

Air Operations Management Licensing Model

Overview

The software licensing model for Air Operations Management (AOM) from Apex Flight Operations is linked to each aircraft that is available in the client's account for tracking. There are no limitations on the number of installations or logins that can use the software – if the aircraft has been licensed then the functionality will be available in the software, subject to any limits of specific functionality the client administrator may apply to a user.

License Models

AOM has two classes of licenses: **Standard** and **Professional**. These licenses are available as monthly, annual or fleet options, and each class allows for specific functionality to be available to AOM users as follows:

Standard (\$25pm per aircraft or \$275pa per aircraft)

With a Standard license, users will have access to flight following allows all functions from Lite, plus fleet maps, fleet reports, full notification extension via SMS/email, and landing facility maintenance.

Professional (\$50pm per aircraft or \$550pa per aircraft)

Professional licenses provide all of the functions in Standard and Lite licenses, with the addition of scheduling of aircraft, predefining scheduled routes, defining and using geofences, advanced reports, as well as the integration with 3rd party software packages.

Fleet Licenses

If you have a number of aircraft in your fleet there is an option of a single Fleet License (either Standard or Professional) which will apply to all aircraft in your fleet. Please contact us if you would like to discuss this option further.

Functionality Matrix

Function	Standard	Professional
AFF Data Export	●	●
Alert Notifications	●	●
Basic Reports	●	●
Aircraft Watch	●	●
Notification Forwarding	●	●
Flight Following	●	●
Landing Facilities	●	●
Scheduled Routes	●	●

Function	Standard	Professional
Geofences		●
Weather Overlays		●
Flight Planning		●
Flight Review		●
Downtime Management		●
Contract Management		●
Radio Call Management		●
Advanced Reports		●
Third-Party Integration		●

Standard License Function Descriptions

With a Standard License, the following functions are available in relation to the aircraft:

AFF Data Export

AOM will forward data to 3rd party systems using the Automated Flight Following (AFF) data format. This is sometimes a requirement for aircraft on contracts with UN DPKO, ICRC, UNHAS, FlightAware, TracPlus etc.

Alert Notifications

Any Alerts sent from the aircraft, or triggered by the system Active Watch functionality, can be configured to be sent to a list of email addresses and/or SMS numbers for each aircraft.

Basic Reports

Reports for individual aircraft include flight summary and flight folio reports, as well as airtime usage summaries and statements.

Aircraft Watch

The aircraft watch will notify the client when any selected aircraft next becomes active.

Notification Forwarding

All notifications from the aircraft can be configured for forwarding to a list of email addresses and/or SMS numbers.

Flight Following

All flight following functions, including multiple map windows. Some overlays may be restricted by the license level of the individual aircraft.

Landing Facilities

Custom landing facilities can be defined specific to your organization.

Scheduled Routes

Set up pre-defined regular routes for your aircraft, simplifying the creation of the flight schedules on a daily basis.

Professional License Function Descriptions

With a Professional License, all of the Standard License functions, plus the following functions are available in relation to the aircraft:

Geofences

Custom 3-D airspace definitions allow you track when aircraft leave or enter a specific airspace. Typical uses are for real-time tracking of prohibited airspace violations, or deviations from standard flight corridors.

Weather Overlays

A near real-time weather overlay of cloud coverage, as well as up to date METAR and TAF information for all landing facilities.

Flight Planning

Flight schedules for licensed aircraft can be set up, including origin and destination airports, planned departure and arrival times, and crew, passenger and cargo manifest details. Additional functionality included is the automatic calculation of ETA's, lateness or approach warnings and planned vs. actual time comparisons, as well as realtime destination progress map overlays and on-time comparison display.

Flight Review

After a flight is completed, a review process is available to capture additional information, including flight and defect reports, flight folio information, as well as in-time performance data.

Downtime Management

This functional allows you to capture and track current and planned downtime for your fleet. As well as keeping an electronic record, it will also assist the flight planning team easily determine which aircraft are available for scheduling, as well as plan for upcoming maintenance outage.

Contract Management

If your aircraft are operating under a contract with an external organization, such as UN, WFP, ICRC or other operations, you can easily track the details of the contract, as well as keep a

repository of the associated paperwork, including Certificates of Insurance, Liability Insurance etc.

Radio Call Management

Aircraft with a Professional License can also use the Radio Call Management functionality offered by AOM. Using this tool, the system will prompt operators to make contact with the aircraft as per your radio call protocol, and provides an easy interface to capture the details of the aircrew's report, including position, endurance, comments etc.

Advanced Reports

The advanced reports available include planned vs. actual departure and arrival times, as well as geofence reports, flight summaries and inactive aircraft reports.

Third-Party Integration

The provision of non-AFF data to 3rd party systems via web services, FTP or email is only available for aircraft with a Professional license.

License Purchase

Licenses are purchased from the AOM website at www.apexflightops.com on a monthly or annual basis. Multiple months can also be purchased, and all licenses are based on a calendar month.

License Upgrades

Licenses can be upgraded on the website for the difference between the existing license and the required license. Please note that no pro-rata calculation is available for upgrades.

License Downgrades

Single month licenses cannot be downgraded at all. Licenses with more than one month until expiry can be downgraded by contacting accounts@apexflightops.com. Please note that license downgrades are entirely at the discretion of Apex Flight Operations.

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