

2026 Energy Storage Safety & Reliability Forum

A Further Call for Non-Lithium-Ion Grid Storage

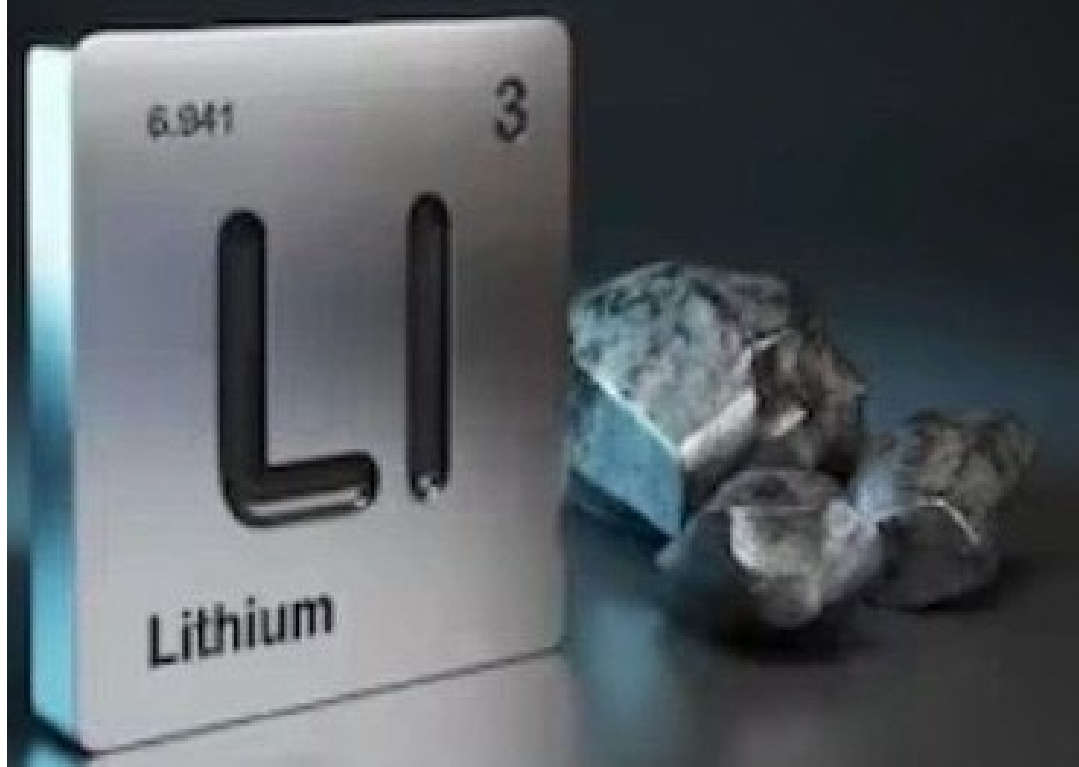
Russ Weed
President
CleanTech Strategies

