

As enterprises take to the skies, drone program directors are faced with scale and ops complexities. Staying current on regulations and ensuring that internal procedures are followed are the top challenges in scaling up drone ops while minimizing risk exposure and reducing costs.

What is the Drone Flight Management System?

The Drone Flight Management System (FMS) from Mobius Logic connects all your people, processes and devices into one efficient drone operations platform. Our interactive airspace map allows you to see regulatory air restrictions (NOTAMs and TFRs), plan flights, register pilots and pilot certificates, collaborate with crews, approve flight requests and keep a digital trace of all flight activities in a secure and reliable cloud-based set of web and mobile apps.



Airspace Access & Flight Planning

- Review regulations and TFRs, NOTAMs pre- and during flight
- Plan flights and collaborate with
- Gain access to fly in controlled airspace with LAANC

Efficient, Low Risk Flights

Standardized flight procedures are safe flight procedures. Customize flight and operational checklists to:

- Support your workflows
- Meet corporate safety requirements
- Ensure efficiency

Why customers use the **Mobius Logic Drone FMS**

- Comply with regulations and corporate safety procedures across all your enterprise drone operations
- Digitize and centralize all your flight activities in a central system of record
- Collaborate efficiently across your people, processes and drones for flight planning and flight mission analysis activities

Complete System of Record

- All your pilot certifications, flight hours, authorizations, aircraft, and projects in one place
- Your drone operation's complete system of record
- Provides transparency for managers and legal teams

"We have hundreds of students requesting to fly and we try scheduling them over email and using Excel. I'd want an all-in-one app that allows you to have your flight calendar, checklist, warnings of future expired pilot licenses, FAA notifications, and the ability to approve and reject flight requests with a touch of a button from my cell phone" - Scott Shackleton, Assistance Dean, Capital Programs and Facilities, UC Berkeley



FMS on Microsoft Azure allows customers to comply with industry standards for data security, scale as business grows and ensure business continuity.

Cloud Protection

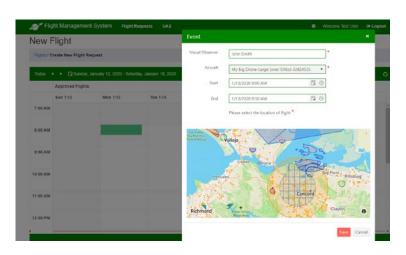
- Safeguard your drone flight operations with unmatched data security management and threat protection
- Microsoft Azure has more security and certifications than any other cloud provider.

Enhanced Scalability

- Azure can easily stretch to meet the seasonal demands of your drone operations without requiring advance infrastructure investments.
- Scale resource up or down and pay for what you use

Business Continuity

In drone operations, a minor outage can put you at a competitive disadvantage. With FMS on Azure, the drone operation is ensured to work when you need it the most without the expense of a secondary infrastructure





Mobius Logic's Drone FMS connects all your people, processes, and equipment involved in flight missions into one efficient cloud-based platform that is easy to integrate with your LOB applications

Why Mobius Logic?

Mobius Logic is a leader in next-generation digital services and consulting. We help organizations make their data ready for analytics, empower data science and data-driven decisions across the organization, and rapidly adopt machine learning to outpace the competition. Mobius Logic was founded in 2004 and has served hundreds of clients including Microsoft, HP, ADM, Medtronic, Coca-Cola, US Air Force, and others. Mobius Logic is a Microsoft partner with several Gold and Silver competencies. We are also a home to several data science experts from MIT, UC Berkeley and Purdue.

