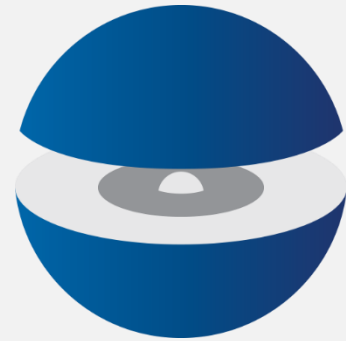




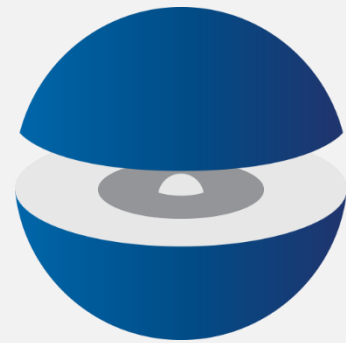
# Customer Advisory Board Meeting

Cortell Presentation 24 Aug 2023

Presenter: Karl Blackler

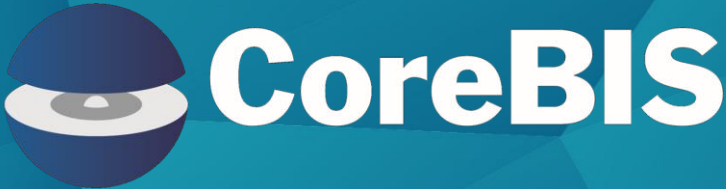


**Cortell**  
**Australia**



# CoreBIS

- **Introductions**
- **CoreBIS updates**
- **APRA Connect Integration**
- **APRA Data Collections Road Map**
- **User Guide**
- **Working Group**
- **Open discussion**





# CoreBIS Updates

# CoreBIS Updates

- We have been busy delivering

	Code Update	Enhancement	New Feature	Total
2022-09 Deployment	2		1	3
2022-10 Deployment	9	3	2	14
2022-11 Deployment	6	3	1	10
2023-01 Deployment	10	3	1	14
2023-02 Deployment	5	3		8
2023-03 Deployment	10	6		16
2023-05 Deployment	4	6		10
2023-06 Deployment	3	3		6
<b>Total</b>	<b>49</b>	<b>27</b>	<b>5</b>	<b>81</b>

# A few of the features delivered

- EF136: CoreBUILD Read Only Security Group
- EF139: Multi-threading of tagging to improve performance
- EF141/2: Covid ARF\_922\_2 & Covid ARF\_922\_3
- EF140: Movement by Data Source Report
- EF125: Access the valid list of elements in a table



# A few of the features delivered (cont.)


- EF137: New Menu
- EF79/143: Audit Reporting
- EF147: Adding Export options for Source, Base and Tagged cube loads
- EF45: Improved Drill Process, Manage Views
- EF148: Allow table mapping of individual rows

# New Features delivered

- NF45: APRA Connect
  - P3: Integrate CoreBIS with APRA Connect – Front end, workflow, connect dimensions, tagging, drill down and export.
  - P4: Integrate hole validations, risk weight calculations and CSV file exports in correct table order.
  - P5: Updates to taxonomy for ARS\_112.
  - P6: Add ARS\_110 Form – export process to convert form to a table.

# New Features delivered (cont.)

- NF51: Migration Package Module to allow deployment



CoreBUILD Migrations

Recalculate

Return to CoreBuild

New Package Description:

Create Package

Open


Locked

View Package

Delete Package

Import Package

Package Code	Type	Description	Created UserName	Export TimeStamp	Import TimeStamp
Package_2022-08-23 112158	OUT	New ARS 112 Development			
Package_2022-08-10 140142	OUT	Mapping of ARF_720_OA after chan			



CoreBUILD Migrations

Recalculate

Return to Packages

Package\_2022-08-23 112158

ODBC DSN


Dimensions

Cubes

Tagging


Mapping

Summary



Object Type	Objects included in Migration	Included
Dimensions	BASE_220_0_LMI	Yes
	BASE_220_0_Resident_Country	Yes
	BASE_Attach_Rule_Load_Date	Yes
	BASE_Attach_Rule_Measure	Yes
	BASE_Entity	Yes
	BASE_TextFile_Test	Yes
Cubes	BASE_Attach_Rule	Yes
Tagging	AC_LB_Exposure_Class > TV1	Yes
Mapping	MV5 > ADI_CRIRBv1 > TAGGED_TEST	Yes
	MV5 > ADI_CRSTDv1 > TAGGED_TEST	Yes

