



Modern operations depend on moving supplies through environments that are increasingly contested, denied, remote or difficult to access. Traditional logistics systems place personnel, vehicles and missions at risk while reducing the speed and reliability of supply chains.

Challenges

- Increasing risk to personnel during resupply missions
- Limited visibility across distributed logistics networks
- Communication disruptions and degraded operating environments
- High costs associated with manned transport assets



Solutions

PilotOS enables autonomous and remotely supervised logistics operations that continue to function in challenging and contested environments.

PilotOS provides a common operating framework that allows autonomous vehicles and robotic systems to coordinate, navigate and execute logistics missions with minimal human intervention. Operators maintain oversight while reducing exposure to risk.



Operational Benefits

- Reduce personnel exposure in high-risk environments
- Sustain supply chains in contested or communications-denied areas
- Increase operational tempo through autonomous mission execution
- Maintain command visibility across distributed assets

Deliver critical supplies where they are needed, when they are needed, without placing people in harm's way.