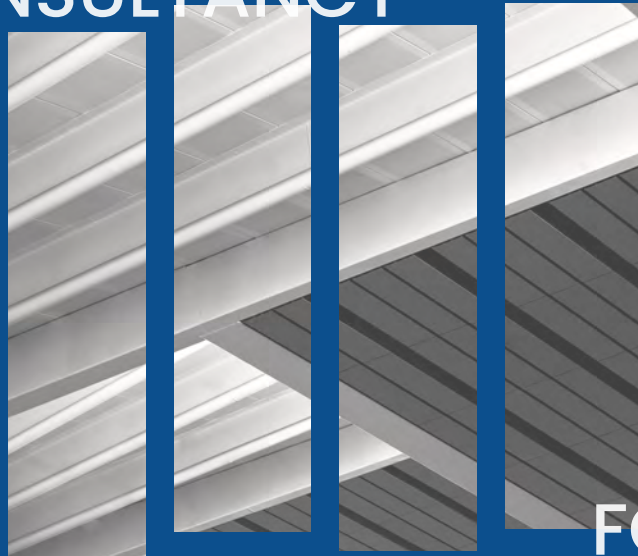




ENGINEERING
AND
CONSULTANCY



FOR
HIGH-IMPACT
TRANSFORMATION

For over half a century, we have been shaping projects
that connect communities, modernise public services
and improve the lives of millions of people.

TALENT THAT DELIVERS PUBLIC VALUE

We are a public engineering and consultancy firm with extensive experience in solving complex technical challenges across mobility, infrastructure, sustainability, and digital and institutional transformation.

55+	years of experience
6,000+	professionals
Presence in	40+ countries
84%	of our clients would actively recommend us



From strategic planning to operations and continuous improvement, we help our clients deliver complex projects from end to end. We design, manage, supervise, digitalise and optimise the infrastructure, territories and organisations that shape everyday life.



Rail



Ports



Mobility



Roads



Airports



Urban development



Digital transformation



Architecture



Air navigation



Sustainability and climate change



Strategic consulting

OUR 360° APPROACH

ONE TRUSTED PARTNER
THROUGHOUT THE
PROJECT LIFECYCLE

What sets us apart?

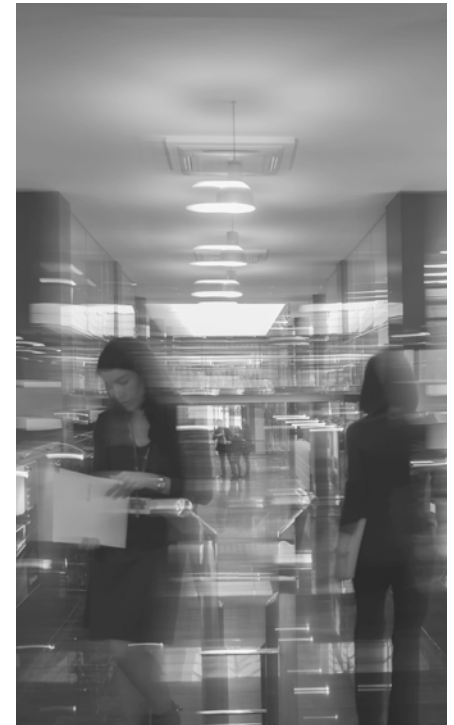
Nearly six decades of proven experience.

Highly specialised talent with a track record of solving the most complex technical challenges.

As part of the public sector ecosystem, we bring the expertise, trusted partnership and delivery capability needed to make complex, high-impact public projects happen.

A multidisciplinary and holistic approach, bringing together experts from more than 300 different disciplines.

An innovation-driven approach embedded across our processes, turning research and emerging technologies into practical solutions for current and future challenges.



INNOVATION WITH PURPOSE

We turn emerging technologies into practical solutions that anticipate risk, strengthen resilience and improve the performance of complex infrastructure and public services.

Climate Resilience & Environmental Protection

We leverage space tech, AI and Earth observation through tools like AURA (recognised by NASA), InecoSAR, and PiroIA to monitor territories in real time, predict climate risks, detect hazards like wildfires, and respond faster to emergencies.

Smart Infrastructure & Future Mobility

Using AI, digital twins, and computer vision, solutions like CHARLI, DIGAV, and TWINECO modernize how infrastructure is designed and maintained, automating railway inspections and enabling smarter, predictive transport networks.



Cybersecurity for the Public Sector
We provide strategic and technical cybersecurity consultancy to strengthen the resilience of public institutions, including the design of the Security Operations Centre (SOC) for Spain's Central Government.

...DIGITAL AND
TECHNOLOGICAL

Data and Artificial Intelligence for Government
We design digital infrastructures, interoperability frameworks and AI-powered solutions that support initiatives such as the National Health Data Space, predictive maintenance for transport infrastructure and the intelligent automation of public administration processes.

Modernising Public Services
For more than a decade, we have supported the digital transformation of public administration through process re-engineering, automation and the digitalisation of administrative services. We have contributed to the modernisation of more than 40 public bodies, reducing processing times and improving service delivery.



DRIVING
TRANSFOR-
MATION...
...STRATEGY AND DELIVERY

Strategic Planning and Advisory
For more than 30 years, we have helped shape Spain's national transport strategies and provided strategic advice to key public bodies, including the Spanish Aviation Safety and Security Agency (AESA), the State Meteorological Agency (AEMET) and the State Railway Safety Agency (AESF).

Strategic Advisory, Delivery and Modernisation
We support the Spanish Government and the Secretary of State for Digitalisation and Artificial Intelligence in driving Spain's technological sovereignty and public sector transformation through flagship initiatives such as the EU AI Act, national AI and quantum strategies, the Recovery Plan (PRTR), the PERTE Chip programme via SETT, and innovative digital tools like BIM.



DRIVING
SUSTAINABLE
MOBILITY

Rail and High-Speed Rail
Rail accounts for more than half of our project portfolio. We have contributed to the development of almost 4,000 km of Spain's high-speed rail network and more than 12,000 km worldwide. We are a leading partner in the deployment of ERTMS across Spain and Europe, while also helping shape the next generation of railway communications through FRMCS.

Airports and Satellite Navigation
We are a trusted partner in the expansion of Spain's airport network and in major international projects in Kuwait, Peru, Mexico and Latvia. Backed by experience gained through more than 80 airport master plans, we help optimise airspace management and support the deployment of Europe's satellite navigation programmes, including Galileo.

Climate Resilience and Sustainability
We help make transport infrastructure more resilient to climate change through pioneering environmental assessment and adaptation strategies. We have already assessed the climate resilience of more than 60% of Spain's railway infrastructure and numerous airports. Sustainability and decarbonisation are embedded across every stage of the infrastructure lifecycle.

Advanced Mobility and Urban Integration
We design integrated, multimodal and sustainable mobility solutions for cities, including suburban rail plans serving more than one million passengers every day. We are also at the forefront of Advanced Air Mobility (AAM), supporting drone integration, vertiport planning and the activities of the Spanish Space Agency.

Road Infrastructure and Ports
We support Spain's State Road Authorities in the delivery and digital management of complex infrastructure programmes. In the maritime sector, we are driving port decarbonisation through smart terminals and advanced Onshore Power Supply (OPS) solutions.





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