



This diploma certifies that

Juan Antonio Roldán García

with identification/passport nº: 74682055C, has successfully completed the 100 hour online training course leading to this:

**Certificate of Knowledge in Hydrogen and Fuel Cell Technology for Technicians: H₂ fuel cell
for transport applications**

and has been awarded 4 ECTS

Villanueva de Gállego (Zaragoza), 18th December 2017

A handwritten signature in blue ink, written diagonally.

Purushothaman Vellayani Aravind
Project Manager



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Andrew Tunnicliffe
Director of Internationalisation and Quality Assurance

Certificate of Knowledge in Hydrogen and Fuel Cell Technology for Technicians: H₂ fuel cell for transport applications

- Core Module:
 - Introduction to fuel cells and Hydrogen
 - Hydrogen Safety
 - Introduction to tools, rules of thumb and applications
 - Installation, maintenance and trouble shooting
- Transport Module:
 - Introduction to the transport sector
 - Basics of Fuel Cells for Vehicles
 - High and low pressure components
 - High Voltage components
 - Architecture of fuel cell vehicles
 - Maintenance of fuel cell vehicles

