

Press release
October 1, 2024

AS PART OF THE ARV'HY PROJECT, HYVIA SUPPLIES HYDROGEN STATION AND VANS TO DECARBONIZE THE ARVE VALLEY IN FRANCE



- As part of the Arv'Hy project in the Arve Valley in Haute-Savoie (France), HYVIA will supply a dozen Renault Master Van H2-Tech vans and a HYWELL® hydrogen filling station developed in partnership with Atawey, which will be operational in spring 2025.
- The Arve Valley is an industrial area, subject to heavy pollution from particularly dense road traffic. As part of the Territoire d'Industrie de la Vallée de l'Arve action plan, the Arv'Hy project aims to contribute to the decarbonization of the valley by offering local authorities and businesses an ecosystem of partners providing turnkey “green mobility” solutions.
- The Arv'Hy project (which means “goodbye” in Savoyard dialect) was officially launched in July 2024 by the Arve Hydrogène Mobilité company, bringing together several shareholders: LSBN - a family-owned holding company involved in local economic development through its subsidiaries (Super U Marignier, U Location.); Atawey - designer, manufacturer and distributor of hydrogen recharging stations; Axpo - producer and supplier of renewable energy; Crédit Agricole des Savoie and Jean Lain Mobilités - a major player in automotive distribution and new mobility in the Alps.
- The hydrogen distributed will be 100% green, initially transported by tube-trailer, then produced on site by an electrolyzer powered by 100% renewable electricity.

- This project demonstrates the relevance of HYVIA's complete offer with its H2 ecosystem, supporting the necessary energy transition in this valley to meet the challenges of climate change.
- Find out more about the HYWELL® station, developed by HYVIA and Ataway: <https://www.hyvia.eu/en/h2-stations/h2-stations-our-range-of-stations/>
- Find out more about our hydrogen vans, developed by HYVIA: <https://www.hyvia.eu/en/vehicle/master-van-h2-tech/>

“We are proud to participate in the Arv’Hy project, for the decarbonization of the Arve Valley. This project is a remarkable reference for the complete ecosystem proposed by HYVIA, which is continuing its deployment with key partners in the hydrogen sector, to initiate the energy transition in the territories in France. Our Renault Master H2-Tech hydrogen vans with zero emissions in use, increased autonomy and a recharge time of 5 minutes, are particularly suited to the environmental challenges of the Arve valley.

With a capacity of 100 kg per day of H2 distribution, our HYWELL ® station, developed with Ataway, is adapted to the needs for rapid deployment of light and intensive H2 mobility to support the successive phases of decarbonization of professional fleets. Pioneers of hydrogen mobility, today we are laying the foundations for the zero-emission mobility of the future. »

Julien Etienne, Chief Commercial Officer HYVIA

“The signing of this contract with HYVIA is a further step forward for the Arv'Hy project and for the future of mobility in the Arve Valley. By combining HYVIA's skills with those of the five players in our company, we are able to offer local authorities and businesses a local, turnkey and innovative green mobility solution. We're very excited about the prospect of adding a new brick to our comprehensive offering, covering the entire value chain from electron to van. This step forward demonstrates our shared commitment to reducing the region's carbon footprint and paving the way for a new era of sustainable mobility.”

Boris Gonnachon, Président de Arve Hydrogène Mobilité

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About HYVIA

“HY” for hydrogen, “VIA” for road: HYVIA paves a new way forward for carbon-free mobility, with hydrogen mobility solutions. Created in June 2021, HYVIA is a joint venture equally owned by Renault Group, a dominant player in the automotive industry, and Plug, a world leader in turnkey hydrogen and fuel cell solutions. Based in France, for European markets, HYVIA offers a complete and unique ecosystem that includes light commercial vehicles with fuel cells, hydrogen refueling stations, services for financing and maintenance of fleets.

<https://www.hyvia.eu/en/>

About Renault Group

Renault Group is at the forefront of a mobility that is reinventing itself. Strengthened by its alliance with Nissan and Mitsubishi Motors, and its unique expertise in electrification, Renault Group comprises 4 complementary brands - Renault, Dacia, Alpine and Mobilize - offering sustainable and innovative mobility solutions to its customers. Established in more than 130 countries, the Group has sold more than 2,235 million vehicles in 2023. It employs nearly 106,000 people who embody its Purpose every day, so that mobility brings people closer. Ready to pursue challenges both on the road and in competition, Renault Group is committed to an ambitious transformation that will generate value. This is centred on the development of new technologies and services, and a new range of even more competitive, balanced, and electrified vehicles. In line with environmental challenges, the Group’s ambition is to achieve carbon neutrality in Europe by 2040.

www.renaultgroup.com/en

About Plug

Plug is building the hydrogen economy as a global leader in turnkey hydrogen fuel cell solutions. Plug has deployed about 70,000 fuel cell systems, designed and built over 250 fueling stations, and is a technology leader in electrolysis-based green hydrogen solutions. Present in Europe for more than 10 years, Plug has significant references in hydrogen mobility with the main European manufacturers, logistics customers and automobile manufacturers. Plug has installed several PEM technology electrolyzers in Germany, France, the Netherlands and Portugal. The company has deployed more fuel cell systems for electromobility than anyone else in the world.

<https://www.plugpower.com>

About Arve Hydrogène Mobilité

Arve Hydrogène Mobilité is a company bringing together five major players - LSBN, Ataway, Axpo, Crédit Agricole des Savoie, and Jean Lain Mobilités - with the mission of contributing to the decarbonization of the Arve Valley. It is leading the Arv'Hy project, an ambitious initiative aimed at creating, with its partners, a complete ecosystem dedicated to hydrogen mobility, facilitating the transition to sustainable transport for businesses and local authorities. This offering covers the entire value chain, from electron to wheel, with the aim of reducing CO₂ emissions and combating air pollution in a region particularly affected by road traffic and industrialization.

<https://www.arvhy.fr>

