

Aeronet Software simplifies aviation management

AERONET is an online aviation management software package that provides extensive capability for meeting the information and paperwork requirements of aviation organisations in New Zealand. Already perceived by some of its Australasian users as a competitive advantage not to be shared, this now mature product has been significantly

keeping for all flights from ATO through to Part 137. This includes a dashboard view which provides multiple flight monitoring for flight following and a single work flow approach simplifies the data process for each flight from creation to invoicing. CAA aircraft statistics reports are easily generated for both ATO and Part 137 operations.

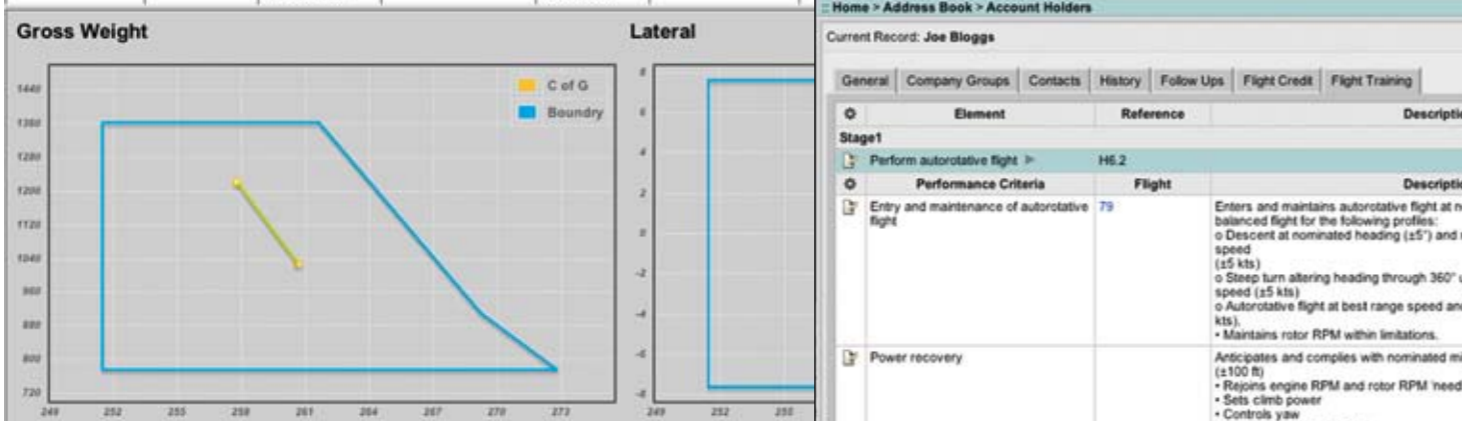
An integrated C of G calculator

inspections. Connection to Google calendars enables email warnings and even text alerts.

Client Management and Reporting functions provide the facility to fully track accounting and other information on clients and suppliers. Clients can be linked to jobs in a matter of clicks and flight or maintenance details can be swiftly

	Start of Flight					End of Flight		
	Weight	Long Arm	Long Moment	Lateral Arm	Lateral Moment	Weight	Long Moment	Lateral Moment
Aircraft	775.00	279.8318	216869.645000	0.0000	0.00000000	775.00	216869.645000	0.00000000
Pilot	90.0000	186.6900	16802.100000	-33.0200	-2971.800000	90.0000	16802.100000	-2971.800000
Fwd Right Pax	106.0000	186.6900	19789.140000	39.3700	4173.220000	106.0000	19789.140000	4173.220000
Pod Cargo	57.0000	254.0000	14478.000000	-33.0200	-1882.140000	57.0000	14478.000000	-1882.140000
Main Tank	193.6000	242.5700	46961.552000	0.0000	0.000000	0.0000	0.000000	0.000000
Total:	a:1221.6000	b:257.7770	b:314900.437000	e:-680.72000000	e:-680.72000000			

Left: An integrated C of G calculator ensures fast, accurate calculations and produces dynamic load sheets for each leg of a planned flight.



Right: One of the recent additions to Aeronet is a Student Training module offering customised course tracking, payment monitoring and flight history record keeping.

extended during the last 12 months.

Aeronet makes light work of ATO, CTO, or Part 137 paperwork, simultaneously taking care of CAA requirements while eliminating the frequent duplication of information required daily for each aviation event. Management audits are greatly simplified, especially of remote bases since all data is dynamic and available via internet interfaces.

The software is a collection of modules that are fully compliant with aviation regulations and which can easily be tailored into customised solutions for the smallest aircraft operation through to large aircraft service and manufacturing companies. It is scalable and very affordable, with maintenance packages available from just \$10+gst per aircraft per month.

Modules are grouped under three banners of Operations, Maintenance and Training.

Operations

A Flight Control module offers complete flight planning and CAA record

Above: Maintenance Tracking includes alerts, easy data upload and record keeping, and can be extended to be fully Part 145 compliant. Job costing and invoicing are also integrated and tracked.

produces dynamic load sheets for each leg of the flight ensuring weight and balance calculations are fast and accurate.

A module for Flight and Duty tracking keeps watch on pilot flight and duty times, history and aircraft flown, with automated over limit and rest day monitoring providing warnings when required.

Due date control allows for tracking of any item or person that has a due date – from next medicals through to equipment

pulled through to jobs. MYOB integration is strong, with all accounting records including journals able to be imported into MYOB with the push of a button.

Maintenance

Maintenance Tracking modules can be set up for any aircraft type and makes tracking fleet maintenance requirements easy. Fleet status can be monitored with warning parameters set as required. The



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