



AviSyst

No Paperwork
More Flying



Digital Daily Flight Records

Completely paperless, error checking flight returns. Done as you fly



Fleet Management

Fleet and basic maintenance tracking with automatic alerting



Digital Passenger Manifests

Paperless, integrated, intelligent, cloud based manifests



Safety Management

Get Part 91 ready with cloud based safety management reporting and trends



Flight and Duties

Automatic F&D's from the Daily Flight Records. Zero manual entry required



Equipment and EFB Register

Keep track of locations, expiry and recertification dates



Staff Currencies

Staff currency logging and tracking with automatic reminders



Invoice Tracking

Assign invoices against flights, track and never miss an invoice again.

AviSyst is a fully digital, cloud based, Aviation Management Suite

Built for small to medium GA companies with ease and efficiency in mind. View the real time status of your aircraft and operations from any device, anywhere, anytime.

For a demo or more information
info@avisyst.com | www.avisyst.com



AviSyst

No Paperwork
More Flying

What is AviSyst?

AviSyst is a fully digital Aviation Management Suite, built for small to medium sized General Aviation businesses. It was born out of a requirement to have a simple and user friendly way to enter and receive data about flight operations. It has been built from the ground up by an active pilot and manager. This means that every decision about what to include, how to present it and how to enter data is as practical and user friendly as possible.

By using a digital Daily Flight Record instead of paper, it allows all the information that is always written down but never logged, to be stored, accessed and analysed easily and forever.

Managers can see in real time; the current stage and task an aircraft is engaged in, live TTIS and MR item tracking, current F&D's, staff currencies, whether a flight has been assigned to an invoice and much more. With AviSyst, total transparency and accessibility is given to management from any device, anywhere, anytime.

Pilots benefit by having to click one button at the end of the day to complete all their administration. No calculations, no chance of mistakes, no manual forms to fill in online.

The latest SMS module allows incident reports, investigations and instant distribution of safety information. AviSyst aid's in bringing operators in line with the Part 91 SMS requirements, as well as demonstrating SMS awareness and compliance to current and future clients. All at a complexity level for GA companies, not airlines.



Digital Daily Flight Records

The key difference and greatest strength of AviSyst compared to other systems out there, is it's fully digital, on the fly, Daily Flight Returns (DFR's).

Benefit from a system that completely removes the need to manually re-enter data at the end of the day's flying. This eliminates any mistakes and allows for immediate notification to the managers of the day's operations.

With automatic error checking, smart drop down lists and pre-filled data, the Digital DFR is what makes AviSyst such a powerful tool.



Digital Passenger Manifests

Digital passenger manifests that integrate with the aircraft Daily Flight Record and lookup current fuel level to calculate W&B Checks.

Automatic error checking, smart drop down lists and pre-filled data allow for quick and easy passenger processing.

Logs payment and flight information into a database to be able to analyse performance and trends easily.

The day's summary is attached to the DFR's email and is also securely stored in the cloud, making audits and compliance checks quick and easy.



Flight and Duties

AviSyst automatically calculates the Flight and Duty status of a pilot within seconds of the DFR being closed, there is no requirement for a pilot to manually enter details.

An easy to view dashboard displays the F&D status of all pilots. This allows for logistic and rostering decisions to be made quickly. Alerts are sent to the pilot and any relevant managers if a pilot is now restricted to certain operations or appendices.



Pilot	Appendix Restriction	Consecutive Days/Flown (Assuming Flown today)	Flight Time					Remainder
			7 Days (Max 56) (App 5 Only)	16 Days (Max 196) (App 5A Only)	28 days (Max 100 App 4) (Max 179 App 5)	90 days (Max 456) (App 5 Only)	365 Days (Max 1000/1200)	
Pete Mitchell	NIL	1	0.00	0.00	0.00	58.52	32188	Max (7) M
Nick Brodshaw	NIL	1	0.00	12.10	12.30	102.21	418.70	Max (7) M
Chuck Yeager	App 5A Ops Only	10	54.17	78.42	105.20	10776	629.66	Max (7) M
Charles Lindbergh	NIL	1	0.00	0.00	0.00	42.30	266.04	Max (7) M
Neil Armstrong	NIL	1	8.80	17.8	39.22	144.86	380.92	Max (7) M
Wilbur Wright	NIL	1	0.00	0.00	6.35	86.60	584.95	Max (7) M
Amelia Earhart	App 5/5A Ops Only	6	20.13	21.95	25.90	33.16	188.16	Max (7) M
Igor Sikorsky	NIL	1	0.00	0.00	0.00	2.65	49.57	Max (7) M

