

BETA Technologies CX300 Flight Demo Narration

Approaching from your **[right/left]** is the BETA Technologies CX300—an all-electric aircraft designed and manufactured in Burlington, Vermont.

The CX300 is a high-cadence, high-availability, multi-role platform for logistics and passenger missions. It requires minimal maintenance and sustainment support, using less than \$20 in electricity per flight.

Over the past five years, the CX300 fleet has flown more than 200,000 nautical miles across four continents in fully operationally relevant environments, working with a dozen commercial partners.

And there is a direct connection to our defense work at BETA. CX300 aircraft also flew daily missions from Gotland Island Sweden during Aurora 2026, part of the Army's Sword 2026 exercise series - one of Europe's largest defense exercises. Those operations demonstrated the aircraft's ability to support a broad range of operational missions and generated real-world data and lessons.

We take a stepwise approach at BETA, meaning that those lessons are now being applied to BETA's military variant, the multi-mission MV250—a hybrid-autonomous, vertical-takeoff-and-landing aircraft on display (**near the grandstands**). With its onboard hybrid-turbogenerator, the MV250 can produce more than 1 megawatt of power while carrying more than 2,000 pounds of payload, sensors, and weapons systems beyond 250 nautical miles.

That excess power expands the MV250's mission set to include contested logistics, launched effects, directed-energy for counter-UAS, casualty evacuation, intelligence, surveillance, and reconnaissance, command-and-control support, communications relay, and more. In other words, the MV250 represents a crucial tool for the American warfighter in future conflict.