

Persistent fire intelligence—qualified, deconflicted and traceable.



WILDFIRE & WUI RESPONSE

OPERATIONAL PRESSURE

Wildfire teams need current perimeter, hotspot, route and infrastructure information while aircraft, ground crews, utilities and public-safety agencies share constrained airspace.

QUANTEON RESPONSE

Quanteon organises sensing around command intent, makes flight and authority limits explicit, and preserves observations and decisions in one evidence-linked timeline.

MISSION PORTFOLIO

Illustrative mission patterns · platform and payload subject to site qualification



Perimeter and hotspot mapping

Radiometric thermal · mapping · EO



Utility corridor assessment

Zoom · thermal · LiDAR



Crew route and escape-zone update

Tracks · reports · terrain · weather



Post-fire damage and re-ignition watch

Thermal · visual · mapping

IDEAL CUSTOMER PROFILE

- Wildfire operations / emergency management
- Utility wildfire mitigation
- Forestry, land and public-safety UAS

START WITH ONE MISSION

Baseline one perimeter-and-hotspot or utility-corridor mission before fire season in a controlled exercise.

ASSURED MISSION BASELINE

10 working days · CHF 25k fixed · no hardware purchase

SCOPE A MISSION

