

# Green and Safe Hydrogen Solutions



Press release

## Hydrogen mobility: McPhy to equip the hydrogen refuelling station in Sarreguemines (France)

- Confirmation of deployment for hydrogen mobility solutions in France
- McPhy Energy's modular solution registers another success



*La Motte-Fanjas (France), October 6<sup>th</sup>, 2015* – A new success for McPhy Energy, specialised in hydrogen production and storage equipment for industry and energy markets, which will equip the hydrogen refuelling station in Sarreguemines (Moselle, France) with its solution specifically designed for the hydrogen mobility market, combining its McFilling<sup>®</sup>, McStore<sup>®</sup> and McLyser<sup>®</sup> technologies.

This refuelling station will be delivered during the second half of 2016 to the intercommunity authority (*Communauté d'agglomération Sarreguemines Confluences* or CASC), the operating entity. This key infrastructure component is at the heart of the FaHyence project spearheaded by the CASC, positive energy territory for green growth, as part of its Climate plan, in partnership with McPhy Energy, EDF, EIFER (European Institute for Energy Research, a joint laboratory facility of EDF and the University of Karlsruhe in Germany), the Alphea Hydrogène not-for-profit and Haskel.

This project provides for the deployment of 11 Renault Kangoo  $ZE-H_2$  utility vehicles powered by hybrid fuel cells with hydrogen-range extenders (HyKangoo) for this first facility.

"The construction of this new hydrogen refuelling station confirms that the hydrogen mobility solution for electric vehicles becomes a reality in France and Europe. The recent launch of the Hydrogen Mobility Europe (H2ME) project, with €32 million in financing destined in particular for the construction of 29 refuelling stations in 10 European countries, and the announcement by the French retail auto industry association (Conseil National des Professions de l'Automobile) that has joined forces with hydrogen industry players, confirms the commencement of the infrastructure deployment phase. In this context, the relevance of our modular offering which, by combining our technologies for the vehicle refuelling, storage and production, contributes to the deployment of hydrogen infrastructures by limiting initial costs and optimizing investments over time in relation to the specific needs of the auto market, is a source of particular satisfaction", concluded McPhy Energy's Chairman and CEO, Pascal Mauberger.

#### **About McPhy Energy**

McPhy Energy is a leading developer of hydrogen-based solutions for industry and energy markets. The company draws on its exclusive technique for storing hydrogen in solid form and its years of experience in producing hydrogen through water electrolysis to design and manufacture flexible production, storage and distribution equipment.

McPhy Energy markets easy-to-use, environmental-friendly solutions combining unique safety features and energy independence in the renewable energy, mobility and industry sectors.

The Group has three production sites in France, Germany and Italy, a R&D laboratory in France and three sales subsidiaries in North America, the Asia-Pacific and the Russia-Eastern Europe-Central Asia regions.

McPhy Energy is listed on NYSE Euronext Paris (Segment C, ISIN code: FR0011742329; ticker: MCPHY).

www.mcphy.com

### Press contacts

McPhy Energy Calyptus Marie-Anne Garigue Tel: + 33 1 53 65 68 63 marie-anne.garigue@calyptus.net

#### CASC

Frédérique Houver Tel: + 33 3 87 28 85 40 frederique.houver@agglo-sarreguemines.fr