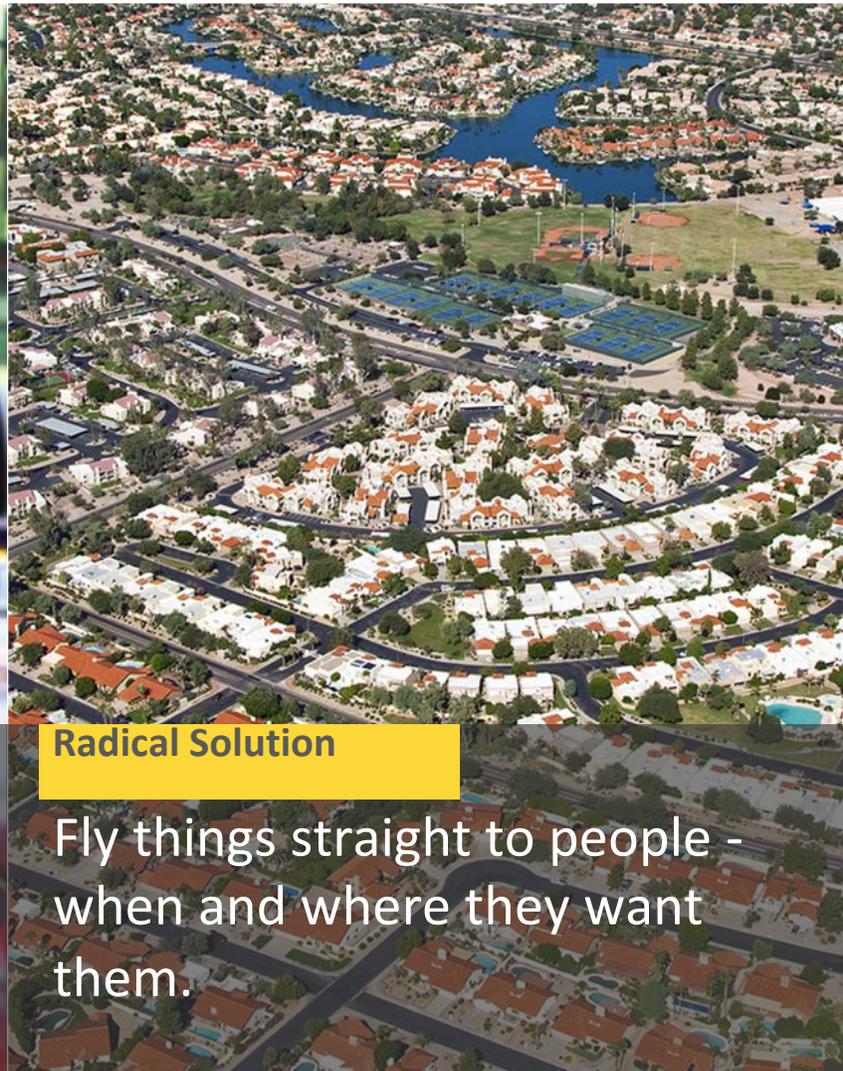


Wing's Delivery Vision



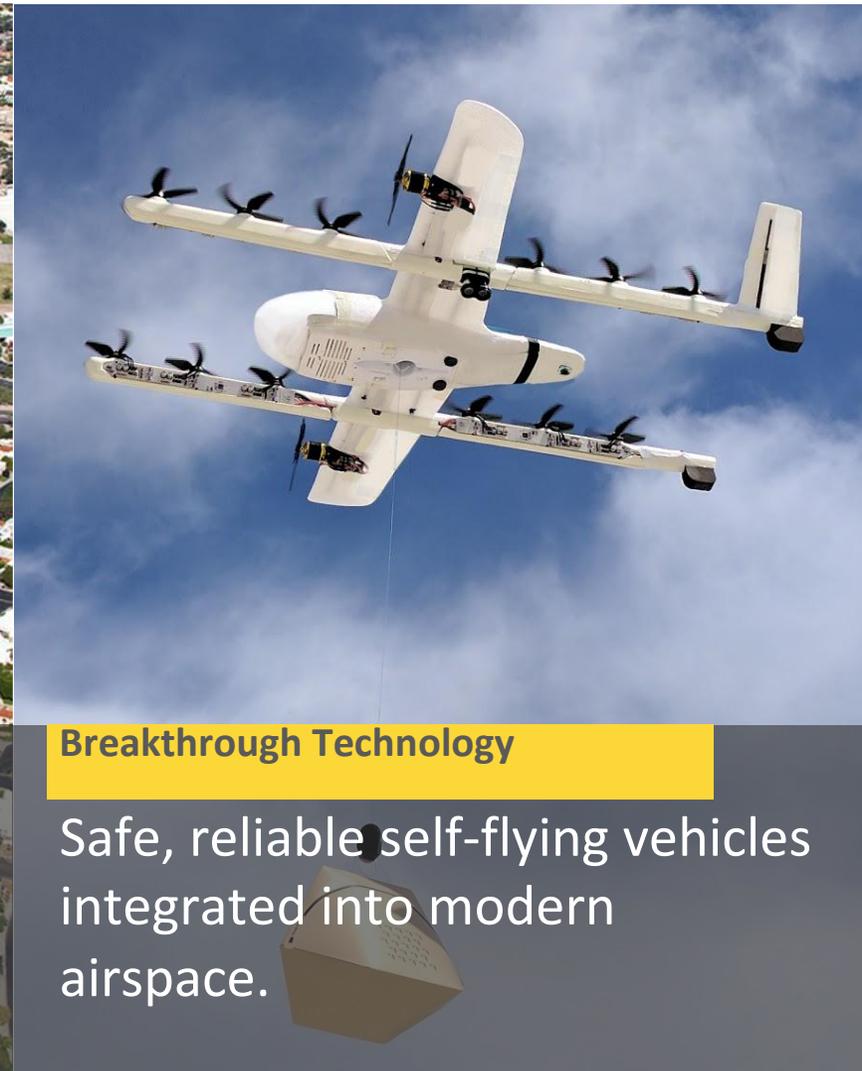
Huge Need

Moving things on the ground is wasteful, unreliable and slow.



Radical Solution

Fly things straight to people - when and where they want them.



Breakthrough Technology

Safe, reliable self-flying vehicles integrated into modern airspace.



Wing - On Demand Drone Delivery & UTM Platform



Unmanned Traffic Management (UTM) Platform for Complex Operations

An aerial photograph of a large, multi-story estate with a dark roof, a swimming pool, a tennis court, and several large water tanks. The property is surrounded by trees and a fence. A yellow and dark grey banner is overlaid on the top left.

Delivery Service

July -> Present
LOS->EVLOS->BVLOS
Ops Over People
On-Demand Routes
1:Many Operations
Via SORA Process
40,000 Test Flights

Wing Operations by the Numbers (as 10 Sept)



