RETRANSMISSION: Ucore Teams with Materion on American Heavy REE Production Bid

24.12.2019 | GlobeNewswire

HALIFAX, Dec. 24, 2019 - <u>Ucore Rare Metals Inc.</u> (TSXV: UCU) (OTCQX: UURAF) (“Ucore” or the “Company”) is pleased to announce that it has partnered with Materion Corporation of Ohio (NYSE: MTRN) (“Materion”) to respond to an open U.S. Government solicitation for a strategic assessment of the domestic heavy rare earth element (“Heavy REE” or “HREE”) market, in conjunction with an engineering evaluation of the viability of HREE separation capabilities at various sites within the United States.

Ucore and Materion have signed a memorandum of understanding to establish a rare earth consortium (the "Consortium") for the purpose of preparing and submitting a bid to the U.S. *Industrial Base Analysis and Sustainment* program ("IBAS"). The Consortium expects that its bid will represent the only Heavy REE supply chain option to be *fully sourced and controlled within the U.S.* Drawing upon the established history of its member companies, this Consortium offers extensive critical metals experience, and a secure avenue for the U.S. Federal Government to invest in a domestic HREE supply chain, including industrial plant design, construction, operations management and financing.

"Ucore and Materion together offer the U.S. Federal government a single-source solution to meet the urgent need for a domestic HREE supply chain," said Ucore President & CEO Jim McKenzie. "Ucore's broad experience in the REE technology markets and comprehensive work in analyzing multiple separation technologies and feedstock sources, along with the significant financial support of the State of Alaska, make us a natural choice for domestic HREE development. Materion's extensive background in U.S. Government contracts, together with more than 60 years' experience in advanced solvent extraction ["SX"] technologies and existing sales presence across American advanced materials markets, makes for an unparalleled partner for this important initiative."

&Idquo;Materion is pleased to team with Ucore to bid on this strategic project for the United States," said Materion President of Performance Alloys and Composites, Clive Grannum. &Idquo;This initiative complements Materion's existing relationships across the U.S. Government for critical materials supply, most notably our beryllium mining, separation facility and metal processing operations in Utah and Ohio. Entry into the American HREE market also leverages Materion's well-established supply channels and dedicated customer base. We look forward to exploring alternatives for a domestic, multi-stage solution to America's increasing need for these strategically important metals."

&Idquo; This Consortium represents a unique value proposition to the U.S. Government, " said Jeff Green, President of J.A. Green & Company, a Washington D.C. based government relations firm with specialized knowledge of defense contracting. &Idquo; With the decades of experience in strategic metals, this Consortium is well-positioned to evaluate and implement a domestic HREE infrastructure. Beyond the core members, the team will benefit from the involvement of internationally known advisors such as Solvay of Belgium for deployment of SX reagents, SGS of Canada for metallurgical consulting expertise, and American engineering firm Mech- Chem for plant configuration and design. Together, the team is well qualified to devise a commercially sustainable HREE production regime for the U.S."

Pursuant to a successful bid under the IBAS program, Ucore and Materion have agreed to jointly conduct a strategic assessment of the domestic HREE market and an engineering evaluation of related separation capabilities within the United States. Such an evaluation will consider the viability of multiple U.S. and/or U.S. allied rare earth element (&Idquo;REE") feedstock sources. Ucore, through its U.S. subsidiary, Landmark Alaska L.P., will be the project manager of the initiative, with Materion providing metallurgical processing, supply chain design, and advisory functions.

About Ucore

08.12.2025 Seite 1/2

Ucore Rare Metals is a company focused on rare and critical metals resources, extraction and beneficiation technologies with near term potential for production, growth, and scalability. The Company has a 100% ownership stake in the Bokan-Dotson Ridge Rare Earth Project. On March 31, 2014, Ucore announced the unanimous support of the Alaska State Legislature for Senate Bill 99 (2014), which authorized the AIDEA to issue up to USD \$145 million in bonds for the infrastructure and construction costs of the Bokan-Dotson Ridge Rare Earth Project. Ucore's vision and plan is to transition to become a leading advanced technology company that provides mineral separation products and services to the mining and mineral extraction industry.

For further information, please contact Mr. Jim McKenzie, President & CEO of <u>Ucore Rare Metals Inc.</u> at: +1 (902) 482-5214 or visit https://www.ucore.com.

About Materion

Materion Corporation is headquartered in Mayfield Heights, Ohio. The Company, through its wholly owned subsidiaries, supplies advanced materials to global markets. Our unique product portfolio includes high performance alloys, beryllium products, clad metal strip, composite metals, ceramics, inorganic chemicals, microelectronics packaging materials, precision optics, thin film coatings and thin film deposition materials.

Learn more about Materion at (https://materion.com/About)

Investor Contact: Steve Shamrock 216-383-4010 stephen.shamrock@materion.com

Media Contact: John McCloskey 216-218-8305 john.mccloskey@materion.com

Cautionary Notes

This press release includes certain statements that may be deemed "forward-looking statements". All statements in this release (other than statements of historical facts) that address future business development and/or acquisition activities (including any related required financings), timelines, events or developments that the Company expects, are forward looking statements. Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance or results and actual results or developments may differ materially from those in forward-looking statements.

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined by the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

Dieser Artikel stammt von Minenportal.de Die URL für diesen Artikel lautet:

https://www.minenportal.de/artikel/296557--RETRANSMISSION -- Ucore-Teams-with-Materion-on-American-Heavy-REE-Production-Bid.html

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere AGB/Disclaimer!

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt! Alle Angaben ohne Gewähr! Copyright © by Minenportal.de 2007-2025. Es gelten unsere <u>AGB</u> und <u>Datenschutzrichtlinen</u>.

08.12.2025 Seite 2/2