June 3, 2026



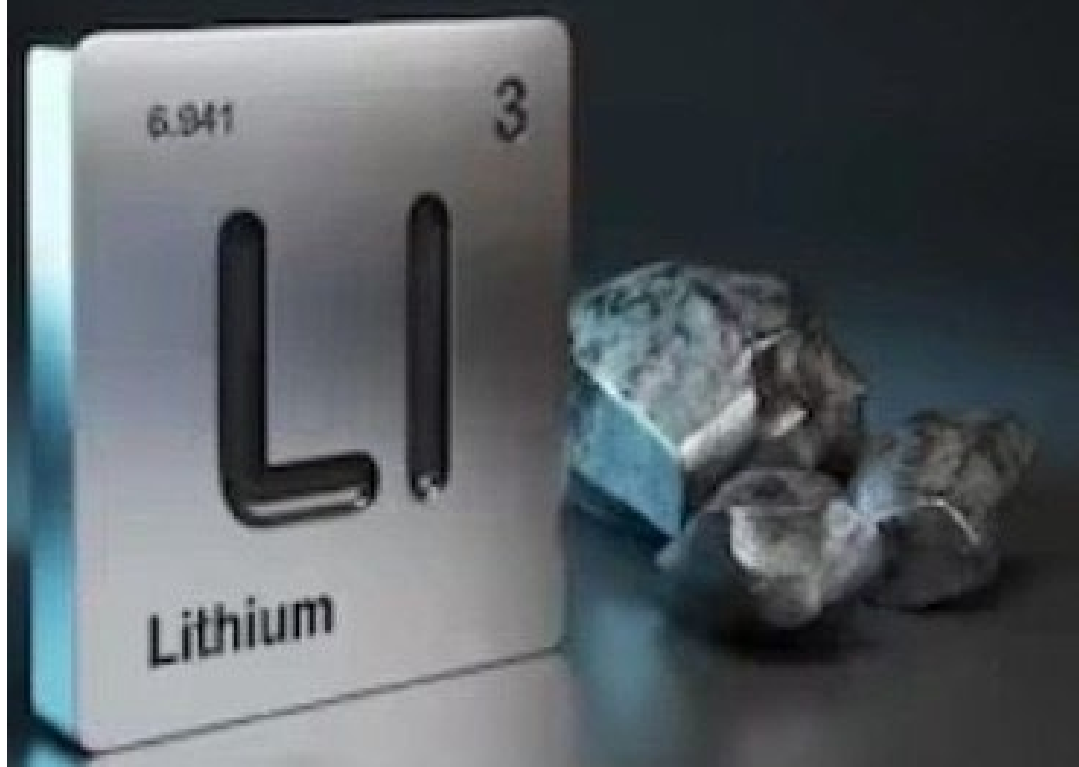
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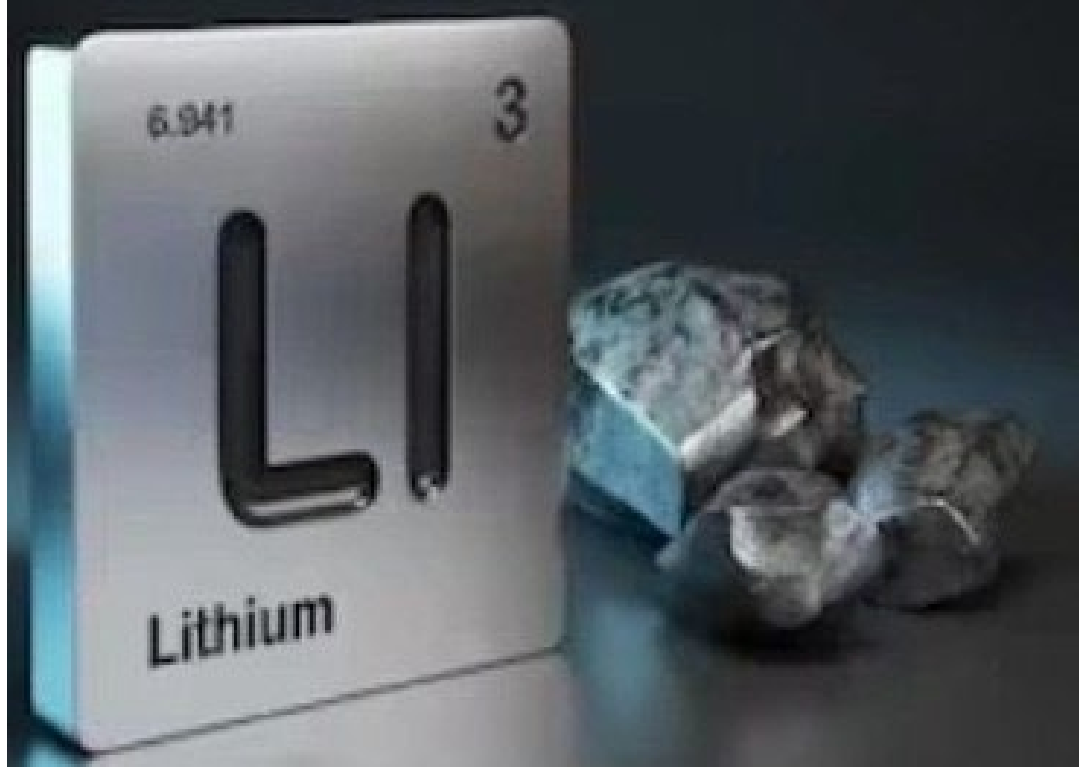
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Electrochemical

Thermal

Mechanical

Chemical

Electrical

CleanTech Strategies Team



Russ Weed
president

Industry Veteran

- General Electric
- Flow Battery Co. UET
- CleanTech Strategies started 2018



Curt Kirkeby
fellow engineer

Utility Professional Engineer

- Avista Utilities
- Software Co.
- Energy Storage Project Expert



Chris Murray
advisor

DC Veteran

- U.S. Senator
- White House
- FERC
- US Military



Dave Ridley
consulting engineer

Product Electrical Engineer

- Electrochemical Systems
- Mechanical, Thermal Systems
- Energy Storage Project Expert

What CleanTech Strategies Does

PRODUCT MATURITY

- DC, Power Electronics, Controls
- Technology Readiness (TRL)
- Manufacturing Readiness (MRL)

CUSTOMER ADOPTION

- Utilities - Public Power, Investor-Owned
- Developers - Project, Power Producers
- Large Loads - Data & AI Centers
- Commercial & Industrial

BUSINESS GROWTH

- Product, Project, Company Bankability
- Market Segmentation & Analysis
- Transaction Due Diligence

MARKET MECHANISMS

- Utility Integrated Resource Plans & Procurements
- Wholesale Market Structures
- State Policies & Regulations

Thank You.



Russ Weed
president

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