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Maximizing commercial opportunities and partnerships in the renewable hydrogen & fuel cells industry

We are very excited to announce that the 4<sup>th</sup> edition of ACI's Hydrogen & Fuel Cells Energy Summit will be taking place in Lisbon, Portugal on the 4-5<sup>th</sup> March 2020. The two day event will bring together key industry stakeholders from all facets of the hydrogen industry to discuss the required economical and infrastructural innovations for a sustainable future energy carrier. The key discussions will involve monetisation, latest technology implementations, material optimisation, production and transportation with case studies presented from across Europe.

The main objectives of the industry are to:

- · Reduce the production cost of hydrogen and fuel cell systems
- · Increase the electrical efficiency and the durability of the different fuel cells used
- Use H<sub>2</sub> to support renewable energy source integration and the energy transition

With incredible advances recently in hydrogen it is the best time to explore this booming industry. Join us in Lisbon to discuss the latest innovations, exciting initiatives and the upcoming economic opportunities.

## Key topics:

- · Overview of the European Hydrogen & Fuel Cells Market
- Opportunity Analysis of Hydrogen for 2040 Zero and Low Carbon Solutions
- Updates of Projects & Case Studies across Europe
- Developing Energy Storage Technologies to Maximise Renewable Capabilities
- Discussing Hydrogen's Role in Decarbonising Maritime & Port Operations
- Debating the Benefits & Challenges of Converting Natural Gas Networks vs Transporting Stored Hydrogen
- Exploring the Latest Hydrogen Fuel Cell Developments in Heavy Logistics & Commercial Vehicles
- Progression of Hydrogen Fuel Cell Implementation in Passenger Vehicles & Refuelling Stations

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