or industrial purposes. A wide range of light and tactical high mobility vehicles, from off road trucks to armored vehicles.

UROVESA is a supplier of the Ministry of Defense of Spain (Land Army, Sea and Air) uninterrupted since 1984.

Currently, UROVESA markets its products in more than 28 countries in Europe, Africa, the Middle East, Asia Latin America and recently in Oceania for both military, police and industrial applications.



#### Justo Sierra CEO

"UROVESA has been present for many years at the IDEZ fair, and we continue to consider this fair as a great showroom in the defense sector and especially of land platforms internationally. Most important for us is that, from the very first time, every two years we have had the opportunity to present brand new vehicles as well as their new versions, giving relevant visibility to these developments before a global professional audience. Therefore, Eurosatory has been and continues to be a very relevant impulse for our export activity, and we can say that this fair has strongly supported our international expansion".



indra.com



Indra is the flagship Spanish multinational and one of the main global defence, air traffic and space companies which, through technology, protects our current way of life and anticipates the needs of the future.

Indra is part of the Indra Group, a holding company with more than 57,000 employees, local presence in 46 countries and commercial operations in more than 140 countries.



#### José María de la Fuente Middle East Sales Director (Defense) at Indra

"Indra is one of the world's largest defense companies, with a presence in some of the most ambitious technological programs currently underway. We maintain close collaboration with our clients and strive to provide them with the most advanced technologies they demand to enhance the security of their countries, thanks to our strong commitment to innovation".



navantia.es





Navantia is the Spanish state-owned company and one of the world leaders in the design, construction and integration of state-of-the-art naval vessels, as well as ship repairs & modernizations.

Navantia also focus in the design and manufacture of Command Management Systems, Fire Control Systems, Navigation Systems, Integrated Communications Systems, Integrated Platform Management Systems, Propulsion Plants, Through Life Support and Training services, for all its products. Even though its main line of activity is in the naval field, Navantia also designs and manufactures systems for the Land Forces.

Navantia's stand at IDEX will showcase its capabilities in the design and construction of corvettes, frigates and submarines, as well as the advances of its main state-of-the-art programmes.

#### Ricardo Domínguez President

"As the President of Navantia, it is an honor to participate once again in the biennial IDEX 2025 fair as exhibitors. IDEX is one of the most important fairs in the international defense sector, providing us with a unique platform to establish and strengthen relationships with government departments, companies, and armed forces throughout the MENA region.

At Navantia's stand in this new edition of IDEX, you will be able to see the virtual museum with models and holograms of the F-100, the S-80, the LHD, and the corvette, with augmented reality applications, among others.



Navantia's main mission is to build a safe and sustainable future, setting the course towards a more modern, technology-intensive, and competitive production model based on innovation. The defense industry is called to be an example of this paradigm, and Navantia is prepared for this leadership, which it faces with pride and commitment. Our roadmap is a permanent commitment to excellence, and our commitment is to the future of our country.

IDEX 2025 is a unique opportunity to demonstrate our strong commitment to innovation and excellence in the field of defense and security, and we are proud to be part of this prestigious international event".





# Media contacts

#### SPANISH PAVILION

TEDAE Blanca Ahijado +34 635 577 750 comunicación@tedae.org

#### ARQUIMEA

Blanca de Frutos bfrutos@arquimea.com

#### ESCRIBANO MECHANICAL & ENGINEERING

Alicia Montoro +34 669 186 607 alicia.montoro@eme-es.com

#### **GRUPO OESÍA**

Victoria Álvarez +34 681 394 227 valvarez@oesia.com

#### HISDESAT

Mercedes Gómez +34 699 069 119 mgomez@hisdesat.es

#### INSTALAZA

Santiago Galindo santiago.galindo@instalaza.es

#### IRAUNDI

Ainhoa Azkarate ainhoa@iraundi.com

#### JOMIPSA

Guillermo Guadalcazar +34 673 150 660 gguadalcazar@jomipsa.es

#### KA SAFE

Javier González Cuesta +34 609 277 297 javiergc@ka-safe.com

#### SAES

Ana López a.lopez@electronica-submarina.com

#### TSD

Irene Yáñez Cepeda iyanez@tsdinternational.com





#### UROVESA

Justo Sierra marketing@urovesa.com

#### INDRA

Antonio Tovar +34 683 667 916 atovar@indracompany.com

#### NAVANTIA

Marta Eireos meireos@navantia.es





# General information on IDEX 2025

The International Defence Exhibition and Conference (IDEX) is a premier defence exhibition that serves as a global platform for showcasing cutting-edge technologies and fostering cooperation among international defence entities.

IDEX has an unparalleled reach, attracting a growing number of decision-makers from the defence industry, government agencies, armed forces, and military personnel worldwide. As a leading event in the sector, IDEX 2025 will provide access to an extensive network of global leaders, policymakers, and decision-makers, offering a unique opportunity to connect with prime contractors, original equipment manufacturers (OEMs), and international delegations.

IDEX 2025 will feature the International Defence Conference (IDC), the IDEX & NAVDEX Start-up Zone, high-level roundtable discussions, the Innovation Trail, and IDEX Talks. Together, IDEX and NAVDEX establish themselves as essential hubs for the global defence and security communities.

# LOCALIZACIÓN

Abu Dhabi National Exhibition Centre (ADNEC) Abu Dhabi Emiratos Árabes Unidos