EXPORT PACKAGE





# APRA Connect Integration

# Return Management → APRA Connect Management

- Setup of your Entity



## APRA CONNECT ENTITY

Recalculate

Return to AC Mgmt

### Add New Entity

Entity	Name	ABN

Add New Entity

Element	Name	ABN
6200	Cortell Australia Pty Ltd	86096725567

# Return Management → APRA Connect Management

- Copy / Paste directly from Connect to CoreBIS

1. Copy
2. Clear Table
3. Paste
4. Add Reporting Consolidation
5. Validate Table
6. Submit to Return Management

Name	Reference	Revision	Categories	Status	End date	Due date	Actions
<a href="#">SRS 550.0 Asset Allocation Quarterly 30/06/2022</a>	SUP_AA17346	<a href="#">0.1</a>	Quarterly	No Data	30/06/2022	30/06/2032	
<a href="#">SRS 606.0 RSE Profile Quarterly 30/06/2022</a>	SUP_PROFILE17072	<a href="#">0.1</a>	Quarterly	No Data	30/06/2022	30/06/2032	
<a href="#">SRS 611.0 Member Accounts Quarterly 30/06/2022</a>	SUP_MEMAC17343	<a href="#">0.1</a>	Quarterly	No Data	30/06/2022	30/06/2032	
<a href="#">SRS 705.0 Performance Components Quarterly 30/06/2022</a>	SUP_PERFCO MP16917	<a href="#">0.1</a>	Quarterly	No Data	30/06/2022	30/06/2032	
<a href="#">SRS 705.1 Performance Benchmark Quarterly 30/06/2022</a>	SUP_PERFBEN CH17378	<a href="#">0.1</a>	Quarterly	No Data	30/06/2022	30/06/2032	
<a href="#">SRS Attestation Quarterly 30/06/2022</a>	SUP_ATT16996	<a href="#">0.1</a>	Quarterly	No Data	30/06/2022	30/06/2032	



Name	Reference	Revision	Categories	Status	End Date	Due Date	Reporting Consolidation	Validation
1 ARS_112	ADI_CRSTDV1165165651			open	2022-09-30	2022-12-05	LEVEL1	Valid
2 ARS_112	ADI_CRSTDV1			open	2022-09-30	2022-12-05	LEVEL2	Valid
3 ARS_110	ADI_CAPADV1			open	2022-09-30	2022-12-05	LEVEL2	Valid
4 ARS_110	ADI_CAPADV1			open	2022-09-30	2022-12-05	LEVEL1	Valid
5 ARS_115	ADI_OPRIKv1			open	2022-09-30	2022-12-05	LEVEL2	Valid
6 ARS_115	ADI_OPRIK			open	2022-09-30	2022-12-05	LEVEL1	Valid
7								Skip

Note: Each month you require APRA Connect forms please use this form to submit to return management and not manually add them via the return management screen. This will ensure the correct version is added, and that they are set against the correct return.

# Return Management → APRA Connect Management



## APRA RETURN MANAGEMENT

Recalculate

Return to Main Menu

APRA Entity: P\_Cortell Australia Pty Ltd

APRA Period: 2023-03-31

Form Filter:

Remove

Set On/Off Monthly

Form Assumptions

### Add New Form Entry

Select Form Version: ADI\_CAPADv1

Scale: None

Due Date:

Update CoreBIS from D2A

Export to APRA

APRA Connect Management

Audit Reporting

Add

APRA Entity	APRA Return	APRA Form Variant	receivedData	Precision	Scale	Version	Due Date	Prev Period Version	New / Change	Run Monthly
AC_LEVEL1:Cortell Australia Pty Ltd	ARS 115.0 Operational Risk	ADI_OPRISK	Y		0	1 6	30/06/2032	5	Change	
	ARS 112.0 Capital Adequacy - Standardised	ADI_CRSTD	Y		0	1 7	30/06/2032	5	Change	
	ARS 110.0 Capital Adequacy	ADI_CAPAD	Y		0	1 8	30/06/2032	5	Change	
AC_LEVEL2:Cortell Australia Pty Ltd	ARS 115.0 Operational Risk	ADI_OPRISK	Y		0	1 6	30/06/2032	5	Change	
	ARS 112.0 Capital Adequacy - Standardised	ADI_CRSTD	Y		0	1 7	30/06/2032	5	Change	
	ARS 110.0 Capital Adequacy	ADI_CAPAD	Y		0	1 8	30/06/2032	5	Change	

# Suggested Approach to Data

- ARS\_110 / 115 are delivered as forms, these can be mapped like any other D2A form.
- ARS\_112
  - Suggest the use of an additional set of 112 Cubes
  - New Connect Dimensions for Tagging  
*(Works the same as SBR Dimensions do for D2A)*
  - Table Map Tagged data to Connect Table  
*(Table mapping copies data from Tagged Cube to Table)*
  - Form Mapping not required.

