



ocean.

Long Range Planner (LRP)

Simplified, accurate forecasting

VIEW 3 YEARS OUT IN A SINGLE SCREEN

The Long Range Planner (LRP) Tool enables users to view information at monthly, weekly or daily timescales.

Timescales can be easily modified to allow a daily or yearly time frame view.

Activities displayed on the planning board are reviewed in a natural hierarchal relationship, with top down task planning for a lead Activity. (Operation, Exercise, Deployment etc.)

LIVE COLLABORATIVE PLANNING

Streamline and simplify long-range planning with a system that enables you to obtain accurate, and current, resource forecasting information, by asset type, hours codes or any other custom field.

Updates occur in real time, ensuring every user connected to the database, is working from the latest information. Integration with FlightPro® is included with Workflows and Strips able to flow from Long Range Plans.

VIEW JUST THE INFORMATION YOU WANT

Save valuable time and eliminate clutter, with the planning boards collapse/expand functionality.

This unique functionality enables rapid review of activities and tasks at any level, while the multiple viewing display options allows users to view plans by Activity type, Owning Group, or List.

User defined filters can be applied to all views, ensuring the planning board only displays the information needed.

Streamline and Simplify Long-range Forward Planning

FlightPros® LRP, enables the retirement of multiple legacy systems and spreadsheet based planning, heralding a new era of collaboration, accuracy, and instant resource or asset forecasting insight, up to 3 years in advance.

With activities displayed in an easy to view hierarchy that expands and collapses depending upon the amount of detail required, the top-down approach to task planning, enables the management of activities with subtasks presented as a child activity of the original activity or its own plan.

Increased Automation

When appropriate, Planning Task Packages are easily pushed from the Planning phase to FlightPro®.

There, Mission Strips can be automatically created using standard pre-defined templates.

Reduced Data Duplication

Every LRP user is connected to the same database, ensuring a single source of live, accurate resource and asset forecasts.*Information is available at a daily, monthly or yearly level.

Electronic Planning Board

The LRP planning board is designed to support a Top Down planning approach that naturally supports activities such as Operations, Exercises and Deployments.

Long Range Planning, Seamlessly Integrated With FlightPro®

Improve Asset and Resource Utilisation

The ability to forecast operational needs far into the future ensures adequate planning for asset and resource availability.

Facilitate Collaborative Planning Across Teams and Disparate Geographical Locations

LRP enables disparate or geographically separated teams to come together online to plan for such events as LVC training, joint exercises, or joint operations.

Increase Automation to Reduce Workloads and Improve Accuracy

LRP integrates seamlessly with FlightPro® to automatically turn daily activity tasks into mission strips, reducing the workload on planners and schedulers, while also ensuring mission strips are an accurate reflection of planned activities.

Eliminate Whiteboards, Spreadsheets and Legacy Applications from Planning Processes

LRP enables you to retire the many spreadsheets, custom, and legacy applications that you might currently be using to manage shared, or joint, resources and assets. By bringing together all the required information from FlightPro®, and enabling you to work with only the data you need to plan far into the future, there is no need to transfer information from insecure whiteboards, macro heavy spreadsheets, or duplicate data across multiple legacy applications.

*Note that users at other sites connected to a different database server could have a delay in seeing these changes.



ocean.

Workforce Management Web-based Workforce Management

FlightPro® Workforce Management is a web based resource management and rostering solution that is driven by Flightpro®'s powerful qualification and currency engine.

Originally designed for FlightPro® customers, this is a Workforce Management module designed to further streamline the processes of scheduling and currency management for all Personnel, Schedulers and Management

Scheme	Position	Code	Description	Status
ATC-0A.ATC	ASPR	MEL.ASPR.GANG.(T)	MEL.ASPR.GO.NO.GO.(T)	01 May 2016
ATC-0A.ATC	ASPR	MEL.ASPR.GANG.(P)	MEL.ASPR.GO.NO.GO.(P)	01 May 2016
ATC-0A.ATC	APR	MEL.APR.GANG.(T)	MEL.APR.GO.NO.GO.(T)	01 May 2016
ATC-0A.ATC	APR	MEL.APR.GANG.(P)	MEL.APR.GO.NO.GO.(P)	01 May 2016
ATC-0A.ATC	APR	MEL.APR.REC	MEL.APR.Recovery	01 May 2016
ATC-0A.ATC	PLNR	MEL.PLNR.GANG.(T)	MEL.PLNR.GO.NO.GO.(T)	01 May 2016
ATC-0A.ATC	PLNR	MEL.PLNR.GANG.(P)	MEL.PLNR.GO.NO.GO.(P)	01 May 2016
ATC-0A.ATC	PLNR	MEL.PLNR.REC	MEL.PLNR.Recovery	01 May 2016
ATC-0A.ATC	ASPR	MEL.ASPR.VAL	MEL.ASPR.Validation	27 Sep 2016
ATC-0A.ATC	APR	MEL.APR.VAL	MEL.APR.Validation	27 Sep 2016
ATC-0A.ATC	PLNR	MEL.PLNR.VAL	MEL.PLNR.Validation	27 Sep 2016
N/A-0A.0A	All	ACS.PLNR.Theory	ACS.Planner.Only.Theory	27 Mar 2017
N/A-0A.0A	All	ACS.Theory	ACS.Theory	27 Mar 2017

