



Cortell Australia Pty Ltd

CoreBIS

Release Notes

31/03/2022



Cortell Australia Pty Ltd ABN: 86 096 725 567 GIC Q-4255

Brisbane: Level 2, 240 Queen Street, Brisbane, QLD 4000
Melbourne: Level 13, Suite 1306, 401 Docklands Drive, Docklands, VIC 3008
Tel: +61 2 9438 3940

Sydney: Suite 303, Level 3, 460 Pacific Highway, St Leonards, NSW 2065
Canberra: Level 1, The Realm, 18 National Circuit, Barton, ACT, 2600
Fax: +61 2 9438 3947

Web: www.cortell.com.au e-mail: info@cortell.com.au

Revision History

Date	Version	Description	Author
23/03/2022	0.1	Create Document	Rodrigo Alvarez
31/03/2022	1.0	Review Document	Karl Blackler

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1. Summary

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

2.1 Market Share

This month the following was updated.

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

2.2 PET Label data

A new set of PET label file are provided.

2.3 Validation / Derivation

Validation and Derivation rules do not require updating this month.

3. Code Updates

3.1 CU116: Dimension Creation allows Load date and measures dims to be created.

This code update avoids the use of the words 'Measure' and 'Load_Date' when a user creates a Base Dimension in the CoreBuild Dimension builder. Measure and Load_Date are reserved words for specific dimensions sets.

3.2 CU117: Change User Email to remove users, make summary

The process to send the users the license status to Cortell was updated. The structure of the report has changed, the information that is emailed is summarising the number of users, admins, and total licenses per month.

3.3 CU119: Check tasks that require admin to see if security can be updated.

This code update now allows CoreBuild and Workflow group users to do some additional tasks that previously were blocked by security directives, regarding:

- Archive and removing load dates
- Workflow Emails
- Data Loads - File Format
- Table ordering - Drills.

3.4 CU120: Tagged Process - Attributes

Internal change to fix a code bug in the Load Date attribute check variable of the Update Tagged process.

4. Enhancements to Existing Features

4.1 EF74: Dimensions > Create New Dimension - Multiuser

When two or more users were working at the same time in the create a new dimension in the CoreBUILD Dimension page, other users could save a dimension with the name “cached” in the Dimension name box, creating unwanted dimensions using the name that other users are working on. Now every user has their own version of the dimension name, so it doesn't overlap with other users.

4.2 EF104: Data Quality updates

The priority ranking for the EFS attributes was reviewed in this period. Attributes with no priority in CoreBIS were found and corrected:

ARF_720_0Av8 - BSL22022 was updated to Very High Priority

ARF_720_0Av8 - BSL22023 was updated to High Priority

- Assumptions as APRA have not updated DQ data*

ARF_720_1Av5 BSAO30308 was updated to High Priority

ARF_720_1Av5 BSAO30309 was updated to High Priority

ARF_720_1Av5 BSAO30314 was updated to High Priority

ARF_720_1Av5 BSAO30319 was updated to High Priority

*A note about this will be provided in this month CAB.

4.3 EF110: New Element Report - Used in Mapping

This enhancement adds a new report to the “new element report” that shows what forms/attributes are using this dimension. Is possible to toggle between "ALL" and the "NON-ALL" for a dimension. Also adds the functionality of the new report to be called/linked from the Used in Tagging screen.

4.4 EF111: CoreBUILD > Dimensions > Create New Dimension – BULK

A new linked page in the CoreBUILD Dimension will allow users to create multiple manual dimensions at the same time.

Create new Dimension *Note: The dimension will be prefixed based on the dimension type.*

Select Dimension Type:	<input type="text"/>	<input type="button" value="Overnight Execution"/>
Select SBR Dimension:	NA	<input type="button" value="Process Logs"/>
Enter Dimension Name:	<input type="text"/>	<input type="button" value="New Element Report"/>

Create new Dimensions

Note: The dimensions will be prefixed based on the dimension type.

