

## **Appointment of NRG**

## **Highlights**

- London-based Natural Resources Global Capital Partners Limited ("NRG") has been appointed to provide strategic and financial advice in connection with the Vulcan's Zero Carbon Lithium™ Project.
- NRG, an independent advisory firm and merchant bank focused on the global metals and energy industries, is led by Julian Vickers, ex-Global Co-Head of Natural Resources Investment Banking for Barclays.
- NRG will assist Vulcan with financial advice related to potential future transactions surrounding funding for its Definitive Feasibility Study ("DFS") and first commercial lithium hydroxide production plant.

Vulcan Managing Director, Dr. Francis Wedin, commented: "We are pleased to be working with a highly experienced team of advisers to assess the Company's strategic options for the next steps after our current PFS towards our goal of producing Zero Carbon Lithium  $^{\text{M}}$  hydroxide for the EU market. NRG has an excellent network in the global energy and metals industries and a wealth of knowledge in this space."

#### **Recent activities by the Company:**

- Appointment of expert engineers to the Zero Carbon Lithium™ team.
- Securing EU-backing, and an EU-backed investment agreement into the Vulcan Zero Carbon Lithium™ Project.
- \$4.8m institutional and ESG investor equity placement.
- Presentation to European Commission and European Investment Bank Vice-Presidents.
- Appointment of lithium chemistry & geothermal lithium expert Dr. Katharina Gerber, and strategic communications expert Ranya Alkadamani to the Vulcan Board.
- Agreement to acquire 3D seismic package to accelerate project development. Commencement of lithium test work for Pre-Feasibility Study. Completion of positive Scoping Study.

ASX Release 31 July 2020 ASX: VUL FRA: 6KO

#### **Highlights**

Aiming to be the world's first **Zero Carbon Lithium**™ producer.

**Large, lithium-rich** geothermal brine project, in the Upper Rhine Valley of Germany.

Europe's **largest** JORC-compliant lithium resource.

Located at the heart of the EU Li-ion battery industry.

Fast-track development of project under way towards production.

## **Corporate Directory**

Managing Director Dr Francis Wedin

> Chairman Gavin Rezos

Executive Director Dr Horst Kreuter

Non-Executive Director Ranya Alkadamani

Non-Executive Director Dr Katharina Gerber

CFO-Company Secretary Robert Ierace

#### **Fast Facts**

Issued Capital: 67,557,851 Market Cap (@46.5c): \$31m

#### Contact

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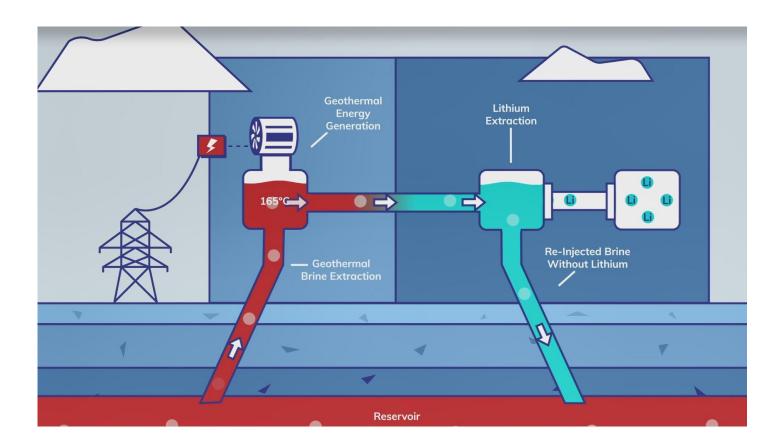
Vulcan Energie Resourcen GmbH Baischstr. 8, 76133 Karlsruhe

> www.v-er.com info@v-er.com > @VulcanEnergyRes



#### **About Vulcan**

Vulcan Energy Resources is aiming to become the world's first Zero Carbon Lithium<sup> $\mathbb{M}$ </sup> producer, by producing a battery-quality lithium hydroxide chemical product with net zero carbon footprint from its combined geothermal and lithium resource, which is Europe's largest lithium resource, in the Upper Rhine Valley of Germany. Vulcan will use its unique Zero Carbon Lithium<sup> $\mathbb{M}$ </sup> process to produce both renewable geothermal energy, and lithium hydroxide, from the same deep brine source. In doing so, it will fix lithium's current problems for the EU market: a very high carbon and water footprint of production, and total reliance on imports, mostly from China. Vulcan aims to supply the lithium-ion battery and electric vehicle market in Europe, which is the fastest growing in the world. With a resource of 13.95 Mt contained lithium carbonate equivalent (LCE), Vulcan has a resource which can satisfy Europe's needs for the electric vehicle transition, from a zero carbon source, for many years to come.





### This announcement has been approved for release by the Board

Robert Ierace

Chief Financial Officer - Company Secretary

For further information visit www.v-er.com

# Zero Carbon Lithium<sup>TM</sup>

#### **Disclaimer**

Some of the statements appearing in this announcement may be in the nature of forward-looking statements. You should be aware that such statements are only predictions and are subject to inherent risks and uncertainties. Those risks and uncertainties include factors and risks specific to the industries in which Vulcan operates and proposes to operate as well as general economic conditions, prevailing exchange rates and interest rates and conditions in the financial markets, among other things. Actual events or results may differ materially from the events or results expressed or implied in any forward-looking statement. No forward-looking statement is a guarantee or representation as to future performance or any other future matters, which will be influenced by a number of factors and subject to various uncertainties and contingencies, many of which will be outside Vulcan's control.

Vulcan does not undertake any obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after today's date or to reflect the occurrence of unanticipated events. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information, opinions or conclusions contained in this announcement. To the maximum extent permitted by law, none of Vulcan, its Directors, employees, advisors or agents, nor any other person, accepts any liability for any loss arising from the use of the information contained in this announcement. You are cautioned not to place undue reliance on any forward-looking statement. The forward-looking statements in this announcement reflect views held only as at the date of this announcement. This announcement is not an offer, invitation or recommendation to subscribe for, or purchase securities by Vulcan. Nor does this announcement constitute investment or financial product advice (nor tax, accounting or legal advice) and is not intended to be used for the basis of making an investment decision. Investors should obtain their own advice before making any investment decision.

#### **Competent Person Statement**

The information in this report that relates to Mineral Resources for the Vulcan Geothermal-Lithium Project is extracted from the ASX announcements "maiden JORC (2012) Mineral Resource Estimate for its Ortenau licence" and "Maiden Indicated Resource Insheim Vulcan Zero Carbon Lithium" released on the 4th of December 2019 and 20th of January 2020, and the information in this report that relates to Vulcan's Scoping Study is extracted from the ASX announcement "Positive Scoping Study" released on the 21<sup>st</sup> of February 2020, which are available on <a href="https://www.v-er.com">www.v-er.com</a>. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.