# Research Financial Reporting

## Research and Consulting Balance (MyBalance)



- Pilot August 2018
- UQ Wide October 2018

Be aware that Research and Consulting Balance (MyBalance) is in testing/pilot and slight changes to the format of the report will occur.

Staff List	Invoice Lis	<u>it</u>												
Project Description Project Schedul Project Status Fund		Fund and Descripti	on Main Party	Name (	Customer Name	Generic Chart S	String							
0123456 John 11/04/2016 to 426 DE - Lennon ARC 24/10/2020 Approved Project Discovery			426 DE - ARC Discovery ECR Awa	rd John Lenn	on		2015123456	1005501-01-42	6-21-0123456					
		2018				2019			2020			Others		
		Plan	Actuals	Commitments	Remaining	Plan	Commitments	Remaining	Plan	Commitments	Remaining	Plan	Commitments	Remaining
Funds					1				1					
ARC Research Income	<u>e</u>	300,000	75,000	0	225,000	300,000	0	300,000	300,000	0	0	0	0	0
Accum Funds Opening	<u>q Balance</u>	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Funds		300,000	75,000	0	225,000	300,000	0	300,000	300,000	0	0	0	0	0
Fxnenses														
Salaries Non Casual -	- Academi	60,079	0	60,079	0	121,496	121,496	0	123,316	123,316	0	61,866	61,866	0
Salaries Non Casual -	General	10,000	0	0	10,000	24,000	24,000	0	24,000	24,000	0	0	0	0
General Operating Exp	<u>benses</u>	60,000	0	0	60,000	40,000	0	40,000	40,000	0	40,000	20,000	0	20,000
Equipment - Non Capi	italised	20,000	0	0	20,000	0	0	0	0	0	0	0	0	0
Total Expenses		150,079	0	60,079	90,000	185,496	145,496	40,000	187,316	147,316	40,000	81,866	61,866	20,000
Unallocated Funds		149,921				114,504			112,684			(81,866)		
Grant Available Balan	се	295,243												

Management Accountant Comments

Grant will require an extension

- The plan is the Researcher's plan for spending the project money.
  - The plan will change over time, but only when the researcher wants it to.
- Research and Consulting Balance (MyBalance) will display the UniFi Actuals, spending rules, commitments and comments from the MA.

	Staff List	Invoice Li	<u>st</u>												
Project Description Project Schedul Project Status			Fund and Description	on Main Party	y Name (	Customer Name	RM Number	Generic Chart S	String						
	0123456 John 11/04/2016 to Lennon ARC 24/10/2020 Approved Project				426 DE - ARC Discovery ECR Awar	rd John Lenn	on		2015123456	) 1005501-01-42	6-21-0123456				
			2018				2019			2020			Others		
		(	Plan	Actuals	Commitments	Remaining	Plan	Commitments	Remaining	Plan	Commitments	Remaining	Plan	Commitments	Remaining
	Funds									1					
	ARC Research Incom	<u>ie</u>	300,000	75,000	0	225,000	300,000	0	300,000	300,000	0	0	0	0	0
	Accum Funds Openin	q Balance	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Funds		300,000	75,000	0	225,000	300,000	0	300,000	300,000	0	0	0	0	0
	Expenses									1					
	Salaries Non Casual	<u>- Academi</u>	60,079	0	60,079	0	121,496	121,496	0	123,316	123,316	0	61,866	61,866	0
0	Salaries Non Casual	<u>- General</u>	10,000	0	0	10,000	24,000	24,000	0	24,000	24,000	0	0	0	0
0	General Operating Ex	penses	60,000	0	0	60,000	40,000	0	40,000	40,000	0	40,000	20,000	0	20,000
	Equipment - Non Cap	italised	20,000	0	0	20,000	0	0	0	0	0	0	0	0	0
	Total Expenses		150,079	0	60,079	90,000	185,496	145,496	40,000	187,316	147,316	40,000	81,866	61,866	20,000
	Unallocated Funds		149,921				114,504			112,684			(81,866)		
	Grant Available Balan	ice	295,243									Note t	hat Un	allocated Fu	inds
Ma Gra	nagement Accountant nt will require an extensio	t Comment	s									Pro	epiace oj Exp"	in the report	t.

• Research and Consulting Balance (MyBalance) requires some new data be captured via the budget workbook.