[Create Dimensions](#)

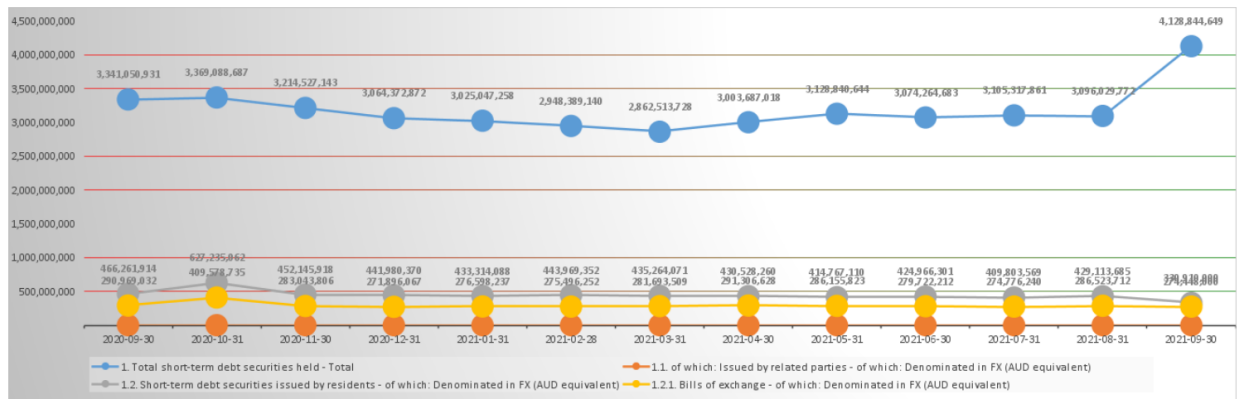
Item Number	Dimension Type	SBR Dimension	Dimension Name	Error Message
1	SBR Dimension	DM4 - LiabilityEstimationMethodDimension	Bulk_Test2	
2		NA		
3		NA		
4		NA		
5		NA		
6		NA		
7		NA		
8		NA		
9		NA		
10		NA		

4.5 EF113: Change the threshold from 25M to 10M in the DQ Report

The threshold that is reviewed in the Data Quality report as part of the checks was changed from 25 million to 10 million.

4.6 EF116: Add a legend to the existing trend line analysis report

A legend in the visualisation of the Trend Line Analysis was added.



4.7 EF118: When SBR dimensions added locked mapping versions change based on current mapping

Adding additional SBR dimensions to an existing tagged cube has often caused prior mapping versions to automatically apply the mapping of these dimensions to prior periods submissions. This has led to prior submitted data being removed from the working versions (not final version) within CoreBIS. While this doesn't cause an issue from a reporting purpose, as they use final versions, any analysis or investigation into the numbers will show 0's showing where numbers should be.

This enhancement locks the prior mapping in place thus stopping it from automatically changing when a new dimension is added

4.8 EF119: Add New Element Report to CoreBUILD > Dimensions

The new element report can be accessed from the CoreBUILD > Dimensions screen. A button was created for this access.

5. New Features

No new features have been released this period.

6. New Form Versions

The following forms were added:

Form	Form code				Version
Standardised credit risk - On-balance sheet assets	ARF_112_1A	D2A Form	D2A Attributes	SBR	11
Securitisation - Supplementary items	ARF_120_2	D2A Form	D2A Attributes	SBR	13
Credit Quality	ARF_220_0	D2A Form	D2A Attributes	SBR	7
Exposures to Related Entities	ARF_222_0	D2A Form	D2A Attributes	SBR	16
Residential Mortgage Lending	ARF_223_0	D2A Form	D2A Attributes	SBR	7
Commercial Property	ARF_230_0	D2A Form	D2A Attributes	SBR	11
ABS/RBA Loans and Finance Leases (Standard)	ARF_720_1A	D2A Form	D2A Attributes	SBR	5
ABS/RBA Housing Finance	ARF_743_0	D2A Form	D2A Attributes	SBR	7