



Cortell Australia Pty Ltd

CoreBIS

Release Notes

31/08/2023



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Revision History

Date	Version	Description	Author
14/08/2023	0.1	Create Document	Rodrigo Alvarez
22/08/2023	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 of 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
6. Changes to the APRA Connect Taxonomy

2. Monthly Updates

2.1 Market Share

This month the following was updated.

- Monthly ADI statistics

2.2 PET Label data

No new PET label files are required this month.

2.3 Validation / Derivation

No Validation and Derivation rules have been released this month.

3. Code Updates

3.1 CU150: Form 796_1 Does not work, cannot do table adjustments. (Risk:L)

The Points of Presence forms have not been a priority as most clients have a static list that is uploaded manually to D2A. We have reviewed these form tables and fixed them so they now work for table adjustments. *(Linked with CU209)*

3.2 CU208: Copy Data Process caught up on in-use files (Risk:M)

There have been problems sometimes with the workflow copying data between versions. It looked like the filename was not unique enough, and this caused an error: "The process cannot access the file because it is being used by another process".

The fix updated the copy data processes in CoreBIS to ensure that the copy files have unique names and files are cleared to avoid any system errors.

3.3 CU209: ARF_910 T3&4 / ARF_222_2 table adjustment error (Risk:L)

The ARF_910 table 3 & 4 are single-line text item type tables that haven't worked. These were reviewed, and a fix was applied so that these types of tables can be used. *(Linked with CU150)*

3.4 CU210: Load Tagged with table mapping. Email arrives before the process has completed. (Risk: L)

The multi-threading tagged cube load would send an email to a user before the table mapping was executed. This fix changes the order of these, so the email is executed last.

3.5 CU211: ARS_112 Export files cause issues emailing large files. (Risk:L)

When using the ARS_112 Export functionality, some files hang the system and cause long user delays. The code has been updated to now send a link to the file. This fix may require assistance from Cortell or IT to set up a shared folder and set the URL in the export folder in CoreBIS.

3.6 CU213: Table Item Description not showing correctly. (Risk:L)

During a Table adjustment on the ARF_221 the description did not show after the adjustment was made. The code looked up a description from the table item list if it existed even if the item was not found for the table. The fix checks if a value exists on the lookup and defaults to the code should it not exist.

3.7 CU214: CoreBUILD > Cube Load Screens Date Selectors. (Risk:L)

A number of text fields were formatted as dates, which stopped users from entering values. These included the Pre and Post Processes on a base cube load, while the format was fixed a new process picklist was added to these fields.

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4. Enhancements to Existing Features

4.1 EF158: ARS_112 show a hole validation error in the frontend. (Risk:L)

A new column was updated in the ARS 112 Data Loads, and Review Data sheets report to show a checkmark when the hole validation is ok. If there is a problem with the validation, a red cross will be shown in the report.

CoreBIS ARS 112.0 - Review Data Recalculate

APRA Entity: AC_LEVEL1:Cortell Australia Pty Ltd
 INT Data Source: All INT_DataSource (n)
 APRA Return Version: W_2023-03-31_Submission

Menu → Data Loads → Dashboard → **Review Data** → Movement Report

Dimension Element	Exposure \$ Before CRM and CCF	Exposure \$ After CRM and CCF	Average RWA %	Calculated RWA \$	Hole Validation
All ACD_Credit_Risk_Standardised_Exposure_Classificat	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66	✓
All ACD_Credit_Risk_Standardised_Exposure_Sub_Class	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66	✓
NotApplicable	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66	✓
All ACD_Balance_Sheet_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66	✓
OffBalanceSheet	22,750,153,040.40	9,100,061,216.16	75.00%	6,825,143,380.94	✓
OnBalanceSheet	80,207,884,951.70	80,207,884,951.70	55.71%	44,686,461,684.72	✓
All ACD_Nature_OfTransaction_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66	✓
NotApplicable	80,207,884,951.70	80,207,884,951.70	55.71%	44,686,461,684.72	✓
OtherCommitments	22,750,153,040.40	9,100,061,216.16	75.00%	6,825,143,380.94	✓
All ACD_Loan_ToValuation_Ratio_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66	✓

4.2 EF159: Return Management: Allow Run Monthly to be turned off (Risk:L)

We have applied some updates to enhance the way the "Run Monthly" functionality works in the APRA Return Management screens.

Core Administrators can now:

- Turn on/off the "Run Monthly" for a given form.
- Review a report showing which periods are From APRA and which are Manually Added.
- Remove Manually Added periods not used in a workflow. These can only be removed if the form is set not to run monthly.
- Some objects on the screens were renamed for clarity.

