C-BATT to showcase U.S.-made Obsidia™ at The Battery Show in Detroit

Attendees will have the first opportunity to request Obsidia samples in-person and explore applications for C-BATT's domestic battery material

ORLANDO, FL, UNITED STATES, September 30, 2026 / EINPresswire.com/ -- C-BATT™ is bringing its advanced domestic battery material Obsidia™ to The Battery Show in Detroit, Michigan, giving attendees an exclusive, first-time opportunity to request samples of the material in person.

C-BATT will exhibit at Booth #4512 from October 12–15, 2026, where battery professionals, manufacturers, researchers and industry leaders can meet with the company's technical team, learn more about Obsidia's potential application spaces and get answers to questions about the material and its performance.

> Having the opportunity to put Obsidia directly into the hands of battery professionals is an important next step for C-BATT."
>
> *Dan Connell, President of C-BATT*

For the first time, C-BATT is opening access to Obsidia samples exclusively to The Battery Show attendees. Booth visitors will have the first-time opportunity to submit an in-person request for Obsidia samples of powder, electrodes, electrode rolls, and cells.

"Having the opportunity to put Obsidia directly into the hands of battery professionals is an important next step for C-BATT," said Dan Connell, President of C-BATT. "The Battery Show provides an ideal environment for manufacturers and researchers to have technical conversations with our team of experts and learn more about how Obsidia can fit into existing battery applications."

Obsidia is a U.S.-made, silicon-containing carbon anode material designed for conventional

lithium-ion battery manufacturing. It offers a domestic sourcing advantage for applications where energy density, storage survivability, deep-discharge tolerance, cycle life and supply-chain resilience are critical. At The Battery Show, C-BATT will showcase its work advancing domestic battery technology and will discuss the potential of Obsidia for defense and other demanding applications.



Meet C-BATT at Booth #4512 at The Battery Show to learn more about Obsidia and sign up for the exclusive opportunity to request samples.

Attendees interested in connecting with the C-BATT team can contacts us here.

About C-BATT
Founded in 2023, C-BATT is a joint venture between X-BATT® and CONSOL Innovations. C-BATT is developing Obsidia™, a domestically sourced anode material designed to provide a higher-capacity, low-voltage-protective alternative to graphite while working with conventional lithium-ion electrode processing. The C-BATT battery lab is in Oviedo, Florida and scale-up of the manufacturing process is proceeding in Triadelphia, West Virginia. For more information and updates, visit www.c-batt.com.

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