

Technical Working Group – Work Package 67

TWG No	Hobart - short term monitoring weather station	Request Date	19 Nov 2020	
Business Need	Airservices are deploying three short term monitors in Hobart to obtain noise levels to support a post implementation review of the redesigned procedures and flight paths that were implemented in November 2017.			
	One of the requested short term monitoring locations (Connelly's Marsh) sits on the coastline of the Flinders Channel. It's anticipated the noise monitoring at this location will be affected by wind, and therefore a weather station has been requested at this location to identify and tag wind affected noise events.			
	IMPORTANCE: 2	DIFFICULTY: 3	PRIORITY: 2	RECURRING TASK No
Scope	The task includes <ul style="list-style-type: none"> Rental of a two parameter Vaisala Weather Station for 6 months Implementation and configuration of the weather station 			
	Milestones / Defined Actions		Target	Completed
	Order and test the setup of the Vaisala 2 parameter weather station		3-Dec-2020	
	Implement and configure the weather station to tag wind affected noise events		18-Dec-2020	
FSU Summary	Resource / Effort Analysis		FSU Allocation	
			Planned	Spent
	Rental of the 2 parameter Vaisala weather station for 6 months including: <ul style="list-style-type: none"> implementation and configuration support and maintenance for the deployment period 		4.5	
	FSU Total		4.5	

Approval	TWG Package approved to proceed		Signature	Date
	<i>Airservices</i>	s47F	s47F	
	<i>Envirosuite</i>			

P.I.R. POST IMPLEMENTATION REVIEW		Below Plan	On Plan	Above Plan
	Implementation – how well was this TWG package implemented against plan?			
	Business Outcome – to what degree did this TWG package deliver the anticipated business benefits?			
	Value for money – did the outcome from this TWG package deliver good value for money?			
Comments				

	Comments outcome of TWG package against goal <ul style="list-style-type: none">- new capability- creating capacity- cost reduction Long term impact to the business – quantify if possible Any follow on work planned Value for money / effort invested Lessons learned (if any)			
PIR Approval			Signature	Date
	<i>Airservices</i>			
	<i>Envirosuite</i>	s47F		

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