AviSyst follows the latest CASA CAO 48.1 limitations.
Custom FRMS limitations can be added, contact us for information.



Staff Currencies

Currencies and qualifications can be uploaded easily from any device into AviSyst. Expiry alerts are sent to individuals and managers to reduce the chance of missing an expiry or re-certification date.

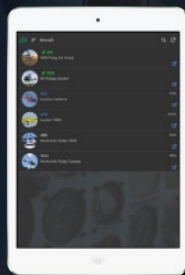
Currency tracking is not just for pilots, other staff such as crewman, fuel truck drivers etc... are able to be added into you AviSyst and have their details uploaded.



Fleet Management and Maintenance

See the status of your fleet in real time. Open up a DFR for any aircraft and see what the operation is, which client, what fuel level, which pilot etc... Makes logistics and planning easy from anywhere in the world.

An easy to view dashboard gives you the MR items status for all your aircraft at a glance. Shows hours and days to run, TTIS, Hobbs time, Starts, RINs, Hook hours etc...



The digital Trend Check system allows easy entry of trend checks and the entire trend history of an aircraft to be viewed in one place. Allowing problems to be picked up and possible engine degradation events to be pinpointed to a date/ date range.



Equipment, Document and EFB Registers

Keeping track of all your equipment, documents and EFB's statuses can be complex and lead to missed updates, recertification or audits. Get automatic alerts and see all of this in one place with AviSyst.



Safety Management System

With Part 91 incoming, having an SMS will become a mandatory requirement. A large part of any SMS is the reporting, awareness, education and trend monitoring.

AviSyst enables quick, easy and painless SMS reporting for your operation at a complexity level built for GA, not a major airline.

Allows safety/incident/accident reports to be entered, distribution of safety information, sign-off items to be sent out and creates a way for your staff to easily "sign-off" using any device.

Safety trend reports are created and automatically emailed each quarter.



Invoice and Accounts Tracking

A powerful database search and filter tool allows specific details to be looked up with ease. Find details and print out records from years ago within seconds. No digging through old folders of paper.

Attach invoice numbers to each flight so you can track which flights have been invoiced and which are outstanding.

Automatically calculate contract pilot commissions with ease and accuracy.



Pricing

AviSyst is designed for GA and therefore we want it to have a GA price tag. There is a free trial for the first 3 months and no minimum contract period. If after 3 months it's not for you, you pay nothing.

Price includes:

- App - Available on iOS and Android, phones and tablets
- The entire system (use what you want, ignore what you don't need)
- Unlimited aircraft
- Setup and initial training via screenshare/phone
- Access to tutorial videos and manuals online
- Full support - phone or email
- Customization is possible and pricing depends on requirements
- Free import of flight and duty times (must be supplied in a digital format)

Base Monthly subscription fee (after first 3 months):

- 1-6 full time* users - \$150 + GST per month
- 7-10 full time* users - \$170 + GST per month
- 10+ - Contact us for pricing

Per User App fee - Only applicable to staff requiring the app i.e. Pilots and Managers

- \$10 per user, per month

One time setup fee - \$600 + GST (payable only if you continue after the 3 month trial)

* Fair use policy applies, "Full time users" does not include ad hoc contractors i.e. extra contractors for a certain project will not incur extra fees.



Contact Us

To find out more information or request a demo

p: +61 (0) 430 272 731 / +64 (0) 21 374 974

e: info@avisyst.com

w: www.avisyst.com

