HIGH LANDER

VEGA

Uncrewed traffic management

Vega is an uncrewed traffic management solution providing real-time airspace awareness enabling coordination of drone fleets and traditional air traffic at any scale.

Vega approves and denies flight plans, identifies and mitigates conflicts, and bolsters traditional air traffic management systems to provide the digital infrastructure the world needs to create a consolidated sky.

Live motion awareness

Flight authorization

Tactical deconfliction

Strategic deconfliction

Geo-fencing

Prioritizations

IFF - friend or foe

Businesses, municipalities, police forces and aviation authorities worldwide to:

Close airspaces for emergencies and mass events.

Create and enforce no-fly-zones to protect airports, hospitals, schools, helicopter routes, and more.

Supplement air traffic control and detection systems, so nothing is missed.

Ensure that enterprise drone fleets are compliant with regulations

Create harmony with existing air traffic.

Vega makes airspace anonymity, conflicts and surprises a thing of the past, bringing us into a future where we can embrace the evolution of aviation with safety and confidence.