

Feathers Launches Flight-School Operations Platform With Automated Rescheduling and Weather Guards

Aircraft, instructor, student, and maintenance calendars run as one schedule, with aviation forecasts checked against individual student limits. Built by Internal Automation.

KAILUA-KONA, HI · OCTOBER 29, 2026 · Feathers, a flight-school operations platform built by Internal Automation, has launched with aircraft, instructor, student, and maintenance scheduling consolidated into a single system.

When a maintenance window is declared, the platform generates alternative lesson slots that respect business hours and instructor availability, replacing the manual rescheduling that a grounded aircraft normally requires.

The system retrieves aviation weather forecasts per airport for the following 24 hours of bookings and issues wind alerts calibrated to each individual student's limitations. Maintenance tracking grounds aircraft automatically when inspections fall due, and includes squawk reporting, an airworthiness-directive library, and mechanic sign-off.

The platform also provides a syllabus builder per certificate and rating, document storage for licenses and medical certificates, and billing statements. An importer migrates schools from incumbent platforms with schedules, personnel records, and history preserved.

Feathers is an Internal Automation product.

#

ABOUT INTERNAL AUTOMATION

Internal Automation designs, builds, and maintains custom AI workflows, agents, chatbots, reporting systems, and integrations for enterprises. Engagements are fixed price and fixed timeline, agreed before the build begins, and every system is owned by the client with no vendor lock-in.

MEDIA CONTACT

Press inquiries go through internalautomation.com/contact. We reply within one business day.