

February 15, 2024



Sidus Space Successfully Integrates NASA Stennis ASTRA Engineering Unit Ahead of Upcoming Launch

CAPE CANAVERAL, Fla.--(BUSINESS WIRE)-- [Sidus Space, Inc.](#) (NASDAQ:SIDU) (the "Company" or "Sidus"), a Space and Data-as-a-Service satellite company, today announced that it has completed the integration and testing of the NASA ASTRA (Autonomous Satellite Technology for Resilient Applications) Engineering Unit into the Company's LizzieSat™ FlatSat located at the Sidus Integration Facility in Cape Canaveral, Florida.

The Sidus team successfully completed extensive integration testing and communications with the NASA ASTRA team including multiple tests to verify functionality with the ASTRA Engineering Unit and the ability to effectively load Flight Software into the Engineering Unit from NASA Stennis Space Center in Mississippi. In addition, the Sidus team worked with the ASTRA team to load multiple ASTRA Flight Software loads into the Flight Module (FM) that is flying on LizzieSat-1.

"This milestone underscores our collaboration with NASA Stennis, highlighting their expertise in software and autonomous systems," said Carol Craig, CEO of Sidus Space. "We're eager to showcase NASA Stennis's pioneering solutions on their maiden space flight, reaffirming our dedication to advancing space exploration through technology."

About Sidus Space

Sidus Space (NASDAQ: SIDU) is a Space and Data-as-a-Service satellite company focused on mission-critical hardware manufacturing; multi-disciplinary engineering services; satellite design, production, launch planning, mission operations; and in-orbit support. The Company is located in Cape Canaveral, Florida, where it operates from a 35,000-square-foot manufacturing, assembly, integration, and testing facility focused on vertically integrated Space-as-a-Service solutions including end-to-end satellite support.

Sidus Space has a mission of Bringing Space Down to Earth™ and a vision of enabling space flight heritage status for new technologies while delivering data and predictive analytics to domestic and global customers. Any corporation, industry, or vertical can start their journey off-planet with Sidus Space's rapidly scalable, low-cost satellite services, space-based solutions, and testing alternatives. More than just a "Satellite-as-a-Service" provider, Sidus Space is a trusted Mission Partner—from concept to Low Earth Orbit and beyond. Sidus Space is ISO 9001:2015, AS9100 Rev. D certified, and ITAR registered.

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, 2022, 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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Investor Relations

Valter Pinto, Managing Director
KCSA Strategic Communications

sidus@kcsa.com

(212) 896-1254

Media

Pam Davis
Sidus Space

mediateam@sidusspace.com

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