



Cortell Australia Pty Ltd

CoreBIS

Testing Verification

31/01/2022



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Revision History

Date	Version	Description	Author
24/01/2022	0.1	Create Document	Rodrigo Alvarez
27/01/2022	1.0	Review document	Karl Blackler

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1. Summary

This document sets out what testing has occurred on each change in this month's CoreBIS release.

2. Code Updates

2.1 CU26: Manual added Forms not working 100%

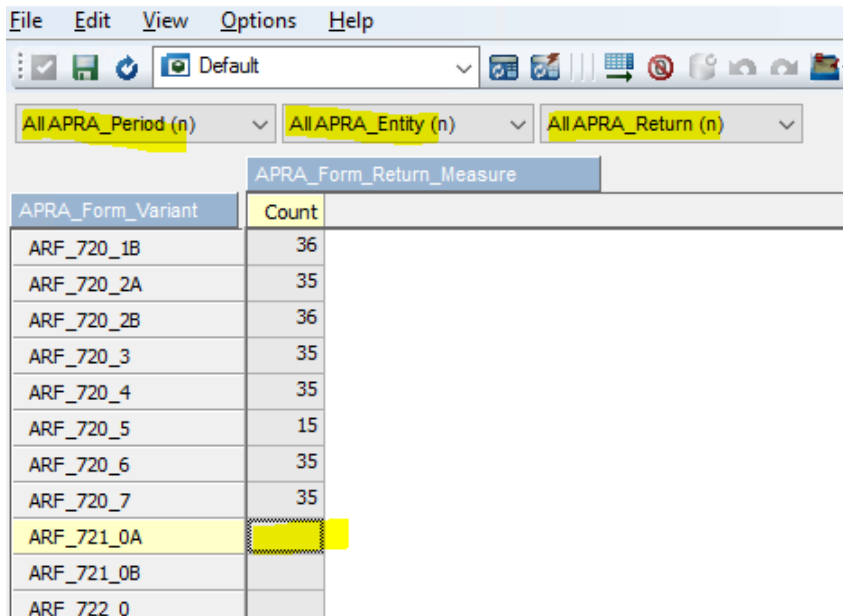
Code Update: If a new form is required to be completed from APRA, and it is a completely new form that has not been completed before then the required taxonomy updates will not be available in the system until the form has been added to D2A. An example of this was the addition of the ARF_743_0 for many of our clients, where that form had not been completed previously.

The solution is to create a manual xml file containing this form with its version for the desired period. This manual file will then trigger all of the SBR updates required in the system. An update has been added to CoreBIS to stop a form from been manually added in the Return Management Screen should it not previously been completed.

Test Goal: Ensure the Return Management Screen does not allow a form that hasn't been completed previously.

Test Method: Attempt to add the ARF_721_0Av2 via the Return Management screen knowing that this form hasn't been completed previously.

Cube Viewer: CoreBIS->APRA_Form_Return->Default



APRA_Form_Variant	Count
ARF_720_1B	36
ARF_720_2A	35
ARF_720_2B	36
ARF_720_3	35
ARF_720_4	35
ARF_720_5	15
ARF_720_6	35
ARF_720_7	35
ARF_721_0A	
ARF_721_0B	
ARF_722_0	

Before Update:

Add new form that hasn't been added before.

CoreBIS APRA RETURN MANAGEMENT

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Period: 2021-10-31

Add New Form Entry
 Select Form Version: ARF_721_OAv2
 Scale: None
 Due Date: 11/12/2021

APRA Entity	APRA Return	APRA Form Variant	receivedData	Scale	Version	Due Date	Prev Period Version	New / Change
DOMESTIC:CoreBIS No.1	Monthly Economic Financial Statistics Return	ARF_720_OB	N		1 4	12/11/2021	4	

Due Date: 11/12/2021

APRA Entity	APRA Return	APRA Form Variant	receivedData	Scale	Version	Due Date	Prev Period Version	New / Change
DOMESTIC:CoreBIS No.1	Manually Added Return	ARF_721_OA	NA		1 2	12/11/2021		New
	Monthly Economic Financial Statistics Return	ARF_720_OB	N		1 4	12/11/2021	4	
		ARF_720_1B	N		1 3	12/11/2021	3	

Form was added but will not function correctly.

After Update:

CoreBIS APRA RETURN MANAGEMENT

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Period: 2021-10-31

Add New Form Entry
 Select Form Version: ARF_721_OAv2
 Scale: None
 Due Date: 12/11/2021

APRA Entity	APRA Return	APRA Form Variant	receivedData	Precision	Scale	Version	Due Date	Prev Period Version	New / Change	Run Monthly

An Error has occurred.

OK

Test Status: Does not allow form to be added. **Success**

2.2 CU80: Manually added Forms not integrating in trend reports, etc.

Code Update: Should a form be manually added to the Return Management Screen it should be included in the trend report and other comparison reports. Currently the APRA only periods are reported in any reports. The update allows these manual periods to show up.

Test Goal: Add a form manually and check that the trend report shows the correct periods.

Test Method: Add the quarterly form ARF_720_5 manually in October and check that the report displays the correct periods.

Before Update:

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Period: 2021-10-31

APRA Entity	APRA Return	APRA Form Variant	receivedData	Scale
DOMESTIC:CoreBIS No.1	Manually Added Return	ARF_720_5	NA	
	Monthly Economic Financial Statistics Return	ARF_720_0B	N	

Trend Report

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Form Variant: ARF_720_5
 APRA Return Version: W_2021-10-31_Submission

Attribute	Description
	W_2021-10-31_Submission

Can see that the report does not show any prior periods.

After Update:

Trend Report


APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Form Variant: ARF_720_5
 APRA Return Version: W_2021-10-31_Submission

Attribute	Description
	W_2021-10-31_Submission
	2021-09-30
	2021-06-30
	2021-03-31
	2020-12-31

Test Status: All periods are picked up in the reports whether manually added or from APRA - **Success**

2.3 CU81: Validation rule - 37247286

Code Update: Check that the validation rule calculates correctly.

 **APRA VALIDATIONS REPORT** [Recalculate](#) [Return to Validations](#)

APRA Entity: DOMESTIC: volt bank limited
 APRA Form Variant: ARF_720_4
 Return Version: W_2021-05-31_Submission
 Rule #: 37247286


Rule Text: BSAO28067>=(BSAO28069+BSAO28077+BSAO28081+BSAO28083+BSAO28085+BSAO28087+BSAO28089+BSAO28093+BSAO28095)
Rule Type: MANDATORY
Rule Text: The sum of component items reported is greater than the value of their parent item. The value for 'Total short-term debt securities held - Short-term debt securities issued by residents - Other short-term debt securities - Financial institutions - Total' must be greater than or equal to the sum of its components, excluding: 'Total short-term debt securities held - Short-term debt securities issued by residents - Other short-term debt securities - Financial institutions - Other financial institutions - Total'.

#	APRA Form Variant	APRA Attribute	Value	Result
1	ARF_720_4	BSAO28067	25990349.81	FAIL
		BSAO28069	7992065.8	FAIL
		BSAO28077	0	FAIL
		BSAO28081	17998284.01	FAIL
		BSAO28083	0	FAIL

Test Goal: The validation rules do not like decimal places. Check that values with decimals calculate correctly.

Test Method: Add manual adjustment to add 3 decimal places to an item and run validations.

Before Update:

 **APRA VALIDATIONS REPORT** [Recalculate](#) [Return to Validations](#)

APRA Entity: DOMESTIC: CoreBIS No.1
 APRA Form Variant: ARF_720_4
 Return Version: W_2021-09-30_Submission
 Rule #: 37247286


Rule Text: BSAO28067>=(BSAO28069+BSAO28077+BSAO28081+BSAO28083+BSAO28085+BSAO28087+BSAO28089+BSAO28093+BSAO28095)
Rule Type: MANDATORY
Rule Text: The sum of component items reported is greater than the value of their parent item. The value for 'Total short-term debt securities held - Short-term debt securities issued by residents - Other short-term debt securities - Financial institutions - Total' must be greater than or equal to the sum of its components, excluding: 'Total short-term debt securities held - Short-term debt securities issued by residents - Other short-term debt securities - Financial institutions - Other financial institutions - Total'.

#	APRA Form Variant	APRA Attribute	Value	Result
1	ARF_720_4	BSAO28067	1088216001.123	FAIL
		BSAO28069	221893001.1	FAIL

[Trend of Value](#)
[Drill on Value](#)

Although the validation rule was correct the decimals cause the rule to fail.

After Update:

 **APRA VALIDATIONS REPORT** [Recalculate](#) [Return to Validations](#)

APRA Entity: DOMESTIC: CoreBIS No.1
 APRA Form Variant: ARF_720_4
 Return Version: W_2021-09-30_Submission
 Rule #: 37247286

Rule Text: BSAO28067>=(BSAO28069+BSAO28077+BSAO28081+BSAO28083+BSAO28085+BSAO28087+BSAO28089+BSAO28093+BSAO28095)
Rule Type: MANDATORY
Rule Text: The sum of component items reported is greater than the value of their parent item. The value for 'Total short-term debt securities held - Short-term debt securities issued by residents - Other short-term debt securities - Financial institutions - Total' must be greater than or equal to the sum of its components, excluding: 'Total short-term debt securities held - Short-term debt securities issued by residents - Other short-term debt securities - Financial institutions - Other financial institutions - Total'.

#	APRA Form Variant	APRA Attribute	Value	Result
1	ARF_720_4	BSAO28067	1344063649.123	PASS
		BSAO28069	653060681.1	PASS

[Trend of Value](#)
[Drill on Value](#)

Test Status: Success

2.4 CU87: 748 - 1.3 Total Outstanding Debt Securities

Code Update: The Interest Rate derivation values are not calculating correctly on the ARF_748.

Test Goal: Check that they are calculating correctly.

Test Method: Review the calculated values.

Before Update:

Landing Admin.xlsx | Workflow Overview.xlsx | ARF_748_0Bv5.xlsx

CoreBIS

APRA Entity: DOMESTIC:CoreBIS No.1
 INT DataSource: All INT_DataSource (n)
 APRA Return Version: W_2021-09-30_Submission

Recalculate
 Show Data Sources
 Trend Analysis

1.1. Short-term

Type of short-term debt security (1)	Currency type (2)	Interest rate type (3)	Value (4)	Interest rate (5)
Bills of exchange	AUD	Fixed	9,000,000.0	3.0
Bills of exchange	USD	Fixed	361,915,852.0	0.2

1.2. Long-term

Type of long-term debt security (1)	Currency type (2)	Interest rate type (3)	Value (4)	Interest rate (5)	Tenor (6)	of which: Maturing in 12 months or less	
						Value (7)	Interest rate (8)
Covered bonds	USD	Floating	7,000,000.0	1.0	5.0	5,000,000.0	3.0
Senior unsecured debt	USD	Floating	400,000,000.0	1.7	6.0	0.0	0.0
Tier 2 capital instruments	USD	Floating	100,000,000.0	7.1	10.0	0.0	0.0

		of which: Maturing in 12 months or less	
Value (4)	Interest rate (5)	Tenor (6)	Interest rate (8)
877,915,852.0	7.0	0.0	3.2
0.0	0.0	0.0	0.0

1.3. Total outstanding debt securities
 1.4. Memo item: Asset-backed securities

After Update:

Landing Admin.xlsx | Workflow Overview.xlsx | ARF_748_0Bv5.xlsx

CoreBIS

APRA Entity: DOMESTIC:CoreBIS No.1
 INT DataSource: All INT_DataSource (n)
 APRA Return Version: W_2021-09-30_Submission

Recalculate
 Show Data Sources
 Trend Analysis

1.1. Short-term

Type of short-term debt security (1)	Currency type (2)	Interest rate type (3)	Value (4)	Interest rate (5)
Bills of exchange	AUD	Fixed	9,000,000.0	3.0
Negotiable certificates of deposit	AUD	Fixed	361,915,852.0	0.2

1.2. Long-term

Type of long-term debt security (1)	Currency type (2)	Interest rate type (3)	Value (4)	Interest rate (5)	Tenor (6)	of which: Maturing in 12 months or less	
						Value (7)	Interest rate (8)
Covered bonds	USD	Floating	7,000,000.0	1.0	5.0	5,000,000.0	3.0
Senior unsecured debt	AUD	Floating	400,000,000.0	1.7	6.0	0.0	0.0
Tier 2 capital instruments	AUD	Floating	100,000,000.0	7.1	10.0	0.0	0.0

		of which: Maturing in 12 months or less	
Value (4)	Interest rate (5)	Tenor (6)	Interest rate (8)
877,915,852.0	1.7	4.2	0.3
0.0	0.0	0.0	0.0

1.3. Total outstanding debt securities
 1.4. Memo item: Asset-backed securities

Test Status: Success

2.5 CU88: 747 - Derivations not calculating when referencing CBDT* attributes

Code Update: The Rules were missing for v8 of the 747, this fix adds the same rules as v7.

Test Goal: That the interest rates calculate as expected.

Test Method: Check the values

Landing Admin.xlsx Workflow Overview.xlsx x ARF_747_0Bv8.xlsx x

CoreBIS

APRA Entity: DOMESTIC:CoreBIS No.1
 INT DataSource: All INT DataSource (n)
 APRA Return Version: W_2021-09-30_Submission

Recalculate
 Show Data Sources
 Trend Analysis

1. Deposits outstanding - by counterparty & deposit type

Counterparty (1)	Deposit type (2)	Number (3)	Value (4)	Interest rate (5)
Financial institutions - non-related parties	Fixed-term	2,046.0	608,707,428.0	1.8
Financial institutions - non-related parties	Other non-transaction	452.0	153,016,376.0	0.0
Financial institutions - non-related parties	Transaction - interest bearing	5,870.0	326,763,410.0	1.3
Households	Fixed-term	63,590.0	4,858,396,140.0	1.8
Households	Other non-transaction	62.0	2,683,675,694.0	0.0
Households	Transaction - interest bearing	912,752.0	6,685,756,916.0	1.5
Non-financial businesses & community service organisations	Fixed-term	4,532.0	869,558,350.0	1.7
Non-financial businesses & community service organisations	Other non-transaction	5,202.0	750,791,366.0	0.0
Non-financial businesses & community service organisations	Transaction - interest bearing	56,012.0	1,276,905,222.0	0.9
Other non-residents	Fixed-term	282.0	39,146,358.0	2.7
Other non-residents	Other non-transaction	124.0	5,621,510.0	0.0
Other non-residents	Transaction - interest bearing	1,776.0	71,392,016.0	2.9

1.1. Total deposits outstanding	1,052,700.0	18,329,730,786.0	1.3
1.1.1. of which: Offset accounts linked to housing loans	19,492.0	789,871,372.0	5.4
1.1.2. of which: Offset accounts linked to personal loans	218.0	543,680.0	1.0

Manually checked the SUM(Value x Interest Rate) / Total Value.

