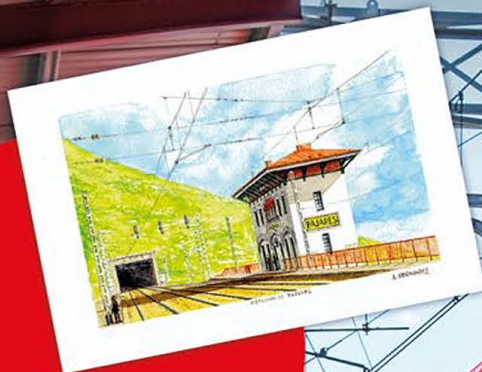


vía libre

La revista del ferrocarril desde 1964



Estaciones
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InnoTrans

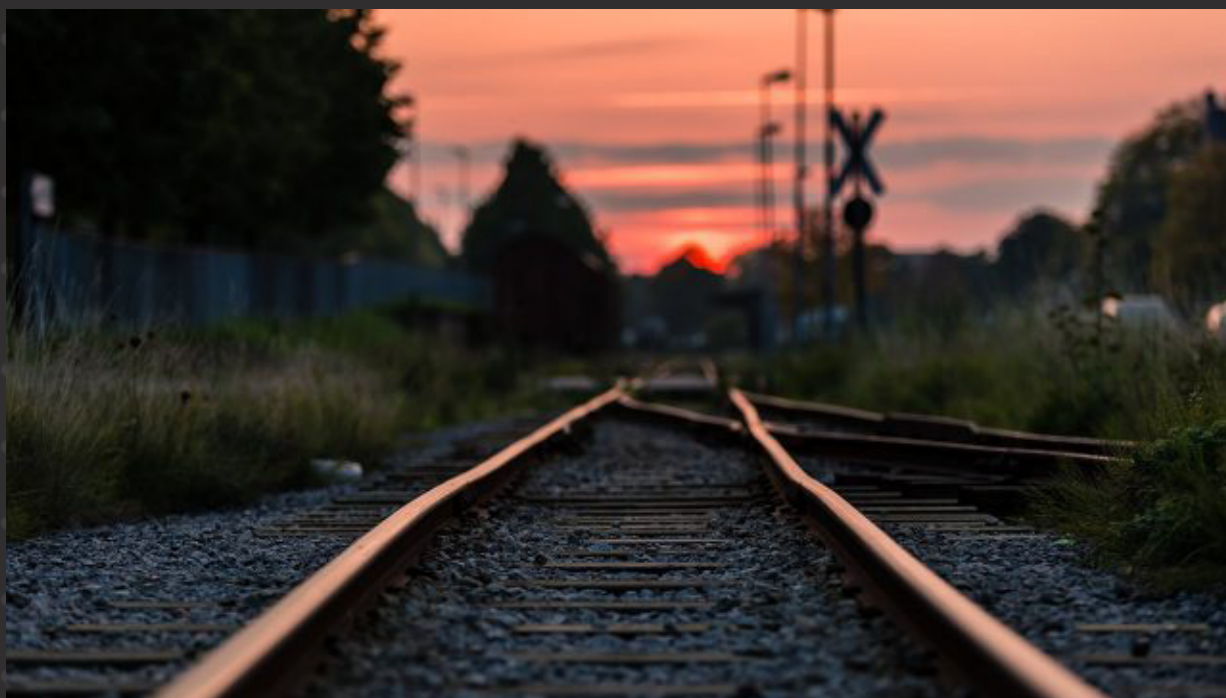
30
AÑOS

Nueva generación de trenes de cercanías de Stadler para Renfe

- Impulso a la terminal intermodal
Valencia-Fuente de San Luis



Shaping the world around us



Section 2 of the Maya Train
(Mexico)

InnoTrans 2026, la feria del sector ferroviario celebra su 30 aniversario

*the railway
industry's
leading trade
fair turns 30*

Desde 1996 se celebra en la capital germana InnoTrans, la cita bienal de tecnología del transporte que ocupa los 42 pabellones del recinto ferial de Berlín. Del 22 al 25 de septiembre se dan cita los principales actores y protagonistas del sector en la mayor plataforma profesional dedicada al ferrocarril. El evento reúne a empresas, administraciones y expositores de todo el mundo en un escenario dedicado a conocer los últimos avances tecnológicos, además de analizar el presente y el futuro de la movilidad.

InnoTrans 2026 se divide, como en ocasiones anteriores, en cinco grandes segmentos: Tecnología ferroviaria, Infraestructura ferroviaria, Transporte público, Interiores y Construcción de túneles. La zona de exposición al aire libre, donde se exhibe una gran variedad de vehículos, desde vagones cisterna hasta trenes de alta velocidad, a lo largo de 3.500 metros de vía, vuelve a convertirse en el rasgo distintivo de InnoTrans. Junto a esta área, se ha organizado un amplio programa de conferencias para la convención y numerosas actividades complementarias de alto nivel.



En la presente edición, en el Pabellón Oficial Español, más de 75 compañías del país mostrarán un amplio catálogo de soluciones innovadoras, productos y servicios, así como los principales proyectos que sitúan a esta industria en la vanguardia mundial. ■



Since 1996, InnoTrans, the biennial transport technology trade fair, has brought together the railway industry in the German capital, occupying all 42 exhibition halls of the Berlin Exhibition Grounds. From 22 to 25 September, leading players from across the globe will once again gather at the largest professional platform devoted to the railway sector. Companies, public authorities and exhibitors from around the world will meet to showcase the latest technological innovations while exploring the present and future of mobility.

As in previous editions, InnoTrans 2026 is organised into five main exhibition segments: Railway Technology, Railway Infrastructure, Public Transport, Interiors, and Tunnel Construction. The outdoor display, featuring a wide range of vehicles—from tank wagons to high-speed trains—displayed along 3,500 metres of track, remains one of the exhibition's defining features. Complementing this area, an extensive programme of conference sessions and other high-level activities has also been organised.

At this year's edition, more than 75 Spanish companies will be exhibiting in the Official Spanish Pavilion, presenting a broad portfolio of innovative solutions, products and services, together with the flagship projects that continue to place Spain's railway sector at the forefront globally. ■



THE CROSSING THAT BREAKS THE RULES ON URBAN RAIL



Who said that all tram crossings have to be monoblock?

3M

The rail industry is evolving rapidly, driven by the need for lighter, smarter, and more sustainable mobility. As manufacturers face increasing demands for efficiency, durability, and design flexibility, innovation has become essential.

At 3M, innovation means turning complex challenges into practical solutions. With decades of expertise and a strong foundation in materials science, 3M develops advanced technologies that help manufacturers rethink how rail components are designed and assembled.

Across the industry, adhesive tapes and bonding solutions are increasingly replacing traditional mechanical fasteners such as screws, rivets, and welds. This shift enables cleaner designs, lighter structures, and faster assembly processes.

3M Science.
Applied to Life.™

3M's portfolio of advanced tapes and adhesives supports a wide range of rail applications, from interior and exterior panel bonding to floor assembly, cable management, durable labeling, sealing, vibration damping, and noise reduction.

By reducing weight, simplifying production, and improving long-term performance, these solutions help manufacturers meet today's engineering challenges while preparing for tomorrow's mobility demands.

Discover more at InnoTrans — Hall 8.2 | Booth 370.

ALSTOM

Alstom, líder mundial en el sector ferroviario, sitúa el ferrocarril como eje central de la movilidad sostenible. El Grupo diseña y suministra una gama completa de soluciones de vanguardia que abarca trenes de alta velocidad y regionales, metros, monorraíles y tranvías, así como sistemas llave en mano, servicios integrales, infraestructuras, señalización y soluciones digitales de última generación. Con 87.800 empleados en 61 países, Alstom combina una sólida experiencia global con una presencia local, para hacer que cada viaje sea más inteligente, sostenible y confortable. Junto con sus socios y clientes, Alstom pone en valor todo el potencial del ferrocarril. Cotizado en Francia, Alstom alcanzó una cifra de negocios de 19.200 millones de euros en el ejercicio fiscal finalizado el 31 de marzo de 2026.

ALSTOM

Alstom España cuenta con una larga trayectoria industrial y tecnológica en el país, con presencia industrial y tecnológica local para todas las actividades relacionadas con el transporte ferroviario y la movilidad sostenible. Con cerca de 3.000 empleados en España, cuenta con centros industriales y tecnológicos en Cataluña, Madrid y País Vasco. Uno de cada tres trenes que circulan por España ha sido fabricado por Alstom.

