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Air Products to supply first Rotterdam green hydrogen filling station for trucks in 2023

Hydrogen for road transport: cooperation between Air Products, Schenk and TNO and benefits from subsidy awarded for use of trucks and construction of hydrogen refuelling station

Rotterdam, The Netherlands (May 3, 2022) – Air Products (NYSE: APD), Schenk Tanktransport and TNO are collaborating on the Clean Hydrogen and Road Transport Project (CH2aRT), an endeavor which will develop hydrogen trucks and a public hydrogen refuelling station. The project focuses on hydrogen in heavy-duty road transport and is subsidized by the DKTI transport scheme (Demonstration Scheme for Climate Technologies and Innovations in Transport) of the Dutch Ministry of Infrastructure and Water Management.

This project is in cooperation with the Port of Rotterdam to realize the largest hydrogen refuelling station in The Netherlands, initially supplying three zero-emission trucks from Air Products, Schenk and other early hydrogen adopters in the Rotterdam port area. Air Products will supply and operate the refuelling station in the Botlek area and supply green hydrogen in an efficient and safe manner, while Schenk will use the trucks for its daily logistics operations. TNO will monitor the entire project and use the insights obtained for the further development and application of hydrogen in heavy-duty road transport.

The allocated DKTI transport subsidy is meant to support projects for sustainable transport. The grant was created to accelerate these sustainable innovations in the transport sector. The project also contributes to the ambitions of HyTrucks, an international consortium of various parties, which aims to deploy hydrogen in heavy road transport on a large scale by 2025 with 1,000 hydrogen-powered trucks in the triangle of Rotterdam, North Rhine-Westphalia and Antwerp. The parties, working under a memorandum of understanding, include not only Air Products but also port companies, transport companies, fuel station operators and truck manufacturers, among others.

About Air Products

Air Products (NYSE:[APD](https://www.nyse.com/quote/nyse:apd)) is a world-leading industrial gases company in operation for 80 years. Focused on serving energy, environment and emerging markets, the Company provides essential industrial gases, related equipment and applications expertise to customers in dozens of industries, including refining, chemical, metals, electronics, manufacturing, and food and beverage. Air Products is also the global leader in the supply of liquefied natural gas process technology and equipment. The Company develops, engineers, builds, owns and operates some of the world's largest industrial gas projects, including: gasification projects that sustainably convert abundant natural resources into syngas for the production of high-value power, fuels and chemicals; carbon capture projects; and world-scale carbon-free hydrogen projects supporting global transportation and the energy transition.

The Company had fiscal 2021 sales of \$10.3 billion from operations in over 50 countries and has a current market capitalization of over \$65 billion. More than 20,000 passionate, talented and committed employees from diverse backgrounds are driven by Air Products' higher purpose to create innovative solutions that benefit the environment, enhance sustainability and address the challenges facing customers, communities, and the world. For more information, visit www.airproducts.com or follow us on [LinkedIn](#), [Twitter](#), [Facebook](#) or

[Instagram](#).

Cautionary Note Regarding Forward-Looking Statements: This release contains "forward-looking statements" within the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are based on management's expectations and assumptions as of the date of this release and are not guarantees of future performance. While forward-looking statements are made in good faith and based on assumptions, expectations and projections that management believes are reasonable based on currently available information, actual performance and financial results may differ materially from projections and estimates expressed in the forward-looking statements because of many factors, including risk factors described in our Annual Report on Form 10-K for the fiscal year ended September 30, 2021. Except as required by law, we disclaim any obligation or undertaking to update or revise any forward-looking statements contained herein to reflect any change in the assumptions, beliefs or expectations or any change in events, conditions or circumstances upon which any such forward-looking statements are based.

About Schenk

Schenk-Tanktransport specialises in the high-quality, sustainable and safe transport of LNG and air separation gases. With a fleet of 900 dedicated tankers, specialised gas containers and 1,700 employees, Schenk is well represented in Western Europe.

About TNO

The Dutch Organisation for Applied Scientific Research TNO is an independent research organisation. We connect people and knowledge to create innovations that sustainably enhance the competitiveness of companies and the welfare of society. That is our mission and that is what we, the more than 3,500 professionals of TNO, work on every day. Together with partners, we work on transitions in nine societal areas that we have identified together with our stakeholders. For more information visit www.tno.nl

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