Number	Value (4)	Interest rate (5)	Value x Interest Rate
2,046.0	608,707,428.0	1.8	1071325073
452.0	153,016,376.0	0.0	0
5,870.0	326,763,410.0	1.3	411721896.6
63,590.0	4,858,396,140.0	1.8	8939448898
62.0	2,683,675,694.0	0.0	0
912,752.0	6,685,756,916.0	1.5	9894920236
4,532.0	869,558,350.0	1.7	1443466861
5,202.0	750,791,366.0	0.0	0
56,012.0	1,276,905,222.0	0.9	1098138491
282.0	39,146,358.0	2.7	104912239.4
124.0	5,621,510.0	0.0	0
1,776.0	71,392,016.0	2.9	208464686.7
1,052,700.0	18,329,730,786.0	1.2642	23172398381
19,492.0	789,871,372.0	5.4	1,061,142,121.2
218.0	543,680.0	1.0	218,368.0

Test Status: Success

2.6 CU89: Validations appearing as Failed when not calculated

Code Update: The COND formula has previously been skipped by the validation rules, this additional function has been added to the rules. All rules with the contained will now evaluate.

Test Goal: Check a validation rule that has a COND and see if it calculates correctly.

Test Method: Check the ARF_748_OB form for Rule 37272816

Before Update:

Form Variant	Entity	Rule #	Message	Result	Rule Type	Explanation
ARF_748_OB	DOMESTIC:CoreBIS No.1	1208854190	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities - Total outstanding	FAIL	MANDATORY	
		1208854178	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities - Long-term - Valu	FAIL	MANDATORY	
		1208854172	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities - Short-term - Valu	FAIL	MANDATORY	
		1208854196	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities-Total outstanding	FAIL	MANDATORY	
		1208854184	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities - Long-term: of wh	FAIL	MANDATORY	
		37272834	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	FAIL	MANDATORY	
		37272849	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	FAIL	MANDATORY	
		37272829	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	FAIL	MANDATORY	
37272854	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	FAIL	MANDATORY			
37272816	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	FAIL	MANDATORY			
37272820	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Memo item	FAIL	MANDATORY			

Can see all the table items have been skips, rather than evaluating if valid, or has values.

APRA Validation #	APRA Attribute Element	Rule Text Parse	Rule Result	Rule Success	Rule Flag
1	No APRA_Attribute Element	SUM(COND(BSL22586.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))-SUM(COND(BSL22589.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))	#SKIP	1	2
2	No APRA_Attribute Element	SUM(COND(BSL22586.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))-SUM(COND(BSL22589.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))	#SKIP	1	2
3	No APRA_Attribute Element	SUM(COND(BSL22586.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))-SUM(COND(BSL22589.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))	#SKIP	1	2
4	No APRA_Attribute Element	SUM(COND(BSL22586.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))-SUM(COND(BSL22589.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))	#SKIP	1	2
5	No APRA_Attribute Element	SUM(COND(BSL22586.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))-SUM(COND(BSL22589.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))	#SKIP	1	2
6	No APRA_Attribute Element	SUM(COND(BSL22586.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))-SUM(COND(BSL22589.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))	#SKIP	1	2
7	No APRA_Attribute Element	SUM(COND(BSL22586.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))-SUM(COND(BSL22589.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))	#SKIP	1	2
8	No APRA_Attribute Element	SUM(COND(BSL22586.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))-SUM(COND(BSL22589.LIST(OI14302,OI14303,OI14304),"-LIST(Covered bonds','USO','Floating')))	#SKIP	1	2
No APRA_Validation	No APRA_Attribute Element			0	0

After Update:

Form Variant	Entity	Rule #	Message	Result	Rule Type	Explanation
ARF_748_OB	DOMESTIC:CoreBIS No.1	1208854190	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities - Total outstanding	PASS	MANDATORY	
		1208854178	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities - Long-term - Valu	PASS	MANDATORY	
		1208854172	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities - Short-term - Valu	PASS	MANDATORY	
		1208854196	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities-Total outstanding	FAIL	MANDATORY	
		1208854184	The sum of component items reported differs from the value of an equivalent total item. The value for 'Outstanding debt securities - Long-term: of wh	FAIL	MANDATORY	
		37272834	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	PASS	MANDATORY	
		37272849	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	PASS	MANDATORY	
		37272829	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	PASS	MANDATORY	
37272854	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	PASS	MANDATORY			
37272816	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	PASS	MANDATORY			
37272820	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Memo item	PASS	MANDATORY			

APRA Entity: DOMESTIC:CoreBIS No.1
APRA Form Variant: ARF_748_0B
Return Version: W_2021-09-30_Submission
Rule #: 37272816

Rule Text: SUM(COND(BSL22586,LIST(OI14302,OI14303,OI14304),='LIST('Covered bonds','USD','Floating')))+SUM(COND(BSL22589,LIST(OI14302,OI14303,OI14304),='LIST('Covered bonds','USD','Floating')))
Rule Type: MANDATORY
Rule Text: The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term - Value' must be greater than or equal to the value of its component 'Outstanding debt securities - Long-term - of which: Maturing in 12 months or less - Value' where 'Type of long-term debt security' equals 'Covered bonds' and where 'Currency type' equals 'USD' and where 'Interest rate type' equals 'Floating'.

#	APRA Form Variant	APRA Attribute	Value	Result
3	ARF_748_0B	BSL22586__DV4064_DV4710_DV7302	7000000	PASS
		BSL22589__DV4064_DV4710_DV7302	5000000	PASS

[Trend of Value](#)
[Drill on Value](#)

Cube Viewer: CoreBIS_Dev->APRA_Validation_Rules_Result->Default

APRA_Validation_R	n-level Subset	Rule Text Parse	Rule Result	Rule Success	Rule Flag
-- All APRA_Validation	BSL22586__DV4064_DV4710_DV7302			0	0
	BSL22589__DV4064_DV4710_DV7302			0	0
1	No APRA_Attribute Element			1	1
	No APRA_Attribute Element	(7000000)>=(5000000)	true	1	1
3	BSL22586__DV4064_DV4710_DV7302			0	0
	BSL22589__DV4064_DV4710_DV7302			0	0
No APRA_Validation	No APRA_Attribute Element		true	0	0
	No APRA_Attribute Element			0	0

Test Status: Success

2.7 CU90: EFS Forms - CHECKING

Code Update: Some clients reported missing derivation fields in the forms (grey fields) and some names labels issues.

Test Goal: Current ADI forms were updated from the PET website. The recreation of forms was part also of CU 92, CU 93 and CU 97. The goal is to display derivations and labels correctly. The forms recreated were:

Form	Form code			
FIRB - Corporate	ARF_113_0A	D2A Form	D2A Attributes	SBR
FIRB - Sovereign	ARF_113_0B	D2A Form	D2A Attributes	SBR
FIRB – Bank	ARF_113_0C	D2A Form	D2A Attributes	SBR
FIRB - SME Corporate	ARF_113_0D	D2A Form	D2A Attributes	SBR
FIRB - Specialised lending	ARF_113_0E	D2A Form	D2A Attributes	SBR
AIRB - Corporate	ARF_113_1A	D2A Form	D2A Attributes	SBR
AIRB - Sovereign	ARF_113_1B	D2A Form	D2A Attributes	SBR
AIRB – Bank	ARF_113_1C	D2A Form	D2A Attributes	SBR
AIRB - SME corporate	ARF_113_1D	D2A Form	D2A Attributes	SBR
AIRB - Specialised lending	ARF_113_1E	D2A Form	D2A Attributes	SBR
IRB retail - Residential mortgages	ARF_113_3A	D2A Form	D2A Attributes	SBR
IRB retail - Qualifying revolving	ARF_113_3B	D2A Form	D2A Attributes	SBR
IRB retail - Other	ARF_113_3C	D2A Form	D2A Attributes	SBR
IRB retail - SME	ARF_113_3D	D2A Form	D2A Attributes	SBR
AMA - Operational risk losses - Current six months	ARF_115_0B	D2A Form	D2A Attributes	SBR
AMA - Operational risk losses - Previous six months	ARF_115_0C	D2A Form	D2A Attributes	SBR
Market risk table 10	ARF_116_0_10	D2A Form	D2A Attributes	SBR
Market risk table 11	ARF_116_0_11	D2A Form	D2A Attributes	SBR
Market risk table 12	ARF_116_0_12	D2A Form	D2A Attributes	SBR
Market risk table 17	ARF_116_0_17	D2A Form	D2A Attributes	SBR
Market risk table 18	ARF_116_0_18	D2A Form	D2A Attributes	SBR
Market risk table 19	ARF_116_0_19	D2A Form	D2A Attributes	SBR
Market risk table 2	ARF_116_0_2	D2A Form	D2A Attributes	SBR
Market risk table 20	ARF_116_0_20	D2A Form	D2A Attributes	SBR
Market risk table 21	ARF_116_0_21	D2A Form	D2A Attributes	SBR
Market risk table 22	ARF_116_0_22	D2A Form	D2A Attributes	SBR
Market risk table 3	ARF_116_0_3	D2A Form	D2A Attributes	SBR
Market risk table 4	ARF_116_0_4	D2A Form	D2A Attributes	SBR
Market risk table 5	ARF_116_0_5	D2A Form	D2A Attributes	SBR
Market risk table 6	ARF_116_0_6	D2A Form	D2A Attributes	SBR
Market risk table 9	ARF_116_0_9	D2A Form	D2A Attributes	SBR
Interest rate risk in the banking book	ARF_117_1	D2A Form	D2A Attributes	SBR
Standardised - Counterparty Credit Risk and CVA Risk	ARF_180_1	D2A Form	D2A Attributes	SBR
Contractual Maturity Mismatch - Funding Liabilities and Capital	ARF_210_3_2	D2A Form	D2A Attributes	SBR
Large Exposures	ARF_221_0	D2A Form	D2A Attributes	SBR
Large Exposures - Foreign ADI	ARF_221_1	D2A Form	D2A Attributes	SBR
Exposures to Related Entities	ARF_222_0	D2A Form	D2A Attributes	SBR
ABS/RBA Statement of Financial Position (Standard)	ARF_720_0A	D2A Form	D2A Attributes	SBR
ABS/RBA Statement of Financial Position (Reduced)	ARF_720_0B	D2A Form	D2A Attributes	SBR
ABS/RBA Loans and Finance Leases (Reduced)	ARF_720_1B	D2A Form	D2A Attributes	SBR

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Form	Form code			
ABS/RBA Deposits (Standard)	ARF_720_2A	D2A Form	D2A Attributes	SBR
ABS/RBA Deposits (Reduced)	ARF_720_2B	D2A Form	D2A Attributes	SBR
ABS/RBA Debt Securities Held	ARF_720_4	D2A Form	D2A Attributes	SBR
ABS/RBA Equity Securities Held	ARF_720_5	D2A Form	D2A Attributes	SBR
ABS/RBA Securities on Issue	ARF_720_6	D2A Form	D2A Attributes	SBR
ABS/RBA Bill Acceptances and Endorsements	ARF_720_7	D2A Form	D2A Attributes	SBR
ABS/RBA Repurchase Agreements and Securities Lending (Option A)	ARF_721_0A	D2A Form	D2A Attributes	SBR
ABS/RBA Repurchase Agreements and Securities Lending (Option B)	ARF_721_0B	D2A Form	D2A Attributes	SBR
ABS/RBA Derivatives	ARF_722_0	D2A Form	D2A Attributes	SBR
ABS/RBA Margin Lending	ARF_723_0	D2A Form	D2A Attributes	SBR
ABS/RBA Statement of Financial Performance	ARF_730_0	D2A Form	D2A Attributes	SBR
ABS/RBA Fees Charged	ARF_730_1	D2A Form	D2A Attributes	SBR
International Banking Statistics - Locational Data	ARF_731_1	D2A Form	D2A Attributes	SBR
International Banking Statistics - Immediate and Ultimate Risk Exposures - Domestic Entity	ARF_731_3A	D2A Form	D2A Attributes	SBR
International Banking Statistics - Immediate and Ultimate Risk Exposures - Foreign Entity	ARF_731_3B	D2A Form	D2A Attributes	SBR
International Banking Statistics - Balance Sheet Items	ARF_731_4	D2A Form	D2A Attributes	SBR
ABS/RBA Business Finance	ARF_741_0	D2A Form	D2A Attributes	SBR
ABS/RBA Business Credit Stocks, Flows and Interest Rates (Standard)	ARF_742_0A	D2A Form	D2A Attributes	SBR
ABS/RBA Business Credit Stocks, Flows and Interest Rates (Reduced)	ARF_742_0B	D2A Form	D2A Attributes	SBR
ABS/RBA Housing Credit Stocks, Flows and Interest Rates (Standard)	ARF_744_0A	D2A Form	D2A Attributes	SBR
ABS/RBA Housing Credit Stocks, Flows and Interest Rates (Reduced)	ARF_744_0B	D2A Form	D2A Attributes	SBR
ABS/RBA Personal Finance	ARF_745_0	D2A Form	D2A Attributes	SBR
ABS/RBA Personal Credit Stocks, Flows and Interest Rates (Standard)	ARF_746_0A	D2A Form	D2A Attributes	SBR
ABS/RBA Personal Credit Stocks, Flows and Interest Rates (Reduced)	ARF_746_0B	D2A Form	D2A Attributes	SBR
ABS/RBA Deposit Stocks, Flows and Interest Rates (Standard)	ARF_747_0A	D2A Form	D2A Attributes	SBR
ABS/RBA Deposit Stocks, Flows and Interest Rates (Reduced)	ARF_747_0B	D2A Form	D2A Attributes	SBR
ABS/RBA Wholesale Funding Stocks, Flows and Interest Rates (Standard)	ARF_748_0A	D2A Form	D2A Attributes	SBR
ABS/RBA Wholesale Funding Stocks, Flows and Interest Rates (Reduced)	ARF_748_0B	D2A Form	D2A Attributes	SBR
DAWR Agricultural Lending	ARF_750_0	D2A Form	D2A Attributes	SBR
ATO collection for Major Bank Levy Act 2017	ARF_760_0	D2A Form	D2A Attributes	SBR
Points of Presence - Face-to-Face Service Channels	ARF_796_1	D2A Form	D2A Attributes	SBR
Points of Presence – ATMs	ARF_796_2	D2A Form	D2A Attributes	SBR
Points of Presence - EFTPOS Terminals	ARF_796_3	D2A Form	D2A Attributes	SBR
Financial Claims Scheme Data Collection	ARF_910_0	D2A Form	D2A Attributes	SBR

Test Method: Review the forms in CoreBIS, check that the derivations are grey, and the correct labels are showing.