7

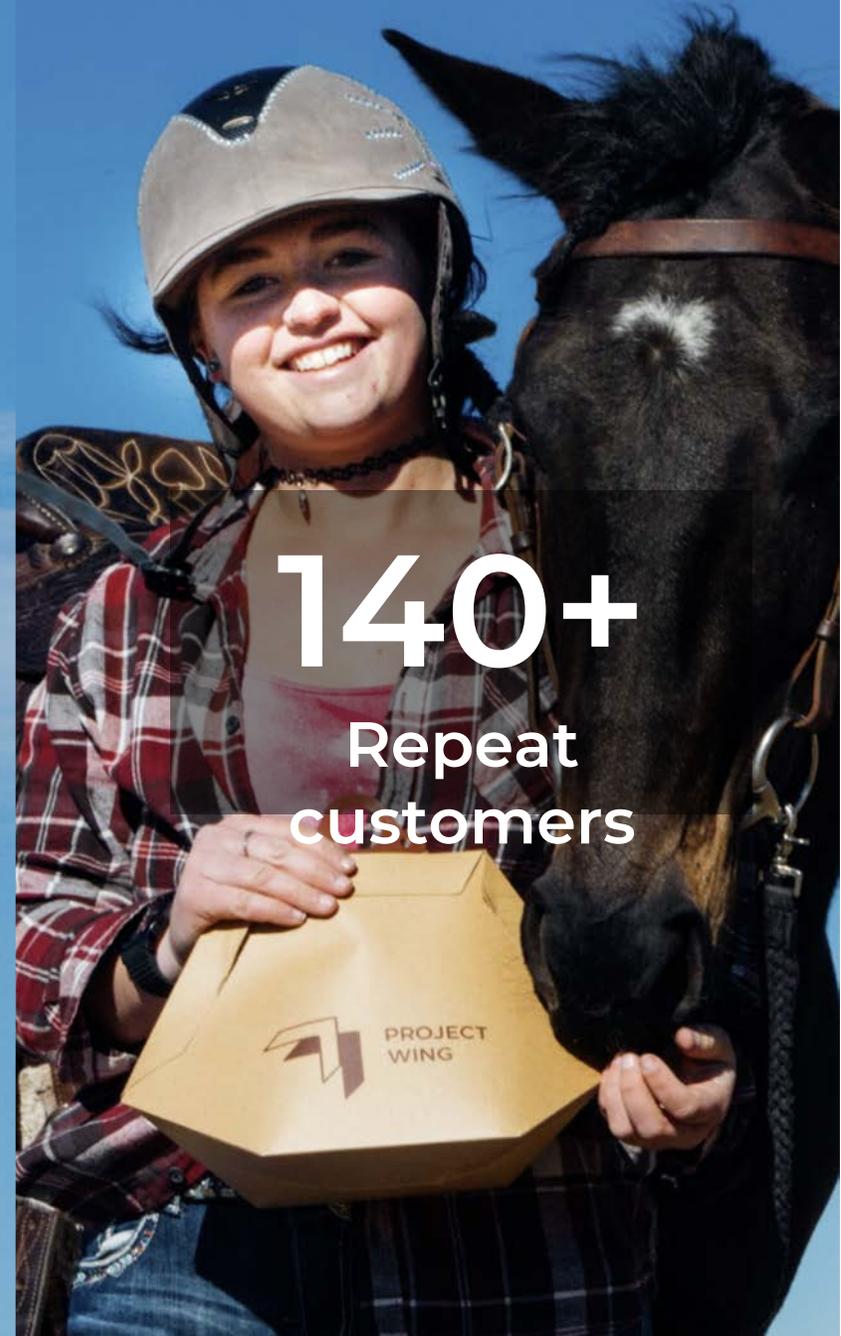
Months of
service



1500+
Customer
Flights



140+
Repeat
customers



