



PRESS RELEASE

Javier Calleja about the world première of the Solaris Urbino 12 hydrogen [VIDEO 1/4]

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From 9 to 12 June Stockholm will be the host to the Global Public Transport Summit organised every two years by UITP (French L'Union internationale des transports publics). At the summit the completely emission-free Solaris Urbino 12 hydrogen celebrates its world première.

The energy needed to propel the bus is derived from hydrogen stored in bus roof-mounted tanks. By means of a fuel cell, the hydrogen gas is turned into electricity. In turn, that power is feeding directly the bus driveline which consists of an axle with electric engines. The bus is also fitted with a Solaris High Power battery which acts as an additional electric power storage facility. The sole "by-product" generated during the operation of the Solaris Urbino 12 hydrogen is heat and steam.

[Get our newest Solaris Urbino 12 hydrogen to know.](#) More pre-première video to follow.

Additional information

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About our company

Solaris Bus & Coach sp. z o.o. is one of the leading European bus and trolleybus manufacturers. Benefiting from nearly 25 years of experience and having manufactured over 20,000 vehicles, Solaris affects the quality of city transport in hundreds of cities across Europe every day. Thinking of the future, the firm is setting new standards by dynamically developing its products, in particular in the electromobility sector. Solaris electric buses, trolleybuses and hydrogen buses are cutting-edge solutions for zero emission public transport. Solaris products have been repeatedly awarded for quality and innovation. The Solaris Urbino 12 electric won the prestigious European "Bus of the Year 2017" competition. In September 2018 Solaris Bus & Coach sp. z o.o. joined CAF Group.