

American Vanadium Announces First Cellcube Vanadium Flow Battery Installation In America

19.02.2014 | [The Newswire](#)

February 19, 2014 - [American Vanadium Corp.](#) ("American Vanadium" or the "Company") (TSX.V: AVC) (OTCQX: AVCVF) announces that the US Department of Energy's National Renewable Energy Laboratory ("NREL") will evaluate and demonstrate the CellCube vanadium redox flow energy storage system at its state-of-the-art testing facility. After the demonstration of the energy storage system at NREL's facility in Golden, Colorado, the CellCube is designated for sale to a US utility.

"Given the strong interest received from utilities, solar developers, integrators and other potential customers, this demonstration of the CellCube at the premier independent testing facility of the US Department of Energy is a critical step for our Company," said Bill Radvak, President & CEO of [American Vanadium Corp.](#) "A number of leading utilities, integrators and developers will be participating and observing the operation of the CellCube, and we welcome other interested customers and partners to join us with this important demonstration."

American Vanadium is the master sales agent for the CellCube energy storage system in North America. The CellCube is a fully commercial system that has been sold and installed across Europe, Asia and Africa, with more than 50 systems currently in operation at customer sites worldwide. The CellCube system is modular and can serve loads from 10kW to multi-MWs, and, as a flow battery, the system excels at providing multiple hours of energy for long-duration requirements.

As the US Energy Department's only national laboratory focused on renewable energy and energy efficiency, NREL is uniquely positioned to help inform and guide energy system transformation. NREL complements its scientific research with high-quality, credible, technology-neutral and objective analysis that spans the entire energy portfolio. They inform policy and investment decisions, as renewable energy and energy efficiency technologies move from concept to commercialization to market penetration. NREL is a government-owned, contractor-operated facility; it is funded through the U.S Department of Energy.

About American Vanadium Corp.

American Vanadium is an integrated energy storage company that markets and sells GILDEMEISTER'S CellCube vanadium redox flow batteries in North America. American Vanadium is developing the only vanadium mine in the United States, providing a critical source of vanadium electrolyte for CellCube energy storage systems. The Company's Gibellini Vanadium Project, located in Nevada, is being designed to economically produce vanadium electrolyte for the energy storage industry, as well as vanadium products for the steel and alloying industries.

ON BEHALF OF THE BOARD

Bill Radvak, President and CEO

For further information, please contact: Dan Schieber, Director, Corporate Finance
(604) 681-8588 X 106
dschieber@americanvanadium.com

www.americanvanadium.com

NEITHER TSX VENTURE EXCHANGE NOR ITS REGULATION SERVICES PROVIDER (AS THAT TERM IS DEFINED IN POLICIES OF THE TSX VENTURE EXCHANGE) ACCEPTS RESPONSIBILITY FOR THE

ADEQUACY OR ACCURACY OF THIS RELEASE.

This Press Release is not for distribution to U.S. news services or for dissemination in the United States, and does not constitute an offer of the securities described herein.

Copyright (c) 2014 TheNewswire - All rights reserved.

Dieser Artikel stammt von [Rohstoff-Welt.de](#)

Die URL für diesen Artikel lautet:

<https://www.rohstoff-welt.de/news/166824--American-Vanadium-Announces-First-Cellcube-Vanadium-Flow-Battery-Installation-In-America.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 Rohstoff-Welt.de -1999-2026. Es gelten unsere [AGB](#) und [Datenschutzrichtlinien](#).