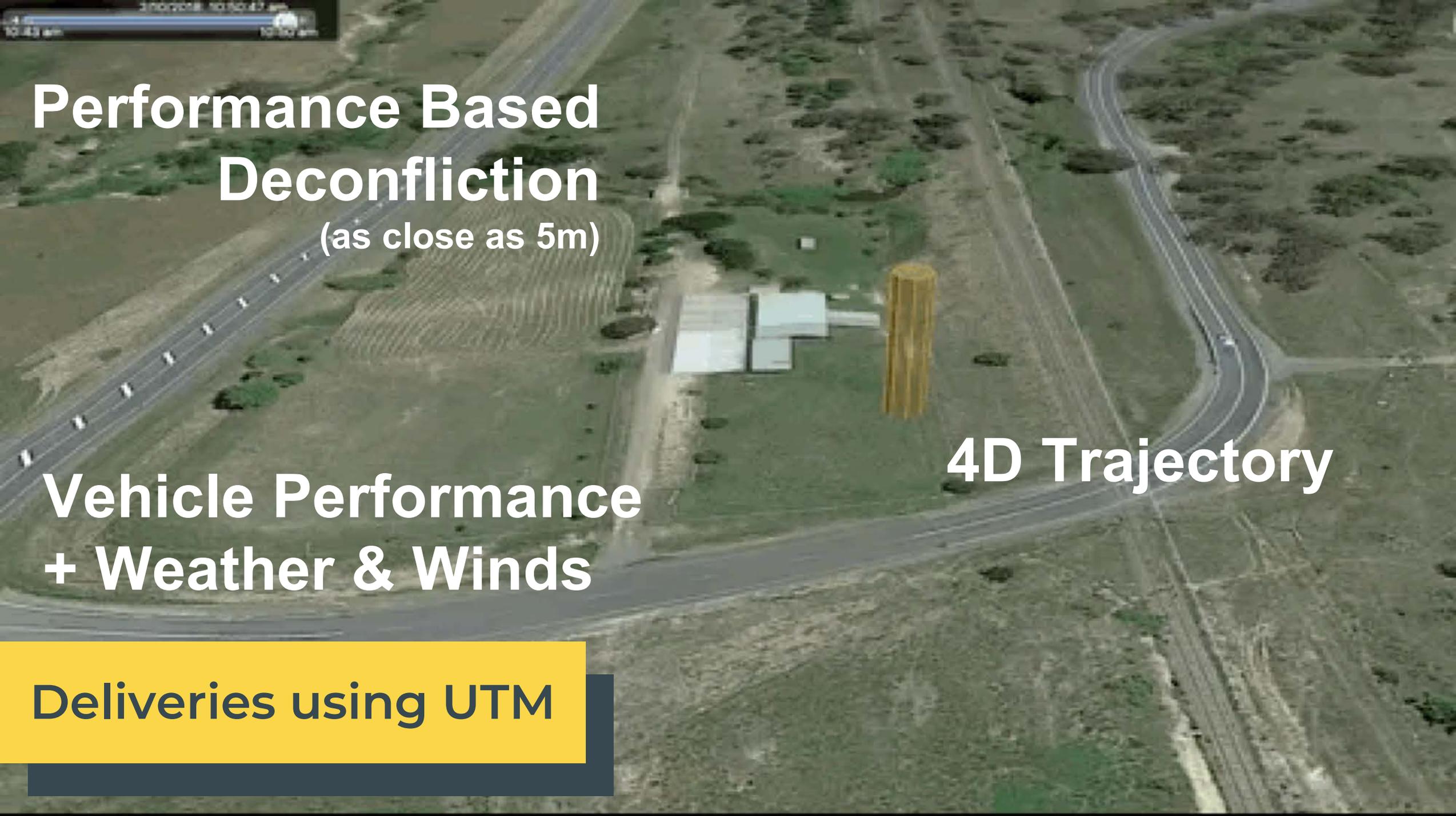
Performance Based Deconfliction

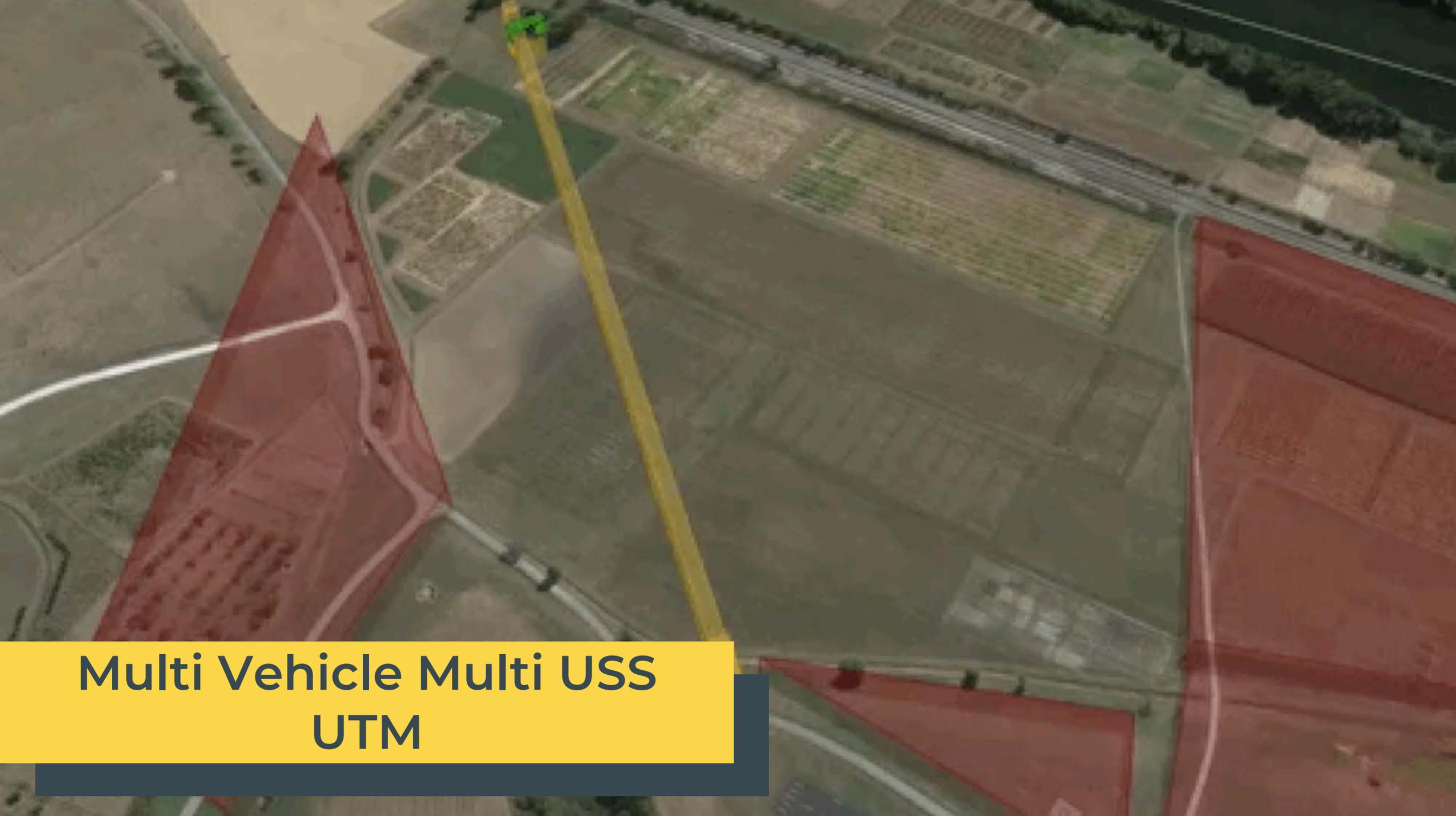
(as close as 5m)

Vehicle Performance
+ Weather & Winds

4D Trajectory

Deliveries using UTM





**Multi Vehicle Multi USS
UTM**

FAA Controlled Airspace Access (LAANC)

