



HEAR FROM BATTERY SYMPOSIUM ATTENDEES: KEY TAKEAWAYS, FAVORITE SESSIONS, AND MORE!

March '25 attendees share thoughts on the live demonstrations, interactive sessions, industry panel discussion, networking, & more! [Next Battery Symposium is October 27-28, 2025.](#)



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OVERVIEW

When a leading private space and exploration company set out to upgrade how it stores and transports critical rocket components, they needed more than a container—they needed a partner who understood the mission. In 2018, Americase was approached to solve serious challenges the company faced with their legacy packaging. Their wooden crates were no match for the demanding conditions of aerospace logistics. With mission safety and equipment integrity on the line, the company needed a rugged, weather-resistant, and cost-effective solution. Americase delivered a custom-engineered aluminum case that not only overcame key technical hurdles but also helped establish trust after an unsuccessful trial with another vendor. Today, Americase remains a strategic supplier for the private space and exploration leader, supporting the safe handling of both dome and heat shield components.

THE PROBLEM

The space and exploration company's reliance on traditional wooden crates presented multiple issues:

- **Structural Failures in Transit:** Crates broke down during shipping, endangering high-value components.
- **Water Intrusion:** Exposure to outdoor environments led to water intrusion and warping, compromising crate integrity.
- **Limited Durability:** Crates couldn't endure repeated handling or long-term use, requiring frequent repairs or replacements.
- **Safety Concerns:** Structural instability posed risks to both equipment and personnel.
- **Space Efficiency:** Existing solutions didn't optimize for constrained storage or transport environments.

CASE STUDY: MISSION-CRITICAL CASES FOR THE FINAL FRONTIER

Find out how Americase helped a leading private space and exploration company trade failure-prone crates for mission-ready protection—engineering trust, safety, innovation, efficiency, and unmatched performance into every high-stakes shipment.

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WHAT'S NEXT FOR LI-ION BATTERY TRANSPORT REGULATIONS?

The recent release of SAE G27 lithium battery packaging standard marks a big step toward safer battery transport. Learn about the future of these regs, the upcoming industry changes, and how your business can prepare.



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FROM RECALL TO ROAD-READY: RAPID RESPONSE SOLUTIONS FOR LI-ION BATTERY PACKAGING

Read our new blog article to find out how Americase turns urgent battery events—like recalls and field failures—into quick, safe, and compliant packaging solutions when you need it most.

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