Más información: www.alstom.com

For the safety of personnel on the tracks

We design your safety solutions for railway,
light rail and metro industry

Meet us at
InnoTrans
Hall 25 // Stand 570



AMURRIO FERROCARRIL Y EQUIPOS



Amurrio es un líder global en el diseño y fabricación de desvíos ferroviarios de Alta Velocidad, Ferrocarril Convencional, Urban Rail y Heavy Haul applications, instalados en Europa, Norte y Sudamérica, Asia y África.

Uno de los puntos fuertes de Amurrio está en la fabricación de corazones monobloque en acero al manganeso, fundidos y soldados a antena por chisporroteo en instalaciones propias de la empresa.

Amurrio también fabrica corazones con otras tecnologías, como los de punta móvil para Alta Velocidad, mecanizados a partir de plancha de acero, o soluciones especiales para varios anchos de vía.



Amurrio is a global leader in the design and manufacture of rail turnouts for High Speed, Conventional Rail, Urban Rail and Heavy Haul applications, installed in Europe, North and South America, Asia and Africa.

One of Amurrio's strengths lies in the manufacture of monobloc manganese steel crossings, cast and welded by sputtering in the company's own facilities.

Amurrio also manufactures crossings with other technologies, such as mobile point crossings for High Speed, machined from steel plate, or special solutions for various track gauges.



AZVI

Over a Century Building the Railways of the Future

Over six generations, this Seville-based family business has built up extensive experience, technical expertise and financial strength, enabling it to successfully deliver all types of civil engineering projects. While its origins lie in the railway industry, it has grown to become one of the world's leading companies in the sector, offering comprehensive, tailor-made railway solutions through its specialised subsidiaries, covering everything from construction and maintenance to rail freight transport and railway operations.

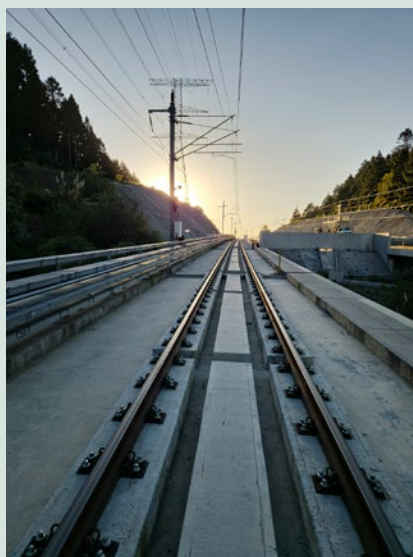
Azvi also owns and operates its own fleet of specialised machinery, supported by a certified maintenance workshop managed by Manfevias.

Industrial works, railway electrification, signalling and electromechanical installations are carried out through Ispalvia and Cupisa, while rail freight services are provided by Traccion Rail.



Azvi's mission is to build infrastructure that connects people and regions, while developing transport systems that are more efficient, smarter, safer and more environmentally sustainable, helping to improve mobility and enhance quality of life in cities.

Building on more than a century of experience, Azvi is now an innovative, international and sustainable company, guided by strong values and a firm commitment to its people.



A high-speed train, likely an Alstom TGV, is shown in motion, traveling through a city and towards mountains. The train is white with red and green accents. The background features a cityscape and mountains under a clear blue sky. The train is moving from left to right, and the background is blurred to indicate speed.

Realise the power of rail

El mundo exige una nueva era del transporte. Como líder puro en el ámbito ferroviario, somos sus arquitectos.

Desde hace casi un siglo, nuestras soluciones han acercado a las comunidades. Porque el ferrocarril es la columna vertebral de un mundo en movimiento y el corazón de una sociedad más conectada, resiliente e inclusiva.



Visítanos en InnoTrans 2026
Hall 3.2, stand 450

ALSTOM

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Advanced & Creative Design | Avella Horizon™
| AI assisted creation

CAF



CAF is one of the world's leading providers of sustainable mobility solutions, delivering integrated transport systems that help operators and cities move people safely, efficiently and sustainably.

At InnoTrans 2026, visitors will be able to explore, for the first time, a CAF train on display: the CIVITY BEMU unit for VRR and NWL. Powered by batteries, this innovative train supports the transition towards lower-emission rail transport and reflects our commitment to more efficient and sustainable mobility.

CAF's portfolio spans the full mobility value chain, including rail vehicles, zero-emission buses, signalling systems, lifecycle services, digital solutions and turnkey projects. The company also provides advanced solutions that support safer operations, predictive maintenance and an enhanced passenger experience.



At our stand, visitors will discover TrainLab, an interactive showcase of CAF's full rolling stock portfolio, alongside Mobility Hub, CAF's virtual city experience; OPTIO, our CBTC signalling system; ALIVE, a platform for automatic and autonomous railway operation; LeadMind, our digital platform for fleet monitoring and analytics; and Lander Simulation, advanced training simulators for railway operations.

Visit us at stand 130 in hall 4.2 and at outdoor display T2/10 to discover solutions that are helping shape the future of sustainable mobility.



CERTIFER



CERTIFER, parte del Grupo Apave, es una empresa internacional especializada en certificación, inspección y ensayos ferroviarios. Con más de 350 profesionales y 27 oficinas en todo el mundo, opera en Europa, Asia, América, Australia y Oriente Medio, apoyando al sector en seguridad y cumplimiento normativo.

Ofrece servicios como Organismo Notificado (NoBo) y Designado (DeBo) para subsistemas y componentes; evaluación de seguridad (ISA) y evaluación independiente (AsBo); certificación ECM/ECMF; pruebas de compatibilidad vehículo vía; evaluación de sistemas de gestión de la seguridad; certificación voluntaria y evaluación independiente en ciberseguridad; así como auditoría y certificación de sistemas de gestión.

Innotrans: Hall A / stand 835

CERTIFER, part of the Apave Group, is a global company specialized in railway certification, inspection, and testing. With over 350 employees and 27 offices worldwide, it operates across Europe, Asia, the Americas, Australia, and the Middle East, supporting stakeholders in safety and regulatory compliance.

Its services include Notified Body (NoBo) and Designated Body (DeBo) for all subsystems and components; Independent Safety Assessment (ISA) and Assessment Body (AsBo); ECM/ECMF certification; rolling stock-infrastructure compatibility testing; safety management system assessment; voluntary certification and independent cybersecurity assessment; as well as management systems auditing and certification.

COMSA CORPORACIÓN

COMSA Corporación es un grupo global de infraestructuras, ingeniería industrial y servicios con 135 años de experiencia y una sólida especialización en el ámbito ferroviario. Desarrolla proyectos de infraestructuras y superestructuras, estaciones, mantenimiento de vía, electrificación y sistemas para ferrocarriles convencionales y de alta velocidad, metros y tranvías. Ha participado en todas las líneas de alta velocidad en España y en proyectos en ciudades como Madrid, Barcelona, Lisboa o Ciudad de México, exportando su conocimiento principalmente a Europa y Latinoamérica.



COMSA Corporación is a global infrastructure, industrial engineering and services group with 135 years of experience and strong expertise in the railway sector. The company delivers projects involving infrastructure and superstructure, stations, track maintenance, electrification and systems for conventional and high-speed railways, metros and trams. It has participated in all high-speed rail lines in Spain and in projects in cities such as Madrid, Barcelona, Lisbon and Mexico City, exporting its know-how mainly to Europe and Latin America.

HITACHI

Visit us at the Hitachi Rail stand

Hall 4.2, Stand 430

Driving the Mobility Transition

CYCASA

CYCASA cumple este año su 45 aniversario, más de cuatro décadas de trayectoria dedicadas a la construcción y el mantenimiento ferroviario en las que la compañía ha ido consolidando su posición como referente en el sector.

Durante este tiempo, CYCASA ha trabajado tanto en proyectos de obra nueva como en el mantenimiento de líneas ya existentes, dando servicio a los principales clientes de ámbito nacional y del País Vasco. Esta doble actividad le permite mantener un conocimiento profundo de todo el ciclo de vida de la infraestructura ferroviaria, desde su construcción hasta su conservación en el tiempo.

Esta evolución ha estado acompañada por una decidida apuesta por los medios propios, reforzada en los últimos años mediante una importante inversión en maquinaria ferroviaria. Un esfuerzo que, unido a su cantera propia, proporciona a la compañía una mayor autonomía operativa y un control directo sobre la calidad de sus proyectos.