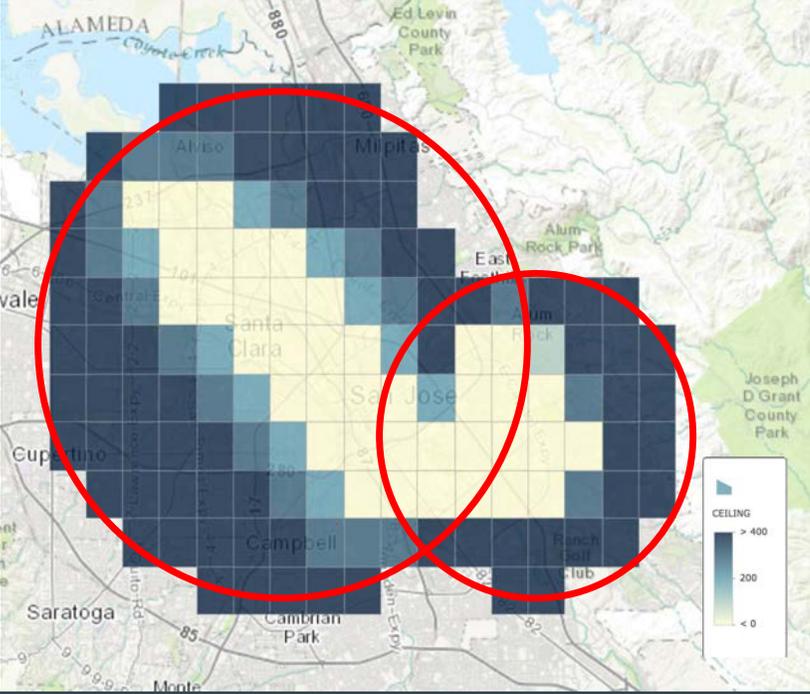
CAA/ANSP

- Rules & Data
- APIs

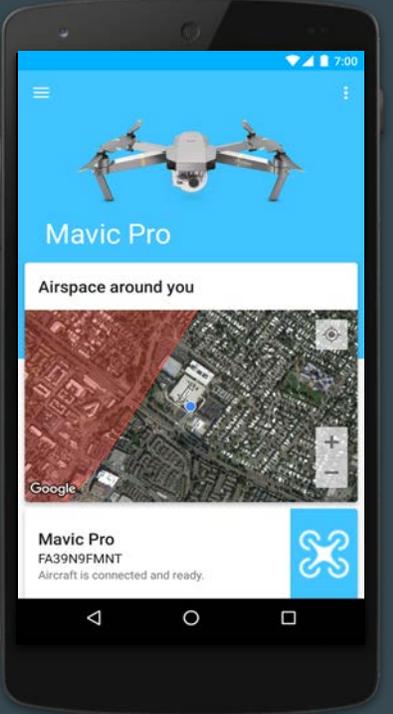
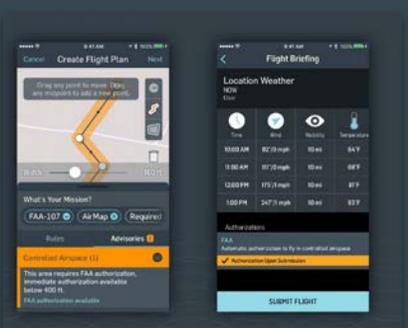


Industry Partnership
~ 1 yr Investment
No RFP

- User Interface
- Range of operators



Improved User Compliance Airspace Access Workload



Basic UTM Functions - Free from Wing

Fly/No-Fly
Zones



Validate safe areas to fly - pre-flight and in-flight

Rules &
Compliance



Validate against flight rules & maintain logbook

Airspace
Access &
Approvals



**Simple, automated ways to access controlled
airspace**

Identification



**Remote Identification for Public & Public Safety
with Privacy**

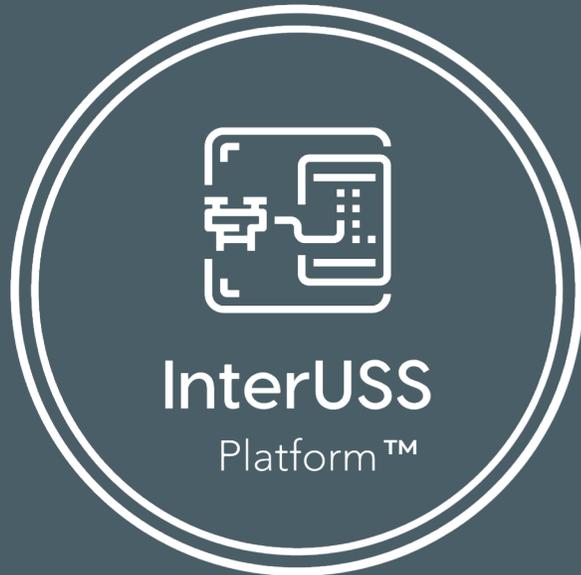
Conflict
Detection &
Resolution



Identify route conflicts and recommend solutions

USS Collaboration

Open Source solution to facilitate communication amongst USSs



<https://groups.google.com/forum/#!forum/interuss-platform>

<https://github.com/wing-aviation/InterUSS-Platform>

