



## NEWS RELEASE

# Rocket Lab to Launch NOAA-supported Argos-4 Spacecraft for General Atomics to Support Environmental Monitoring From Space

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The mission will deploy the Argos-4 Advanced Data Collection System (A-DCS) bringing the total number of satellites delivered to space by Rocket Lab to 151.

LONG BEACH, Calif.--(BUSINESS WIRE)-- Rocket Lab USA, Inc (Nasdaq: RKLb) ("Rocket Lab" or "the Company"), a leading launch and space systems company, announced that it will launch a dedicated Electron mission for General Atomics Electromagnetic Systems (GA-EMS).

Electron is scheduled to launch the "It Argos Up From Here" mission from Rocket Lab Launch Complex 1 in Mahia, New Zealand during a launch window that opens October 5 UTC.

The "It Argos Up From Here" mission will launch the GA-EMS designed and manufactured satellite carrying the A-DCS hosted payload. The A-DCS mission is supported by the National Oceanic and Atmospheric Administration (NOAA) Cooperative Data and Rescue Services Program, which arranged the launch through the Hosted Payload Solutions contract vehicle administered by the U.S. Space Force's Space Systems Command.

"We are looking forward to completing the final milestones toward a launch countdown, as we grow closer to delivering NOAA's latest environmental data collection and monitoring capabilities on orbit," said Scott Forney, president of GA-EMS. "Rocket Lab's ability to provide us with a dedicated launch solution, and their demonstrated success in deploying small satellites into targeted low Earth orbit destinations complements GA-EMS' commitment to offering efficient, reliable solutions that meet our customer's unique mission requirements."

Argos is an international program that collects data from some 18,000 transmitters operating around the globe, serving a host of applications including tracking of buoys, fishing vessels and wildlife; collection of environmental data such as ocean temperature profiles, river levels and animal heart rates; and observation of ocean parameters such as currents, temperature and color.

"The Argos international satellite system has been delivering crucial environmental data from space for more than 40 years, so we're very proud to support this important legacy and ensure its resilience by providing reliable, dedicated launch services," said Rocket Lab founder and CEO, Peter Beck. "We're delighted to be working with the team at General Atomics to make this important mission possible. The mission ultimately serves to better monitor and protect the environment on Earth, we'll be doing our part to ensure environmental sustainability in space by once again performing an orbit lowering burn with the Kick Stage after payload deployment to rapidly accelerate the Kick Stage's de-orbit time, avoiding creating long term space debris."

#### + About Rocket Lab

Founded in 2006, Rocket Lab is an end-to-end space company with an established track record of mission success. We deliver reliable launch services, satellite manufacture, spacecraft components, and on-orbit management solutions that make it faster, easier and more affordable to access space. Headquartered in Long Beach, California, Rocket Lab designs and manufactures the Electron small orbital launch vehicle and the Photon satellite platform and is developing the Neutron 13-ton payload class launch vehicle. Since its first orbital launch in January 2018, Rocket Lab's Electron launch vehicle has become the second most frequently launched U.S. rocket annually and has delivered 150 satellites to orbit for private and public sector organizations, enabling operations in national security, scientific research, space debris mitigation, Earth observation, climate monitoring, and communications. Rocket Lab's Photon spacecraft platform has been selected to support NASA missions to the Moon and Mars, as well as the first private commercial mission to Venus. Rocket Lab has three launch pads at two launch sites, including two launch pads at a private orbital launch site located in New Zealand and a second launch site in Virginia, USA which is expected to become operational in 2022. To learn more, visit [www.rocketlabusa.com](http://www.rocketlabusa.com).

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