



Stellantis Signs Lithium Supply Agreement with Vulcan Energy

- Agreement supports decarbonized supply of key raw material for electrified vehicle battery packs
- Key element to power Stellantis' aggressive electrification strategy

AMSTERDAM, November 29, 2021 – [Stellantis N.V.](#) (NYSE / MTA / Euronext Paris: STLA) (“Stellantis”) and [Vulcan Energy Resources Ltd.](#) (ASX: VUL) announced today the signing of a binding agreement (“Agreement”) for Vulcan to supply battery grade lithium hydroxide in Europe for use in electrified vehicles to the Stellantis Group. The five-year agreement calls for shipments to begin in 2026.

The Vulcan supply agreement is a part of the Stellantis electrification strategy, detailed during the [EV Day](#) presentation in July 2021, to guarantee the adequate availability of key raw materials for electrified vehicle battery packs. Stellantis plans to invest more than €30 billion through 2025 in electrification and software development, while targeting to continue to be 30 percent more efficient than the industry with respect to total Capex and R&D spend versus revenues.

“Stellantis is moving forward on its electrification strategy with speed and power. This agreement is further proof that we have the competitive spirit to deliver on our commitments,” said Michelle Wen, Stellantis Chief Purchasing and Supply Chain Officer. “Safe, clean and affordable freedom of mobility represents a strong expectation of our societies and we are committed to deliver on that matter.”

Stellantis targets that more than 70 percent of its vehicle sales in Europe and more than 40 percent of vehicle sales in the United States will be low emission vehicles (LEV) by 2030. Each of the company's 14 iconic vehicle brands is committed to offering best-in-class fully electrified solutions.

Vulcan's Zero Carbon Lithium™ Project in the Upper Rhine Valley in Germany uses geothermal energy to produce battery-quality lithium hydroxide from brine without the use of fossil fuels and minimal water usage, reducing the generation of carbon in the battery metals supply chain.

“The definitive offtake agreement with Stellantis aligns with our mission to decarbonise the lithium ion battery and electric vehicle supply chain,” said Dr. Francis Wedin, Vulcan Managing Director. “The Vulcan Zero Carbon Lithium™ Project also intends to reduce the transport distance of lithium chemicals into Europe, and our location in Germany, proximal to Stellantis' European gigafactories, is consistent with this strategy. We look forward to a long and productive relationship between Vulcan and Stellantis, as we work to achieve our shared sustainability and decarbonisation ambitions.”

Vulcan will supply Stellantis with a minimum of 81,000 metric tons and a maximum of 99,000 metric tons of lithium hydroxide over the five-year term of the agreement.

The supply agreement is subject to the successful start of commercial operation at the Vulcan facility and full product qualification.

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About Stellantis

Stellantis is one of the world's leading automakers and a mobility provider, guided by a clear vision: to offer freedom of movement with distinctive, affordable and reliable mobility solutions. In addition to the Group's rich heritage and broad geographic presence, its greatest strengths lie in its sustainable performance, depth of experience and the wide-ranging talents of employees working around the globe. Stellantis leverages its broad and iconic brand portfolio, which was founded by visionaries who infused the marques with passion and a competitive spirit that speaks to employees and customers alike. Stellantis aspires to become the greatest, not the biggest while creating added value for all stakeholders as well as the communities in which it operates.

About Vulcan

Vulcan is aiming to become the world's first lithium producer with net zero greenhouse gas emissions. Its ZERO CARBON LITHIUM™ Project intends to produce a battery-quality lithium hydroxide chemical product from its combined geothermal energy and lithium resource, which is Europe's largest lithium resource, in Germany. Vulcan's unique, ZERO CARBON LITHIUM™ Project aims to produce both renewable geothermal energy, and lithium hydroxide, from the same deep brine source. In doing so, Vulcan intends to address lithium's EU market requirements by reducing the high carbon and water footprint of production, and total reliance on imports. Vulcan aims to supply the lithium-ion battery and electric vehicle market in Europe, which is the fastest growing in the world. The Vulcan Zero Carbon Lithium™ project has a resource which can satisfy Europe's needs for the electric vehicle transition, from a source with net zero greenhouse gas emissions, for many years to come.

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Forward-Looking Statements

This communication contains forward-looking statements. In particular, statements regarding future events and anticipated results of operations, business strategies, the anticipated benefits of the proposed transaction, future financial and operating results, the anticipated closing date for the proposed transaction and other anticipated aspects of our operations or operating results are forward-looking statements. These statements may include terms such as “may”, “will”, “expect”, “could”, “should”, “intend”, “estimate”, “anticipate”, “believe”, “remain”, “on track”, “design”, “target”, “objective”, “goal”, “forecast”, “projection”, “outlook”, “prospects”, “plan”, or similar terms. Forward-looking statements are not guarantees of future performance. Rather, they are based on Stellantis’ current state of knowledge, future expectations and projections about future events and are by their nature, subject to inherent risks and uncertainties. They relate to events and depend on circumstances that may or may not occur or exist in the future and, as such, undue reliance should not be placed on them.

Actual results may differ materially from those expressed in forward-looking statements as a result of a variety of factors, including: the impact of the COVID-19 pandemic, the ability of Stellantis to launch new products successfully and to maintain vehicle shipment volumes; changes in the global financial markets, general economic environment and changes in demand for automotive products, which is subject to cyclicity; changes in local economic and political conditions, changes in trade policy and the imposition of global and regional tariffs or tariffs targeted to the automotive industry, the enactment of tax reforms or other changes in tax laws and regulations; Stellantis’ ability to expand certain of their brands globally; its ability to offer innovative, attractive products; its ability to develop, manufacture and sell vehicles with advanced features including enhanced electrification, connectivity and autonomous-driving characteristics; various types of claims, lawsuits, governmental investigations and other contingencies, including product liability and warranty claims and environmental claims, investigations and lawsuits; material operating expenditures in relation to compliance with environmental, health and safety regulations; the intense level of competition in the automotive industry, which may increase due to consolidation; exposure to shortfalls in the funding of Stellantis’ defined benefit pension plans; the ability to provide or arrange for access to adequate financing for dealers and retail customers and associated risks related to the establishment and operations of financial services companies; the ability to access funding to execute Stellantis’ business plans and improve its businesses, financial condition and results of operations; a significant malfunction, disruption or security breach compromising information technology systems or the electronic control systems contained in Stellantis’ vehicles; Stellantis’ ability to realize anticipated benefits from joint venture arrangements; disruptions arising from political, social and economic instability; risks associated with our relationships with employees, dealers and suppliers; increases in costs, disruptions of supply or shortages of raw materials, parts, components and systems used in Stellantis’ vehicles; developments in labor and industrial relations and developments in applicable labor laws; exchange rate fluctuations, interest rate changes, credit risk and other market risks; political and civil unrest; earthquakes or other disasters; and other risks and uncertainties.

Any forward-looking statements contained in this communication speak only as of the date of this document and Stellantis disclaims any obligation to update or revise publicly forward-looking statements. Further information concerning Stellantis and its businesses, including factors that could materially affect Stellantis’ financial results, is included in Stellantis’ reports and filings with the U.S. Securities and Exchange Commission and AFM.