

ASX Announcement / Media Release

20 October 2022

Syrah selected for US Department of Energy grant of up to US\$220m for Vidalia expansion

Highlights

- Syrah selected for a US Department of Energy (“DOE”) grant of up to US\$220 million
- DOE grant will support the financing of the potential expansion of the Vidalia AAM facility in Louisiana, USA to a 45ktpa AAM production capacity
- Syrah and DOE to finalise a binding funding agreement for the grant.

Syrah Resources Limited (ASX:SYR) (“Syrah” or “Company”) announces its wholly owned subsidiary, Syrah Technologies, LLC (“Syrah Technologies”), has been selected for a Bipartisan Infrastructure Law Battery Materials Processing and Battery Manufacturing grant (“DOE Grant”) of up to US\$220 million from the US Department of Energy (“DOE”). A DOE Grant will support the financing of the potential expansion of the Vidalia active anode material (“AAM”) facility in Louisiana, USA (“Vidalia”) to a 45ktpa AAM production capacity. If successfully concluded, the DOE Grant will be highly attractive to the Company and would fund a significant proportion of estimated capital costs for Vidalia’s expansion to a 45ktpa AAM production capacity.

DOE Grants will be made by the DOE’s Office of Manufacturing and Energy Supply Chains (“MESC”) in collaboration with the Office of Energy Efficiency and Renewable Energy (“EERE”). The DOE Grants are part of the first set of projects funded by the Biden Administration’s Bipartisan Infrastructure Law to expand domestic manufacturing of batteries for electric vehicles and the electrical grid and for materials and components currently imported from other countries

Syrah, MESC and EERE intend to negotiate and finalise a binding funding agreement for a DOE Grant. Syrah will need to satisfy certain conditions precedent before receiving the DOE Grant and funds will be advanced in stages upon achievement of certain project milestones in Vidalia’s expansion to a 45ktpa AAM production capacity. Syrah Technologies will be required to match funds advanced from a DOE Grant.

DOE Grants are a separate funding opportunity to the DOE’s Advanced Technology Vehicles Manufacturing (“ATVM”) loan program, and Syrah does not expect its binding ATVM loan¹ to be affected by a binding funding agreement for a DOE Grant.

Syrah is completing a Definitive Feasibility Study (“DFS”) on the expansion of Vidalia’s production capacity to 45ktpa AAM, inclusive of initial capacity of 11.25ktpa AAM. Detailed engineering, procurement, and construction phases will follow the DFS sequentially, subject to Syrah Board approval and customer and financing commitments.

DOE’s media release on the selection of Syrah Technologies for a DOE Grant is on DOE’s website (<https://www.energy.gov/articles/biden-harris-administration-awards-28-billion-supercharge-us-manufacturing-batteries>).

¹ See ASX release 28 July 2022.

This release was authorised on behalf of the Syrah Board by

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About Syrah

Syrah (ASX code: SYR) is an Australian Securities Exchange listed industrial minerals and technology company with its flagship Balama Graphite Operation in Mozambique and a downstream Active Anode Material Facility in the United States. Syrah's vision is to be the world's leading supplier of superior quality graphite and anode material products, working closely with customers and the supply chain to add value in battery and industrial markets.

Forward Looking Statement

This document contains certain forward looking statements. The words "expect", "anticipate", "estimate", "intend", "believe", "guidance", "should", "could", "may", "will", "predict", "plan", "targets" and other similar expressions are intended to identify forward looking statements. Indications of, and guidance on, future earnings and financial position and performance are also forward looking statements. Forward looking statements, opinions and estimates provided in this document are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions.

Forward looking statements, including projections, guidance on future earnings and estimates are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance. This document contains such statements that are subject to risk factors associated with the mineral and resources exploration, development and production industry. It is believed that the expectations reflected in these statements are reasonable, but they may be affected by a range of variables which could cause actual results or trends to differ materially, including but not limited to the following risks: dependence on commodity prices, availability of funding, impact of inflation on costs, exploration risks, including the risks of obtaining necessary licences and diminishing quantities or grades of reserves, risks associated with remoteness, environmental regulation risk, currency and exchange rate risk, political risk, war and terrorism and global economic conditions, as well as earnings, capital expenditure, cash flow and capital structure risks and general business risks. No representation, warranty or assurance (express or implied) is given or made in relation to any forward looking statement by any person (including the Company). In particular, no representation, warranty or assurance (express or implied) is given that the occurrence of the events expressed or implied in any forward looking statements in this document will actually occur. Actual results, performance or achievement may vary materially from any projections and forward looking statements and the assumptions on which those statements are based. The forward looking statements in this document speak only as of the date of this document. Subject to any continuing obligations under applicable law or any relevant ASX listing rules, the Company disclaims any obligation or undertaking to provide any updates or revisions to any forward looking statements in this document to reflect any change in expectations in relation to any forward looking statements or any change in events, conditions or circumstances on which any such statement is based. Nothing in this document will under any circumstances create an implication that there has been no change in the affairs of Syrah since the date of this document. About Syrah Resources Syrah Resources (ASX code: SYR) is an Australian Securities Exchange listed industrial minerals and technology company with its flagship Balama Graphite Operation in Mozambique and a downstream Active Anode Material Facility in the United States. Syrah's vision is to be the world's leading supplier of superior quality graphite and anode material products, working closely with customers and the supply chain to add value in battery and industrial markets.