

Transforming Public Transport in Denmark: Siemens and partners celebrate the full opening of the Greater Copenhagen Light Rail

- **28 km light rail line connects eight municipalities, creating a seamless transport backbone for Greater Copenhagen**
- **29 Siemens Mobility Avenio light rail vehicles offer sustainable, modern, and inclusive mobility for all passengers**
- **New cross-regional connection links communities, workplaces, hospitals, educational institutions, and major public transport hubs**
- **Expected to carry 14 million annual passengers by 2030**

Siemens Mobility, in a consortium with general infrastructure contractor Aarsleff Rail, has successfully completed the full delivery of the Greater Copenhagen Light Rail. Passengers can now use the 28-kilometer route, connecting Ishøj in the south to Lundtofte, north of Lyngby, via 29 state-of-the-art stations along Ring 3. The Greater Copenhagen Light Rail is a major new cross-regional public transport connection that strengthens mobility across the Copenhagen metropolitan area, linking cities, workplaces, hospitals, educational institutions, and key public transport hubs. Siemens Mobility's turnkey contributions included 29 Avenio light rail vehicles, electrification, signaling, communication systems, depot workshop equipment, project management, system integration, and 15 years of maintenance services. The line is expected to facilitate green transportation for approximately 12,000 passengers daily, with an annual ridership forecast of 14 million by 2030.

“With the full opening of the Greater Copenhagen Light Rail, we are proud to see Siemens Mobility’s turnkey expertise driving this revolutionary public transport

project in Denmark,” said **Léon Soulier, CEO Turnkey Business Unit at Siemens Mobility**. “From delivering 29 innovative Avenio light rail vehicles to electrification, signaling, communications, system integration, depot equipment, and long-term maintenance, this light rail system offers a strategic improvement to daily mobility while making a clear commitment to sustainable transportation.”

The Greater Copenhagen Light Rail project has been delivered through strong and constructive collaboration between Siemens Mobility, Aarsleff Rail, and Greater Copenhagen Light Rail. Initially opened in October 2025 with the first 12 stations, the completion of the remaining 17 stations now fully connects eight municipalities and integrates into six S-train interchanges.

Passengers benefit from frequent and reliable services, with light rail vehicles running every 5-8 minutes during peak daytime hours in a transition period of 3-6 months and every ten minutes in the evenings and on Sundays. This accessibility makes it easier than ever for passengers to embrace sustainable commuting options while significantly lowering car traffic volumes in one of Denmark’s busiest regions.

Siemens Avenio: Modern, sustainable, and accessible

The Greater Copenhagen Light Rail fleet includes 29 Siemens Avenio light rail vehicles, designed for Copenhagen’s future-focused transport needs. These state-of-the-art vehicles are 36.9 meters long and can accommodate up to 260 passengers – including 64 seated – while providing flexible standing areas and dedicated spaces for bicycles, prams, and wheelchairs. With step-free boarding, smooth operation, and cutting-edge energy efficiency, Avenio light rail vehicles ensure an accessible, inclusive experience for all passengers. Built to operate at speeds of up to 70 km/h, the Avenio forms the backbone of an efficient, eco-friendly transport system designed to meet Copenhagen’s modern mobility needs.

This press release as well as press pictures / further material are available at <https://sie.ag/7Fdm7P>

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For further information about Siemens Mobility, please see

www.siemens.com/mobility

Siemens Mobility is a separately managed company of Siemens AG. As a leader in intelligent transport solutions for more than 175 years, Siemens Mobility is constantly innovating its portfolio. Its core areas include rolling stock, rail automation and electrification, a comprehensive software portfolio, turnkey systems as well as related services. With digital products and solutions, and the use of industrial AI, Siemens Mobility is enabling mobility operators worldwide to make their infrastructure intelligent, increase value sustainably over the entire lifecycle, enhance passenger experience, and guarantee availability. In fiscal year 2025, which ended on September 30, 2025, Siemens Mobility posted revenue of €12.4 billion and employed around 43,400 people worldwide. Further information is available at: www.siemens.com/mobility