

Exhibitor List

Hydrogen + Fuel Cells EUROPE at HANNOVER MESSE 2019

Status: December 18, 2018

HANNOVER MESSE

April 01-05
2019

Hall 27, C66
Exhibition Grounds
Hanover, Germany



-
-  **Ames Goldsmith Ceimig**
Precious metal powders (hydrogen fuel cells), platinum group metals (electrolysers)
-
-  **Asahi Kasei Europe GmbH**
Hydrogen production system exhibit
-
-  **AVL List GmbH**
10kW SOFC CHP system, THDA stack monitoring, portable SOFC power generator
-
-  **balticFuelCells GmbH**
quickCONNECT fixture Liquid Cooled / RFB simple / SuSy500 fuel cell subsystem / Electrum1000 FC power application
-
-  **Borit NV**
Metal bipolar plates and interconnects, flow plates for cooling applications
-
-  **BOSAL Energy Conversion Industry**
Several boosters
-
-  **Business France**
International business development in France and throughout the world
-
-  **Celeroton AG**
Turbo compressor systems for oil and lubricant free air supply of fuel cells, converters for controlling high speed compressors
-
-  **Clan Tecnológica S.L**
Design, installation, commissioned, technical service, solutions of on-site generation of hydrogen
-
-  **DBI Gas- und Umwelttechnik GmbH**
Components for fuel cell heating appliances
-
-  **Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR) Institut für Technische Thermodynamik**
Fuel cells, electrolysis, innovative components
-
-  **DLR-Institut für Vernetzte Energiesysteme e.V.**
Systems, system components
-
-  **Dr.-Ing. K. Busch GmbH**
Compressors
-
-  **DTU Energy FCH Test Center**
Testing cells, stacks, components; fuel cells, electrolysis and batteries
-
-  **EBZ Entwicklung- und Vertriebsgesellschaft Brennstoffzelle mbH**
Components and testing solutions for fuel cells and electrolyser systems
-
-  **Eisenhuth GmbH & Co. KG**
Bipolar plates, test systems, gaskets
-
-  **Enapter**
Hydrogen generators, electrolysers, AEM
-
-  **EnergieAgentur.NRW GmbH**
Hydrogen/fuel cells: network services
-
-  **Energy Saxony e.V.**
Fuel cell technologies and systems for the generation and storage of hydrogen, automation solutions, simulation tools
-
-  **ErreDue S.p.A.**
Hydrogen generators, hydrogen purifiers
-
-  **Eugen Seitz AG**
High pressure solenoid valves for hydrogen (350-1,000 bar)
-
-  **Faurecia**
Clean Mobility: H2 storage, fuel cell and battery
-
-  **FISCHER Spindle Group**
Electrically driven turbo compressors for fuel cells
-
-  **Forschungszentrum Jülich GmbH**
Results R&D of fuel cell and electrolysis technology
-
-  **Fraunhofer-Institut für Keramische Technologien und Systeme IKTS**
Solid Oxide Cell: power, heat and chemicals on demand
-
-  **Fraunhofer-Institut für Mikrostruktur von Werkstoffen und Systemen IMWS**
Battery simulation and emulation, virtual battery, testing system for electro mobility, battery management systems, battery model
-
-  **Fraunhofer-Institut für Mikrotechnik und Mikrosysteme IMM**
Reformers, heat exchangers
-
-  **Fraunhofer-Institute for Manufacturing Technology and Advanced Materials IFAM**
Electrolysis electrodes, electrocatalysts, hydrogen storage, hydrides, PowerPaste, hydrogen on-demand, hydrogen generators, prototypes, demonstrators
-
-  **Fraunhofer Institute for Solar Energy Systems ISE**
Fuel cells systems, electrolysis
-

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 **GFW Gesellschaft für KG Windenergieanlagen GmbH & Co**
Your partner for wind turbines

