



USTRANSCOM Science and Technology

Autonomous Technologies for Unmanned Aerial Systems (ATUAS)

Project Summary: Integrate demonstrated autonomous technologies onto a mature platform to demonstrate precision delivery to the forward point of need while bridging the gap from threshold level requirements to objective level requirements of the United States Central Command's Joint Operational Urgent Needs Statement



Return on Investment: ATUAS capabilities offer a materiel solution for cargo UAS operations and may reduce the number of ground convoys required for resupply.

Duration of project: FY12-FY14

Participants: United States Pacific Command, United States Army (USA), United States Transportation Command, Office of the Secretary of Defense (OSD), United States Marine Corps (USMC)

Project advocacy (funding or otherwise): USTRANSCOM J5, USA, OSD, USMC

Transition: Cargo Unmanned Aerial System Program of Record