CoreBIS APRA FORM VERSION CHANGES Recalculate Return to Return Mgmt

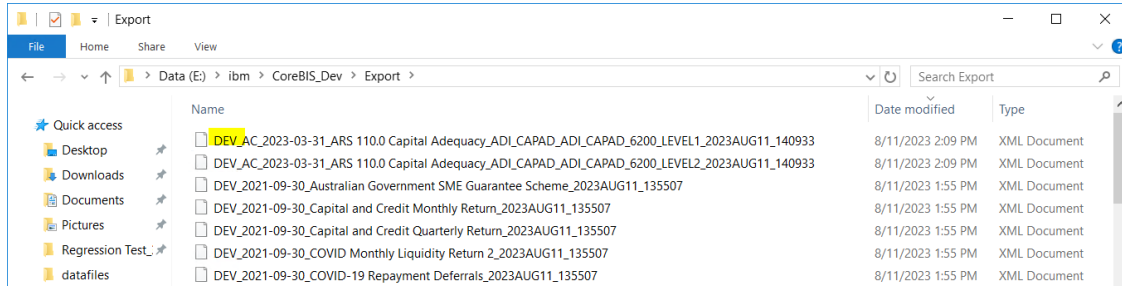
APRA Entity: P_CoreBIS No.1
 APRA Form Variant: ARF_720_OA Form Version Actions Remove "Manually Added"

Run Monthly: No Note: Drill on Version below to get a form version data dump.

APRA Entity	APRA Return	Period	receivedData	Version	Due Date	From APRA
DOM_BKS:CoreBIS No.1	Monthly Financial Statistics Return	2019-02-28	Y	7	15/03/2019	Manually Added
		2019-01-31	Y	7	14/02/2019	Manually Added
		2018-12-31	Y	7	15/01/2019	Manually Added
		2017-12-31	Y	7	15/01/2018	Manually Added
DOMESTIC:CoreBIS No.1	Manually Added Return	2023-03-31	NA	8	30/06/2023	Manually Added
		2022-11-30	N	8	14/12/2022	From APRA
	Monthly Economic Financial Statistics Return	2022-10-31	Y	8	14/11/2022	From APRA
		2022-09-30	Y	8	17/10/2022	From APRA
		2022-08-31	Y	8	14/09/2022	From APRA
		2022-07-31	Y	8	15/08/2022	From APRA

4.3 EF160: Export files to differentiate between dev and prod with filename prefix. (Risk:M)

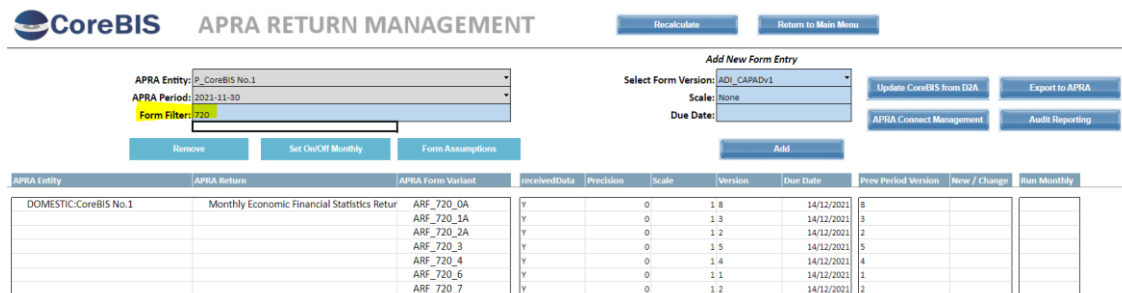
We have been asked to add a prefix to the export files so that it's immediately obvious that they have come from a development system. This enhancement allows export files to be prefixed "DEV_".



Note: this change only applies to files located in the Export Folder.

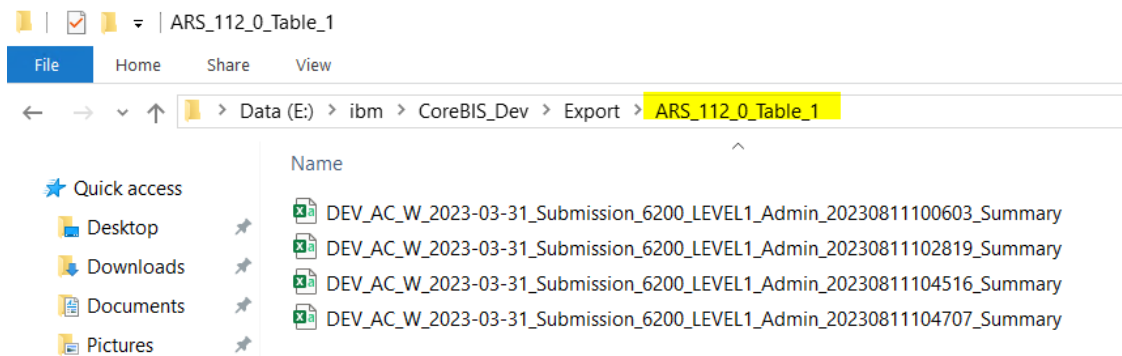
4.4 EF162: Create a filter in the APRA Return Management menu (Risk:L)

Now users can quickly browse for a form in the APRA Return Management menu using a filter similar to the workflow filter. This will allow quicker searches. Use the Recalculate button to filter out the results.



4.5 EF163: Separate the AC 112 Exports to a new folder within the Export Folder (Risk:L)

To avoid having ARS112 Reports mixed with other exports, a new folder was created where all the 112 reports will be located:



5. New Features

No New Features this month.

6. New Taxonomy / New Form Versions

Note: The taxonomy artifacts and change log can be reviewed on the APRA website;

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

APRA has released 2 new taxonomies in the last 2 months.

We have included these new form versions in the package, these include;

- ADI_CAPADv11 (ARS_110)
- ADI_CAPADv12 (ARS_110)
- ADI_CRSTDv9 (ARS_112)
- ADI_CRSTDv10 (ARS_112)