

May 24, 2022



Standard Lithium to Participate at Citi's Lithium & Battery Day Thursday, May 26, 2022

VANCOUVER, British Columbia, May 24, 2022 (GLOBE NEWSWIRE) -- **Standard Lithium Ltd.** ("**Standard Lithium**" or the "**Company**") (TSXV: SLI) (NYSE.A: SLI) (FRA: S5L), an innovative technology and lithium project development company, today announced its participation at the upcoming Citi Lithium and Battery Virtual Day investor conference on May 26, 2022.

Event: Citi's 2022 Lithium & Battery Virtual Day

Topic: Panel discussion: Emerging Lithium

Date: Thursday, May 26, 2022

Time: 9:30 AM – 10:05 AM ET

Location: Virtual -- [Webcast Link](#)

About Standard Lithium Ltd.

Standard Lithium is an innovative technology and lithium development company. The Company's flagship project is located in southern Arkansas, where it is engaged in the testing and proving of the commercial viability of lithium extraction from over 150,000 acres of permitted brine operations. The Company operates its first-of-a-kind industrial-scale Direct Lithium Extraction (DLE) demonstration plant at LANXESS's south plant facility in southern Arkansas. The demonstration plant utilizes the Company's proprietary LiSTR technology to selectively extract lithium from LANXESS's tail brine. The demonstration plant is being used for commercial feasibility studies. The scalable, environmentally friendly process eliminates the use of evaporation ponds, reduces processing time from months to hours and greatly increases the effective recovery of lithium. The Company is also pursuing the resource development of over 30,000 acres of separate brine leases located in southwest Arkansas, referred to as the South West Arkansas Lithium Project, and approximately 45,000 acres of mineral leases located in the Mojave Desert in San Bernardino County, California.

Standard Lithium is jointly listed on the TSX Venture Exchange and the NYSE American under the trading symbol "SLI"; and on the Frankfurt Stock Exchange under the symbol "S5L". Please visit the Company's website at <http://www.standardlithium.com>.

On behalf of the Board of Standard Lithium Ltd.
Robert Mintak, CEO & Director

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Source: Standard Lithium