



PRESSEMITTEILUNG

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, Güstrow, Gross-Gerau, Hamburg, Gummersbach and Duisburg on the horizon.

Sonstige Informationen

Mateusz Figaszewski

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

Über die Firma

Solaris Bus & Coach sp. z o.o. ist einer der führenden europäischen Hersteller von Stadt- und Überlandbussen mit Schwerpunkt auf die Entwicklung von emissionsfreien Fahrzeugen, d. h. Elektro-, Wasserstoff- und Oberleitungsbussen. Dies bedeutet zugleich das breiteste Angebot an emissionsfreien Fahrzeugen auf dem europäischen Markt und die Position des Marktführers in diesem Marktsegment mit einem Anteil von 15,2%. Knapp 25.000 bisher gelieferte Solaris-Fahrzeuge sind bereits in 33 Ländern und 850 Städten in ganz Europa und außerhalb im Einsatz. Solaris ist Teil der spanischen Gruppe CAF (Construcciones y Auxiliar de Ferrocarriles) S.A. Vom Konzept über

die Entwicklung bis hin zur Fertigung entstehen Solaris-Busse in Polen. Alle Aktivitäten des Herstellers stehen im Einklang mit seiner Markenbotschaft: „Wir ändern das Gesicht des ÖPNV“. Solaris ist auch ein aktiver Partner für städtische Verkehrsbetriebe und bietet ihnen umfassende Unterstützung bei der Umstellung auf emissionsfreie Mobilität.