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PRESS RELEASE

Roden, 1st of March 2024

Noordenveld takes hydrogen-powered refuse truck into service

Residents of the municipality of Noordenveld in the Netherlands can see the new hydrogen-powered waste truck passing by as of next week. Last Wednesday, alderman Alex Wekema, accepted the key to the truck. He received it from director Wim van Nispen of ESA Trucks, which delivered the truck.

Noordenveld is participating in the **REVIVE project**, which is co-financed by the European Union. Besides Noordenveld, seven other European municipalities are participating in the project, including Groningen, Amsterdam and Antwerp. The hydrogen cars fit within the objective of reducing CO2 emissions over the longer term.

Green vehicle, green look

Alderman Wekema is delighted with the new acquisition: "This new refuse truck not only looks clean, it is really clean. It does not emit any CO2 and also moves through the streets almost silently. The green colour of the add-on container ensures that the truck does stand out and fits in nicely with its green character."

Noordenveld currently still has three diesel-powered waste trucks. With the arrival of the hydrogen truck, the oldest waste truck will be bid farewell. The current white add-on containers - when finished - will also be replaced by containers in Noordenveld green from now on.

Drivers are trained

Over the next few days, test runs will first be made with the new truck. This will allow the drivers to get used to driving and emptying containers with the new hydrogen refuse truck.

Note to editors:

For more information, please contact Alfred Been, communications adviser, on 088 - 050 83 39.

This project is supported by the Clean Hydrogen Partnership and its members Hydrogen Europe and Hydrogen Europe Research under grant agreement No 779589.

Background Information:

The REVIVE project is an EU-funded project that aims to be the largest demonstration of hydrogen fuel cell refuse trucks to date, integrating fuel cell powertrains into 11 vehicles and deploying them across 6 sites across Europe. The project will highlight the potential for the decarbonisation of heavy-duty vehicles and providing the operational flexibility required for urban waste collection.



The <u>Clean Hydrogen Partnership</u> is supporting research and innovation (R&I) activities in hydrogen technologies in Europe. It aims to accelerate the development of advanced clean hydrogen applications ready for market, across end-use sectors such as energy, transport, building and industry, while strengthening the competitiveness of the clean hydrogen value chain. The members of the partnership are the European Commission, fuel cell and hydrogen industries represented by Hydrogen Europe and the research community represented by Hydrogen Europe Research.