- The purpose of Research and Consulting Balance (MyBalance) is to give the researcher up to date financial information about their Grants and other funds.
- The budget workbook has been updated to collect the new data.
- The Plan is entered (by using the current Forecast functionality).
- The traffic light indicators of spending rules are entered via the links column.
- Comments appear in Research and Consulting Balance (MyBalance) by entering them in the "Plan" notes column .
- The Plan and Forecast are exported when the MA and researcher are satisfied it is a useful and realistic representation of the projected activities.

- The Forecast is entered in the WKB using the existing Edit, Staff and Transfers functions.
- The Forecast is copied via a new button to become the Plan
- The Plan is exported and loaded into MyBalance from the WKB
- The Plan remains static until overwritten by the MA in the WKB (by overwriting the Plan with a revised Forecast). *The Plan is not overwritten by Actuals.*
- The Forecast can be changed without adjusting the Plan
- A material variance between the current Forecast and the last updated Plan is a trigger for review, seek input and provide advice to the researcher.
- There is no financial reporting requirement to update the Plan
- THE UNIVERSITY OF QUEENSLAND AUSTRALIA O-O-O-O Create change

• There is a client service requirement to update the Plan

## **Enter Forecast**

#### Enter Forecast in Edit, Staff and Transfer

- Whole of Project Life columns are auto-populated
  - Actuals Prior Years, Forecast Current Year to End of Project, Forecast Whole of Project

LATEST FORECAST & BUDGET (Actuals to Period 5)	Actuals 2016	Actuals 2017	Forecast 2018	Forecast 2019	Forecast 2020	Forecast 2021	Actuals Prior_Years = (1)	Forecast Current Year To End of Project= (2)	Forecast Whole of Project Life {(1)+(2)}	Plan 2018	Plan 2019	Plan 2020	Plan 2021	Budget Original	Variance Plan v Forecast (Project Life)
RESEARCH INCOME SCHOLARSHIPS & DONATIONS COMMERCIAL SERVICES OTHER INCOME	-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747						253,522
REVENUE	-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747						233,522
INTERNAL ADJUSTMENTS												-			
AVAILABLE REVENUE	-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747						233,522
ACADEMIC SALARIES NON-CASUAL ACADEMIC SALARIES CASUAL GENERAL SALARIES CASUAL GENERAL SALARIES CASUAL OTHER EMPLOYMENT COSTS STAFF DEVELOMENT GENERAL OPERATING EXPENSES PROFESSIONAL & SERVICE CHGS EQUIPMENT - ADITALISED EQUIPMENT - ADITALISED TRAVEL HOSPITALITY SCHOLARSHIPS COLLABORATIVE PROJECTS OTHER EXPENSES UNDEFINED PROJECT EXPENSES DEPN AMORTSIN & IMPAIRMENT	35,717	20,930 17,642 591 199	37,529 8,854 4,038				56,647 17,642 591 199	37,529 8,854 4,038	37,539 56,647 26,495 591 4,238						-37,529 -55,647 -26,495 -591 -4,238
EXPENDITURE	35.717	39,362	50,421				75,079	50,421	125,500						-125,500
OPERATING RESULT	2.821	-6,489	2,756	-12,660	-47,225	-47,225	-3,668	-151,579	-155,247						108,022
RETAINED PROFITS		2,821	-3,668	-912	-13.572	-60,797									
ACCUMULATED POSITION	2,821	-3,668	-912	-13,572	-60,797	-108,022									



## **Copy Forecast to Plan**

- MA and Researcher are happy with Forecast
  - Press st to copy Forecast data to Plan