 **Giner, Inc.**
PEM electrolyzers

 **Gräbener Maschinenteknik GmbH & Co. KG**
Microstructure metallic plates, hydroformed components

 **GreenHydrogen.dk ApS**
Electrolysers, HRS and hydrogen solutions for renewable energy applications

 **Greenlight Innovation**
Fuel cell testing equipment

 **Greenlight Innovation GmbH**
Fuel cell testing equipment

 **GSR Ventiltechnik GmbH & Co. KG**
Valves

 **H-TEC SYSTEMS GmbH**
Electrolyser

 **h2-netzwerk-ruhr e.V.**
tbd

 **H₂BZ Wasserstoff- und Brennstoffzellen-Initiative Hessen e.V.**
Fuel cells and electrolyzers

 **HA Hessen Agentur GmbH, Projekt Brennstoffzelle**
Promoting the State of Hessen both in Germany and abroad


 **Haskel**
Hydrogen gas booster


 **Helbio SA**
CHP Unit (combined heat and power generator), hydrogen generators

 **Hexagon Composites ASA**
High-pressure hydrogen composite cylinders

 **HORIBA FuelCon AG**
Testing systems for fuel cells and batteries


 **Howden**
Compressors used for H₂ compression

 **HPS Home Power Solutions GmbH**
Integrated systems for the storage and usage of solar energy


 **HyCologne e.V.**
Network for hydrogen, fuel cells and electric mobility

 **Hydrogen Power Storage & Solutions East Germany e.V.**
Hydrogen storage and transport


 **Hydrogenious Technologies GmbH**
Systems for hydrogen storage and hydrogen release


 **HydrogenPro**
High pressure alkaline electrolyser plants


 **HyGear Technology & Services B.V.**
Industrial Gas Supplier

 **HyPlat (Pty) Ltd**
Membrane electrode assemblies (MEA), platinum-based catalyst

 **iGas energy GmbH**
Electrolyser plants for hydrogen production


 **IHI Hauzer Techno Coating B.V.**
Equipment manufacturer for bipolar plate coating, coating and coating technology development

 **Impact Coatings AB**
Industry leading Ceramic MAXPHASE™ coating for metal bipolar plates. New INLINECOATER™MFC coating equipment for volume production.

 **ITM Power Plc**
Hydrogen generation, electrolysers, hydrogen fuel stations, energy storage


 **JA-Gastechnology GmbH**
H₂ test benches / Testing: permeation, real-gas cycles, components / H₂ Filling stations

 **Leyland Hose & Silicone**
Silicone hoses

 **MAXIMATOR GmbH**
Testing and Production Systems for hydrogen, Hydrogen compressors, Valves, fittings and tubing for hydrogen applications

 **McPhy Energy SA**
Electrolyser mockup

 **Mehrer Compression GmbH**
Compressors

 **Nel Hydrogen**
Hydrogen solutions, electrolyser plants, energy storage, hydrogen fueling stations

 **Nilsson Energy AB**
Off-grid, on-site and emission free with RE8760

 **Nova Werke AG**
Systems and valves for hydrogen applications

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 **NOW GmbH**
Coordination and management of the National Innovation Programme for Hydrogen and Fuel Cell Technology (NIP) in Germany

 **NPROXX Jülich GmbH**
Pressure Vessels

 **Palcan Energy Corporation**
 Fuel Cell System Integrator for Vehicles and Backup Power

 **PDC Machines**
Diaphragm compression systems and integrated HRS solutions for hydrogen fueling stations

 **PowerCell Sweden AB**
Fuel cell stacks and systems for mobile and stationary applications


 **Pressure Tech Ltd**
Pressure regulator control valves

 **Proton Motor Fuel Cell GmbH**
Integration-ready fuel cell and hybrid systems

 **Purification Equipment Research Institute of CSIC**
H₂ energy application and system integration, H₂ generation by water electrolysis

 **Resato International BV**
Several boosters

 **RIX Industries**
High pressure oil free air and gas compressors and generators

 **Rouge H2 Engineering GmbH**
OSOD hydrogen production & lossless solid state storage


 **sera ComPress GmbH**
Compressors and compressor systems

 **SFC Energy AG**
EFOY fuel cells, EFOY energy solutions

 **Sono-Tek Corporation**
Ultrasonic spray coating system


 **Staiger GmbH & Co. KG**
Magnetic valves and fluidic blocks

 **State of Connecticut, DECD, Office of Business and Industry Development**
Government agency

 **Steelhead Composites, LLC**
Hydrogen storage tanks, Composite overwrapped pressure vessels, lightweight gas storage

 **sunfire GmbH**
Power-to-X

 **SYS TEC electronic GmbH**
sysWORXX CTR-700 - Controller for P. Maintenance & C. Monitoring

 **Takaishi Industry Co.,Ltd.**
Hydrogen-Resistant EPDM (O-ring for H₂ dispenser: -40°C / 90MPa), Hydrogen-Resistant FKM (O-ring for H₂ compressor: 150°C / 90MPa)

 **Techno Takatsuki Co., Ltd.**
Hydrogen recirculation blower (HRB) for fuel cells

 **Tianjin Mainland Hydrogen Equipment**
Alkaline high pressure electrolysers, PEM electrolysers, large scale hydrogen plants

 **VAIREX air systems**
 Air blowers for fuel cells

 **Ventos Compressors - CET Engineering S.r.l.**
Hydrogen compressors, diaphragm compressors, oil-free reciprocating compressors

 **WELCON Inc.**
Diffusion bonding technology, heat exchanger & sink, pre-cooler / inter cooler solutions

 **Zuzhou Auro Compressors Company LTD**
Hydrogen compressors, diaphragm compressors, oil-free reciprocating compressors

 **Zentrum für BrennstoffzellenTechnik ZBT GmbH Duisburg**
Reduction of technological barriers for innovative companies, especially SMEs

Around 150 companies and institutions from 20 countries will exhibit their latest H₂ and fuel cell products at the Hydrogen + Fuel Cells EUROPE at HANNOVER MESSE 2019