Test Status: **Success**

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2.8 CU91: Mapping by Form - Selection

Code Update/Issue: The Mapping by Form screen wasn't looking at the Cube attribute for the Data source but rather the Data Source itself. When a DataSource was a _1 datasource the frontend wouldn't allow the dimensions to be selected.

Test Goal: Check if updated

Test Method: Check if updated

Before Update:

CoreBIS MAPPING BY FORM | Recalculate | Return to Mapping Versions

Status: *Mapping Version open for data entry*

Map Version: MVS
Data Source: TAGGED_Business_Loans_1
APRA Form Version: ARF_720_0Av8

Drill to Attribute Detail

Attribute	Description	TAGGED_Business_Loans_Measure	Exclude?
BSAO30204			
BSAO30205			
BSL23076			
BSAO27413	1. Total currency and unallocated gold - Total		
BSAO27414	1. Total currency and unallocated gold - of which: Denomin		
BSAO27415	1.1. Notes and coins - Total		
BSAO27416	1.1. Notes and coins - of which: Denominated in FX (AUD e		
BSAO27417	1.2. Unallocated gold - Total		
BSAO27418	1.2. Unallocated gold - of which: Denominated in FX (AUD e		
BSAO27419	2. Total funds on deposit at other financial institutions - At		
BSAO27420	2. Total funds on deposit at other financial institutions - of		
BSAO27421	2. Total funds on deposit at other financial institutions - No		

Find in subset...

After Update:

CoreBIS MAPPING BY FORM | Recalculate | Return to Mapping Versions

Status: *Mapping Version open for data entry*

Map Version: MVS
Data Source: TAGGED_220_0_Exposures_and_Provisions
APRA Form Version: ARF_720_0Av8

Drill to Attribute Detail

Attribute	Description	TAGGED_220_0_Exposures_and_Provisions_Measure	Exclude?
BSAO27432	2.1.1. RBA - of which: Denominated in FX (AUD equivalent)		
BSAO27433	2.1.1. RBA - Total		
BSAO27434	2.1.2. ADIs - At call		
BSAO27435	2.1.2. ADIs - of which: Denominated in FX (AUD equivalent)		
BSAO27436	2.1.2. ADIs - Not at call		
BSAO27437	2.1.2. ADIs - of which: Denominated in FX (AUD equivalent)		
BSAO27438	2.1.2. ADIs - Total		
BSAO27444	2.1.3. Registered financial corporations - At call		
BSAO27445	2.1.3. Registered financial corporations - of which: Denomi		
BSAO27446	2.1.3. Registered financial corporations - Not at call		
BSAO27447	2.1.3. Registered financial corporations - of which: Denomi		
BSAO27448	2.1.3. Registered financial corporations - Total		
BSAO27449	2.1.4. Clearing houses and central counterparties - At call		
BSAO27450	2.1.4. Clearing houses and central counterparties - of which		
BSAO27451	2.1.4. Clearing houses and central counterparties - Not at c		
BSAO27452	2.1.4. Clearing houses and central counterparties - of which		
BSAO27453	2.1.4. Clearing houses and central counterparties - Total		
BSAO27454	2.1.5. Other financial institutions - At call		
BSAO27455	2.1.5. Other financial institutions - of which: Denominated		
BSAO27456	2.1.5. Other financial institutions - Not at call		
BSAO27457	2.1.5. Other financial institutions - of which: Denominated		
BSAO27458	2.1.5. Other financial institutions - Total		

Find in subset...

- SYS_CB_Tagged_Version
- Reporting_Period
- BASE_Entity
- BASE_220_0_AAB9_Stage
- BASE_220_0_ANZSIC
- BASE_220_0_Balance_Bucket
- BASE_220_0_Counterparty
- BASE_220_0_Delinquent_Bucket
- BASE_220_0_Fixed_Loan_Bucket

Test Status: Success

2.9 CU92: Tables do not format correctly when form is exported.

Code Update/Issue: Some forms with dynamic tables were incorrectly exported in TM1Web as Slices or Snapshots with numbers spilling over other tables, e.g. ARF_747_OB.

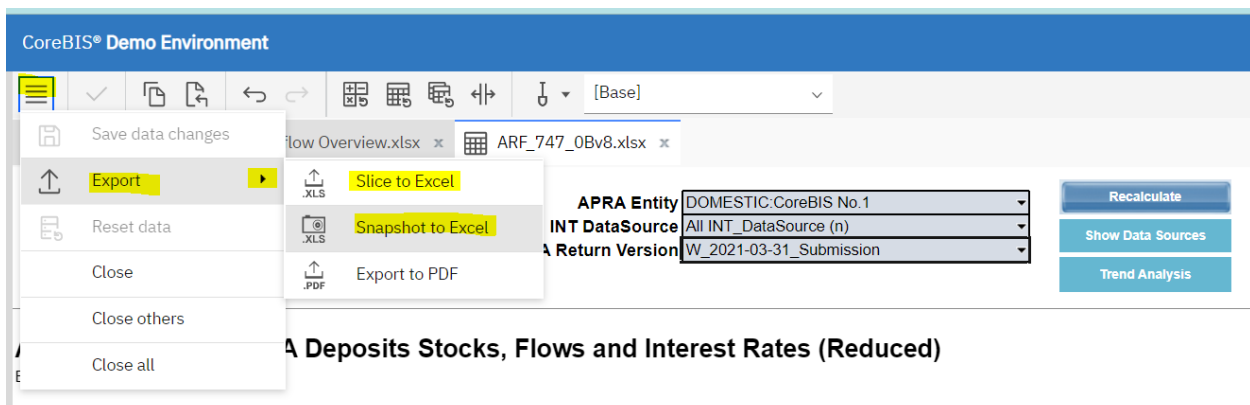
Before Update:

(1)	(2)	(3)	(4)	(5)
Financial institutions - non-related parties	Fixed-term	2,046.0	608,707,428.0	1.8
Financial institutions - non-related parties	Other non-transaction	452	153016376	0
Financial institutions - non-related parties		5,870.0	326,763,410.0	1.3
Households		63,590.0	4,858,396,140.0	1.8
Households		62.0	2,683,675,694.0	0.0
Households		912,752.0	6,685,756,916.0	1.5
Non-financial businesses & community service organisations		4,532.0	869,558,350.0	1.7
Non-financial businesses & community service organisations		5,202.0	750,791,366.0	0.0
Non-financial businesses & community service organisations	Transaction - interest b	56012	1276905222	0.86
Other non-residents	Fixed-term	282	39146358	2.68
Other non-residents	Other non-transaction	124	5621510	0
Other non-residents	Transaction - interest bearing (1)	1776 (2)	71392016 (3)	2.92
1.1. Total deposits outstanding		1,052,700.0	18,329,730,786.0	1.264197421
1.1.1. of which: Offset accounts linked to housing loans		19,492.0	789,871,372.0	5.42
1.1.2. of which: Offset accounts linked to personal loans		218.0	543,680.0	1.02
1.1.3. of which: Offset or set-off accounts linked to business loans		0.0	0.0	0
1.1.4. Interest-bearing deposits		1,052,638.0	17,746,478,756.0	1.54
1.1.5. Non-interest-bearing deposits		62.0	583,252,030.0	0
2.1.6. Balance >\$100 000 to <=\$250 000				
2. Deposits outstanding to resident households - by balance				
2.1.8. Balance >\$500 000				

Test Goal: This issue only happened in forms with tables with variable number of rows. The goal is that users can export the forms mentioned without errors.

Test Method:

1. Open a form with dynamic tables e.g. ARF_747_OB
2. Select Menu -> Export -> Slice or Snapshot to Excel:



3. Export a form with dynamic table as indicated in the format above



APRA Entity: DOMESTIC:CoreBIS No.1
 INT DataSource: All INT_DataSource (n)
 APRA Return Version: W_2021-03-31_Submission

- Recalculate
- Show Data Sources
- Trend Analysis

Households	Fixed-term	63,590.0	4,858,396,140.0	1.8
Households	Other non-transaction	62.0	2,683,675,694.0	0.0
Households	Transaction - interest bearing	912,752.0	6,685,756,916.0	1.5
Non-financial businesses & community service organisations	Fixed-term	4,532.0	869,558,350.0	1.7
Non-financial businesses & community service organisations	Other non-transaction	5,202.0	750,791,366.0	0.0
Non-financial businesses & community service organisations	Transaction - interest bearing	56,012.0	1,276,905,222.0	0.9
Other non-residents	Fixed-term	282.0	39,146,358.0	2.7
Other non-residents	Other non-transaction	124.0	5,621,510.0	0.0
Other non-residents	Transaction - interest bearing	1,776.0	71,392,016.0	2.9

1.1. Total deposits outstanding		1,052,700.0	18,329,730,786.0	1.3
1.1.1. of which: Offset accounts linked to housing loans		19,492.0	789,871,372.0	5.4
1.1.2. of which: Offset accounts linked to personal loans		218.0	543,680.0	1.0
1.1.3. of which: Offset or set-off accounts linked to business loans		0.0	0.0	0.0
1.1.4. Interest-bearing deposits		1,052,638.0	17,746,478,756.0	1.5
1.1.5. Non-interest-bearing deposits		62.0	583,252,030.0	0.0

2. Deposits outstanding to resident households - by balance

Number (1)	Value (2)	Interest rate (3)
---------------	--------------	----------------------

Test Status: **Success**

2.10 CU93: Action buttons shrunk

Code Update/Issue: Some forms were reported with shrunken action buttons.

Test Goal: As part of the correction of forms in the CU 90 table all the buttons should show the correct sizing.

Test Method:

1. Open a form or group of forms listed in the table in CU 90.
2. Ensure the buttons have a size and a text that is clear.

Before Update:

Data Quality Report in Forms

The screenshot shows the 'Data Quality Report' form in the CoreBIS system. The form is narrow, and the buttons for 'Recalculate', 'Show Data', and 'Trend Ana' are significantly smaller and more crowded than in the updated version. The form includes fields for 'APRA Entity' (DOMESTIC:CoreBIS No.1) and 'APRA Return Version' (W_2021-09-30_Submission), along with a 'Zero Suppres' checkbox.

Movement Report

The screenshot shows the 'Movement Report' form in the CoreBIS system. The form is narrow, and the buttons for 'Recalculate', 'Show Data', and 'Trend Ana' are significantly smaller and more crowded than in the updated version. The form includes fields for 'APRA Entity' (DOMESTIC:CoreBIS No.1), 'INT DataSource' (All INT DataSource (n)), 'APRA Return Version 1' (W_2021-09-30_Submission), and 'APRA Return Version 2' (2021-08-31).

After Update:

Data Quality Report in Forms

The screenshot shows the 'Data Quality Report' form in the CoreBIS system after the update. The form is wider, and the buttons for 'Recalculate' and 'Drill on Value' are larger and more clearly visible. The form includes fields for 'APRA Entity' (DOMESTIC:CoreBIS No.1) and 'APRA Return Version' (W_2021-03-31_Submission), along with a 'Zero Suppres' checkbox.

Movement Report

The screenshot shows the 'Movement Report' form in the CoreBIS system after the update. The form is wider, and the buttons for 'Recalculate', 'Show Data Sources', and 'Trend Analysis' are larger and more clearly visible. The form includes fields for 'APRA Entity', 'INT DataSource' (All INT DataSource (n)), 'APRA Return Version 1', and 'APRA Return Version 2'.

Test Status: Success

2.11 CU94: Regenerate workflow doesn't clear data locking.

Code Update/Issue: When a workflow is regenerated, and that workflow has data tasks that have been submitted on regeneration the data is not unlocked even though the workflow tasks are reset.

Test Goal: Data is unlocked after workflow regeneration.

Test Method: Submit a data task, then regenerate the workflow and ensure data is unlocked.

CoreBIS WORKFLOW OVERVIEW Recalculate

Filter: Open Task Task Detail Submit Task Filter Workflow Version: WF_2021-09-30_Submission

Description of Task	APRA Due Date	Current Status	Notes	User	Timestamp
All DataSources					
Review Data Loading of TAGGED_Operational_Risk	04/10/2021	No Workflow Requirement		Karl Blackler	20-JAN-2022 13:0
Review Data Loading of TAGGED_Debt_Security	04/10/2021	Approved By Level!			21-JAN-2022 16:0
Review Data Loading of TAGGED_Residential_Mortgages	04/10/2021	Ready			20-JAN-2022 13:0
Review Data Loading of TAGGED_GL	04/10/2021	Ready			20-JAN-2022 13:0
Review Data Loading of TAGGED_Profit_Loss	04/10/2021	No Workflow Requirement			20-JAN-2022 13:0
Review Data Loading of TAGGED_Off_Balance_Sheet	04/10/2021	No Workflow Requirement			20-JAN-2022 13:0
Review Data Loading of TAGGED_Loan_Book	04/10/2021	Ready			20-JAN-2022 13:0
Review Data Loading of TAGGED_Manual_Input	04/10/2021	Ready		Karl Blackler	20-JAN-2022 13:0

CoreBIS Tagging Data Load Back to Cubes

Status: TAGGED_Debt_Security is locked

Select Tagged Cube: TAGGED_Debt_Security Update Tagged Cube Process Logs

Select Period: 2021-09-30 Run in Background

Load Date: Default = Last Updated = "2021-11-09 13:07:59"

Select Tag Version: Default = "Submission" Include Table Mapping Update

CoreBIS WORKFLOW ADMINISTRATION Return to Main Menu ?