La incorporación progresiva de nuevas tecnologías a los procesos de trabajo completa esta estrategia, orientada a mejorar la eficiencia y la seguridad en la ejecución de las obras.

CYCASA celebra este aniversario en un momento de consolidación y crecimiento, fruto de 45 años de experiencia y de una apuesta constante por el desarrollo de sus capacidades técnicas y operativas.



FCC CONSTRUCCIÓN

FCC Construcción: A global leader in railway infrastructure

With over 125 years' experience, FCC Construcción has established itself as an undisputed international leader in the design and construction of railway infrastructure. The company is renowned for its ability to undertake highly technically complex projects, ranging from high-speed lines and metropolitan metro networks to modern rail links, across Europe, the Americas and the Middle East.



Its strength lies in its technological expertise in tunnelling and advanced railway systems, enabling it to transform urban mobility in the world's major capital cities. Flagship projects such as the Riyadh Metro in Saudi Arabia — one of the largest urban transport contracts in history —, the Lima Metro in Peru, and contracts awarded for the modernisation of suburban networks in Canada and Romania, demonstrate the

trust that international clients place in the company's technical and financial soundness.

Thanks to a firm commitment to sustainability, digitalisation and a strong focus on technology and innovation, FCC Construcción is shaping the future of rail transport by connecting communities efficiently and sustainably on a global scale.

HEXIS GRAPHICS ESPAÑA

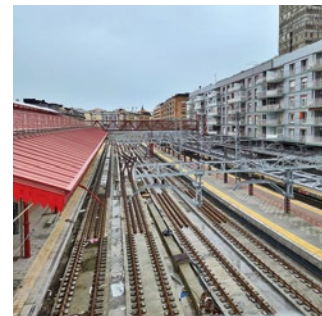
El grupo HEXIS es un referente internacional en la fabricación y distribución de films adhesivos para la industria ferroviaria, con soluciones personalizadas, innovadoras y técnicamente avanzadas.

Los films HEXIS cumplen los estándares de calidad, sostenibilidad y seguridad exigibles en proyectos de revestimiento interior o exterior, así como para el reacondicionamiento y sustitución de pinturas. La instalación de films imprimibles, de corte o protectores —especialmente los anti-graffiti— mejora la percepción de los usuarios y reduce los tiempos y costes de mantenimiento del material rodante. HEXIS acompaña integralmente a sus clientes, desde la concepción técnica hasta la implantación de las mejores alternativas y la posterior asistencia operativa.



As a global manufacturer and distributor of self-adhesive films, the HEXIS Group is a major force in the railway industry, offering innovative and technologically advanced customised solutions.

HEXIS films offer a complete range of solutions suitable for indoor and outdoor applications that meet the most demanding criteria for quality, sustainability and safety to enhance and protect railway equipment. The installation of printable, coloured or protective films – such as anti-graffiti laminates – improves user perception and reduces maintenance times and costs. HEXIS supports its customers at all stages of their projects, from technical design to the implementation of the best personalised alternatives and technical assistance.



**45 años
de experiencia
al servicio
del ferrocarril.**

**45 years
of experience
serving
the railway.**

HITACHI RAIL

Hitachi Rail, con más de 170 años de experiencia, es un actor clave en la transformación del transporte ferroviario global, que combina innovación tecnológica, sostenibilidad y digitalización, permitiendo afrontar los retos actuales de movilidad urbana y regional. Su portfolio incluye trenes de cercanías, tranvías, metros, alta velocidad, interurbanos, monorraíles y soluciones autónomas y de batería. Destacan por su eficiencia energética, confort, modularidad y gestión inteligente mediante tecnologías como HMAX. El ETR1000 ejemplifica esta innovación con alta sostenibilidad, conectividad avanzada y excelente rendimiento. En España, su operación evidencia disponibilidad, fiabilidad y puntualidad de forma consistente y sostenida.

Hitachi Rail, with more than 170 years of experience, is a key player in the transformation of global rail transport, combining technological innovation, sustainability, and digitalization to address current challenges in urban and regional mobility. Its portfolio includes commuter trains, trams, metros, high-speed rail, intercity services, monorails, and



autonomous and battery-powered solutions. They stand out for their energy efficiency, comfort, modularity, and intelligent management through technologies such as HMAX. The ETR1000 exemplifies this innovation with high sustainability, advanced connectivity, and excellent performance. In Spain, its operation consistently demonstrates availability, reliability, and punctuality over time.



IDOM

IDOM es una firma multinacional de ingeniería, consultoría y arquitectura con más de 5.000 profesionales y presencia internacional. En el ámbito de “Ferrocarril y transporte”, participa en todas las fases del ciclo de vida del proyecto, desde estudios de viabilidad y planificación hasta diseño, supervisión de obra y apoyo a la puesta en servicio.

La compañía trabaja en metros, alta velocidad, ferrocarril convencional, tranvías y sistemas BRT, integrando especialidades como obra civil, sistemas ferroviarios, estaciones, talleres y planificación del transporte. Este enfoque multidisciplinar permite desarrollar soluciones completas y adaptadas a cada entorno.

IDOM ha intervenido en proyectos relevantes a nivel global, combinando capacidad técnica y coordinación internacional para ejecutar infraestructuras complejas en distintos contextos. El modelo de socios-propietarios de la empresa garantiza un alto nivel de compromiso. Los equipos multidisciplinarios participan directamente en cada proyecto, lo que garantiza el estricto cumplimiento de los plazos, los costes y la calidad del servicio.

IDOM

IDOM is a multinational engineering, consulting and architecture firm with over 5,000 employees and a global presence. Within the “Rail and Transportation” sector, IDOM is involved in all phases of the project life cycle, from feasibility studies and planning to design, construction supervision, and commissioning support.

IDOM works on metro systems, high-speed rail, conventional rail, streetcars and bus rapid transit (BRT) systems, integrating specialties such as civil engineering, rail systems, stations, maintenance facilities and transportation planning. This multidisciplinary approach enables the development of comprehensive, context-specific solutions.

IDOM has participated in major projects worldwide, combining technical expertise with effective international coordination to deliver complex infrastructure projects in a variety of settings. The company’s partner-owner model ensures a high level of engagement. Multidisciplinary teams are directly involved in every project, ensuring strict adherence to deadlines, costs and service quality.

IMATHIA

IMATHIA Construcción, founded in 1989, is nationally and internationally recognised as a company specialised in civil engineering, with a strong focus on the railway sector. With more than three decades of experience, the company has participated in the construction, renewal and maintenance of strategic railway infrastructure, including high-speed lines, conventional railways, metros and light rail systems.

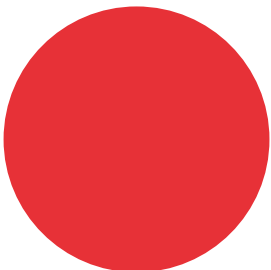
IMATHIA has delivered projects in Spain's main railway corridors and has expanded its international presence. One of its most significant references is the Haramain High-Speed Railway between Mecca and Medina in Saudi Arabia, where the company carried out track laying works and currently performs the maintenance of the track superstructure under a recently extended contract, confirming the client's confidence in IMATHIA's capacity and long-term railway maintenance expertise.



IMATHIA
construcción

Recently, IMATHIA has strengthened its position in emerging railway markets through international projects such as the rehabilitation of the Kampala–Malaba railway line in Uganda and the railway connection between Basra and Salamcha in Iraq. In Spain, the company is involved in railway facilities such as the Fuencarral II high-speed depot in Madrid, designed for the maintenance and servicing of high-speed trains.

These milestones reflect IMATHIA's capacity to combine technical expertise, construction capability and long-term railway experience.



135 years at
the service of the
best railway
infrastructure

Visit us
at InnoTrans,
Stand **700**
Hall **22**



COMSA
CORPORACIÓN



We build a sustainable future

www.comsa.com

INECO

Ineco is a leading international engineering and consultancy firm driving some of the world's most transformative infrastructure projects. With more than 6,000 professionals and over 57 years of experience, the company supports public authorities, infrastructure managers and operators throughout the entire project lifecycle — from feasibility studies and strategic planning to design, construction, commissioning, operation and maintenance.

