July 9, 2025

Lightbridge

Lightbridge Announces Participation in Upcoming Industry and Investor Events

RESTON, Va., July 09, 2025 (GLOBE NEWSWIRE) -- Lightbridge Corporation (Nasdaq: LTBR), a leader in advanced nuclear fuel technology, today announced that management will participate in the following industry conferences and events:

H.C. Wainwright Powering the Future Conference
Seth Grae, President and Chief Executive Officer of Lightbridge, participates in a virtual fireside chat on **Tuesday, July 15, 2025, at 10:00 a.m. ET** during the H.C. Wainwright Powering the Future: Advancing Innovation through Nuclear virtual conference. The fireside chat will provide an opportunity for Mr. Grae to discuss Lightbridge's strategic initiatives, recent developments in Lightbridge Fuel™ technology, and the company's outlook for the nuclear energy sector.

14th Annual Needham Virtual Industrial Tech, Robotics, & Clean Tech 1x1 Conference
Mr. Grae will also participate in one-on-one meetings with institutional investors at the 14th Annual Needham Virtual Industrial Tech, Robotics, & Clean Tech 1x1 Conference on **August 18, 2025**.

To request an invitation or schedule a one-on-one meeting with management at one of the conferences listed above, please contact your H.C. Wainwright or Needham representative.

TopFuel 2025 Conference
Lightbridge’s Fuel Development team will participate in TopFuel 2025: Nuclear Reactor Fuel Performance Conference, taking place **October 5–9, 2025**, in Nashville, Tennessee. This premier industry conference, themed "Fueling the Future – Building on our Legacy," brings together leading experts in nuclear reactor fuel performance and technology development.

Lightbridge Newsletter
Lightbridge's most recent newsletter, which recaps recent events at Lightbridge and the nuclear industry, is available on the company's website at www.ltbridge.com.

About Lightbridge Corporation
Lightbridge Corporation (NASDAQ: LTBR) is focused on developing advanced nuclear fuel technology essential for delivering abundant, zero-emission, clean energy and providing energy security to the world. The Company is developing Lightbridge Fuel™, a proprietary next-generation nuclear fuel technology for existing light water reactors and pressurized heavy water reactors, significantly enhancing reactor safety, economics, and proliferation resistance. The Company is also developing Lightbridge Fuel for new small modular reactors (SMRs) to bring the same benefits plus load-following with renewables on a zero-carbon electric grid.

Lightbridge has entered into two long-term framework agreements with Battelle Energy Alliance LLC, the United States Department of Energy’s operating contractor for Idaho National Laboratory, the United States' lead nuclear energy research and development laboratory. DOE's Gateway for Accelerated Innovation in Nuclear program has twice awarded Lightbridge to support the development of Lightbridge Fuel over the past several years. Lightbridge is participating in two university-led studies through the DOE Nuclear Energy University Program at Massachusetts Institute of Technology and Texas A&M University. An extensive worldwide patent portfolio backs Lightbridge's innovative fuel technology. Lightbridge is included in the Russell 2000® Index and the Russell 3000® Index. For more information, please visit www.ltbridge.com.

To receive Lightbridge Corporation updates via e-mail, subscribe at https://www.ltbridge.com/investors/news-events/email-alerts

Lightbridge is on YouTube. Subscribe to access past demonstrations, interviews, and other video content at https://www.youtube.com/@lightbridgecorporation

Lightbridge is on X (formerly Twitter). Sign up to follow @LightbridgeCorp at http://twitter.com/lightbridgecorp.

Forward-Looking Statements

With the exception of historical matters, the matters discussed herein are forward-looking statements. These statements are based on current expectations on the date of this news release and involve a number of risks and uncertainties that may cause actual results to differ significantly from such estimates. The risks include, but are not limited to: Lightbridge's ability to commercialize its nuclear fuel technology; the degree of market adoption of Lightbridge's product and service offerings; Lightbridge's ability to fund general corporate overhead and outside research and development costs; market competition; our ability to attract and retain qualified employees; dependence on strategic partners; demand for fuel for nuclear reactors; Lightbridge's ability to manage its business effectively in a rapidly evolving market; the availability of nuclear test reactors and the risks associated with unexpected changes in Lightbridge's fuel development timeline; the increased costs associated with metallization of Lightbridge's nuclear fuel; public perception of nuclear energy generally; changes in the political environment; risks associated with war in Europe; changes in the laws, rules and regulations governing Lightbridge's business; development and utilization of, and challenges to, Lightbridge's intellectual property; risks associated with potential shareholder activism; potential and contingent liabilities; as well as other factors described in Lightbridge's filings with the Securities and Exchange Commission (the "SEC"). Lightbridge does not assume any obligation to update or revise any such forward-looking statements, whether as the result of new developments or otherwise, except as required by law. Readers are cautioned not to put undue reliance on forward-looking statements.

A further description of risks and uncertainties can be found in Lightbridge's Annual Report on Form 10-K for the fiscal year ended December 31, 2024, and in its other filings with the SEC, including in the sections thereof captioned "Risk Factors" and "Forward-Looking Statements", all of which are available at http://www.sec.gov/ and www.ltbridge.com.

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Source: Lightbridge Corporation