	LATEST FORECAST & BUDGET		Actuals	Actuals	Forecast	Forecast	Forecast	Forecast	Actuals	Forecast	Forecast	Plan	Plan	Plan	Plan	Budget	Variance
Account Code	(Actuals to Period 5)	3	2016	2017	2018	2019	2020	2021	Prior_Years = (1)	Current Year To End of Project= (2)	End of Project [(1)+(2)]	2018	2019	2020	2021	Original	Plan v Forecast (Project Life)
404000 410000 412000 415000	RESEARCH INCOME SCHOLARSHIPS & DONATIONS COMMERCIAL SERVICES OTHER INCOME		-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747	-47,665	-12,660	-47,225	-47,225		78,747
	REVENUE		-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747	-47,665	-12,660	-47,225	-47,225		78,747
	AVAILABLE REVENUE		-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747	-47,665	-12,660	-47,225	-47,225		78,747
600000 601300 601300 650000 701000 703000 704000 705000 717000 725000 725000 725000 725000 725000 725000	ACADEMIC SALARIES NON-CASUAL ACADEMIC SALARIES CASUAL GENERAL SALARIES CASUAL GENERAL SALARIES CASUAL OTHER EMPLOYMENT COSTS STAFF DEVELOPMENT GENERAL OPERATING EXPENSES PROFESSIONAL & SERVICE CHGS EQUIPMENT - NON CAPITALISED TRAVEL HOSPITALITY SCHOLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS COLLARSHIPS N. IMPAINMENT		35,717	20,930 17,642 591 199	37,529 8,854 4,038				56,647 17,642 591 199	37,529 8,854 4,038	37,529 56,647 26,495 591 4,238	37,529 8,854 4,038					-56,647 -17,642 -591 -199
	EXPENDITURE		35,717	39,362	50,421				75,079	50,421	125,500	50,421					-75.079
	OPERATING RESULT		2,821	-6,489	2,756	-12,660	-47,225	-47,225	-3,668	-151,579	-155,247	2,756	-12,660	-47,225	-47,225		3,668
301000	RETAINED PROFITS			2,821	-3,668	-912	-13,572	-60,797									
	ACCUMULATED POSITION		2,821	-3,668	-912	-13,572	-60,797	-108,022									



## "New" actuals do not change Plan

- The following month, DLDUNIFI process is run and actuals were higher than forecast.
- The Plan remains unchanged
  - Until the MA and Researcher review, change the Forecast and copy to Plan

LATEST FORECAST & BUDGET (Actuals to Period 5)	Actuals 2016	Actuals 2017	Forecast 2018	Forecast 2019	Forecast 2020	Forecast 2021	Actuals Prior_Years = (1)	Forecast Current Year To End of Project= (2)	Forecast Whole of Project Life [(1)+(2)]	Plan 2018	Plan 2019	Plan 2020	Plan 2021	Budget Original	Variance Plan v Forecast (Project Life)
RESEARCH INCOME SCHOLARSHIPS & DONATIONS COMMERCIAL SERVICES OTHER INCOME	-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747	-47,665	-12,660	-47,225	-47,225		78,747
REVENUE	-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747	-47,665	-12,660	-47,225	-47,225		78,747
INTERNAL ADJUSTMENTS															
AVAILABLE REVENUE	-32,896	-45,851	-47,665	-12,660	-47,225	-47,225	-78,747	-202,000	-280,747	-47,665	-12,660	-47,225	-47,225		78,747
ACADEMIC SALARIES NON-CASUAL ACADEMIC SALARIES CASUAL GENERAL SALARIES CASUAL GENERAL SALARIES CASUAL OTHER ENJOYMENT COSTS STAFE DEVELOPMENT GENERAL OPERATING EXPENSES PROFESSIONAL & SERVICE CHGS EQUIPMENT - NON CAPITALISED TRAVEL HOSPITALITY SCHOLARSHIPS COLLABORATIVE PROJECTS OTHER EXPENSES UNDEFINED PROJECT EXPENSES DUADEFINED PROJECT EXPENSES	35,717	20,930 17,642 591 199	38,553 13,303 8,077				56,647 17,642 591 199	38,563 13,303 8,077	38,563 56,647 30,945 591 8,276	37,529 8,854 4,038					-1,033 -56,647 -22,091 -591 -4,238
EXPENDITURE	35,717	39,362	59,942				75,079	59,942	135,021	50,421					-84,600
OPERATING RESULT	2.821	-6,489	12,277	-12.660	-47,225	-47,225	-3,668	-142.058	-145,726	2,756	-12,660	-47,225	-47,225		-5,853
RETAINED PROFITS		2,821	-3,668	8,609	-4,051	-51,276									
ACCUMULATED POSITION	2,821	-3,668	8,609	-4,051	-51,276	-98,501									



## Workbook Changes for Research and Consulting Balance (MyBalance)

#### **Edit Tab**



Linked to Transfers tab.

## Workbook Changes for Research and Consulting Balance (MyBalance)



## Workbook Changes for Research and Consulting Balance (MyBalance)





## **Traffic Lights**

Transfers Tab (Linking)

New functionality to provide info on funding rules relating to expenditure types



## **Traffic Lights in MyBalance**

Putting an "R" in the Link column in the workbook will result in a Red Traffic Light.