Its expertise is rooted in a pivotal role in the development of Spain's high-speed rail network, one of the largest and most advanced in the world. With more than 4,000 kilometres in operation and design speeds of up to 350 km/h, the network stands as a global benchmark for high-speed rail. Ineco has contributed across every stage of its development, building unrivalled expertise in engineering design, construction supervision, rail systems management, testing and commissioning, maintenance oversight and environmental assessment.



This experience has positioned Ineco as a trusted partner on some of the most ambitious rail programmes worldwide. The company is involved in flagship high-speed rail projects across Europe, the Americas, the Middle East and Asia, including the United Kingdom, Rail Baltica, Poland's national high-speed rail programme, the Haramain High-Speed Railway in Saudi Arabia, Vietnam's North-South corridor, and major rail initiatives in Canada, the United States and Australia. Ineco has also delivered feasibility studies and technical advisory services for emerging high-speed rail networks in India, Malaysia, Egypt, Brazil and Argentina. In parallel, the company plays a leading role in the deployment and supervision of ERTMS across Europe's key rail corridors, helping shape the future of safer, smarter and more connected rail transport.



INGETEAM

Ingeteam at InnoTrans 2026: Driving the Future of Sustainable Rail

Ingeteam designs, manufactures, and supplies complete, in-house developed traction systems, power electronics converters, state-of-the-art control systems, and predictive maintenance solutions for the global railway market.

Visit our experts at InnoTrans 2026 to discover our latest innovations powering modern rolling stock:

Hall 9: Next-Gen Traction & ESS Integration

Discover our latest propulsion breakthroughs, with a special focus on multi-voltage vehicle and onboard battery integration designed to decarbonize regional and urban routes. Our team will be on hand to discuss your custom project requirements and demonstrate our advanced predictive maintenance tools.

Hall 27: INGESYS Railway Automation Range



Explore our robust, EN 50155-compliant control ecosystem built for demanding train automation needs. We will be showcasing flexible solutions for both vehicle-level control and critical subsystems:

- Vehicle Control Units (VCU) & Remote I/O (RIO)
- Human-Machine Interfaces (HMI) & Intelligent Data Loggers
- Dedicated controllers for HVAC, Door Control Units (DCU), and sanitary systems

3M

VHB™

Tape *Since 1980*

3M™ VHB™ Tape Max

The strongest
3M™ VHB™ Tape
we've ever made.



Engineered for the most demanding applications. 3M™ VHB™ Tape Max delivers unmatched strength, durability and reliability.

Meet us at **InnoTrans 2026** / Hall 8.2 Booth 370



KNORR-BREMSE RAIL SYSTEMS ESPAÑA, S.A.U.



Knorr-Bremse Rail Systems España, S.A.U., ampliamente conocida en el sector como “Frenos”, es una compañía de referencia en el diseño, fabricación y soporte de sistemas de freno, sistemas automáticos de puertas de acceso y soluciones sanitarias, entre otras tecnologías embarcadas para vehículos ferroviarios. Forma parte del grupo alemán Knorr-Bremse, con base en Múnich, líder mundial del mercado y la tecnología en sistemas de freno y soluciones para vehículos ferroviarios y comerciales, reconocido por su innovación, fiabilidad y altos estándares de seguridad.

La cartera de proyectos de Knorr-Bremse Rail Systems España cuenta con una amplia presencia en gran parte del parque de vehículos de viajeros y mercancías de las Administraciones Ferroviarias Españolas, aportando soluciones a lo largo de todo el ciclo de vida del material rodante. Entre sus clientes se encuentran los principales fabricantes internacionales —Alstom, CAF, Hitachi, Siemens, Stadler y Talgo—, así como operadores nacionales de primer nivel como Euskotren, FEVE, FGC, FGV, Metro Bilbao, Metro de Barcelona, Metro de Madrid, Metro Valencia y Renfe, entre otros.

Knorr-Bremse Rail Systems España, S.A.U., widely referred to within the railway sector as “Frenos”, is a leading company in the design, manufacture, and support of braking systems, automatic access door systems, and sanitary solutions, among other onboard technologies for railway vehicles. It is part of the German Knorr-Bremse Group, based in Munich, a world market leader in braking systems and solutions for rail and commercial vehicles, recognized for its innovation, reliability, and high safety standards.

Knorr-Bremse Rail Systems España’s project portfolio covers the majority of passenger and freight vehicles presence across the majority of the Spanish railway administration’s passenger and freight vehicle fleet, providing solutions throughout the entire rolling stock lifecycle. Its clients include leading international manufacturers —Alstom, CAF, Hitachi, Siemens, Stadler and Talgo—, as well as top national operators such as Euskotren, FEVE, FGC, FGV, Metro Bilbao, Metro de Barcelona, Metro de Madrid, Metro Valencia and Renfe, among others.

<https://rail.knorr-bremse.com/en/es/>

METRO DE MÁLAGA

METRO DE MÁLAGA ha implementado el estándar GTFS Real Time en su open data, permitiendo ofrecer información dinámica y precisa del servicio a través de su App corporativa y de herramientas como Google Maps. Este avance, desarrollado junto a Alstom, conecta el sistema de control ferroviario CBTC con plataformas digitales, proporcionando la ubicación exacta de los trenes en tiempo real y superando la información horaria teórica.

La integración facilita a usuarios y turistas la planificación de desplazamientos con tiempos de llegada precisos, eliminando incertidumbres en transbordos y esperas. Además, el sistema comunica instantáneamente cualquier incidencia, interrupción o refuerzo especial en el servicio de metro.



Metro de Málaga has implemented the GTFS Real Time standard in its open data, allowing it to offer dynamic and accurate service information through its corporate app and tools like Google Maps. Developed in partnership with Alstom, this advancement connects the CBTC signaling system to digital platforms, delivering precise, real-time train locations that go beyond traditional scheduled timetables.

This integration helps daily commuters and tourists plan their journeys with highly accurate arrival times, eliminating uncertainty during transfers and platform wait times. Furthermore, the system instantly communicates any service disruptions, delays, or unscheduled extra trains deployed to handle peak demand.

METROTENERIFE



METROTENERIFE es una empresa operadora de tren ligero constituida en España en 2001. Su experiencia acumulada en O&M de sistemas ferroviarios le permite ofrecer servicios de consultoría a otros operadores y Autoridades de Transporte en: planificación, diseño, pruebas y puesta en marcha, formaciones, O&M, etc. Además, su equipo de ingeniería desarrolla soluciones innovadoras para satisfacer las necesidades de otros operadores, creando sistemas de transporte más eficientes, por ejemplo: SIMOVE for railways, Via-Movil y la Chaqueta extraíble de carril.

METROTENERIFE ha desarrollado proyectos de transporte urbano e interurbano para clientes de Europa, América, África y Oriente Medio.

METROTENERIFE is an LRT operator constituted in 2001 in Spain. The accumulated expertise operating and maintaining railway systems, provides the company the ability to offer a variety of consultancy services to other operators and Transport Authorities: planning, design, testing&commissio-



ning, service simulations, trainings, O&M, etc. Furthermore, its engineering team develops innovative solutions that meet the needs of operators worldwide, creating more efficient transport systems, as for instance: SIMOVE for railways, Via-Movil and the Removable Insulating Chamber.

METROTENERIFE has developed projects for clients in Europe, America, Africa and Middle East, involving urban and interurban rail transport.

contact@metrotenerife.com

<https://metrotenerife.com/en/consultancy/>

<https://via-movil.es/>

<https://simoverail.com/>

ELECTRIFYING A SUSTAINABLE FUTURE

Our team is the driving force behind every advance, developing efficient and responsible solutions that transform energy and improve the world we live in.

Álvaro Meneses
Module Testing Technician



22-25 SEPT

BERLIN (Germany)

Hall 9, Stand 615

MGN

MGN fue fundada en 1957 y desde entonces viene desarrollando su actividad en el diseño y fabricación de elementos de caucho-metal para el sector ferroviario.

MGN apuesta por la Investigación e Innovación como base fundamental para el desarrollo de elementos integrados en los nuevos conceptos de tren de pasajeros y mercancías, adoptando los más modernos avances tecnológicos en el mundo del caucho, control de vibraciones y sistemas de amortiguación para satisfacer las necesidades de nuestros clientes.

Nuestra diversidad en maquinaria, la polivalencia y experiencia de nuestros empleados y adaptabilidad de nuestras instalaciones para diferentes procesos nos permite flexibilidad para producir desde grandes series hasta pequeños lotes, ajustándonos a los plazos del cliente.



