

GreenGT to supply powertrains for 2024 Le Mans Hydrogen cars

A Swiss company GreenGT will produce the electric powertrains for the new class of hydrogen-powered prototypes set for introduction at the Le Mans 24 Hours in 2024. The Automobile Club de l'Ouest said that GreenGT would provide the engine, battery and transmission to the field of hydrogen-electric cars. It joins the partnership between Red Bull Advanced Technologies and ORECA, developing the chassis, and Plastic Omnium, which supplies the fuel tanks.

India launches National Hydrogen Mission

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Kamaz to develop hydrogen-powered trucks and buses

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McDermott expands its energy portfolio with green hydrogen award

McDermott International Ltd's said that its CB&I Storage Solutions business is awarded a contract by New Jersey Natural Gas for the engineering, procurement and construction (EPC) of a power-to-gas facility in Howell, New Jersey. The facility will use solar power to produce green hydrogen for injection into an existing natural gas distribution network for home and commercial use.

PowerCell Sweden AB launches a new brand for products and services

PowerCell Sweden AB is now launching the brand PowerCellution for the sales and marketing of fuel cell-related products and services. It has been marketing all fuel cell products, stacks, and systems and services, under the PowerCell brand. The new name is put together to connect both to PowerCell Sweden AB and the word "solutions".

Siemens Energy innovation centre in Shenzhen include green hydrogen

Siemens Energy has launched an innovation centre for advanced energy technologies in Shenzhen. The innovation centre will focus on R&D of core technologies and development of innovation-based clean energy business. The focus areas will include smart energy, advanced gas turbine and green hydrogen.

Suez and Sipperec to develop green hydrogen production solution

Suez and Sipperec's subsidiary SIPEnR will work to build a green hydrogen production and distribution plant. Both will establish a company called 'H2 Créteil' at the Energy-from-Waste (EfW) Unit of the Val-de-Marne Joint Syndicate for the Treatment of Urban Waste (SMITDUVM) in Créteil, near Paris. The facility will be commissioned by the end of 2022.

The hydrogen plant project at the Créteil EfW will convert the electricity produced from household waste combustion into hydrogen using an electrolysis process. This locally produced carbon-free energy solution will meet all current standards to guarantee a stable price for users, independent of the fossil fuel markets' ups and downs and uncertainties.

The plant will initially have a production and distribution capacity of 500 kg/day of hydrogen, covering the equivalent consumption of 500 cars travelling 100 km/day. The modular unit will ultimately distribute up to one tonne/day hydrogen, preventing the emission of at least 1,300 tonnes of CO₂/year. The plant is backed by the French Environment and Energy Management Agency (ADEME) and the Île-de-France region.

Svante raises \$75M to decarbonise cement and hydrogen production

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Worthington Industries launches new hydrogen gas cylinder

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