Putting a "W" in the Link column will result in an Amber Traffic Light.





## **Workbook Changes**



Forecast and Plan for one chart string at a time.

This means you can work on individual plans for your researchers.

#### Exporting Plan data to the Reportal for a Project (from the Edit tab):





## **Workbook Changes**

#### Exporting Plan data to the Reportal for the entire Workbook (from the Settings tab):



## **Workbook Changes**

#### For the pilot period:

ure the Settings tab have the following details:

Workbook Version = 2018J

Current Year is 2018 and Last Actuals Period is 6

Ensure Export Scenario needs to reflect the latest scenario Eg. F\_Q2\_2018

#### **Project Testing Wkb**

SETTINGS

Workbook\_Version Workbook\_Unit Current\_Year Last\_Actuals\_Period Increment\_Months Last Update - UniFi Last Update - Aurion Last\_Quarter Export Ledger Export Scenario



#### Workbook and Research and Consulting Balance (MyBalance)

The plan in the workbook, loads into the report.





#### Workbook and Research and Consulting Balance (MyBalance)

Comments can be entered via the workbook and display as the researcher moves their mouse over the traffic lights.

Expenses		Plan Notes
Salaries Non Casual - Academic	27,698	Appears in the mouse over text.
Consumables	26,909	should be about the light.
Professional & Oth Serves	5,750	
Capitalised Equipment	0	Equipment disallowed on this grant.
Minor Equipment Purchases	4,531	Equipment abanomed on ano grane
Travel - Domestic	1,770	
Unidentified Proj Exp	233,759	Field work only.
Total Expenses	300,416	
		E 4

#### Comments that appear on the bottom of the Grant, are entered at the top of the column.



## **About Commitments**

• Commitments come from three different places.



#### Guidelines to help CI get the most out of Research and Consulting Balance (MyBalance)

All contractual commitments to be included in the Plan

- All fixed and continuing staff appointments to be included in the <u>Staff</u> tab
  - Consider the nature of any casual appointments
    - Casual working regular hours for an extended period  $\rightarrow$  useful to include in Staff tab
    - Casual working irregular hours and/or for short period → direct entry to Edit tab may be more appropriate
- All income (external and internal) to be included in the <u>Transfers</u> tab
- Collaborator payment to be included in the Transfers tab

Budget items with a *firm* plan should be included

Use of Undefined Project Expenses (UPE) THIS WILL NEED MORE EXPLANATION

- "Undefined Project Expenses" are not be copied from Forecast to Plan
  - current practice can continue for <u>Forecast</u> purposes (e.g. undefined project expenses by CS, by fund group 999999 or other method)
- FiA  $\rightarrow$  may need to use UPE to populate "full" income in plan
  - If there are not firm plans for the full FiA grant amount but the entire amount is expected to be spent in year, include UPE to trigger FiA calculation in Transfers tab



#### Guidelines to help CI get the most out of Research and Consulting Balance (MyBalance)

How should we treat firm plans and a soft plans to get the most out of Research and Consulting Balance (MyBalance)?

In many cases, it will beneficial to *not* include any budget items that are *not* firm. This will allow Research and Consulting Balance (MyBalance) to show a complete "Unallocated Funds" figure:

#### Salaries

- Firm plan
  - Employment contracts in place
  - Positions in recruitment (be sensible about the projected start date)
  - Appointments required for the project
  - Work that may be undertaken by an appointee or a consultant (best guess on whether actuals will be salaries for professional services)
- Soft plan
  - Activities that may be undertaken by existing staff



#### Guidelines to help CI get the most out of Research and Consulting Balance (MyBalance)

Equipment

- Firm plan
  - project requires a piece of equipment (useful indicator included in OB?)
    - include on equipment line of *Forecast* (copied to *Plan* as equipment)
- Soft plan
  - CI notes they will probably buy some minor equipment some time during the project life
    - do not include a provision (this \$ amount will be shown in *Research and Consulting Balance (MyBalance)* as *Unallocated Funds*)

#### Consumables

- Firm plan
  - project is part of a research team working in a lab. MA can estimate monthly spend on consumables required to run lab
    - include on consumables line of *Forecast* (copied to *Plan* as General Operating Expenses)
- Soft plan
  - Project may require some consumables but magnitude is low and timing unknown
    - do not include a provision (this \$ amount will be shown in Research and Consulting Balance (MyBalance) as Unallocated Funds)