MGN was established in 1957 and since then it has been developing its activity both designing and manufacturing of rubber-metal components for the railway industry.

MGN invests in research and innovation as a basis for the development of elements to be adapted in the new understanding of passenger and freight trains, taking the most advanced technologies of the rubber world, vibration control and damping systems to satisfy the needs of our customers.

Our diversity in machinery, the versatility and experience of our employees and the adaptability of our facilities for different processes gives us the flexibility to produce both large as well as small batches, adjusting to the client's delivery schedule.



MIERES RAIL

Mieres Rail S.A., certificada ISO 9001, ISO 14.001, ISO 45.001 e ISO 50.001, está especializada en el diseño y fabricación de aparatos de vía y cruzamientos fundidos de acero al manganeso. Damos respuesta a las necesidades planteadas por nuestros clientes en cuanto a geometrías o especificaciones técnicas, tanto para metros, como líneas convencionales, líneas de Alta Velocidad, ferrocarriles industriales, con alta carga por eje, cocheras... y para cualquier tipo de carril, inclinación, ancho de vía, tipo de plataforma, cruzamientos de punta fija o punta móvil, traviesas de madera u hormigón, velocidad o carga/eje.

Nuestros productos están instalados en más de 25 países de los 5 continentes.

Mieres Rail S.A., certified ISO 9001, ISO 14.001, ISO 45.001 e ISO 50.001, is specialized in designing and manufacturing railway turnout systems and manganese steel casted crossings. We provide solutions to our customer's re-



quests regarding geometries or technical specifications, for metro, conventional lines, High Speed lines, industrial railways, high axle loads, depots, ..., for any type of rail and inclination, gauge, type of track, fixed or swing nose crossings, wooden or concrete sleepers, speeds, or axle/loads.

Our products are installed in more than 25 countries from the 5 continents.

www.mieresrail.com

MLO

Metro Ligero Oeste (MLO) is a leader in sustainable mobility, operating lines ML2 and ML3 of the light rail system, which connect Boadilla del Monte, Alcorcón, Pozuelo de Alarcón, and Madrid to the main public transportation networks.

For the past 19 years, has been comprehensively managing the operation, maintenance, and development of the system, combining railway expertise, innovation, and a commitment to the environment. With 226 employees, it works to provide a safe and efficient service.

Sustainability and safety are strategic pillars. In 2025, the company received the highest rating on the GRESB index—100 points and five stars—topping the global performance rankings. This recognition reflects its ongoing progress in energy efficiency, emissions reduction, responsible resource management, and operational excellence.

Among its key initiatives are the Comprehensive Strategic Security Plan, which builds on years of continuous improvement to protect employees, users, and infrastructure; the installation of 1,600 solar panels; road safety and sus-

metroligero oeste

tainable mobility education programs; social responsibility initiatives; and collaboration with local governments and communities.

With a user satisfaction rating of 8.43 out of 10, MLO demonstrates its commitment to people and service quality as it moves toward a mobility model prepared for the transportation challenges of the future.



“ TESTING, INSPECTION AND CERTIFICATION TRUSTMAKER

30 years of experience
27 locations, worldwide
10,000 completed projects

**EXPERT IN
MOBILITY**
AND RAILWAY SAFETY

NEOQUIM

Limpieza Ferroviaria Sostenible: Neodecapint Zero y Neo Dry Wash

NEOQUIM, fabricante especializado en soluciones químicas para el sector ferroviario, presenta en InnoTrans dos productos que redefinen la limpieza sostenible. Neodecapint Zero elimina grafitis y pintadas en material rodante sin disolventes agresivos, certificado como producto no peligroso. Neo Dry Wash permite el lavado exterior de trenes sin agua ni vertidos, reduciendo el impacto ambiental y los tiempos de intervención. Ambos productos, fabricados íntegramente por Neoquim, comparten un mismo compromiso: máxima eficacia sin pictogramas de peligro ni riesgo para operarios, instalaciones o entorno. Una apuesta real por la sostenibilidad, alineada con las exigencias de operadores y subcontratas ferroviarias en toda Europa.

Sustainable Railway Cleaning: Neodecapint Zero and Neo Dry Wash

Neoquim, a specialized manufacturer of chemical solutions for the railway sector, presents two products at Inno-



Trans that redefine sustainable cleaning. Neodecapint Zero removes graffiti and paint from rolling stock without aggressive solvents, certified as a non-hazardous product. Neo Dry Wash enables exterior train washing without water or wastewater discharge, reducing environmental impact and intervention times. Both products, manufactured entirely by Neoquim, share the same commitment: maximum efficacy with no hazard pictograms and no risk to operators, facilities, or the environment. A genuine commitment to sustainability, aligned with the requirements of railway operators and subcontractors across Europe.

Neoquim • InnoTrans 2026 • Hall 6.2, Stand 887

PANDROL

Pandrol: Estableciendo el Estándar en Infraestructura Ferroviaria Global

Pandrol marca el referente del sector en sistemas de sujeción de rieles y soldadura aluminotérmica. Como parte del Grupo Delachaux, la empresa aporta más de un siglo de experiencia técnica a más de 100 países y 400 redes ferroviarias en todo el mundo. Desde carga pesada hasta alta velocidad y tránsito urbano, Pandrol respalda el ciclo de vida completo de la vía, desde la construcción hasta el mantenimiento a largo plazo. Con más de 1.700 personas en 40 ubicaciones, sus soluciones están diseñadas para maximizar la seguridad, la disponibilidad y el valor sostenible a largo plazo de la vía.

Visita pandrol.com para obtener más información.

Pandrol: Engineering the Standard for Global Rail Infrastructure

Pandrol defines the industry standard for rail fastening systems and aluminothermic welding. Part of the Delachaux Group, the company brings over a century of engineering



expertise to more than 100 countries and 400 railways worldwide. From heavy haul to high-speed and urban transit, Pandrol supports the full track life cycle — construction through long-term maintenance. With 1,700+ people across 40 locations, its solutions are designed to maximise track safety, availability, and sustainable lifetime value.

Visit pandrol.com to learn more.

SIEMENS



INNOTRANS 2026

Discover the **next dimension** of rail technology

As the technology leader in rail, we enable our customers to master the growing mobility demand with digitally connected, data- and AI-driven rail solutions that deliver value across the entire lifecycle.

As urbanization and global transportation demand accelerates and sustainability pressure rises, our solutions allow operators to deliver more capacity, higher reliability, and better passenger experiences – at optimized lifecycle cost.

[siemens.com/innotrans](https://www.siemens.com/innotrans)

Meet us
at hub 27

Berlin,
22.-25. Sept.
2026



RENFE

Renfe es la empresa líder del transporte ferroviario, tanto de viajeros como mercancías, y referente en el sector de la movilidad en España. Cuenta con 5.000 trenes que circulan cada día en España, más de 500 millones de viajeros al año y más de 15.000 empleados.

En la actualidad, Renfe opera los trenes incluidos en obligaciones de Servicio Público (OSP) correspondientes a los servicios de Cercanías y Media Distancia. La inversión para la nueva flota de Cercanías y Rodalies supera los 3.500 millones de euros y los nuevos trenes comenzarán a entrar en servicio en la segunda mitad de este 2026.



Servicios liberalizados

En cuanto a los servicios liberalizados, Renfe compite en el mercado, sin ningún tipo de subvención estatal, desde 2005 por lo que respecta al transporte de mercancías y desde 2021 en el de viajeros.

Renfe comercializa estos servicios a través del Área de Negocio de Servicios Comerciales de Renfe Viajeros con los productos AVE, Avlo, Alvia, Euromed e Intercity, y de la Dirección General de Renfe Mercancías. En ambos casos, la empresa está sometida a las mismas reglas que la competencia a la hora de fijar precios, definir el esquema comercial más ventajoso, conseguir la máxima satisfacción del cliente y garantizar beneficios.

SCP SINTERSA

SCP SINTERSA is a leading provider of electrical interconnection solutions for the railway and industrial sectors. With more than 40 years of experience, the company delivers engineering, manufacturing, assembly, and distribution services for components designed to perform in harsh environments.

SCP SINTERSA specializes in the design and manufacture of custom cable harnesses for power, control, signaling, data, and fiber-optic applications, ensuring reliability, performance, and compliance with demanding industry standards.

