

Case Study

25 BUS HRS

Logan Energy is to design and supply one of the largest capacity hydrogen refuelling stations in Europe, facilitating the roll-out of one of the UK's biggest zero-emission bus orders in Belfast.

HRS FEATURES

Pressure	350bar
Total Capacity	2,500kg/day
Hydrogen Source	Green H2 delivered by trailer
Type of Vehicle	Bus

“We’re very proud to supply what is set to be one of the **largest capacity hydrogen refuelling stations in Europe**. It’s a significant project in the upscaling of refuelling deployment in general and, specifically, Logan Energy’s unique refuelling system for large volume economic fueling of vehicles.” - *Bill Ireland, CEO at Logan Energy*

T +441316654047
W www.logan-energy.com



PROJECT INFORMATION

The £1.6 million Belfast refuelling station, set to be installed in Newtownabbey Bus Depot, will supply a fleet of 20 purpose-built Hydrogen Fuel Cell buses operated by Translink.

These buses are being introduced alongside a fleet of new Battery Electric vehicles, which will see Translink operating the 4th largest Zero Emission bus fleet across all UK regions.

The refuelling station will have a total capacity to dispense a minimum of 2,500kg of green hydrogen per day which will allow Translink to increase its Fuel Cell bus fleet in the future without the need to modify the refuelling station.

Newtownabbey Bus Depot

