



ENERGYSTORAGE SYSTEMS FOR H2 | FUEL TANK SYSTEMS FOR H2 & CNG GAS TRANSPORT SOLUTIONS | CYLINDER RETESTING | SERVICES

WYSTRACH GMBH I INDUSTRIESTR. 60 I 47652 WEEZE I GERMANY



Press release

Wystrach presents project booth on zero-emission heavy-duty trucks

WyRefueler – the mobile hydrogen filling station

Weeze, Germany. For the past 30 years, Wystrach has stood for reliable gas transportation and storage solutions. Now, as it marks its thirtieth anniversary, the systems supplier is presenting its prototype of a mobile hydrogen filling station. "With the WyRefueler, we're adding a completely new product category to our portfolio," says Wolfgang Wolter, Managing Director Sales at Wystrach. "The mobile hydrogen filling station is a mechatronic product, and we developed its open- and closed-loop control technology in-house."

The WyRefueler is a standalone tank system for refueling hydrogen tank systems such as those found in buses or trucks. It can provide 120 kg of hydrogen per day. The system is equipped with smart control, works autonomously, and can be accessed 24/7 via remote maintenance.

Wystrach developed the WyRefueler as a partner in H2-Share. Approved by the EU's Interreg North-West Europe program in March 2017 and coordinated by WaterstofNet, the H2-Share project aims to develop a hydrogen-fueled truck that will help reduce emissions from heavy-duty trucks in everyday traffic.

Starting in 2019, the system will enter an 18-month period of test operation at several European locations. This will give fleet operators the opportunity to test zero-emission vehicles.

Background

Wystrach is a family-owned company based in Germany's Lower Rhine region. In its 30-year history, the company has undergone rapid development: having started out as a manufacturer of industrial gas cylinder bundles, it is now a full-service provider of gas storage and transportation solutions. Wystrach is also active in international collaborations that are developing concepts for tomorrow's zero-emission powertrain technology and reliable energy supply.

Attached you will find the technical details on the WyRefueler at a glance.

Photo 1: The WyRefueler was presented to industry specialists at the company's anniversary celebrations in Weeze. (Photo credit: Wystrach GmbH)

Photo 2: Wolfgang Wolter, CEO Sales at Wystrach. (Photo credit: Wystrach GmbH)

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Further information you find here

https://www.wystrach.gmbh/ www.nweurope.eu/h2share



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