Its capabilities include railway and industrial wiring systems, low-smoke, halogen-free cable harnesses, protected cable assemblies, vibration-resistant solutions, reinforced fiber-optic networks, sealed electrical assemblies, and electromechanical subsystems.

The company develops comprehensive interconnection solutions, including power, signal, and data harnesses, interconnection boxes, control panels, operating panels, master



controllers, and custom engineering solutions tailored to customer requirements.

In addition, SCP SINTERSA distributes high-performance interconnect components, including connectors, certified rail connectivity solutions, Ethernet and fiber-optic systems, AC/DC contactors, cable protection products, EMI and EMC shielding solutions, identification systems, and assembly tools.

Serving railway operators, rolling stock manufacturers, OEMs, and industrial customers, the company combines engineering expertise, advanced manufacturing, strict quality controls, and internationally recognized certifications to provide end-to-end services covering design, supply, assembly, testing, maintenance, modernization, lifecycle support, project integration, technical assistance, global delivery, capabilities.

TOGETHER, WE CONNECT

INTERCONNECTION SYSTEMS: DESIGN, MANUFACTURING, AND DISTRIBUTION

More than

40 years
of experience



14.500 m²



More than

500
employees

ENGINEERING | DESIGN AND DEVELOPMENT | MANUFACTURING | ON BOARD ASSEMBLY



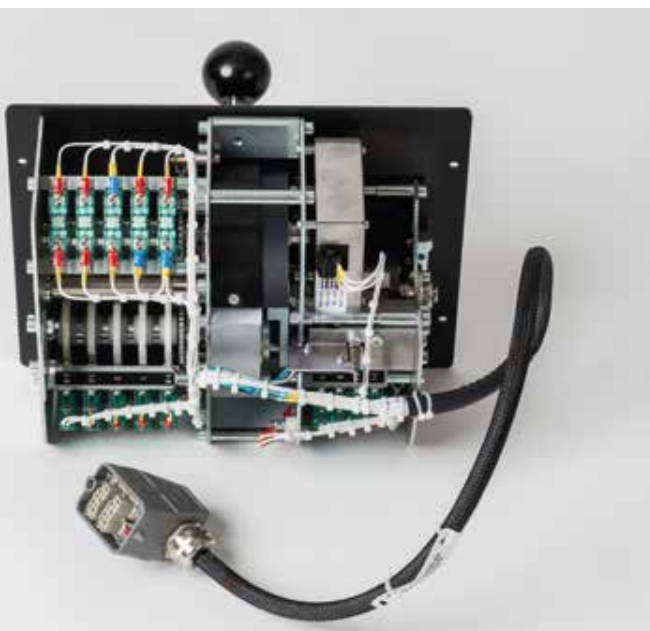
SCP SINTERSA develops electrical interconnection solutions for the railway and industrial sectors, combining engineering expertise, manufacturing capabilities, and a strong focus on quality and reliability.

We support our customers throughout the entire project lifecycle, from design and engineering to the manufacture of wire harnesses, electrical assemblies, interconnection systems, and electromechanical subsystems.



Our expertise covers power, control, signal, data, and fiber optic applications for rolling stock, railway infrastructure, transportation, automation, and other demanding industrial environments.

With facilities in Madrid, Seville and Milan, and more than 14,500m² of industrial capacity, SCP SINTERSA delivers customized, high-performance solutions tailored to the needs of customers worldwide.



www.scpsintersa.com



info@scpsintersa.com



+34 913 610 041

SICUT

Sicut is a global manufacturer of engineered composite railway sleepers, supplying sustainable infrastructure solutions to rail networks in 25+ countries. With 20+ years of experience, the company has established itself as one of the world's leading specialists in composite sleepers, supporting passenger, freight, metro, industrial, and light rail applications.

Manufactured from 100% recycled plastic and fully recyclable at the end of their service life, Sicut Sleepers provide a durable alternative to traditional timber. Their resistance to rot, moisture, insect attack, and environmental degradation helps infrastructure owners reduce maintenance, extend asset life, and lower whole-life costs.



Sicut products are trusted by many of the world's leading railway organizations, including Network Rail, Deutsche Bahn, London Underground, ADIF, and numerous infrastructure managers and contractors across Europe, America, and Australasia. The company's portfolio includes solutions for plain lines, switches and crossings, tunnels, bridges, and level crossings, with products proven in some of the industry's most demanding operating environments.

With manufacturing facilities in the UK, USA and Australia, Sicut combines engineering expertise with global production capability to support customers wherever they operate. Sicut remains committed to delivering proven composite technology, technical expertise, and reliable supply to help customers build more resilient, lower-maintenance rail networks.

SIEMENS

Siemens Mobility will be present at InnoTrans 2026, taking place September 22–25 in Berlin, reinforcing its commitment to transform mobility for everyone. From its booth at hub27 and the outdoor exhibition area, the company will showcase how it is shaping the future of transportation and supporting its customers in addressing their key challenges.

In recent years, Siemens Mobility has strengthened its technological leadership, expanded its global presence, and moved toward an open, data-driven ecosystem that connects the entire mobility value chain. At this year's event, the company will focus on how the use of data and artificial intelligence enables increased network capacity, optimized lifecycle costs, and an enhanced passenger experience.

In addition, it will provide a meeting space to share knowledge and explore comprehensive solutions covering rolling stock, rail infras-

SIEMENS

tructure, digital solutions, and customer services. InnoTrans 2026 will be a unique opportunity to continue advancing toward more connected, efficient, and sustainable mobility.



InnoTrans 2026

THE FUTURE OF MOBILITY

22 – 25 SEPTEMBER · BERLIN

Visit us:

MIERES RAIL, hall 26 booth 880b



Diseño y fabricación de aparatos de vía y cruzamientos de acero al Mn

Design and manufacturing of turnout systems and Mn Steel casted crossings



Shall we connect?

mieresrail@mieresrail.com

www.mieresrail.com



STADLER

Stadler, provider of mobility solutions in rail vehicle construction, service and signalling technology, has its headquarters in Switzerland. Around 18,000 employees work at eight production and six engineering sites and over 95 service locations. Stadler is the world's leading manufacturer of vehicles with alternative drive systems (hydrogen and battery) and rack railway vehicles. The company is aware of its social responsibility for sustainable mobility and therefore stands for innovative, sustainable and durable quality products.

Stadler presents seven new rail vehicles at InnoTrans, showcasing a wide range of innovative solutions to promote more sustainable rail transport, along with new developments in services and digitalization. One of the highlights is the EURO DuFour locomotive— a true game changer, redefining performance, efficiency and flexibility in modern rail freight.

