

## COMPREHENSIVE OPERATIONS AND MAINTENANCE PLATFORM FOR UAS OPERATORS AND MANUFACTURERS



### UAS OPERATORS

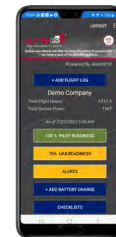
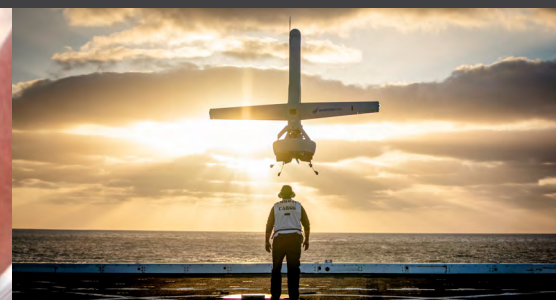
- Consolidate all information in one place at your fingertips
- Maximize fleet and crew efficiency
- Integrated spare parts tracking
- Optimize maintenance and logistics costs
- Customized Flight Risk Assessment Tool (FRAT)
- Maintain regulatory compliance
- Track and record all maintenance events
- Reduce total cost of ownership
- Unlock authorization for expanded operation
- Integrated documents module with ability to assign and track reading status

### UAS MANUFACTURERS

- Enhance the experience for your customers and empower your team with fleet metrics
- Data driven, shorter development cycles increase innovation
- Component level reliability metrics under real world conditions
- Continued quality control of aircraft and components
- Ongoing configuration control
- Send early warning alerts to avoid incidents before they happen
- System-wide tracking at component level to inform inventory demand

“After evaluating multiple software products, AlarisPro has empowered our flight and engineering teams with the ability to receive in-house and de-identified customer flight data for continued product improvement and support.”

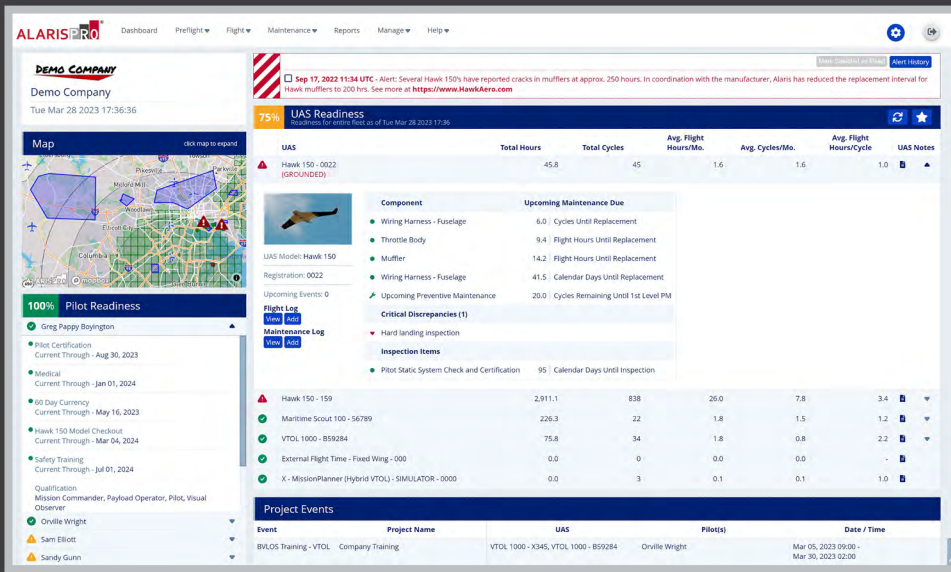
Gregory Nichols, U.S. Flight Director, Edge Autonomy



**AlarisPro Mobile**  
Your fleet at your fingertips



# The AlarisPro dashboard is the single source of truth for enterprise UAS fleet maintenance and operational requirements.



## Consolidated Documents Module

## Custom Checklists and Risk Assessments

- Customized Checklists attached to Flight and Maintenance logs
- Flight Risk Assessment Tool (FRAT) customized to your operation
- Project and Event management including schedule for Pilots and UAS
- UTM/LAANC approvals through Airspace Link's AirHub™

## Predictive Maintenance

- FAA Part 135-compliant detailed maintenance logs
- Track grounded aircraft and those requiring Functional Check Flights (FCFs)
- Spares Locker for tracking spare components
- Audit and QA features
- Discrepancy tracking

## Aircraft Agnostic to Accommodate a Diversified Fleet

## The AlarisPro Safety Ecosystem (ASE)<sup>®</sup>

- Provides reliable early warnings based on crowdsourced, de-identified data from multiple users
- Informs component replacement and maintenance recommendations
- Rapid distribution of service bulletins, airworthiness directives and configuration related issues to prevent issues before they happen

## Component Level Visibility

## Health Monitoring for Every UAS in Your Fleet

Designed by military aviators and civilian UAS experts, the AlarisPro fleet management platform equips UAS operators, manufacturers, and maintenance professionals around the globe with the critical safety and reliability data needed to reduce risk and optimize their unmanned systems and subsystems.



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