Create New Workflow Version

Current Workflow Version: WF_2021-09-30_Submission

Select APRA Period: 2021-10-31

Submission Version: Submission

or type in:

Create Version Manage Versions

Review Workflow Data Selection Data User Assignments

Generate Workflow Version

Select Workflow Version: WF_2021-09-30_Submission

Created: 16:32:57 14 OCT 2021

Last Updated: 16:28:12 21 JAN 2022

Generate Workflow

Version Activated. OK Email Setup

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Workflow has reverted to Ready

Description of Task	APRA Due Date	Current Status	Notes
All DataSources			
Review Data Loading of TAGGED_Operational_Risk	04/10/2021	No Workflow Requirement	
Review Data Loading of TAGGED_Debt_Security	04/10/2021	Ready	
Review Data Loading of TAGGED_Residential_Mortgages	04/10/2021	Ready	
Review Data Loading of TAGGED_GL	04/10/2021	Ready	
Review Data Loading of TAGGED_Profit_Loss	04/10/2021	No Workflow Requirement	



Tagging Data Load

[Back to Cubes](#)

Status: **Unlocked**

Select Tagged Cube: TAGGED_Debt_Security

[Update Tagged Cube](#)

[Process Logs](#)

Select Period: 2021-09-30

- Run in Background
- Include Table Mapping Update

Load Date:

Default = Last Updated = "2021-11-09 13:07:59"

Select Tag Version:

Default = "Submission"

Test Status: **Success**

2.12 CU95: Movement Report Variance

Code Update/Issue: Users reported incorrect values in the variance and variance % columns.

eBIS **MOVEMENT REPORT** Recalculate Conditional Thresholds

Value: 5,000,000
%: 10%
AND

Drill on Value

APRA Entity	Attribute	Description	W_ 2021-09-30_Submission	2021-08-31	Variance \$	Variance %
DOMESTIC:CoreBIS No.1	BSAO28032	1. Total short-term debt securities held - Total	3,074,092,000	3,096,029,772	21,937,772	1%
	BSAO28033	1. Total short-term debt securities held - of which: Denominated in FX (AUD equivalent)	1,280,234,000	1,287,915,404	7,681,404	1%
	BSAO28037	1.2. Short-term debt securities issued by residents - Total	1,260,754,000	1,121,288,364	139,465,636	11%
	BSAO28038	1.2. Short-term debt securities issued by residents - of which: Denominated in FX (AUD equivalent)	428,685,000	429,113,685	428,685	0%
	BSAO28039	1.2.1. Bills of exchange - Total	741,103,000	666,747,120	74,355,880	10%
	BSAO28040	1.2.1. Bills of exchange - of which: Denominated in FX (AUD equivalent)	274,448,000	286,523,712	12,075,712	4%
	BSAO28041	1.2.1.1. Bank accepted - Total	741,103,000	664,823,811	76,279,189	10%
	BSAO28042	1.2.1.1. Bank accepted - of which: Denominated in FX (AUD equivalent)	274,448,000	261,823,392	12,624,608	5%

Previous rules:

- $\text{Variance } \$ = \text{ABS}(\text{Last Period} - \text{Submission Period})$
- $\text{Variance } \% = \text{Variance } \$ / \text{Submission Period}$

Test Goal: Check that the variance, variance % and check columns display correct values in the movements based on the new following rules:

- $\text{Variance } \$ = \text{Submission Period or Current Period} - \text{Last Period}$
- $\text{Variance } \% = \text{ABS}(\text{Variance} / \text{Last Period})$ previously no ABS was in the formula.

Test Method:

1. Open the movement report from the CoreBIS main view.
2. Check the Variance \$ and Variance % columns
3. Values match the new rules mentioned in the test goal.

Test Status: Success

2.13 CU96: Data Quality (DQ) Report Variance

Code Update/Issue: Users reported incorrect values in the variance and variance % columns. The DQ report is in different places so the three sections were modified.

- Data Quality Benchmark (Landing / Main menu page)
- Data Quality Monthly (Link in button in the Data Quality Benchmark report)
- Data Quality per Form: EFS reports include a DQ sheet as part of the form.

Previous rules:

- Variance \$ = ABS (Last Period – Submission Period)
- Variance % = Variance \$ / Submission Period

Test Goal: Check that the variance, variance % and check columns display correct values in the movements based on the new following rules:

- Variance \$ = Submission Period or Current Period - Last Period
- Variance % = ABS(Variance / Last Period) previously no ABS was in the formula.

Test Method:

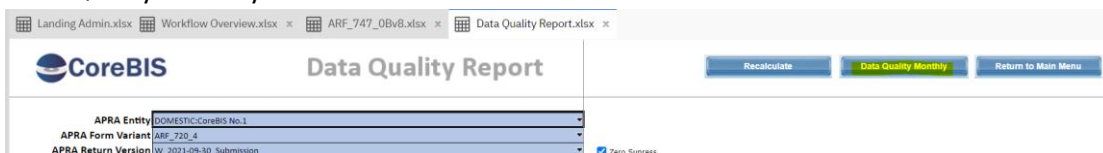
Open each data quality report from the following locations

- Data Quality Benchmark: CoreBIS main view.



The screenshot shows the CoreBIS main view. On the right, the 'Reporting' menu is visible, with 'Data Quality Benchmark' highlighted in yellow. The 'Last Active: 21/01/2022' text is located to the right of the menu. The 'Workflow' section on the left includes options like Dashboard, Detailed Task Listing, Manual Input, and Daily Workflow. The current period is 2021-09-30 and the current workflow is WF_2021-09-30_Submission.

- Data Quality Monthly



The screenshot shows the Data Quality Report interface. It includes a 'Recalculate' button, a 'Data Quality Monthly' button, and a 'Return to Main Menu' button. The filters are set to APRA Entity: DOMESTIC:CoreBIS No.1, APRA Form Variant: ARF_720_4, and APRA Return Version: W_2021-09-30_Submission. There is also a 'Zero Suppress' checkbox.

- Data Quality per Form: Open any form from the EFS (700's – range) and click in the DQ sheet.

CoreBIS® Demo Environment

CoreBIS Data Quality Report

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Return Version: W_2021-09-30_Submission

Attribute	Description	Priority
BSL22465	1.1. Total deposits outstanding - Number	High Prio
BSL22466	1.1. Total deposits outstanding - Value	Very High
BSL22467	1.1. Total deposits outstanding - Interest rate	Very High
BSL22470	1.1.1. of which: Offset accounts linked to housing loans - Number	High Prio
BSL22471	1.1.1. of which: Offset accounts linked to housing loans - Value	Very High
BSL22472	1.1.1. of which: Offset accounts linked to housing loans - Interest rate	Very High
BSL22475	1.1.2. of which: Offset accounts linked to personal loans - Number	High Prio
BSL22476	1.1.2. of which: Offset accounts linked to personal loans - Value	Very High
BSL22477	1.1.2. of which: Offset accounts linked to personal loans - Interest rate	Very High
BSL22485	1.1.4. Interest-bearing deposits - Number	High Prio
BSL22486	1.1.4. Interest-bearing deposits - Value	High Prio
BSL22487	1.1.4. Interest-bearing deposits - Interest rate	Standard
BSL22490	1.1.5. Non-interest-bearing deposits - Number	High Prio
BSL22491	1.1.5. Non-interest-bearing deposits - Value	High Prio
BSL22495	2.1. Resident households - Number	High Prio
BSL22496	2.1. Resident households - Value	Very High
BSL22497	2.1. Resident households - Interest rate	Very High
BSL22498	2.1.1. of which: Interest-bearing deposits - Number	High Prio

When the report is open:

1. Check the Variance \$ and Variance % columns
2. Values match the new rules mentioned in the test goal.

CoreBIS Data Quality Report

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Form Variant: ARF_720_4
 APRA Return Version: W_2021-09-30_Submission

Buttons: Recalculate, Data Quality Monthly

Attribute	Description	Priority	Variance	Variance %	Check
BSAO28032	1. Total short-term debt securities held - Total	Very High Priority	458,006,876	14.8%	Over 2% Threshold
BSAO28033	1. Total short-term debt securities held - of which: Denominated in FX (AUD equivalent)	High Priority	-105,456,404	8.2%	
BSAO28037	1.2. Short-term debt securities issued by residents - Total	Very High Priority	619,410,284	55.2%	Over 2% Threshold
BSAO28038	1.2. Short-term debt securities issued by residents - of which: Denominated in FX (AUD equivalent)	High Priority	-98,203,685	22.9%	Over 10% Threshold
BSAO28039	1.2.1. Bills of exchange - Total	High Priority	44,355,880	6.7%	

Test Status: **Success**

2.14 CU97: Issue in the Movement worksheet.

Code Update/Issue: Users reported that when they performed a drill to the sources in the Movement Sheet on the EFS forms, the Show Data Sources button showed the wrong period:

Wrong report showing the w_2021-03-31 value, instead of February.

Note: This issue only applies to EFS forms that have the Movement Sheet.

Test Goal: By pressing on the comparison set of the movement report. The result should show the current month in the Data Source Drill.

Test Method:

Open a form with movement e.g. 720 OA and go to the movement sheet select any value to drill in the return version 2 (middle data fields)

Landing Admin.xlsx | Workflow Overview.xlsx | ARF_720_0Av8.xlsx | Drill - DataSource.xlsx

APRA Entity: DOMESTIC:CoreBIS No.1
 INT DataSource: All INT DataSource (n)
 APRA Return Version 1: IW_2021-09-30_Submission
 APRA Return Version 2: 2021-08-31

Recalculate
 Show Data Sources
 Trend Analysis

Position (Standard)

Institution Name: CoreBIS No.1
 Scale Factor:

Total	of which: Denominated in FX (AUD equivalent)
(1)	(2)
49,367,740.0	0.0
49,367,740.0	0.0
0.0	0.0

Total
(1)
0.0
0.0
0.0

At call	of which: Denominated in FX (AUD equivalent)	Not at call	of which: Denominated in FX (AUD equivalent)	Total

ARF_720_0A | ARF_720_0A_PET | ARF_720_0A_DO | ARF_720_0A_Movement

Click on Show Data Sources and the Data Source Drill panel will be open. Check that the APRA Return Version correspond to the APRA Return Version 2 of the movement sheet.

Landing Admin.xlsx | Workflow Overview.xlsx | ARF_720_0Av8.xlsx | Drill - DataSource.xlsx

CoreBIS DATASOURCE DRILL

Recalculate | Return to Form

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Form Variant: ARF_720_0A
 APRA Return Version: 2021-08-31
 APRA Attribute: BSAO27415
 Data Type: NUMBER
 APRA Table Attribute:

Adjustments Report
 Manual Adjustments
 Table Adjustments
 Attribute Calculations

Data Source	Value
Rounded Values	
Total	-
Adjustment	-
Derivation value	-
Rounded value	-
Unrounded Values	
All Unrounded Sources	-

Zero Suppress

Note:
 The * next to the DataSource indicates this source is mapped. Click on the "Value" and click the button below.


Test Status: **Success**

2.15 CU98: Validation Rule ARF_748_OB (Teachers)

Code Update/Issue: Issue was raised with 3 rules on the ARF_748_OB where this table has no values and no members had ever been created for it. A work around for this was to create an item in the table using manual adjustment and then remove the value, so in the background a member exists. This has been fixed.

Test Goal: Check that these validations don't show as fail when no table items.

Test Method: Check that these pass without adding table items



APRA VALIDATIONS REPORT

Recalculate
Reevaluate Rules

APRA Entity

APRA Form Variant

Return Version

Result

Drill to Values

Form Variant	Entity	Rule #	Message	Result	Rule Type	Explanation
		1421336152	A Currency type (2) which has been entered is inconsistent with the required values. A value available in the drop down list should be selected. Please	PASS	MANDATORY	
		1421336146	A Currency type (2) which has been entered is inconsistent with the required values. A value available in the drop down list should be selected. Please	PASS	MANDATORY	
		1421336149	A Currency type (2) which has been entered is inconsistent with the required values. A value available in the drop down list should be selected. Please	PASS	MANDATORY	
		1421336150	A Interest rate type (3) which has been entered is inconsistent with the required values. A value available in the drop down list should be selected. Ple	PASS	MANDATORY	
		1421336143	A Currency type (2) which has been entered is inconsistent with the required values. A value available in the drop down list should be selected. Please	PASS	MANDATORY	
		1421336148	A Type of long-term debt security (1) which has been entered is inconsistent with the required values. A value available in the drop down list should b	PASS	MANDATORY	
		1421336145	A Type of short-term debt security (1) which has been entered is inconsistent with the required values. A value available in the drop down list should b	PASS	MANDATORY	
		1421336153	A Interest rate type (3) which has been entered is inconsistent with the required values. A value available in the drop down list should be selected. Pie	PASS	MANDATORY	
		1421336151	A Type of short-term debt security (1) which has been entered is inconsistent with the required values. A value available in the drop down list should b	PASS	MANDATORY	
		1421336144	A Interest rate type (3) which has been entered is inconsistent with the required values. A value available in the drop down list should be selected. Pie	PASS	MANDATORY	
		1421336147	A Interest rate type (3) which has been entered is inconsistent with the required values. A value available in the drop down list should be selected. Pie	PASS	MANDATORY	
		1421336142	A Type of long-term debt security (1) which has been entered is inconsistent with the required values. A value available in the drop down list should b	PASS	MANDATORY	
		37345067	The value of a component item has been reported as greater than the value of its parent item. The value for 'Outstanding debt securities - Long-term	PASS	MANDATORY	

Test Status: Success

2.16 CU99: NEW FORMS

Code Update/Issue: New versions of forms were added to CoreBIS.

Test Goal: Validate that the forms that apply were added into CoreBIS.

