



PRESS RELEASE

Solaris delivers hydrogen-powered buses to yet another city in Germany

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Solaris continues to supply hydrogen buses to the German market. This time the customer is REVG Kerpen, which has ordered a total of 26 Solaris Urbino 12 hydrogen buses. The manufacturer has already delivered the first two units to Kerpen, marking the debut of Solaris buses in the city. Deliveries of the remaining vehicles are scheduled for 2025.

Solaris, a leading European hydrogen bus producer, will deliver to REVG Kerpen, a public transport operator based at Kerpen, Germany, a total of 26 state-of-the-art hydrogen buses. The order includes the Urbino 12 hydrogen and is expected to get completed in 2025. It's the first collaboration between Solaris and REVG Kerpen.

"We are honoured to bring our state-of-the-art hydrogen-powered buses to Kerpen, marking a significant moment in the evolution of the transport sector. REVG Kerpen's choice underlines their commitment to pioneering sustainable transport solutions. Together, we are on a journey towards a greener future, driven by innovation and environmental responsibility," said Christian Goll, Managing Director of Solaris Deutschland.

The ordered buses will be equipped with a 70 kW hydrogen fuel cells that generate electrical energy onboard and powered by central electric motors. In addition, the Urbino hydrogen buses will be equipped with Solaris High Power batteries to support fuel cell operation during peak demand.

The growing interest in hydrogen technology across Europe, particularly for zero-emission transport, is evident. Solaris maintains its position as the largest hydrogen bus manufacturer in Europe, capturing 44.5% of the market share in 2023 alone. The German market, in particular, is actively investing in hydrogen-powered buses. Solaris Urbino hydrogen buses already operating in cities such as Cologne, Wuppertal, Hofolding, Weimar, Frankfurt, Gross-Zimmern, Aschaffenburg and the Munich metropolitan area. Additionally, further contracts are in progress, with cities including, Krefeld, Gűstrow, Gross-Gerau, Hamburg, Gummersbach and Duisburg on the horizon.

Additional information

Mateusz Figaszewski

E-mobility Development & Market Intelligence Director
Tel.: +48 61 66 72 347
Mobile: +48 601 652 179
Fax: 48 61 66 72 345
email: mateusz.figaszewski@solarisbus.com

About our company

Solaris Bus & Coach sp. z o.o. is one of the leading producers of city and intercity buses in Europe. It focuses in particular on the development of zero-emission vehicles, i. e. electric and hydrogen buses as well as trolleybuses. This has resulted in the widest zero-emission product range in the European market and a leading position in this segment with a market share of 15.2%. Nearly 25,000 Solaris vehicles have been delivered so far and they ply the streets in 850 towns and cities across 33 countries located throughout Europe as well as beyond it. Solaris is part of the Spanish CAF Group (Construcciones y Auxiliar de Ferrocarriles) S.A. From conception, to the design and manufacturing phases, all Solaris

buses are produced in Poland. Moreover, all activities undertaken by the manufacturer are in line with the brand's mission, which is reflected in the motto "We are changing the image of public transport". Solaris also actively partners with public transport operators and provides them with comprehensive support in their transition to zero-emission mobility.