

Alstom presents innovative solutions for the locomotive sector at transport logistic, the leading global trade fair for logistics and mobility

- **Focus on Traxx locomotives and comprehensive services portfolio**
- **AI-driven maintenance to anticipate issues and decrease product downtime**
- **Retrofit solution for emission-free operation of diesel shunting locomotives**

2 June 2025 – Alstom, a global leader in intelligent and sustainable mobility, will leverage solutions from the industry's broadest locomotive portfolio at *transport logistic* in Munich from 02 to 05 June 2025. The well-established Traxx locomotive portfolio will be at the centre of Alstom's presence at the world's leading trade fair for logistics and mobility.

Thanks to its wide range, covering all needs from shunting and multi-purpose to heavy freight transport, the portfolio of Traxx locomotives offers the right solutions for virtually all operator requirements. Equipped with Alstom's leading signalling system Onvia Cab, the Traxx Universal multi-purpose locomotive is expanding its presence in Europe. The possibility of seamless cross-border operations provides access to additional countries and corridors. Recent orders of more than 340 of these state-of-the-art locomotives for customers all across the continent underline the market's need for a flexible, efficient, and versatile solution.

Another core topic will be Alstom's comprehensive services portfolio, with more than 50 depots forming the broadest maintenance network across Europe. An important element of the services offering is HealthHub, Alstom's solution for predictive maintenance and fleet management, continuously monitoring the health of railway assets for maximised reliability and availability, and optimised lifecycle costs. It captures standard and smart data and uses advanced AI-based algorithms to prevent failures before they occur, decreasing downtime and recurring faults by up to 50%.

At its outdoor booth FM.703/1, Alstom will also present the progress in the field of "green re-tractioning". With the Hydrogen Internal Combustion Engine (H2 ICE), Alstom is working on a plug-and-play solution enabling the conversion of diesel shunting locomotives to hydrogen propulsion. After conversion, the locomotive no longer emits CO2 and saves up to 3,000 tonnes of CO2 over a remaining service life of 15-20 years. A prototype will start test operation at a customer site this summer.

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About Alstom

Alstom commits to contribute to a low carbon future by developing and promoting innovative and sustainable transportation solutions that people enjoy riding. From high-speed trains, metros, monorails, trams, to turnkey systems, services, infrastructure, signalling and digital mobility, Alstom offers its diverse customers the broadest portfolio in the industry. With its presence in 63 countries and a talent base of over 86,000 people from 184 nationalities, the company focuses its design, innovation, and project management skills to where mobility solutions are needed most. Listed in France, Alstom generated sales of €18.5 billion for the fiscal year ending on 31 March 2025.

For more information, please visit www.alstom.com.

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