The following forms were added:

Form	Form code	D2A Form	D2A Attributes	SBR	V
Securitisation - Supplementary items	ARF_120_2	D2A Form	D2A Attributes	SBR	13
Restricted ADI	ARF_199_0	D2A Form	D2A Attributes	SBR	5
Liquidity Coverage Ratio - all currencies	ARF_210_1A	D2A Form	D2A Attributes	SBR	12
Liquidity Coverage Ratio - AUD only	ARF_210_1B	D2A Form	D2A Attributes	SBR	9
Residential Mortgage Lending	ARF_223_0	D2A Form	D2A Attributes	SBR	7
Commercial Property	ARF_230_0	D2A Form	D2A Attributes	SBR	11
ADI International Operations_1	ARF_325_0_1	D2A Form	D2A Attributes	SBR	5
ADI International Operations_10	ARF_325_0_10	D2A Form	D2A Attributes	SBR	5
ADI International Operations_11	ARF_325_0_11	D2A Form	D2A Attributes	SBR	5
ADI International Operations_12	ARF_325_0_12	D2A Form	D2A Attributes	SBR	5
ADI International Operations_13	ARF_325_0_13	D2A Form	D2A Attributes	SBR	5
ADI International Operations_14	ARF_325_0_14	D2A Form	D2A Attributes	SBR	5
ADI International Operations_15	ARF_325_0_15	D2A Form	D2A Attributes	SBR	5
ADI International Operations_16	ARF_325_0_16	D2A Form	D2A Attributes	SBR	5
ADI International Operations_17	ARF_325_0_17	D2A Form	D2A Attributes	SBR	5
ADI International Operations_18	ARF_325_0_18	D2A Form	D2A Attributes	SBR	5
ADI International Operations_19	ARF_325_0_19	D2A Form	D2A Attributes	SBR	5
ADI International Operations_2	ARF_325_0_2	D2A Form	D2A Attributes	SBR	5
ADI International Operations_20	ARF_325_0_20	D2A Form	D2A Attributes	SBR	5
ADI International Operations_21	ARF_325_0_21	D2A Form	D2A Attributes	SBR	5
ADI International Operations_22	ARF_325_0_22	D2A Form	D2A Attributes	SBR	5
ADI International Operations_23	ARF_325_0_23	D2A Form	D2A Attributes	SBR	6
ADI International Operations_24	ARF_325_0_24	D2A Form	D2A Attributes	SBR	5
ADI International Operations_25	ARF_325_0_25	D2A Form	D2A Attributes	SBR	5
ADI International Operations_26	ARF_325_0_26	D2A Form	D2A Attributes	SBR	5
ADI International Operations_27	ARF_325_0_27	D2A Form	D2A Attributes	SBR	5
ADI International Operations_28	ARF_325_0_28	D2A Form	D2A Attributes	SBR	3
ADI International Operations_29	ARF_325_0_29	D2A Form	D2A Attributes	SBR	4
ADI International Operations_3	ARF_325_0_3	D2A Form	D2A Attributes	SBR	5
ADI International Operations_30	ARF_325_0_30	D2A Form	D2A Attributes	SBR	5
ADI International Operations_31	ARF_325_0_31	D2A Form	D2A Attributes	SBR	5
ADI International Operations_32	ARF_325_0_32	D2A Form	D2A Attributes	SBR	4
ADI International Operations_33	ARF_325_0_33	D2A Form	D2A Attributes	SBR	4
ADI International Operations_34	ARF_325_0_34	D2A Form	D2A Attributes	SBR	4
ADI International Operations_35	ARF_325_0_35	D2A Form	D2A Attributes	SBR	4
ADI International Operations_36	ARF_325_0_36	D2A Form	D2A Attributes	SBR	4
ADI International Operations_37	ARF_325_0_37	D2A Form	D2A Attributes	SBR	4
ADI International Operations_38	ARF_325_0_38	D2A Form	D2A Attributes	SBR	4
ADI International Operations_39	ARF_325_0_39	D2A Form	D2A Attributes	SBR	4

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Form	Form code				V
ADI International Operations_4	ARF_325_0_4	D2A Form	D2A Attributes	SBR	5
ADI International Operations_40	ARF_325_0_40	D2A Form	D2A Attributes	SBR	4
ADI International Operations_41	ARF_325_0_41	D2A Form	D2A Attributes	SBR	4
ADI International Operations_42	ARF_325_0_42	D2A Form	D2A Attributes	SBR	4
ADI International Operations_43	ARF_325_0_43	D2A Form	D2A Attributes	SBR	4
ADI International Operations_44	ARF_325_0_44	D2A Form	D2A Attributes	SBR	4
ADI International Operations_45	ARF_325_0_45	D2A Form	D2A Attributes	SBR	4
ADI International Operations_46	ARF_325_0_46	D2A Form	D2A Attributes	SBR	4
ADI International Operations_47	ARF_325_0_47	D2A Form	D2A Attributes	SBR	4
ADI International Operations_48	ARF_325_0_48	D2A Form	D2A Attributes	SBR	4
ADI International Operations_49	ARF_325_0_49	D2A Form	D2A Attributes	SBR	4
ADI International Operations_5	ARF_325_0_5	D2A Form	D2A Attributes	SBR	5
ADI International Operations_50	ARF_325_0_50	D2A Form	D2A Attributes	SBR	4
ADI International Operations_6	ARF_325_0_6	D2A Form	D2A Attributes	SBR	5
ADI International Operations_7	ARF_325_0_7	D2A Form	D2A Attributes	SBR	5
ADI International Operations_8	ARF_325_0_8	D2A Form	D2A Attributes	SBR	5
ADI International Operations_9	ARF_325_0_9	D2A Form	D2A Attributes	SBR	5
ABS/RBA Loans and Finance Leases (Standard)	ARF_720_1A	D2A Form	D2A Attributes	SBR	5
ABS/RBA Intra-group Assets & Liabilities	ARF_720_3	D2A Form	D2A Attributes	SBR	6
ABS/RBA Housing Finance	ARF_743_0	D2A Form	D2A Attributes	SBR	7

Test Method: Check that any new form required

Test Status: **Success**

2.17 CU100: CoreBIS SQL Preview

Code Update/Issue: It was reported that if the value in the first column was null no values were displayed in the SQL Preview.

Test Goal: In most cases this situation doesn't tend to happen as the first row normally is a key, for test purposes ensure the SQL Preview displays values correctly.

Test Method:

In the CoreBuild section (Main Menu/Landing Page -> CoreBUILD -> Cubes) Select an ODBC sourced cube and click the Edit Source Button.

Cube Name	Cube Type	Auto Update	Data Load Source	Last Updated	Update Frequency
BASE_Z20_U_Exposures_and_Provisions	BASE		TEXTFILE	2021-10-20 14:29:45	
BASE_BEAR_Details	BASE	N			
BASE_CPTL_Retail_Balances	BASE	N	ODBC	2020-04-08 17:08:54	
BASE_Credit_Cards	BASE		TEXTFILE	2021-06-29 15:52:47	
BASE_Debt_Security	BASE	Y	ODBC	2021-11-09 13:07:59	MONTHLY
BASE_General_Ledger_Daily	BASE	Y	ODBC	2021-11-12 02:00:58	DAILY
BASE_GL	BASE	N	ODBC	2018-04-22 22:00:01	DAILY
BASE_Loan_Book	BASE	N	ODBC	2022-01-17 16:28:35	DAILY
BASE_Manual_Input	BASE	N			
BASE_Off_Balance_Sheet	BASE	N	TEXTFILE	2021-06-10 13:10:04	
BASE_Operational_Risk	BASE	N	ODBC	2018-04-19 22:00:04	WEEKLY
BASE_Profit_Loss	BASE	N	ODBC	2019-03-18 14:54:22	

The SQL code will be displayed. Ensure the ODBC Cube Load screen has a valid SQL statement.

Click Preview Load/Cube and ensure it returns data:

PREVIEW	Reporting_Period	BASE_Entity	BASE_LB_Account	BASE_LB_Business_Size	BASE_LB_Branch	BASE_LB_Days_In_Arrears	BASE_LB_Interest_Rate_Type	BASE_LB_Loan_Classes	BASE_LB_Loan_Type	BASE_LB_ON_OFF_BS	BASE_LB_Product
Rows	1	2	3	4	5	6	7	8	9	10	11
1	2021-08-31	01	30061672	M	5207	0	Variable	PL	4100	ON	Unsecured
2	2021-08-31	01	30061622	M	2218	0	Variable	HL	4200	ON	Standard Housing
3	2021-08-31	01	30061621	M	5206	0	Variable	PL	4100	ON	Unsecured
4	2021-08-31	01	30061700	M	2056	0	Variable	PL	4100	ON	Unsecured
5	2021-08-31	01	30061707	M	5213	0	Variable	PL	4100	ON	Unsecured

Test Status: Success

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CoreBIS - Testing Verification - 2022_01_31.docx

3. Enhancements to Existing Features

3.1 EF51: D2A update button, execute and email when complete

Enhancement: Add an additional email to the end of the master d2a process, so that if a user is manually running the process it will send them an email when it finishes.

Test Goal: Receive an email after execution

Test Method: Run chore and receive email.

Test Status: **Success**

3.2 EF68: Message when data loads fail emailed. Like the email you receive when it loads successfully.

Enhancement: Updated the BASE cube load and the TAGGED cube load processes to send error emails should an error occur. This will only occur if a minor issue occurred, any major issues would stop the process and no email will send, however 99% of data load issues are minor.

Test Goal: Check that the process still executes correctly after code change.

Test Method: Run tagging load and runs successfully.

Test Status: **Success**

3.3 EF71: Order Deposit balance on Forms

Enhancement: After our last update to table ordering, whereby the order was alphabetical, it was reported that some of the dynamic tables had incorrect ordering, for example in 747_0B the Deposits outstanding were in a different order causing some confusion for users.

Counterparty (1)	Deposit balance (2)	Number (3)	Value (4)	Interest rate (5)
Financial institutions - non-related parties	Balance > \$0 to <= \$50	1,372.0	9,814.0	0.3
Financial institutions - non-related parties	Balance > \$1,000,000 to <= \$10,000,000	156.0	290,450,510.0	1.6
Financial institutions - non-related parties	Balance > \$10,000,000 to <= \$100,000,000	2.0	41,502,408.0	0.6
Financial institutions - non-related parties	Balance > \$25,000 to <= \$250,000	2,792.0	309,160,032.0	1.6
Financial institutions - non-related parties	Balance > \$250,000 to <= \$500,000	668.0	220,931,162.0	1.7
Financial institutions - non-related parties	Balance > \$50 to <= \$25,000	3,068.0	18,418,336.0	0.7
Financial institutions - non-related parties	Balance > \$500,000 to <= \$1,000,000	310.0	208,014,952.0	1.7
Non-financial businesses & community service organisations	Balance > \$0 to <= \$50	12,946.0	69,896.0	0.6
Non-financial businesses & community service organisations	Balance > \$1,000,000 to <= \$10,000,000	330.0	669,399,922.0	1.4
Non-financial businesses & community service organisations	Balance > \$10,000,000 to <= \$100,000,000	10.0	166,165,646.0	1.3

Test Goal: A new process was setup to order the table rows based on a user specified order. By following the steps below, the selection will be ordered correctly.

Test Method:

Open a form with a table e.g. 3. Deposits Outstanding in 747_0B.

Click on a description n element of the column you want to order. Select Drill -> Review Table Order


Counterparty (1)	Deposit balance (2)	Number (3)	Value (4)	Interest rate (5)
Financial institutions - non-related parties	Balance > \$0 to <= \$50	1,372.0	9,814.0	0.3
Financial institutions - non-related parties	Balance > \$1,000,000 to <= \$10,000,000	156.0	290,450,510.0	1.6
Financial institutions - non-related parties	Balance > \$10,000,000 to <= \$100,000,000	2.0	41,502,408.0	0.6
Financial institutions - non-related parties	Balance > \$25,000 to <= \$250,000	2,792.0	309,160,032.0	1.6
Financial institutions - non-related parties	Balance > \$250,000 to <= \$500,000	668.0	220,931,162.0	1.7
Financial institutions - non-related parties	Balance > \$50 to <= \$25,000	3,068.0	18,418,336.0	0.7
Financial institutions - non-related parties	Balance > \$500,000 to <= \$1,000,000	310.0	208,014,952.0	1.7
Non-financial businesses & community service organisations	Balance > \$0 to <= \$50	12,946.0	69,896.0	0.6
Non-financial businesses & community service organisations	Balance > \$1,000,000 to <= \$10,000,000	330.0	669,399,922.0	1.4
Non-financial businesses & community service organisations	Balance > \$10,000,000 to <= \$100,000,000	10.0	166,165,646.0	1.3
Non-financial businesses & community service organisations	Balance > \$25,000 to <= \$250,000	2,792.0	309,160,032.0	1.6
Non-financial businesses & community service organisations	Balance > \$250,000 to <= \$500,000	668.0	220,931,162.0	1.7
Non-financial businesses & community service organisations	Balance > \$50 to <= \$25,000	3,068.0	18,418,336.0	0.7
Non-financial businesses & community service organisations	Balance > \$500,000 to <= \$1,000,000	310.0	208,014,952.0	1.7
Non-financial businesses & community service organisations	Balance > \$1,000,000 to <= \$10,000,000	330.0	669,399,922.0	1.4
Non-financial businesses & community service organisations	Balance > \$10,000,000 to <= \$100,000,000	10.0	166,165,646.0	1.3
Non-financial businesses & community service organisations	Balance > \$25,000 to <= \$250,000	2,792.0	309,160,032.0	1.6
Non-financial businesses & community service organisations	Balance > \$250,000 to <= \$500,000	668.0	220,931,162.0	1.7
Non-financial businesses & community service organisations	Balance > \$50 to <= \$25,000	3,068.0	18,418,336.0	0.7
Non-financial businesses & community service organisations	Balance > \$500,000 to <= \$1,000,000	310.0	208,014,952.0	1.7
Non-financial businesses & community service organisations	Balance > \$1,000,000 to <= \$10,000,000	330.0	669,399,922.0	1.4
Non-financial businesses & community service organisations	Balance > \$10,000,000 to <= \$100,000,000	10.0	166,165,646.0	1.3

A new view will open, change the order to the desired selection and right click to Drill -> Update Table Order

Note: this order field is sorting based on text, so for any tables with greater than 10 items, you may need to add 01 instead of 1 to sort correctly.

The screenshot shows a software interface with a table of balance ranges and their corresponding order values. A context menu is open over the table, and the 'Drill' option is selected, leading to a sub-menu where 'Update Table Order' is highlighted.

Balance Range	Order
Balance > \$50 to <= \$25,000	2
Balance > \$250,000 to <= \$500,000	4
Balance > \$100,000,000	8
Balance > \$25,000 to <= \$250,000	3
Balance > \$500,000 to <= \$1,000,000	5
Balance > \$10,000,000 to <= \$100,000,000	7
Balance > \$0 to <= \$50	1
Balance > \$1,000,000 to <= \$10,000,000	6

Note: Ensure you press the recal button  before pressing Drill -> Update Table Order to ensure the order values are committed to the cube (no green numbers).

A message with your user should appear with the message Success, the new table has been registered.

