

InvestorTalk Alert: Pat Ryan from Ucore Rare Metals Inc. to host on Tuesday, August 26, 2025

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InvestorNews.com is pleased to announce an upcoming InvestorTalk scheduled for tomorrow, Tuesday, August 26th, at 9:00 AM EST, featuring Pat Ryan, CEO and Chairman of [Ucore Rare Metals Inc.](#) (TSXV: UCU | OTCQX: UURAF). To participate in this engaging discussion, please [click here](#)

Ucore is focused on rare- and critical-metal resources, extraction, beneficiation, and separation technologies with the potential for production, growth, and scalability. Ucore's vision and plan is to become a leading advanced technology company, providing best-in-class metal separation products and services to the mining and mineral extraction industry. Through strategic partnerships, this plan includes disrupting the People's Republic of China's control of the North American REE supply chain through the near-term development of a heavy and light rare-earth processing facility in the US State of Louisiana, subsequent SMCs in Canada and Alaska and the longer-term development of Ucore's 100% controlled Bokan-Dotson Ridge Rare Heavy REE Project on Prince of Wales Island in Southeast Alaska, USA ("Bokan").

In preparation for tomorrow's InvestorTalk, here are some recent news releases from Ucore Rare Metals for your review, which are listed below:

- July 14, 2025 – Ucore Launches US Department of Defense Funded \$18.4 Million Commercial Rare Earth Refining Project – [click here](#)
- June 19, 2025 – Ucore Announces Closing of Brokered Offering for Gross Proceeds of C\$15.5 Million – [click here](#)
- June 10, 2025 – Ucore Announces Books Closed on C\$15.5 Million LIFE Offering and Full Exercise of Agents' Option – [click here](#)

We found the July 14th news release titled, *“Ucore Launches US Department of Defense Funded \$18.4 Million Commercial Rare Earth Refining Project”* particularly noteworthy and here are 5 key data points from it:

- **DoD Phase 2 Award:** Ucore has officially launched its USD \$18.4 million Phase 2 Award from the U.S. Department of Defense. This award will fund the construction of the first commercial-scale RapidSX™ machine at the company's planned Louisiana rare earth refining facility, which will focus on heavy rare earth elements (HREEs) essential for advanced defense and commercial technologies.
- **DoD Phase 1 Achievements:** Under the earlier USD \$4 million Phase 1 Award, Ucore successfully demonstrated the separation of terbium and dysprosium, two of the most critical HREEs used in permanent magnets. This achievement triggered a milestone payment of USD \$1,057,412 from the DoD, bringing total Phase 1 payments received to USD \$3,352,884, with another USD \$647,116 expected once remaining milestones are completed.
- **Strategic Importance:** HREEs such as terbium and dysprosium are vital for U.S. national security, as they are used in precision-guided missiles, radar systems, and F-35 jet engines. Beyond defense, these materials are also critical for electric vehicles, renewable energy, robotics,

artificial intelligence, and semiconductors. Ucore's partnership with the DoD directly addresses U.S. dependence on China, which continues to dominate and restrict HREE exports.

- **Project Milestones Under Phase 2:** The Phase 2 Award has initiated key milestones, including the detailed design and engineering of commercial-scale RapidSX™ columns at Ucore's Kingston, Ontario demonstration facility, as well as fieldwork for the Louisiana Strategic Metals Complex (SMC). The project will culminate with the construction, commissioning, and early production readiness of separated rare earth products at the Louisiana SMC.
- **U.S. DoD Policy and Support:** Ucore also emphasized its support for recent Department of Defense initiatives designed to strengthen the domestic rare earth supply chain. These include pricing floors, offtake commitments, and direct project funding, all of which are intended to create industry stability and investor confidence while ensuring North America builds a rare earth supply chain independent of Chinese control.

For more information on Ucore Rare Metals Inc., [click here](#)

For more information on the InvestorTalk pre-market series, go to InvestorTalk.com.