Figure 1 - Workforce management current, expiring soon & expired alert system

As with FlightPro®, the Workforce Management module is able to be configured to reflect your unique business processes and organisational requirements, instead of making your operations bend to fit the software.

Enable Personnel To Get Proactive About Their Qualifications

Because FlightPro®'s new Workforce Management module is a web based system, individual personnel can be granted secure access, making it easier for them to get proactive about the management of their own currencies and qualifications.

Personnel are able to access their schedules, and personal information through any device at any time.

Meanwhile communications between schedulers, students, personnel, and instructors is vastly improved.

Code	Description	Status	Expiry Date	Days to Expiry	Hrs Req
MEL ASPR GNG (T)	MEL ASPR GONG GO (T)	Blue	01 May 2016	-1	
MEL ASPR GNG (P)	MEL ASPR GONG GO (P)	Blue	01 May 2016	-1	
MEL APR GNG (T)	MEL APR GONG GO (T)	Blue	01 May 2016	-1	
MEL APR GNG (P)	MEL APR GONG GO (P)	Blue	01 May 2016	-1	
MEL APR REC	MEL APR Recency	Red	01 May 2016	-1	4.00
MEL PLNR GNG (T)	MEL PLNR GONG GO (T)	Blue	01 May 2016	-1	
MEL PLNR GNG (P)	MEL PLNR GONG GO (P)	Blue	01 May 2016	-1	
MEL PLNR REC	MEL PLNR Recency	Red	01 May 2016	-1	4.00
MEL ASPR VAL	MEL ASPR Validation	Green	27 Sep 2016	148	
MEL APR VAL	MEL APR Validation	Green	27 Sep 2016	148	
MEL PLNR VAL	MEL PLNR Validation	Green	27 Sep 2016	148	
ACS PLNR Theory	ACS Planner Only Theory	Green	27 Mar 2017	329	
ACS Theory	ACS Theory	Green	27 Mar 2017	329	

Fig 2 - Easily view the hours required to maintain currency

Reduce the time spent on scheduling

The new Workforce Management module for FlightPro® customers allows everyone to reduce the amount of time spent on scheduling and planning tasks:

- Cloud based application with secure rights based access
- Proactive visual deconfliction tools
- Easy access flexible roster views for all personnel and schedulers
- Easy programming to manage shift task proficiency requirements
- Manage duty hours
- Daily schedule generation and viewing
- Filter views by duty times
- Filter views by control hours
- View endorsements & proficiencies

			March 2016									
			Weeks 9				Weeks 10					
Surname	Given Names	PubKey\$ N	T	W	T	F	S	S	M	T	W	T
			1	2	3	4	5	6	7	8	9	10
Blays	Margy	05842992	DAY	DAY	DAY	DAY			DAY	DAY	DAY	DAY
Brough	Katie	05843011	AM	AM	AM	AM			AM	AM	AM	AM
Brain	Cheri		Course						DAY	DAY	DAY	DAY
Cann	Kimi	05842029	T1g	DAY	DAY	DAY			DAY	DAY	DAY	DAY
Oress	Harvey	05843023	ARVD	ARVD	ARVD	ARVD			ARVD	ARVD	ARVD	ARVD
Kitty	Janeth		ARVD	ARVD	ARVD	ARVD			ARVD	ARVD	ARVD	ARVD
Ray	Shemill		AM	AM	AM	AM			AM	AM	AM	AM
Stoney	Heidi		Leave - Annual									
Vunipola	Billy		ARVD	ARVD	ARVD	ARVD			ARVD	ARVD	ARVD	ARVD

Fig 3 - Roster sample

Learn more or request a demonstration at www.ocean.software/lets-connect