The screenshot shows a success message in a message box: "Success, the new table order has been registered."

By recalculating or reopening the form the values should be reordered.

The screenshot shows the software interface with the table of balance ranges and their corresponding order values. The order values are now 1 through 8, matching the balance ranges.

Balance Range	Order
Balance > \$0 to <= \$50	1
Balance > \$50 to <= \$25,000	2
Balance > \$25,000 to <= \$250,000	3
Balance > \$250,000 to <= \$500,000	4
Balance > \$500,000 to <= \$1,000,000	5
Balance > \$1,000,000 to <= \$10,000,000	6
Balance > \$10,000,000 to <= \$100,000,000	7
Balance > \$100,000,000	8



APRA Entity	DOMESTIC:CoreBIS No.1
INT DataSource	All INT_DataSource (n)
APRA Return Version	W_2021-09-30_Submission

Counterparty (1)	Deposit balance (2)
Financial institutions - non-related parties	Balance > \$0 to <= \$50
Financial institutions - non-related parties	Balance > \$50 to <= \$25,000
Financial institutions - non-related parties	Balance > \$25,000 to <= \$250,000
Financial institutions - non-related parties	Balance > \$250,000 to <= \$500,000
Financial institutions - non-related parties	Balance > \$500,000 to <= \$1,000,000
Financial institutions - non-related parties	Balance > \$1,000,000 to <= \$10,000,000
Financial institutions - non-related parties	Balance > \$10,000,000 to <= \$100,000,000

Test Status: **Success**

3.4 EF73: Update tagging screen so that it can be sorted numerically

Enhancement: Add a sort field to the tagging screen that allows the screen to sort either by number or text.

Test Goal: Select text or numeric from the sort list and have the screen sort correctly.

Test Method: Review the screen with both sort methods selected.

The screenshot shows the CoreBIS TAGGING interface. At the top, there is a CoreBIS logo, the word 'TAGGING', and two buttons: 'Recalculate' and 'Back to Tagging Versions'. Below this, the status is 'Data Entry Available'. The main interface includes a 'Select SBR Dimension' dropdown set to 'SBR_220_0_ANZSIC', a 'Tagging Version' dropdown set to 'TV1', and a 'Tagging Level' dropdown set to 'Level 1'. There is a 'Zero Suppress' checkbox which is unchecked. Below these are three buttons: 'Add All Items', 'Add Selected Item', and 'Filter'. A 'Filter' input field is present. The 'Sort Method' dropdown is set to 'Numeric'. Below the filter is a table with columns 'BASE_220_0_ANZSIC' and 'Element'. The table is sorted numerically, showing values 133, 1181, 3011, 3331, 3491, 4251, 4520, 5420, 5921, 8220, 8539, 9540, and Unknown. The 'Element' column shows '0115 - Floriculture Production (Outdoors)' and '0121 - Mushroom Growing'.

With “Numeric” selected the screen shows 133 before 1,181 which is correct from a numeric perspective.

The screenshot shows the CoreBIS TAGGING interface. At the top, there is a CoreBIS logo, the word 'TAGGING', and two buttons: 'Recalculate' and 'Back to Tagging Versions'. Below this, the status is 'Data Entry Available'. The main interface includes a 'Select SBR Dimension' dropdown set to 'SBR_220_0_ANZSIC', a 'Tagging Version' dropdown set to 'TV1', and a 'Tagging Level' dropdown set to 'Level 1'. There is a 'Zero Suppress' checkbox which is unchecked. Below these are three buttons: 'Add All Items', 'Add Selected Item', and 'Filter'. A 'Filter' input field is present. The 'Sort Method' dropdown is set to 'Text'. Below the filter is a table with columns 'BASE_220_0_ANZSIC' and 'Element'. The table is sorted textually, showing values 1181, 133, 3011, 3331, 3491, 4251, 4520, 5420, 5921, 8220, 8539, 9540, and Unknown. The 'Element' column shows '0115 - Floriculture Production (Outdoors)' and '0121 - Mushroom Growing'.

With “Text” selected the screen shows 1181 before 133 which is correct from a text perspective.

Test Status: Success

3.5 EF80: Resubmission Process

Enhancement: Allow a resubmission version to reference the submission data so that data does not need to be reloaded for the resubmission. This will allow a resubmission that only affects 1 data source (i.e General Ledger updates) to be setup with the other datasources (i.e. Loans Data) referencing the existing submission data.

Test Goal: Setup a new resubmission workflow and select some datasources to reference the submission data. Note: the resubmission will reference the submission data whether its locked or not, so if you are going to perform a resubmission this relies on you already submitted and locking the submission version.

Test Method: Add a 2021-03-31_Resubmission version and point the LITE_EFS_Forms cube to submission. Attempt to reload this cube in the resubmission.

ARF_720_0A for March is currently mapped to the Lite cube.

ARF_720_0A: ABS/RBA Statement of Financial Position (Standard)

Effective date: 1 March 2019

Australian Business Number	Institution Name
12345678910	CoreBIS No.1
Reporting Period	Scale Factor
2021-03-31	
Reporting Consolidation	
DOMESTIC	

Section A: Assets

- 1. Total currency and unallocated gold
 - 1.1. Notes and coins
 - 1.2. Unallocated gold

Total	of which: Denominated in FX (AUD equivalent)
(1)	(2)
49,367,740.0	0.0
49,367,740.0	0.0
0.0	0.0

- 2. Total funds on deposit at other financial institutions
 - 2.1. Residents
 - 2.1.1. RBA
 - 2.1.2. ADIs

At call	of which: Denominated in FX (AUD equivalent)	Not at call	of which: Denominated in FX (AUD equivalent)	Total
(1)	(2)	(3)	(4)	(5)
405,167,908.0	0.0	123,876,836.0	0.0	529,044,744.0
405,167,908.0	0.0	123,876,836.0	0.0	529,044,744.0
68,945,588.0	0.0	0.0	0.0	68,945,588.0
336,222,320.0	0.0	123,876,836.0	0.0	460,099,156.0



DATASOURCE DRILL

Recalculate

Return to Form

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Form Variant: ARF_720_0A
 APRA Return Version: W_2021-03-31_Submission
 APRA Attribute: BSAO27415
 Data Type: NUMBER
 APRA Table Attribute: ()

- Adjustments Report
- Manual Adjustments
- Table Adjustments
- Attribute Calculations

Data Source	Value
Rounded Values	
Total	49,367,740.00
Adjustment	-
Derivation value	-
Rounded value	49,367,740.00

Unrounded Values Zero Suppress

All Unrounded Sources	49,367,740
LITE_EFS_Forms	49,367,740
Text Sources	
Total	

Note:
 The * next to the Datasource indicates this source is mapped.
 Click on the "Value" and click the button below.

- Mapping
- Data Lineage

Commercial – in Confidence

Create New Workflow Version

Current Workflow Version:

Select APRA Period:

Submission Version:

or type in:

Version Created.



DATA SELECTION

Select Workflow Version:

Resubmission

Datasource	Include: 1 Yes 0 No	Due Date	Reference Submission Data?
LITE_Credit	1		<input type="text" value="Y"/>
LITE_EFS_Forms	1		<input type="text" value="Y"/>
TAGGED_220_0_Exposures_and_I	1		<input type="text" value="Y"/>
TAGGED_BEAR_Details	1		<input type="text" value="Y"/>
TAGGED_Debt_Security	1		<input type="text" value="Y"/>
TAGGED_GL	1		<input type="text" value="Y"/>
TAGGED_Less_Than	1		<input type="text" value="Y"/>

Generate Workflow Version

Select Workflow Version:

Created:

Last Updated:

Version Activated.



APRA Entity: DOMESTIC:CoreBIS No.1
 INT DataSource: All INT DataSource (n)
 APRA Return Version: W_2021-03-31_Resubmission1

Recalculate
 Show Data Sources
 Trend Analysis

ARF_720_0A: ABS/RBA Statement of Financial Position (Standard)

Effective date: 1 March 2019

Australian Business Number	Institution Name
12345678910	CoreBIS No.1
Reporting Period	Scale Factor
2021-03-31	
Reporting Consolidation	
DOMESTIC	

Section A: Assets

	Total (1)	of which: Denominated in FX (AUD equivalent) (2)		
1. Total currency and unallocated gold	49,367,740.0	0.0		
1.1. Notes and coins	49,367,740.0	0.0		
1.2. Unallocated gold	0.0	0.0		
2. Total funds on deposit at other financial institutions				
2.1. Residents	405,167,908.0	0.0	123,876,836.0	
2.1.1. RBA	405,167,908.0	0.0	123,876,836.0	
2.1.2. ADIs	88,945,588.0	0.0	0.0	
	336,222,320.0	0.0	123,876,836.0	



DATASOURCE DRILL

Recalculate Return to Form

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Form Variant: ARF_720_0A
 APRA Return Version: W_2021-03-31_Resubmission1
 APRA Attribute: BSAO27415
 Data Type: NUMBER
 APRA Table Attribute:

Adjustments Report
 Manual Adjustments
 Table Adjustments
 Attribute Calculations

Data Source	Value
()	
Rounded Values	
Total	49,367,740.00
Adjustment	-
Derivation value	-
Rounded value	49,367,740.00
Unrounded Values <input checked="" type="checkbox"/> Zero Suppress	
All Unrounded Sources	49,367,740
LITE_EFS_Forms	49,367,740
Text Sources	
Total	

Note:
 The * next to the Datasource indicates this source is mapped.
 Click on the "Value" and click the button below.

Mapping
 Data Lineage

Test Status: Success



3.6 EF81: Workflow Security

Enhancement: When a new user is added to the system they will not be able to see any prior workflow versions, a new feature has been added to allow an old workflow version to be set to “Read Only for All”, which will allow users to see all the tasks in that workflow as read-only.

Test Goal: New users can see prior period workflow versions and tasks.

Test Method: Add a new user and then toggle a workflow version as read-only for all and see if that new user can see the tasks.

New user Bree accessing the system can not see 2020-09-30 version tasks.

CoreBIS® Demo Environment | Home | About | Help

Workflow Overview

Filter: [] Filter | Workflow Version: WF_2020-09-30_Submission

Description of Task	APRA Due Date	Current Status	Notes	Last Action on Task:
				User Times
+ All DataSources				
+ All Forms				

Workflow Admin makes the Workflow Version “Read Only for all”

CoreBIS WORKFLOW VERSION MANAGEMENT

Remove Version | Set Version as Current | Set Version as Read Only for All

Workflow Version	Current	Locked	ReadOnly for All	Data Tasks	Form Tasks	Created_By	TimeStamp
WF_2021-03-31_Submission		Yes	Yes	5	110	Karl Blackler	15:07:59 30 AUG 2021
WF_2021-03-31_Resubmission1		No	No	13	153	Karl Blackler	10:58:36 24 JAN 2022
WF_2020-10-31_Submission		Yes	No	4	9	Karl Blackler	14:38:41 25 NOV 2020
WF_2020-09-30_Submission		No	No	9	107	Karl Blackler	10:23:07 18 SEP 2020
WF_2020-09-30_Resubmission1		No	No	10	109	Tania	08:13:11 13 JUL 2021

Set Version as Read Only for All

ReadOnly for All	Data Tasks	Form Tasks	Created_By	TimeStamp
Yes	5	110	Karl Blackler	15:07:59 30 AUG 2021
No	13	153	Karl Blackler	10:58:36 24 JAN 2022
No	4	9	Karl Blackler	14:38:41 25 NOV 2020
No	9	107	Karl Blackler	10:23:07 18 SEP 2020
No	10	109	Tania	08:13:11 13 JUL 2021
No	9			
No	10			
No	9			
No	0			
No	9			
No	7			
No	7			

Are you sure you want to give everyone Read Only access to: 'WF_2020-09-30_Submission'?

Cancel | Continue

[Recalculate](#)
[Return to Workflow](#)
[Remove Version](#)
[Set Version as Current](#)
[Set Version as Read Only for All](#)

Workflow Version	Current	Locked	ReadOnly for All	Data Tasks	Form Tasks	Created_By	TimeStamp
WF_2021-03-31_Submission		Yes	Yes	5	110	Karl Blackler	15:07:59 30 AUG 2021
WF_2021-03-31_Resubmission1		No	No	13	153	Karl Blackler	10:58:36 24 JAN 2022
WF_2020-10-31_Submission		Yes	No	4	9	Karl Blackler	14:38:41 25 NOV 2020
WF_2020-09-30_Submission		No	Yes	9	107	Karl Blackler	10:23:07 18 SEP 2020
WF_2020-09-30_Resubmission1		No	No	10	109	Tania	08:13:11 13 JUL 2021
WF_2020-08-31_Submission		No	No	9	12		
WF_2019-12-31_Submission		No	No	10	114		
WF_2019-11-30_Submission		No	No	9	11		
WF_2019-10-31_Submission		No	No	0	0		
WF_2019-09-30_Submission		Yes	No	9	13		
WF_2019-08-31_Submission		No	No	7	43		
WF_2019-07-31_Submission		No	No	7	43		

Version updated Successfully

OK

[Recalculate](#)

Filter:

[Open Task](#) [Task Detail](#) [Submit Task](#)

Filter

Workflow Version: **WF_2020-09-30_Submission**

Description of Task	APRA Due Date	Current Status	Notes	Last Action on Task:	
				User	Time
All DataSources					
Review Data Loading of TAGGED_Operational_Risk	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Review Data Loading of TAGGED_Debt_Security	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Review Data Loading of TAGGED_Residential_Mortgages	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Review Data Loading of TAGGED_GL	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Review Data Loading of TAGGED_Profit_Loss	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Review Data Loading of TAGGED_Off_Balance_Sheet	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Review Data Loading of TAGGED_Loan_Book	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Review Data Loading of TAGGED_Manual_Input	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Review Data Loading of TAGGED_BEAR_Details	04/10/2020	No Workflow Requirement		Karl Blackler	30-SI
All Forms					
International Exposures					
ARF_731_1 (DOM_BKS.CoreBIS No.1) - International Banking Statistics - Locational Data	28/10/2020	No Workflow Requirement		Karl Blackler	30-SI
ARF_731_3A (LEVEL2.CoreBIS No.1) - International Banking Statistics - Immediate and U	28/10/2020	No Workflow Requirement		Karl Blackler	30-SI
ARF_731_4 (LEVEL2.CoreBIS No.1) - International Banking Statistics - Balance Sheet Iter	28/10/2020	No Workflow Requirement		Karl Blackler	30-SI
Credit Risk Return					
ARF_118_0 (LEVEL2.CoreBIS No.1) - Off-balance sheet business (Credit Risk Return)	28/10/2020	No Workflow Requirement		Karl Blackler	30-SI
ARF_118_0 (LEVEL1.CoreBIS No.1) - Off-balance sheet business (Credit Risk Return)	28/10/2020	No Workflow Requirement		Karl Blackler	30-SI

Test Status: Success

3.7 EF83: Adding Trend to Movement report

Enhancement: Adding the “Trend Analysis” button to the Movement report so that users can go straight to the trend graphing from the movement report.