Visit us at Hall 2.2 | Stand 230 and Outdoor area

www.stadlerrail.com

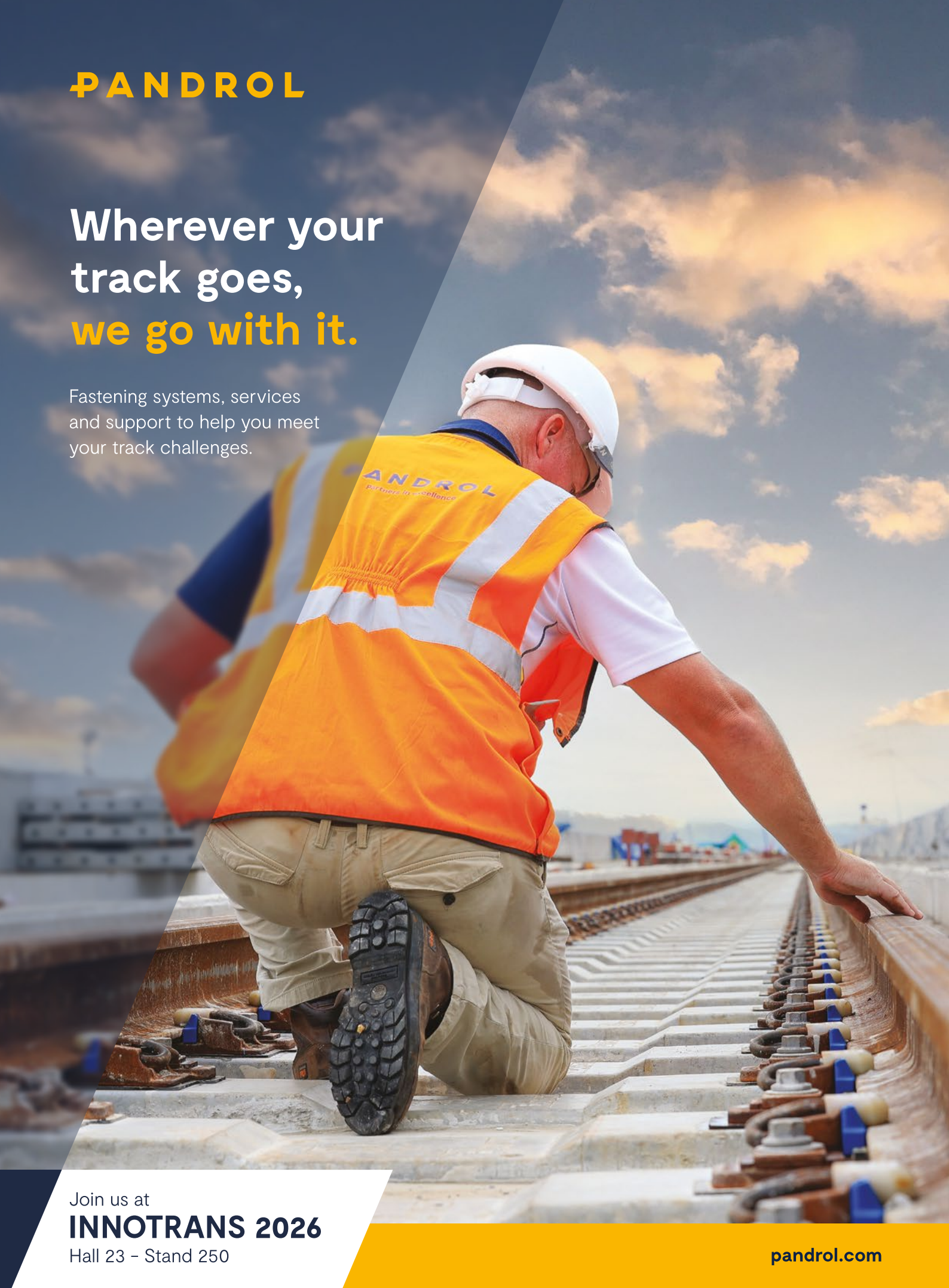
TALGO

Talgo, líder en el diseño, fabricación y mantenimiento de trenes de alta velocidad e intercity y presencia industrial en Europa, África, Asia y América, estará presente un año más en el Hall 4.2 de InnoTrans con un espacio único en el que mostrará sus últimos avances tecnológicos y su propuesta para una movilidad accesible, descarbonizada y conectada en toda Europa.

La compañía llevará a Berlín una composición del Talgo 230 fabricada para la operadora alemana DB, uno de los primeros coches de pasajeros para el operador privado Flixtain y una maqueta a tamaño real del interior de uno de los coches nocturnos recientemente adquiridos por la Administración de Transportes de Suecia, Trafikverket.

Talgo, a leader in the design, manufacture, and maintenance of high-speed and intercity trains with an industrial presence across Europe, Africa, Asia and the Americas, will once again be present in Hall 4.2 at InnoTrans, with a dedicated stand showcasing its latest technological advances and its vision for accessible, decarbonised, and connected mobility across Europe.

The company will bring to Berlin a Talgo 230 trainset manufactured for the German operator DB, one of the first passenger carriages for the private operator Flixtain, and a full-scale mock-up of the interior of a night coaches recently acquired by the Swedish Transport Administration, Trafikverket.



PANDROL

**Wherever your
track goes,
we go with it.**

Fastening systems, services
and support to help you meet
your track challenges.

Join us at

INNOTRANS 2026

Hall 23 – Stand 250

pandrol.com

TALLERES ALEGRIA

Desvíos y material fijo de vía Material rodante

Empresa con actividad exclusiva en el sector ferroviario que desarrolla en dos líneas de negocio altamente especializadas:

Fabricación de todo tipo de desvíos y material fijo de vía para ferrocarriles de alta velocidad, convencionales, mercancías, metros, tranvías, etc.

Fabricación y mantenimiento de material rodante, es Entidad Encargada de Mantenimiento Certificada y fabricante de todo tipo de material remolcado y vehículos autopropulsados para mantenimiento de vía y catenaria.

Con más de 100 años de experiencia empresarial, Talleres Alegría cuenta con una tecnología puntera, los más modernos equipos y máquinas y un equipo humano de profesionales y técnicos altamente cualificados. Consciente de la importancia que tiene la fiabilidad de sus productos, constantemente renueva su compromiso de avance y desarrollo en las últimas y más actuales técnicas de producción, diseño, calidad e investigación con el objetivo de alcanzar la plena satisfacción de sus clientes.



Turnout Systems Rolling Stock

A Company dedicated exclusively to the Railway Industry and developed into two highly specialized business lines.

First, the design and manufacturing of all types of turnout systems and other fixed track material for high speed, conventional, heavy haul, metro or tram railway lines.

Second, the construction and maintenance of rolling stock; it is a Certified Maintenance Entity and manufacturer of freight wagons and self-propelled vehicles for track and catenary works.

With more than 100 years of business experience, Talleres Alegría relies on a state-of-the-art technology, the most modern equipment, and a highly qualified human team of engineers and technicians. Aware of the importance of the reliability of its products, TA is continuously renewing its compromise for advance and development into the latest design, production, quality and research techniques. All with the objective of acquiring the full satisfaction of its clients.

HALL 26 – STAND 880
www.talegria.com



TMB

Transports Metropolitans de Barcelona (TMB) es el principal operador de transporte público del área metropolitana de Barcelona. Gestiona el metro y la red de autobuses y ofrece otros servicios de movilidad como el AMBici, la bicicleta compartida metropolitana. Cuenta además con transportes de ocio como el Teleférico o el Barcelona Bus Turístic.

TMB trabaja para garantizar el derecho a la movilidad de la ciudadanía ofreciendo un servicio sostenible y seguro, con el objetivo de mejorar la ciudad y la vida de las personas.

La protección del medio ambiente, la eficiencia energética, la promoción de la inclusión social y el impulso de las políticas de accesibilidad, vectores de una movilidad sostenible y segura, son criterios fundamentales de su gestión y la convierten en una empresa pública de referencia en su sector.



**Transports
Metropolitans
de Barcelona**

Transports Metropolitans de Barcelona (TMB) is the main public transport operator in the Barcelona metropolitan area. It manages the metro and bus networks and offers other mobility services such as AMBici, the metropolitan bike-sharing scheme. It also offers leisure transport services including the Teleférico cable car and the Barcelona Bus Turístic.

With the aim of improving the city and people's lives, TMB works to guarantee the public's right to mobility by offering a sustainable and safe service.

Environmental protection, energy efficiency, the promotion of social inclusion and the furthering of accessibility policies are the main criteria in its management, making TMB a public company of reference in its sector.



Material rodante autopropulsado

Self-propelled Railbound Vehicles



Material rodante remolcado de mercancías

Railbound Vehicles for Freight Transport



Desvíos y material fijo de vía

Turnouts & Fixed Track Material

InnoTrans 2026
THE FUTURE OF MOBILITY
22 - 25 SEPTEMBER - BERLIN

Visit us:
Talleres Alegría - Hall 26 | 880a

Visit us Hall 26 stand 880a

innoTrans MESSE BERLIN

30



Talleres Alegría, s.a.

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F. +34 985 26 60 11

www.talegria.com

TOMORROW. MOBILITY WORLD CONGRESS

Fira Barcelona & EIT Urban Mobility celebran de nuevo Tomorrow.Mobility World Congress (3-5 noviembre, Fira Barcelona), evento de referencia mundial en movilidad sostenible e inteligente. El congreso y la expo se centrarán en temas clave como plataformas de datos de contaminación, electrificación y baterías, multimodalidad, vehículos autónomos, movilidad inclusiva o logística urbana.

TMWC se celebrará junto con Smart City Expo World Congress, evento líder mundial para ciudades e innovación urbana. Juntos reunirán 27.000 visitantes profesionales de 135 países, 600 ponentes y 1.100 expositores, incluyendo las principales marcas del sector.

Obtén tu descuento con el código ZFW6QHX

Fira Barcelona & EIT Urban Mobility celebrate again the Tomorrow.Mobility World Congress (3-5 November, Fira Barcelona), the global event accelerating sustainable and intelligent urban mobility. The summit & expo will focus on key issues such as pollution data platforms, electrification &

TOMORROW. MOBILITY

WORLD CONGRESS

3 - 5 November 2026
BARCELONA

batteries, multimodality, autonomous vehicles, inclusive mobility or urban logistics.

