

December 23, 2024



Sidus Space Successfully Launches LizzieSat™-2, Expanding On-Orbit Constellation and Data Solutions

Launch from Vandenberg Space Force Base represents a critical milestone in delivering near real-time data to customers worldwide

CAPE CANAVERAL, Fla.--(BUSINESS WIRE)-- Sidus Space (NASDAQ: SIDU) (the "Company" or "Sidus"), an innovative, agile space mission enabler, today announced the successful launch and deployment of LizzieSat™-2 into low Earth orbit as part of the Bandwagon-2 rideshare mission with SpaceX, which launched on December 21, 2024 from Vandenberg Space Force Base in California.

The successful deployment of LizzieSat™-2, less than nine months after the launch of LizzieSat™-1, underscores Sidus Space's ability to rapidly expand its on-orbit presence while demonstrating the viability and adaptability of its modular satellite design. Scalable to larger satellites and more complex missions, including lunar operations, LizzieSat™-2 highlights the flexibility of Sidus' platform to meet evolving customer needs. By integrating advanced sensors and on-orbit processing capabilities, LizzieSat™-2 exemplifies the efficiency and innovation that define Sidus Space's approach to delivering scalable, real-time data solutions for applications such as Space Situational Awareness (SSA), maritime monitoring and disaster response.

"This successful launch of LizzieSat™-2 reflects our team's dedication to Space Access Reimagined™, advancing space technology and delivering innovative, cost-effective solutions to our customers," said Carol Craig, CEO of Sidus Space. "With LizzieSat™-2 now on-orbit and LizzieSat™-3 slated for launch in Q1 2025, we are significantly enhancing our on-orbit capabilities and reaffirming our commitment to providing scalable, real-time space-based data services."

Sidus Space remains focused on delivering cutting-edge satellite solutions and growing its on-orbit presence to serve evolving market demands. The Company looks forward to continuing its growth trajectory with the upcoming launch of LizzieSat™-3 and future missions.

About Sidus Space

Sidus Space (NASDAQ: SIDU) is a space mission enabler providing flexible, cost-effective solutions including custom satellite design, payload hosting, mission management, space manufacturing, and AI-enhanced space-based sensor data-as-a-service. With its mission of Space Access Reimagined™, Sidus Space is committed to rapid innovation, adaptable and cost-effective solutions, and the optimization of space system and data collection

performance. With demonstrated space heritage, including manufacturing and operating its own satellite and sensor system, LizzieSat™, Sidus Space serves government, defense, intelligence, and commercial companies around the globe. Strategically headquartered on Florida's Space Coast, Sidus Space operates a 35,000-square-foot space manufacturing, assembly, integration, and testing facility and provides easy access to nearby launch facilities. For more information, visit: sidusspace.com.

Forward-Looking Statements

Statements in this press release about future expectations, plans and prospects, as well as any other statements regarding matters that are not historical facts, may constitute 'forward-looking statements' within the meaning of The Private Securities Litigation Reform Act of 1995. These statements include, but are not limited to, statements relating to the expected trading commencement and closing dates. The words 'anticipate,' 'believe,' 'continue,' 'could,' 'estimate,' 'expect,' 'intend,' 'may,' 'plan,' 'potential,' 'predict,' 'project,' 'should,' 'target,' 'will,' 'would' and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors, including: the uncertainties related to market conditions and other factors described more fully in the section entitled 'Risk Factors' in Sidus Space's Annual Report on Form 10-K for the year ended December 31, 2023, and other periodic reports filed with the Securities and Exchange Commission. Any forward-looking statements contained in this press release speak only as of the date hereof, and Sidus Space, Inc. specifically disclaims any obligation to update any forward-looking statement, whether as a result of new information, future events or otherwise.

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Source: Sidus Space