Test Goal: User can open Trend Analysis report from movement report

Test Method: Click the “Trend Analysis” button and make sure it opens with the correct attribute selected.

	2020-09-30	2020-10-31	2020-11-30	2020-12-31	2021-01-31	2021-02-28	2021-03-31	2021-04-30	2021-05-31	2021-06-30	2021-07-31	2021-08-31	2021-09-30
1.2.1. Bills of exchange - Total	719,669,156	776,233,794	741,579,875	752,872,970	735,227,510	722,937,571	691,144,905	684,980,084	701,105,511	698,312,262	672,747,844	666,747,120	711,103,000

Test Status: Success

3.8 EF84: Ordering of Returns in Workflow based on due date.

Enhancement: When a workflow is generated the form/return tasks should show in data order.

Test Goal: Workflow shows tasks in date order.

Test Method: Check that returns show in correct date order.

The screenshot shows the CoreBIS Workflow Overview interface. At the top, there is a navigation bar with buttons for 'Open Task', 'Task Detail', and 'Submit Task'. Below this is a filter section with a text input field and a 'Filter' button. The main content is a table with the following columns: 'Description of Task', 'APRA Due Date', and 'Current Status'. The table lists various tasks, including 'Review Data Loading of LITE_EFS_Forms', 'Daily Liquidity Return 6 Monthly', 'COVID Monthly Liquidity Return 2', 'Australian Government SME Guarantee Scheme', 'Monthly Economic Financial Statistics Return 1', 'Monthly Economic Financial Statistics Return 3', 'COVID-19 Repayment Deferrals', and 'Capital and Credit Monthly Return'. The 'APRA Due Date' column shows dates ranging from 04/10/2021 to 22/10/2021. The 'Current Status' column shows various states such as 'No Workflow Requirement', 'Waiting on Data Approval', and 'No Workflow Requirement'.

Description of Task	APRA Due Date	Current Status
Review Data Loading of LITE_EFS_Forms	04/10/2021	No Workflow Requirement
Review Data Loading of LITE_Credit	04/10/2021	No Workflow Requirement
- All Forms		
- Daily Liquidity Return 6 Monthly		
ARF_210_5 (LEVEL2:CoreBIS No.1) - Daily Liquidity Report (Daily Liquidity Return 6 Monthly)	01/10/2021	No Workflow Requirement
ARF_210_5 (LEVEL1:CoreBIS No.1) - Daily Liquidity Report (Daily Liquidity Return 6 Monthly)	01/10/2021	No Workflow Requirement
- COVID Monthly Liquidity Return 2		
ARF_922_2 (LEVEL2:CoreBIS No.1) - COVID-19 Liquidity - MLH Forecast (COVID Monthly Liquidity)	06/10/2021	No Workflow Requirement
ARF_922_3 (LEVEL1:CoreBIS No.1) - COVID-19 Liquidity - MLH (COVID Monthly Liquidity)	06/10/2021	No Workflow Requirement
- Australian Government SME Guarantee Scheme		
ARF_920_0 (DOMESTIC:CoreBIS No.1) - Australian Government SME Guarantee Scheme	14/10/2021	Waiting on Data Approval
ARF_920_2 (DOMESTIC:CoreBIS No.1) - Australian Government SME Guarantee Scheme	14/10/2021	No Workflow Requirement
- Monthly Economic Financial Statistics Return 1		
ARF_720_0A (DOMESTIC:CoreBIS No.1) - ABS/RBA Statement of Financial Position (Standard)	15/10/2021	Waiting on Data Approval
ARF_720_0B (DOMESTIC:CoreBIS No.1) - ABS/RBA Statement of Financial Position (Reduced)	15/10/2021	No Workflow Requirement
ARF_720_1A (DOMESTIC:CoreBIS No.1) - ABS/RBA Loans and Finance Leases (Standard)	15/10/2021	Waiting on Data Approval
ARF_720_1B (DOMESTIC:CoreBIS No.1) - ABS/RBA Loans and Finance Leases (Reduced)	15/10/2021	No Workflow Requirement
ARF_720_2A (DOMESTIC:CoreBIS No.1) - ABS/RBA Deposits (Standard) (Monthly Economic)	15/10/2021	Waiting on Data Approval
ARF_720_2B (DOMESTIC:CoreBIS No.1) - ABS/RBA Deposits (Reduced) (Monthly Economic)	15/10/2021	No Workflow Requirement
ARF_720_3 (DOMESTIC:CoreBIS No.1) - ABS/RBA Intra-group Assets & Liabilities (Monthly Economic)	15/10/2021	Waiting on Data Approval
ARF_720_4 (DOMESTIC:CoreBIS No.1) - ABS/RBA Debt Securities Held (Monthly Economic)	15/10/2021	Waiting on Data Approval
ARF_720_6 (DOMESTIC:CoreBIS No.1) - ABS/RBA Securities on Issue (Monthly Economic)	15/10/2021	Waiting on Data Approval
ARF_720_7 (DOMESTIC:CoreBIS No.1) - ABS/RBA Bill Acceptances and Endorsements (Monthly Economic)	15/10/2021	Waiting on Data Approval
- Monthly Economic Financial Statistics Return 3		
ARF_743_0 (DOMESTIC:CoreBIS No.1) - ABS/RBA Housing Finance (Monthly Economic)	15/10/2021	No Workflow Requirement
ARF_745_0 (DOMESTIC:CoreBIS No.1) - ABS/RBA Personal Finance (Monthly Economic)	15/10/2021	No Workflow Requirement
- COVID-19 Repayment Deferrals		
ARF_923_2 (DOMESTIC:CoreBIS No.1) - COVID-19 Repayment Deferrals (COVID-19 Repayment)	15/10/2021	Waiting on Data Approval
- Capital and Credit Monthly Return		
ARF_923_0 (LEVEL2:CoreBIS No.1) - COVID-19 Capital and Credit (Capital and Credit Monthly)	22/10/2021	Waiting on Data Approval

Test Status: Success

3.9 EF86: Drill datasource screen, show NIL mapping items.

Enhancement: The drill – datasource screen will only show the datasources if there is a value for that data source. This means that to change mapping for a data source that isn't showing a user must first click on the "All Unrounded Sources" then in the mapping screen select the datasource at the top of the page. This enhancement will allow a user to turn off Zero Suppress and see all data sources, there will be a * next to the data sources with mapping. A user can select the 0 value and click Mapping and it will directly go to the mapping for this data source.

Test Goal: Can turn off zero suppress and go directly to a mapped data source.

Test Method: Test on an attribute in the ARF_720_4 that is already mapped.

CoreBIS DATASOURCE DRILL

Recalculate Return to Form

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Form Variant: ARF_720_4
 APRA Return Version: W_2021-09-30_Submission
 APRA Attribute: BSAC28041
 Data Type: NUMBER
 APRA Table Attribute:

Data Source	Value
Rounded Values	
Total	711,103,000.00
Adjustment	70,000,000.00
Derivation value	-
Rounded value	641,103,000.00
Unrounded Values <input checked="" type="checkbox"/> Zero Suppress	
All Unrounded Sources	641,103,000
* TAGGED_Debt_Security	641,103,000
Text Sources	
Total	

Note: The * next to the Datasource indicates this source is mapped. Click on the "Value" and click the button below.

Adjustments Report
 Manual Adjustments
 Table Adjustments
 Attribute Calculations
 Mapping
 Data Lineage

Note the * showing this item is mapped.

CoreBIS DATASOURCE DRILL

Recalculate Return to Form

APRA Entity: DOMESTIC:CoreBIS No.1
 APRA Form Variant: ARF_720_4
 APRA Return Version: W_2021-09-30_Submission
 APRA Attribute: BSAC28041
 Data Type: NUMBER
 APRA Table Attribute:


Data Source	Value
Rounded Values	
Total	711,103,000.00
Adjustment	70,000,000.00
Derivation value	-
Rounded value	641,103,000.00
Unrounded Values <input type="checkbox"/> Zero Suppress	
All Unrounded Sources	641,103,000
Example Source	-
INT_DataSource	-
INT_DataSource_Calculation	-
LITE_Credit	-
LITE_EFS	-
LITE_EFS_Forms	-
LITE_sfas	-
TAGGED_220_0_Exposures_and_Provisions	-
TAGGED_BEAR_Details	-
* TAGGED_Debt_Security	641,103,000
TAGGED_Debt_Security_1	-
TAGGED_General_Ledger_Daily	-
TAGGED_GL	-
TAGGED_Loan_Book	-
* TAGGED_Manual_Input	-
TAGGED_Off_Balance_Sheet	-
TAGGED_Operational_Risk	-
TAGGED_Profit_Loss	-
TAGGED_Residential_Mortgages	-
TAGGED_TEST	-
TAGGED_Testing	-
TAGGED_testing_2021-02-18	-
Text Sources	
Total	

Note: The * next to the Datasource indicates this source is mapped. Click on the "Value" and click the button below.

Manual Adjustment
 Table Adjustment
 Attribute Calculation
 Mapping
 Data Lineage

Go to Mapping for the TAGGED_Manual_Input cube directly.

TAGGED_Loan_Book	-
* TAGGED_Manual_Input	-
TAGGED_Off_Balance_Sheet	-



MAPPING ATTRIBUTE DETAIL

Recalculate
Return to Map by Concept
Return to Map by Form

Status: Mapping Version open for data entry

Map Version: MVS

Tagged Source: TAGGED_Manual_Input

APRA Form Version: ARF_720_4v4

Attribute: BSAO28041

Attribute PET Description: 1.2.1.1. Bank accepted - Total

Current Mapping

TAGGED_Manual_Input Dimensions	Input	Map
BASE_Manual_Input_Measure	1 - 1.1. of which: Issued by related parties	1 - 1.1. of which: Issued by related parties
BASE_APRA_Entity		
TAGGED_Manual_Input_Measure	Value	Value

SBR Mapping

xbrlDimensionTREF	SBR Dimension Version	xbrlMemberTREF	xbrlName_Text
DM355	BalanceType_02_10 BalanceTypeDimension	DV8358	MarketValue
DM538	CtgrtyOfExpsr_02_07 CategoryOfExposureDime	DV8380	BillsOfExchangeBankAccepted
DM905	InstttnlUnitRsdncy_02_00 InstitutionalUnitResic	DV8395	ResidentIndividualEnterpriseOrOther
DM434	ResidualTermToMaturity_02_08 OriginalTermT	DV4284	LTE1Y
SBR_Concept	SBR_Concept	DE956	bafo7.02.10:Assets.Investment.DebtSecuritiesTotal.Amount

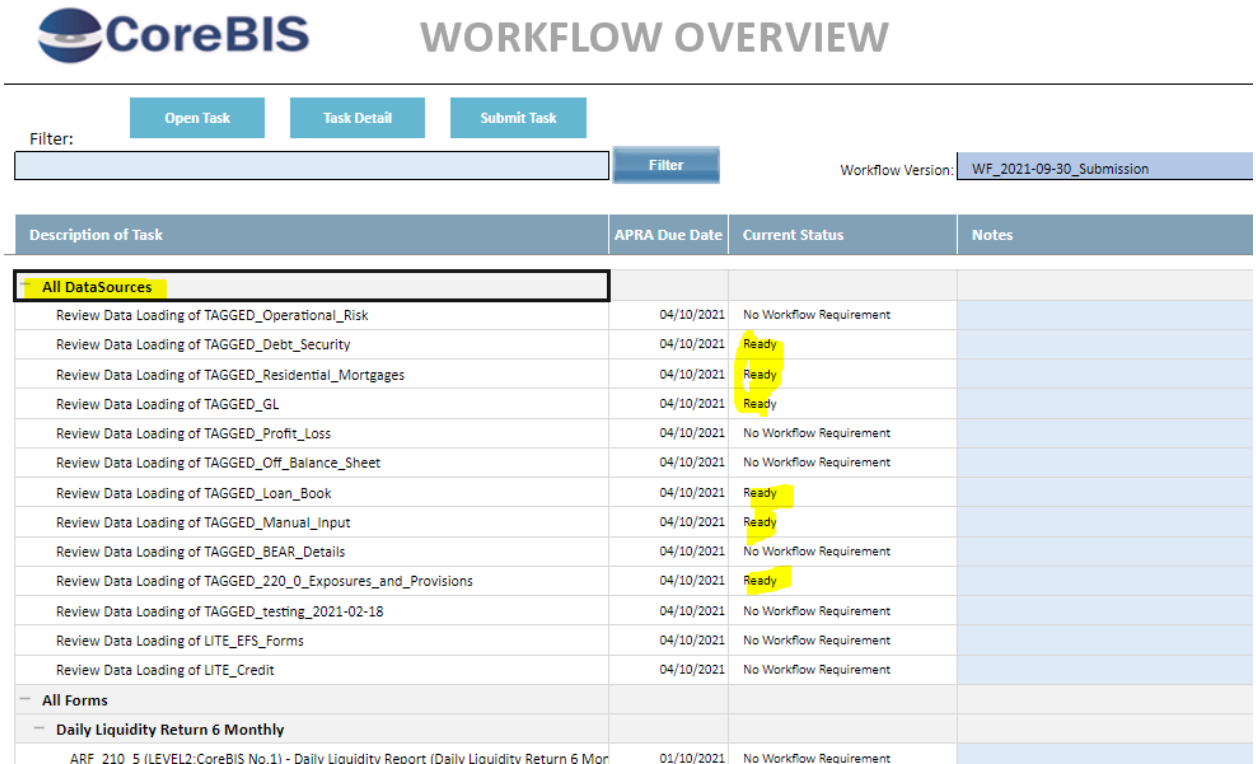
Test Status: Success

3.10 EF87: Workflow submission message

Enhancement: Should a user have many tasks they wish to submit at the same time they can click on the consolidation level task and submit, this will submit all task below. If a user does not have access to all tasks below an error message will appear. This enhancement will remove this error message should this situation occur.

