ALTAREON GROUP

AEROSPACE DIVISION · HOUSTON, TEXAS

FOR IMMEDIATE RELEASE

Altareon Group Advances ALT-01 Hypersonic VTOL Program, Charting Path from Houston to the Next Era of Flight

Aerospace Division sets near-term focus on validation, partnerships and prototype development

HOUSTON, October 22, 2026 — Altareon Group, Inc. today outlined the direction of its Aerospace Division and its flagship program, the ALT-01 LUTVE, a toroidal-geometry aircraft designed to combine vertical takeoff and landing, Mach 6+ cruise and a 100,000-foot operating ceiling on a single multi-mission airframe.

At its design targets, ALT-01 would connect New York and Tokyo in roughly 90 minutes, cruise on liquid hydrogen with water as its primary exhaust, and operate without conventional runways. The program is structured to serve commercial, defense, cargo, humanitarian and extreme-environment missions from one certified platform.

“We’re not waiting for the future to happen. We’re making it happen,” said Nathan F. Lee, Chief Executive Officer of Altareon Group. “Aviation is running into hard limits on speed, capacity and emissions, and no one has yet combined vertical lift, hypersonic speed and crewed capability in one aircraft. That’s the position we intend to lead. I’m excited about where this company is going, and about the people and partners who will help take us there.”

Altareon’s program advances through independently reviewed Technology Readiness Level (TRL) gates, with capital and commitments tied to verified technical progress. Bench-scale testing of the aircraft’s compression components is underway, and the company is targeting its TRL 4 gate in the fourth quarter of 2027.

Over the coming months, Altareon will focus on three priorities: validating the core propulsion and control technologies, advancing toward a prototype, and building relationships with investors and strategic partners across the aerospace and defense sectors.

The company’s Houston base is central to that strategy. The city’s leadership in both energy and human spaceflight gives Altareon access to deep expertise in hydrogen, advanced materials, systems engineering and aerospace operations, all of which converge in the ALT-01 program. Altareon’s energy platform provides the operating foundation that supports the Aerospace Division’s long-term development.

“The future hangs in the balance of what we choose to build,” Lee added. “The world of tomorrow will be shaped by what we become today.”

About Altareon Group

Altareon Group, Inc. is a Houston-based company working across energy and advanced aerospace systems. Its Aerospace Division is developing the ALT-01 LUTVE, a hypersonic vertical-takeoff aircraft designed for commercial, defense, humanitarian and space logistics missions.

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Forward-looking statements: This release contains forward-looking statements, including statements about technology development, performance targets, milestones and partnerships. ALT-01 performance figures are design targets at TRL 3 and have not been demonstrated. Actual results may differ materially. This release is not an offer to sell or a solicitation of an offer to buy securities.