

Harmony Upgrade – Fact Sheet

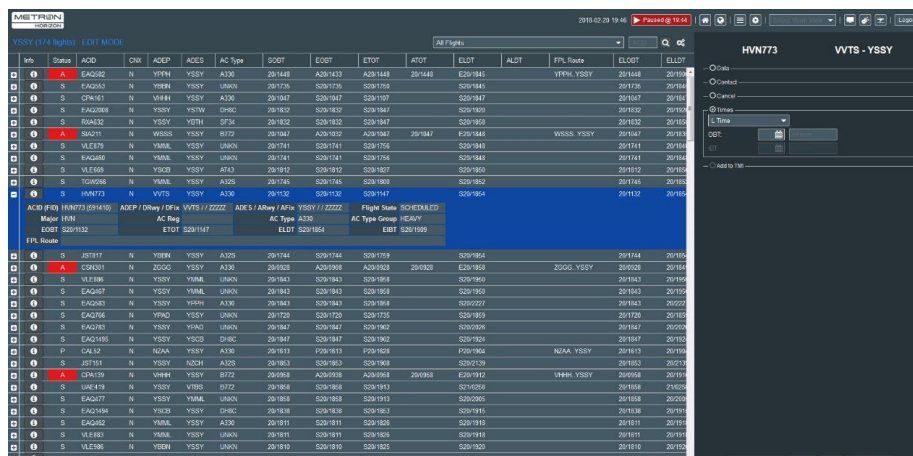
INTRODUCTION

In early 2020, Airservices will implement a new version of Harmony (v7.0.3) to manage the Ground Delay Program (GDP) into Melbourne, Sydney, Brisbane and Perth airports. The upgrade will provide enhanced functionality and support future Air Flow Traffic Management initiatives. This communication outlines the key changes and implementation plan.

KEY CHANGES & BENEFITS

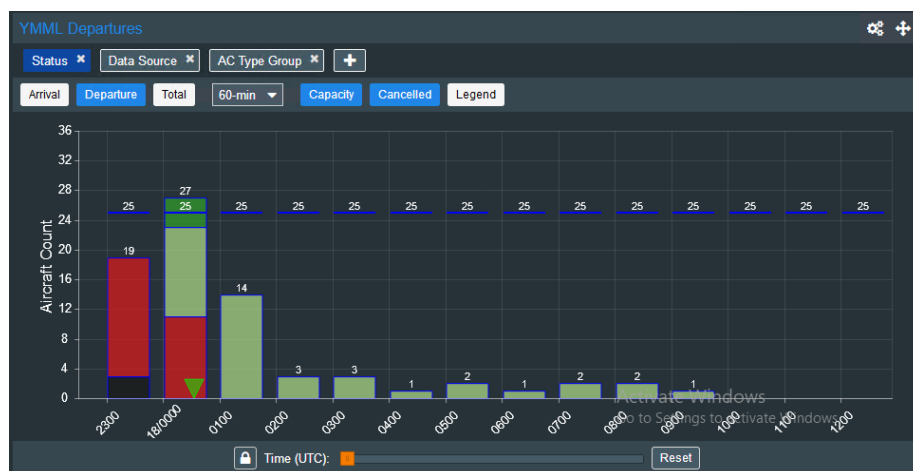
Harmony v7.0.3 has been significantly redesigned with an improved user interface and new features as follows:

- 1) New look and feel (sample YSSY flight list below)

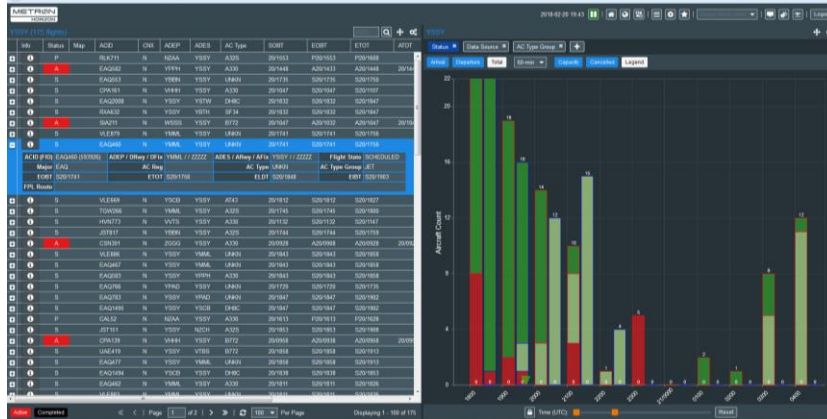


No.	Status	ACD	OM	ADCP	ASCS	AC Type	SOPT	EOPT	ETOT	ATOT	ELDT	ALDT	ETL Date	ELOST	ELDT
1	A	EAQ262	N	YYPH	YSSY	A330	201548	A331433	A331448	201548	E331945		YYPH, YSSY	201548	201548
2	S	EAQ263	N	YRHH	YSSY	A330	201726	S201726	S201726		S201945			201726	201945
3	S	CPA161	N	YVHH	YSSY	A330	201947	S201947	S201947		S201947			201947	201947
4	S	EAQ268	N	YSSY	YRHH	UNCL	201952	S201952	S201952		S201952			201952	201952
5	S	ROA432	N	YSSY	YRHH	UNCL	201952	S201952	S201952		S201952			201952	201952
6	A	SAQ211	N	WSSS	YSSY	B772	201947	A351932	A351947	201947	E351948		WSSS, YSSY	201947	201948
7	S	VLE173	N	YMLL	YSSY	UNCL	201741	S201741	S201741		S201948			201741	201948
8	S	EAQ266	N	YMLL	YSSY	UNCL	201741	S201741	S201741		S201948			201741	201948
9	S	VLE169	N	YSSY	YRHH	UNCL	201947	S201947	S201947		S201948			201947	201948
10	S	TGW096	N	YMLL	YSSY	A320	201746	S201746	S201746		S201948			201746	201948
11	S	HWN773	N	VVTS	YSSY	A330	201132	S201132	S201147		S201954			201132	201954

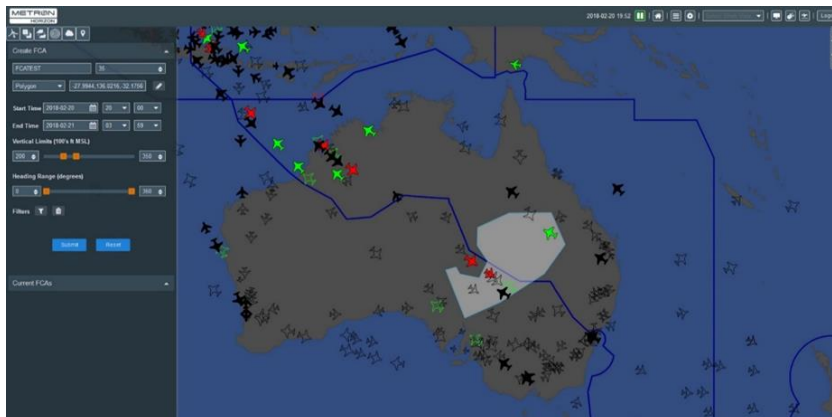
- 2) Arrival and departure 'demand' graphs for each airport (YMLL sample below)



- 3) New ways of organising and saving ‘work views’ (sample YSSY flight list and demand graph below)



- 4) Live aircraft movement map (sample below)



IMPLEMENTATION PLAN

Airservices will be rolling out Harmony v7.0.3 in early 2020. Further information (including a detailed user guide) will be issued closer to go-live.

FURTHER INFORMATION

For further information about the changes, please contact the [project team](#).