

Media release

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TINA for Rostock: Innovative vehicle technology meets the highest standards of passenger comfort

More space, greater comfort, enhanced accessibility: With TINA for Rostocker Straßenbahn AG (RSAG), Stadler is presenting a new generation of tram at InnoTrans. The globally unique TINA (Total Integrated Low-Floor Drive) vehicle concept offers passengers significantly more space, panoramic windows and level boarding, combined with innovative bogie technology, high energy efficiency and a maintenance-friendly design.

What makes TINA special is located where passengers can hardly see it: all traction, braking and running gear components are fully integrated beneath the vehicle floor. This creates a continuous, step-free interior without technical equipment or raised platforms above the drives.

"We wanted to rethink the tram – consistently from the perspective of the people who use it every day," says Dr Ansgar Brockmeyer, Executive Vice President Sales & Marketing at Stadler. "TINA demonstrates how technological innovation can directly translate into a better passenger experience. The spacious interior is not simply a design feature - it is the result of our unique vehicle architecture."

Step on board and feel the difference

The three-section TINA for Rostock is around 32 meters long and can accommodate up to 216 passengers, including 75 seated passengers. High ceilings, large panoramic windows, and four spacious multifunctional areas create a bright and open interior. The completely step-free interior makes access easy for all passengers, regardless of age or mobility.

Air conditioning, Wi-Fi, USB charging facilities and modern passenger information systems further enhance comfort. Four multifunctional areas provide space for pushchairs, bicycles, and wheelchairs.

“Today, our passengers expect more than simply getting from A to B,” says Yvette Hartmann, Executive Board Member for Commercial Affairs at RSAG. “They want a pleasant atmosphere, plenty of space, good information and modern equipment. That is exactly what TINA offers. In particular, the high ceilings and large windows create a sense of spaciousness that our passengers can immediately appreciate.”

Innovation beneath the vehicle floor

At the heart of TINA is the newly developed bogie from Stadler. Four specially designed TINA bogies help reduce wear on wheels and rails. At the same time, the vehicle concept integrates traction, braking, guidance, and suspension in an innovative way.

Safety and the working environment for drivers have also been consistently enhanced. Modern driver assistance systems, including a collision protection system, support drivers in their daily operations. An ergonomically designed driver's cab, together with a maintenance-friendly vehicle design, contributes to safe and efficient operation.

A tram for the mobility of tomorrow

For Stadler and RSAG, TINA is a prime example of public transport that combines technology with an outstanding passenger experience. A modern tram should not only operate reliably – it should also encourage people to choose public transport willingly and regularly.

“With TINA, we are investing in more than new vehicles,” says Jan Bleis, Executive Board Member for Market and Technology at RSAG. “We are investing in innovative technology, passenger comfort and an attractive, future-oriented public transport system.”

Twelve of the 30 TINA vehicles ordered are already in service in Rostock. The remaining vehicles will be delivered in stages.

About Stadler

Stadler has been building trains for over 80 years. The provider of mobility solutions in rail vehicle construction, service and signalling technology has its headquarters in Bussnang in eastern Switzerland. Around 18,000 employees work at eight production and six engineering sites and over 95 service locations, including around 6,000 employees in Switzerland. 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.

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