Test Goal: No error message for this situation, but error message if not this situation.

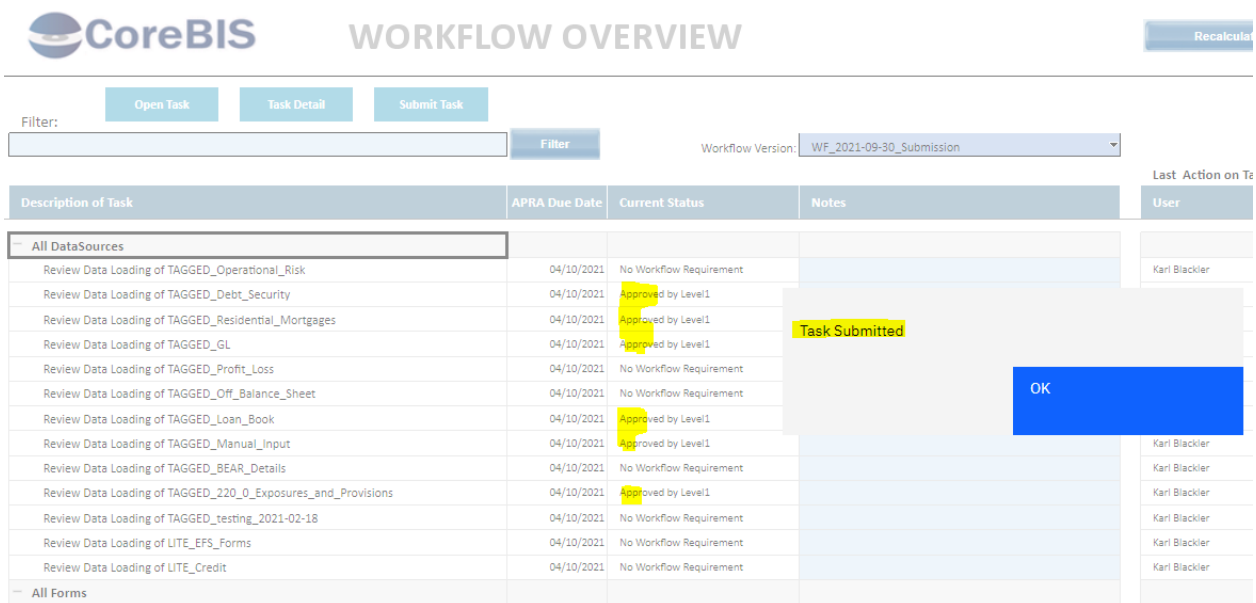
Test Method: Try submitting consolidation task when use doesn't have access to all tasks.



CoreBIS WORKFLOW OVERVIEW

Filter: [] Filter Workflow Version: WF_2021-09-30_Submission

Description of Task	APRA Due Date	Current Status	Notes
All DataSources			
Review Data Loading of TAGGED_Operational_Risk	04/10/2021	No Workflow Requirement	
Review Data Loading of TAGGED_Debt_Security	04/10/2021	Ready	
Review Data Loading of TAGGED_Residential_Mortgages	04/10/2021	Ready	
Review Data Loading of TAGGED_GL	04/10/2021	Ready	
Review Data Loading of TAGGED_Profit_Loss	04/10/2021	No Workflow Requirement	
Review Data Loading of TAGGED_Off_Balance_Sheet	04/10/2021	No Workflow Requirement	
Review Data Loading of TAGGED_Loan_Book	04/10/2021	Ready	
Review Data Loading of TAGGED_Manual_Input	04/10/2021	Ready	
Review Data Loading of TAGGED_BEAR_Details	04/10/2021	No Workflow Requirement	
Review Data Loading of TAGGED_220_0_Exposures_and_Provisions	04/10/2021	Ready	
Review Data Loading of TAGGED_testing_2021-02-18	04/10/2021	No Workflow Requirement	
Review Data Loading of LITE_EFS_Forms	04/10/2021	No Workflow Requirement	
Review Data Loading of LITE_Credit	04/10/2021	No Workflow Requirement	
All Forms			
Daily Liquidity Return 6 Monthly			
ARF 210 5 (LEVEL2:CoreBIS No.1) - Daily Liquidity Report (Daily Liquidity Return 6 Mon	01/10/2021	No Workflow Requirement	



CoreBIS WORKFLOW OVERVIEW

Filter: [] Filter Workflow Version: WF_2021-09-30_Submission

Description of Task	APRA Due Date	Current Status	Notes	Last Action on Task	User
All DataSources					
Review Data Loading of TAGGED_Operational_Risk	04/10/2021	No Workflow Requirement			Karl Blackler
Review Data Loading of TAGGED_Debt_Security	04/10/2021	Approved by Level1			
Review Data Loading of TAGGED_Residential_Mortgages	04/10/2021	Approved by Level1	Task Submitted		
Review Data Loading of TAGGED_GL	04/10/2021	Approved by Level1			
Review Data Loading of TAGGED_Profit_Loss	04/10/2021	No Workflow Requirement			
Review Data Loading of TAGGED_Off_Balance_Sheet	04/10/2021	No Workflow Requirement			
Review Data Loading of TAGGED_Loan_Book	04/10/2021	Approved by Level1			
Review Data Loading of TAGGED_Manual_Input	04/10/2021	Approved by Level1			Karl Blackler
Review Data Loading of TAGGED_BEAR_Details	04/10/2021	No Workflow Requirement			Karl Blackler
Review Data Loading of TAGGED_220_0_Exposures_and_Provisions	04/10/2021	Approved by Level1			Karl Blackler
Review Data Loading of TAGGED_testing_2021-02-18	04/10/2021	No Workflow Requirement			Karl Blackler
Review Data Loading of LITE_EFS_Forms	04/10/2021	No Workflow Requirement			Karl Blackler
Review Data Loading of LITE_Credit	04/10/2021	No Workflow Requirement			Karl Blackler
All Forms					

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 Workflow Version: WF_2021-09-30_Submission

Description of Task	APRA Due Date	Current Status	Notes	Last Action on Task
				User
All DataSources				
Review Data Loading of TAGGED_Operational_Risk	04/10/2021	No Workflow Requirement		Karl Blackler
Review Data Loading of TAGGED_Debt_Security	04/10/2021	Approved by Level1		
Review Data Loading of TAGGED_Residential_Mortgages	04/10/2021	Approved by Level1		
Review Data Loading of TAGGED_GL	04/10/2021	Approved by Level1		
Review Data Loading of TAGGED_Profit_Loss	04/10/2021	No Workflow Requirement		
Review Data Loading of TAGGED_Off_Balance_Sheet	04/10/2021	No Workflow Requirement		
Review Data Loading of TAGGED_Loan_Book	04/10/2021	Approved by Level1		

You are not assigned to task

OK

Test Status: Success

3.11 EF89: Separate Edit Source and Edit Structure on CoreBUILD Dimensions

Enhancement: The Edit Source button was used to go to relevant pages for updating the source of the dimension, this however needed to be split into 2 as some dimension types can allow both functions.

Test Goal: Can open both functions for correct dimension type.

Test Method: Check if the correct screen opens for each type.

Dimension Type	Prior Screen Destination	New Screen Destination - EDIT SOURCE	New Screen Destination - EDIT STRUCTURE
Measure	Dependant on "Update From", ODBC, TEXT, etc.	Dependant on "Update From", ODBC, TEXT, etc.	Structure Edit Screen
Business	Dependant on "Update From", ODBC, TEXT, etc.	Dependant on "Update From", ODBC, TEXT, etc.	
SBR Dimension	Structure Edit Screen	Manual Update Screen	Structure Edit Screen

Test Status: **Success**

3.12 EF91: Changes to dimension alias's where used in mapping cause issues

Enhancement: If a dimension is updated and the description of the element is changed then if this element is used in mapping as an input cell, then this mapping will stop working. This is particularly an issue when a user changes a TAGGED Measure dimension descriptions as these are extensively used in the mapping.

Test Goal: After a dimension alias is updated the mapping automatically updates the inputted value to the new description.

Test Method: Map some data onto a form, and then update the TAGGED Measure description for the mapped item. The mapping should change to the new description after updating.

Drilled down on a value that has been mapped from the Debt Security cube.

Map Version: MVS
 Tagged Source: TAGGED_Debt_Security
 APRA Form Version: ARF_720_4v4
 Attribute: BSAO28053
 Attribute PET Description: 1.2.2.2.2. Other private non-financial corporations - Total

TAGGED_Debt_Security Dimensions	Input	Map
DS_Deal		All DS_Deal (n)
DS_CostCentre		All DS_CostCentre (n)
DS_CostCentre_Type		All DS_CostCentre_Type (n)
DS_Product		All DS_Product (n)
DS_Issuer		All DS_Issuer (n)
DS_ANZSIC		All DS_ANZSIC (n)
DS_SESCA		All DS_SESCA (n)
DS_Issuer_Country		All DS_Issuer_Country (n)
DS_Instrum_StartDate		All DS_Instrum_StartDate (n)
DS_Instrum_EndDate		All DS_Instrum_EndDate (n)
DS_Original_Term_Maturity		All DS_Original_Term_Maturity (n)
DS_Residual_Term_Maturity		All DS_Residual_Term_Maturity (n)
DS_Currency		All DS_Currency (n)
BASE_DS_FX		All BASE_DS_FX (n)
BASE_Debt_Security_Measure		All BASE_Debt_Security_Measure (n)
SBR_DebtSec_Balance_Type		MarketValue
SBR_DebtSec_Category_of_Exposure		DebtSecuritiesNotBillsOfExchange
SBR_DebtSec_Counterparty_Relationship_Type		All SBR_DebtSec_Counterparty_Relationship_Type (n)
SBR_DebtSec_Institutional_Unit_Residency		ResidentIndividualEnterpriseOrOther
SBR_DebtSec_Issuing_Counterparty		OtherPrivateNonFinancialCorporations
SBR_DebtSec_Interest_Bearing_Type		All SBR_DebtSec_Interest_Bearing_Type (n)
SBR_DebtSec_Original_Term_to_Maturity		LTE1Y
SBR_DebtSec_Ranking_Type		All SBR_DebtSec_Ranking_Type (n)
SBR_DebtSec_Residual_Term_to_Maturity		All SBR_DebtSec_Residual_Term_to_Maturity (n)
SBR_DebtSec_Security_Issuer		All SBR_DebtSec_Security_Issuer (n)
SBR_DebtSec_Security_Maturity_Class		All SBR_DebtSec_Security_Maturity_Class (n)
SBR_DebtSec_Source_Currency		All SBR_DebtSec_Source_Currency (n)
SBR_DebtSec_Transaction_Intent		All SBR_DebtSec_Transaction_Intent (n)
BASE_APRA_Entity		
TAGGED_Debt_Security_Measure	DE956 - Debt Securities Held	DE956 - Debt Securities Held

Update the description on this item

0 to 2 of 2

Row	Element	Name	Type
1	No TAGGED_Debt_Security_Measure Element		Numeric
2	DE956	Debt Securities Held TEST	Numeric
3			
4			
5			

Recalculate

Return to Dimensions

0 Select Dimension: TAGGED_Debt_Security_Measure

0 to 2 of 2

Update Dimension

List All Elements

Row	Element	Name	Type
1	No TAGGED_Debt_Security_Measure Element		Numeric
2	DE956	Debt Securities Held TEST	Numeric
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
--			

Dimension Updated

OK

Went back to the same form attribute mapping and the mapping has updated.

Map Version: MV5
 Tagged Source: TAGGED_Debt_Security
 APRA Form Version: ARF_720_4v4
 Attribute: BSAO28053
 Attribute PET Description: 1.2.2.2.2. Other private non-financial corporations - Total

Current Mapping

TAGGED_Debt_Security Dimensions	Input
DS_Deal	
DS_CostCentre	
DS_CostCentre_Type	
DS_Product	
DS_Issuer	
DS_ANZSIC	
DS_SESCA	
DS_Issuer_Country	
DS_Instrum_StartDate	
DS_Instrum_EndDate	
DS_Original_Term_Maturity	
DS_Residual_Term_Maturity	
DS_Currency	
BASE_DS_FX	
BASE_Debt_Security_Measure	
SBR_DebtSec_Balance_Type	
SBR_DebtSec_Category_of_Exposure	
SBR_DebtSec_Counterparty_Relationship_Type	
SBR_DebtSec_Institutional_Unit_Residency	
SBR_DebtSec_Issuing_Counterparty	
SBR_DebtSec_Interest_Bearing_Type	
SBR_DebtSec_Original_Term_to_Maturity	
SBR_DebtSec_Ranking_Type	
SBR_DebtSec_Residual_Term_to_Maturity	
SBR_DebtSec_Security_Issuer	
SBR_DebtSec_Security_Maturity_Class	
SBR_DebtSec_Source_Currency	
SBR_DebtSec_Transaction_Intent	
BASE_APRA_Entity	
TAGGED_Debt_Security_Measure	DE956 - Debt Securities Held TEST

Map
All DS_Deal (n)
All DS_CostCentre (n)
All DS_CostCentre_Type (n)
All DS_Product (n)
All DS_Issuer (n)
All DS_ANZSIC (n)
All DS_SESCA (n)
All DS_Issuer_Country (n)
All DS_Instrum_StartDate (n)
All DS_Instrum_EndDate (n)
All DS_Original_Term_Maturity (n)
All DS_Residual_Term_Maturity (n)
All DS_Currency (n)
All BASE_DS_FX (n)
All BASE_Debt_Security_Measure (n)
MarketValue
DebtSecuritiesNotBillsOfExchange
All SBR_DebtSec_Counterparty_Relationship_Type (n)
ResidentIndividualEnterpriseOrOther
OtherPrivateNonFinancialCorporations
All SBR_DebtSec_Interest_Bearing_Type (n)
LTE1Y
All SBR_DebtSec_Ranking_Type (n)
All SBR_DebtSec_Residual_Term_to_Maturity (n)
All SBR_DebtSec_Security_Issuer (n)
All SBR_DebtSec_Security_Maturity_Class (n)
All SBR_DebtSec_Source_Currency (n)
All SBR_DebtSec_Transaction_Intent (n)
DE956 - Debt Securities Held TEST

Test Status: **Success**

4. New Features

There are no new features this Month.