

LOHR Industrie is participating in the future of rail transport at InnoTrans 2026



Modalohr



Draisy

The LOHR Group, a world leader in the design and manufacture of innovative transport systems, is proud to announce its participation in InnoTrans 2026, the major event for the global rail sector, which will take place from September 22 to 25, 2026, in Berlin.

On this occasion, LOHR is pleased to be hosted within the Business France pavilion, thereby consolidating a partnership dedicated to promoting French industrial excellence and accelerating its expansion into international markets.

Through its Modalohr and Draisy solutions, LOHR Industrie puts rail innovation at the service of the planet, offering concrete answers to the climate challenges of the 21st century.

The entire LOHR team looks forward to welcoming you to its stand to showcase MODALOHR and DRAISY!



 **Stand n°270 - D HALL 11.2**
September 22 - 25, 2026
Business France Pavilion
InnoTrans 2026, Berlin





MODALOHR - 100% road 100% rail over 3 million semi-trailers transferred from road to rail

Freight transport, essential to our economies, is confronted with several challenges. The increasing scarcity and cost of fossil fuels, the shortage of truck drivers, and climate change highlight the importance of the modal shift from road to rail.

In operation on several rail routes since 2003, Modalohr wagons have already made it possible to transfer more than **three million semi-trailers** from road to rail. Their environmental benefits are universally recognised: **1 tonne of CO₂ is saved per semi-trailer transferred for a journey of 1,000 km.**

Modalohr wagons, **patented and UIC-approved**, are equipped with an **innovative pivoting platform**. This technology allows for the rapid herringbone loading of all types of semi-trailers, whether they are liftable or not, thus covering **90% of the market**. It eliminates the need for vertical loading by crane or gantry, a solution restricted to less than **10% of the European fleet**.

Dual capacity serving European sovereignty

Designed for the civil transport of semi-trailers, Modalohr can also contribute to the mobility of armed forces by enabling the rail transport of wheeled military vehicles. This dual capacity provides a complementary logistical solution for military mobility in Europe, relying on rail equipment that is interoperable and already deployed for civil flows. It thus contributes to strengthening European resilience and strategic autonomy.





DRAISY - 100% Light, 100% Frugal The train serving the region's local routes

Alongside SNCF and two other partners, Stations-e and IRT Railenium, LOHR—with its **DRAISY** project—has been selected for the France 2030 « Digitalization and Decarbonization of Rail Transport » Call for Projects.

As part of the consortium, Lohr is providing the **rolling stock** for the **DRAISY** light rail system.

A **100% battery-powered** electric train, **DRAISY** recharges quickly at stations in a way that is transparent to operations and does not impact passenger service. It is equipped with an innovative **ground-based fast-charging system** that uses a secure contact shoe to make contact with a third rail, automatically recharging its battery storage modules.

Designed to revitalize minor rail line, **DRAISY** is perfectly suited to the needs of France's 9,000 km of so-called "**Lignes de Desserte Fine**" (local service lines) as well as to the requirements of international networks.

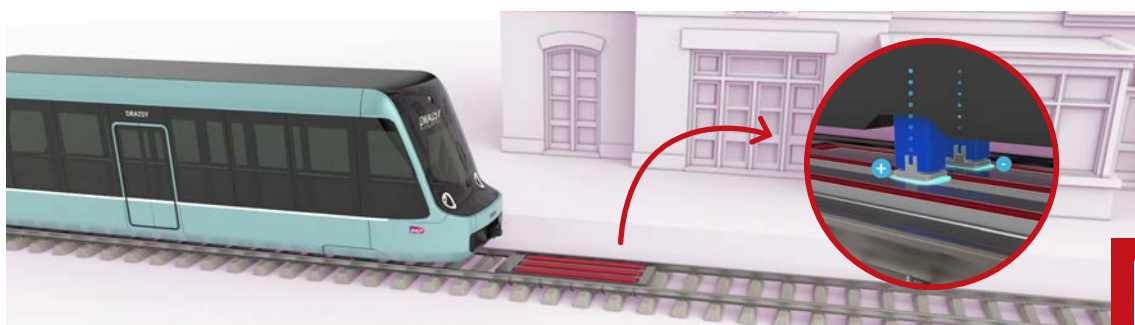
This **light rail vehicle** exerts a reduced load on the tracks (less than 10 tonnes per axle) and is equipped with **steerable axles**. These two major innovations help **limit rail wear and reduce maintenance costs**.

DRAISY incorporates frugal solutions adapted from the road transport sector.

Together, these innovations significantly **reduce operating and maintenance costs compared to existing solutions**.

Main Features:

- Autonomy: 100 kilometers
- Maximum speed: 100 km/h
- Capacity: 80 passengers, including 30 seated
- Electrical energy: 100% battery-powered
- Quick recharge in stations
- 2 steerable driving axles
- Axle load: 10 tonnes
- Nominal weight: 20 tonnes
- Length: 14 m





About Lohr Group

LOHR is a private French group based in Alsace near Strasbourg. It has been a world specialist in the design, manufacture and marketing of transport systems for goods and people for 60 years and generates 80% of its turnover in export. With a global industrial presence including 6 factories spread over 3 continents and 2,000 employees, LOHR asserts its position as the world leader in car transport, develops its rail-road activity and promotes projects for sustainable, safe mobility.

For more information : www.lohr.fr

LinkedIn : <https://www.linkedin.com/company/lohr-group>

Facebook : <https://www.facebook.com/Lohr.Industrie>

Instagram : https://instagram.com/lohr_group?igshid=YmMyMTA2M2Y=

Youtube Railway system : <https://www.youtube.com/channel/UCTJDGbPfpIcl3WhhVNq7H0g>

Youtube Draisie : <https://www.youtube.com/channel/UCX-tWo4dD3gACG-R4f48nLQ>

Practical information:

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Modalohr,
the rail-road
technology



Draisie,
the light train

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