



Cortell Australia Pty Ltd

# CoreBIS

# Release Notes

30/09/2020



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## Revision History

Date	Version	Description	Author
30/09/2020	1.0	Create Document	Karl Blackler

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# 1. Summary

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This document sets out the changes made to CoreBIS in this release. The release is made up the following types of updates;

1. Monthly Changes
  - a. Market Share Data
  - b. Validation / Derivation rule updates
  - c. APRA label data
2. Code updates
3. Enhancements to Existing Features
4. New Development Features
5. New Form Versions

## **2. Monthly Updates**

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### **2.1 Market Share**

This month the following was updated;

- Monthly ADI statistics
- Quarterly Performance Statistics
- Quarterly Property Statistics

### **2.2 PET Label data**

A new set of PET label file are provided.

### **2.3 Validation / Derivation**

APRA did change the validation and derivation rules this period.

These will be updated.

## 3. Code Updates

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### 3.1 CU55: XML exports CoreBIS made up attributes.

Raised by Teachers Mutual Bank: CoreBIS has some non-APRA attributes that are used on forms requiring complex derivations. These were unfortunately being included in the XML export. This has been fixed.

### 3.2 CU56: CoreSecurity update Email Address

Raised by Teachers Mutual Bank: CoreSecurity users couldn't update the users email addresses, now they can.

### 3.3 CU57: Add dim to existing cube doesn't set new dimension's type.

Raised by 86400: Previous fix to update the dimension type did not work, and tagging defaulted to daily for a newly added dimension.

### 3.4 CU58: Workflow Notes Security

The notes section in the workflow overview could only be updated by the task owners and only while the task was not submitted. This has been updated so it can be updated by anyone on the task at any time.

### 3.5 CU59: New Tagged Cube dimensions have no map subsets for picklist

Raised by 86400: The map picklists are created overnight, so no mapping can occur to newly created SBR dimensions. This has been resolved.

### 3.6 CU60: Version management screen > Form Tasks is wrong.

When the return was added to the workflow tasks, the count of form tasks was incorrect. This has been fixed.

### 3.7 CU61: 2 Level workflow, when submitting all forms causes copy issues.

Raised by Teachers Mutual Bank: The copy process has concurrency issues, meaning if it was called multiple times at the same time it created errors. This has been resolved. The Level 2 workflow has had some updates to make it more reliable but will take slightly longer to submit tasks now.

### **3.8 CU62: REC screens only show current ARV, doesn't pass from screen to screen**

Raised by Teachers Mutual Bank: This has been fixed, now the APRA return version is transferred to the other reconciliation pages.

### **3.9 CU63: Workflow Overview - Submit Return**

Submitting all forms or all forms in a return caused issues, this has been resolved.

### **3.10 CU64: DIM\_APRA\_Concept**

An error message can sometime present on d2a update in regard to the concepts. This has been fixed.

## 4. Enhancements to Existing Features

### 4.1 EF43: Add a D2A update button to Return Management Screen.

A new button has been added to the Return Management screen so that d2a update can be executed via the frontend. Work around was to run the chore in perspectives.

APRA Entity	APRA Return	APRA Form Variant	receivedData	Scale	Version	Due Date	Prev Period Version	New / Change
DOM_BKS:CoreBIS No.1	International Exposures	ARF_731_1	N	1000000	6	28/10/2020	6	
LEVEL2:CoreBIS No.1	Credit Risk Return	ARF_118_0	N	1000000	1	28/10/2020	1	
	International Exposures	ARF_731_3A	N	1000000	10	28/10/2020	10	
		ARF_731_4	N	1000000	2	28/10/2020	2	

### 4.2 EF44: Allow Export XML filename to be changed.

There would be quite a lot of work to customise the XML file format, however the current filename has been reviewed. Each file will only ever contain 1 return, as d2a only accepts the files by return. The following is how the filename is made up;

{APRAPeriod}\_{Entity}\_{Return}\_{Form}\_{Timestamp}.xml

The Entity and Form are optional, and only appear in the string when they are run for a specific Entity or Form.

### 4.3 EF47: Better data recovery procedures

There are several procedures that are not logged within CoreBIS, and these can cause issues when an unexpected server crash occurs. We have reviewed the code base and ensured logging is turned on wherever possible, and saving data is executed when logging is not practical. This may result in a larger transaction log, and slightly slower data load times but these can be managed.



## 5. New Features

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No new features have been released this period.

## 6. New Form Versions

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Any changes made by APRA to the taxonomy can be reviewed here;

<https://www.apra.gov.au/taxonomy-changes>

These are the new form versions this period;

- ARF\_210\_5v5
- ARF\_910\_0v4