TMWC will be held together with Smart City Expo World Congress, the world's leading event for cities and urban innovation. Both events will gather over 27,000 professional attendees from 135 countries, 600 speakers, and 1,100 exhibitors, including some of the sector's biggest brands and institutions.

Enjoy a discount with code ZFW6QHX

www.tomorrowmobility.com



VAHER

Desde nuestra fundación en 1998, en CONECTORES Y CABLES VAHER nos especializamos en la importación, distribución y suministro B2B de componentes ferroviarios embarcados.

Gracias a estos valores y a nuestro esfuerzo de mejora continuo, hemos logrado establecernos como proveedores de los principales fabricantes tanto de vehículos como de subsistemas, así como de los principales operadores ferroviarios a nivel nacional.

Apostando por la innovación, en CONECTORES Y CABLES VAHER garantizamos la total trazabilidad de los suministros desde su origen hasta su destino; ofreciendo además total disponibilidad documental en materia de calidad, flexibilidad en el suministro y precios competitivos.

Una cartera de clientes y proyectos plenamente establecida y 25 años de experiencia son nuestro mejor aval.



Since our establishment in 1998, CONECTORES Y CABLES VAHER has been specialized in the import, distribution and B2B supply of on-board railway compliant components.

Thanks to these values and our constant effort for improving ourselves, we have managed to become suppliers of the main manufacturers of both vehicles and subsystems, as well as of the main railway operators at a national scope.

With our commitment to innovation, we guarantee full traceability of supplies from their origin to their destination; we also provide full documentary availability in terms of quality, flexibility in supply and competitive prices.

A portfolio of customers and projects fully established along with 25 years of experience are our best guarantee.

MORE THAN A TIMBER REPLACEMENT

Proven Composite Sleepers for Modern
Railway Infrastructure

VISIT US AT
INNOTRANS
Hall 23
Stand 340



20+ YEARS OF PROVEN PERFORMANCE

Installed in more than 25 countries and trusted by major rail operators and transit authorities worldwide, Sicut Sleepers have become the proven alternative to traditional timber.

Sicut products are helping railways improve asset life, reduce maintenance requirements, and meet increasingly ambitious sustainability targets. Made from 100% recycled plastic waste, Sicut Sleepers last many times longer than timber sleepers, creating huge environmental and financial savings.

Sicut Sleepers deliver outstanding dimensional stability under extreme temperature variation, consistent gauge performance under heavy axle loads, and excellent electrical insulation for modern signalling systems.

ADIF APPROVED INSTALLED BY



AND MANY OTHER MAJOR
RAILWAY OPERATORS

INSTALLED IN



S&C and
Curved Track



Tram, Metro,
& Subway



Bridges &
Viaducts



Road
Crossings



Tunnels



Heavy
Haul Rail



Slab Track



SICUT
SUSTAINABLE | COMPOSITE | STRUCTURAL



CONTACT US
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+34 650414882

VOESTALPINE RAILWAY SYSTEMS JEZ

voestalpine Railway Systems JEZ se dedica desde 1926 al diseño, la fabricación, el suministro y el mantenimiento de todo tipo de aparatos de vía y sistemas de vías férreas para ferrocarriles y tranvías.

Somos parte del grupo voestalpine Railway Systems, líder del mercado mundial de soluciones de sistemas de infraestructura ferroviaria. Como empresa global de tecnología de vías y proveedor de gama completa, ofrecemos a nuestros clientes de todo el mundo soluciones ferroviarias totalmente integradas para todo tipo de tráfico ferroviario.

voestalpine Railway Systems JEZ, su proveedor global de sistemas de infraestructura ferroviaria completos e innovadores (carriles, desvíos y corazones, fijaciones, señalización y servicios).



voestalpine Railway Systems JEZ is committed since 1926 to the designing, manufacturing, supplying and maintenance of all types of points and crossings and railway track systems for railways and tramways.

We are part of voestalpine Railway Systems, the global market leader for railway infrastructure system solutions. As the global track technology company and full-range supplier, we offer our customers throughout the world fully integrated railway solutions for all types of rail traffic.

voestalpine Railway Systems JEZ, your global provider of complete and innovative railway infrastructure systems (rails, turnout & fixations, crossings, signaling and services).

ZÖLLNER

ATWS // Automatic Track Warning Systems by ZÖLLNER – Maximum flexibility through modular components for tailor-made security of your worksite

Track worksites vary greatly in size, duration, personnel, equipment, and complexity. That's why we rely on a modular concept. Our warning systems combine standardized components into tailored solutions that maximize safety while minimizing disruption to work processes and the surrounding environment. They are also designed for simple installation and user-friendly operation.

Our mobile radio warning system (MRWS) is ideal for temporary or moving worksites. Lightweight components enable fast transport, installation, and commissioning, reducing time and effort. Every warning system includes train detection, a control unit, and warning devices.

Alongside developing new technologies, we continuously enhance existing systems to provide sustainable and cost-effective solutions.

For highly mobile tasks such as vegetation work, our individual warning system (ZVW) delivers alerts directly through hearing protection or a body-worn device. This ensures reliable



warnings even in noisy environments while maintaining workers' freedom of movement.

To improve rail safety, ZÖLLNER also offers precise speed measurement and train control systems for rail vehicles. Our ZGP and COBRA systems can be installed permanently or temporarily to monitor speeds and brake or stop the train based on real-time data.

Our portfolio is built on modular components rather than fixed systems, enabling customized solutions that provide optimal protection for every worksite. Let's find the right solution – meet us in Hall25 Stand 570.



InnoTrans 2026 · Hall 6.2, Stand 887

SOLUCIONES PROFESIONALES PARA UN FERROCARRIL MÁS LIMPIO, SEGURO Y SOSTENIBLE

Neoquim desarrolla y fabrica soluciones químicas de alto rendimiento para el sector ferroviario. Formulamos productos **certificados como no peligrosos** que garantizan máxima eficacia con la mayor seguridad para operarios, instalaciones y medio ambiente.

PROFESSIONAL SOLUTIONS FOR A **CLEANER,** **SAFER AND MORE** **SUSTAINABLE** RAILWAY INDUSTRY

Neoquim develops and manufactures high-performance chemical solutions for the railway industry. We formulate **certified non-hazardous products** that deliver maximum performance with the highest level of safety for operators, facilities and the environment.



EN **INNOTRANS** PRESENTAMOS
DOS SOLUCIONES QUE REDEFINEN
LA **LIMPIEZA FERROVIARIA SOSTENIBLE.**

AT **INNOTRANS** WE PRESENT
TWO SOLUTIONS THAT REDEFINE
SUSTAINABLE RAILWAY CLEANING.



NEODECAPINT ZERO

Elimina grafitis y pintadas en material rodante sin disolventes agresivos. Certificado como producto no peligroso para el sector ferroviario.

Removes graffiti and paint from rolling stock without aggressive solvents. Certified as a non-hazardous product for the railway industry.



NO PELIGROSO
NON-HAZARDOUS



SIN DISOLVENTES
AGRESIVOS
SOLVENT-FREE



SEGURO PARA
OPERARIOS
SAFE FOR
OPERATORS



RESPECTUOSO CON
EL ENTORNO
ENVIRONMENTALLY
FRIENDLY



NEO DRY WASH

Permite el lavado exterior de trenes sin necesidad de agua ni generar vertidos, reduciendo el impacto ambiental y los tiempos de intervención.

Enables exterior train cleaning without water or wastewater, reducing environmental impact and maintenance time.



SIN AGUA
NO WATER



SIN VERTIDOS
NO WASTEWATER



AHORRO DE
TIEMPO
TIME SAVING



MEJOR IMPACTO
AMBIENTAL
LOWER ENVIRONMENTAL
IMPACT



AMBOS PRODUCTOS COMPARTEN UN MISMO COMPROMISO:
**MÁXIMA EFICACIA SIN PICTOGRAMAS DE PELIGRO
NI RIESGO PARA OPERARIOS, INSTALACIONES O ENTORNO.**

BOTH PRODUCTS SHARE THE SAME COMMITMENT:
**MAXIMUM PERFORMANCE WITHOUT HAZARD
PICTOGRAMS AND WITHOUT RISK TO OPERATORS,
FACILITIES OR THE ENVIRONMENT.**



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