Note: Table Mapping works differently for APRA Connect to D2A form tables.

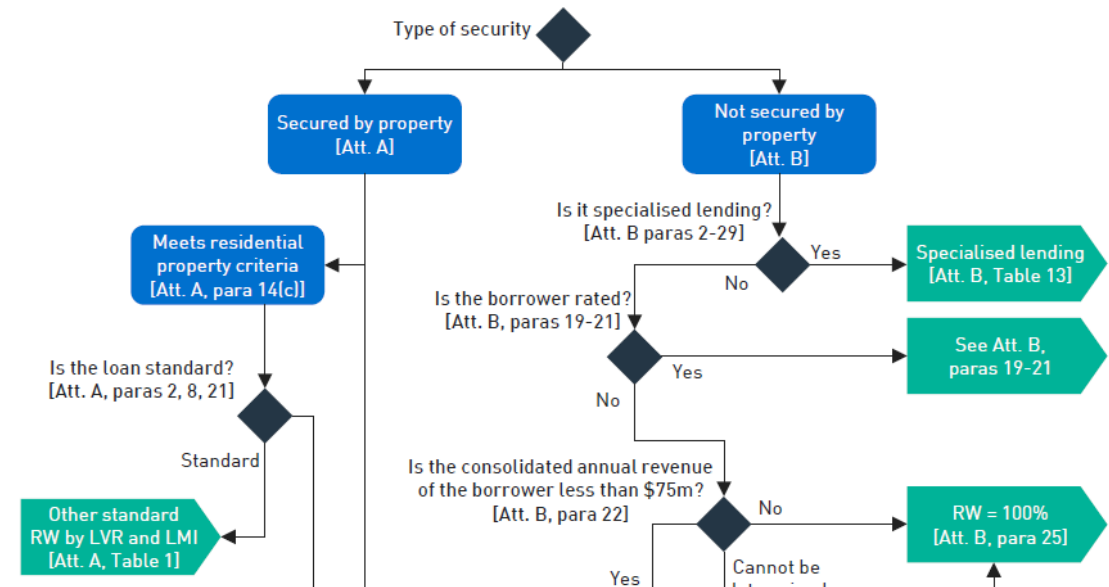


# Tagging AC Dimensions

- Tagging using a Flow Chart process


## Attachment B – SME treatment example

This Attachment provides an indicative example for the treatment of the on-balance sheet component of an SME loan under APS 112.



APG 112 – Standardised Approach to Credit Risk

# Tagging AC Dimensions



TAGGING

Recalculate

Back to Tagging Versions

ACD\_CreditRiskStandardisedExposureClassificationType

Status: Data Entry Available

☐ Zero Supress

Select SBR Dimension

AC\_LB\_Exposure\_Class

Tagging Version

TV2

Tagging Level

Level 1

Add New Combination

Filter

Sort Method

Add All Items

Add Selected Item

Filter

If not found move to step


Level 3

if blank then 'Level 2'

BASE_LB_Loan_Class				Element	Next Level
AGRI				CommercialPropertyDependentStandard	
COM				CommercialPropertyDependentStandard	
HL					Level 2
PL					Level 2
SME					Level 2
TRUST					

Note: AC dimensions can be used in tagging of other AC dimensions provided they are a preceding dimension in the cube.

# Table Mapping - Tagged Data to Connect Table

 **CoreBIS** MAP TABLE DATA

Form Version: ADI\_CRSTDv5  
Table: ARS\_112\_0\_Table\_1.01  
DataSource: TAGGED\_Loan\_Book  
Item: 1

Recalculate

Return to Map Table

Activate Item

Deactivate Item

Run this Item

This Mapping Item is Active ✓


Table Element Drill

Table Information

Table Attribute	Location
BalanceSheetType	Row
CalculatedRWA	Column
CreditRiskRatingGradeType	Row
CreditRiskStandardisedExposureClassificationType	Row
CreditRiskStandardisedExposureSubClassificationType	Row
ExposureAfterCRMAAndCCFAmount	Column
ExposureBeforeCRMAAndCCFAmount	Column
ExposureDefaultType	Row
GovernmentGuaranteeIndicator	Row
LendersMortgageInsuranceIndicator	Row
LoanToValuationRatioType	Row
NatureOfTransactionType	Row
RiskWeightType	Row

Dimension
ACD_BalanceSheetType
ACD_CreditRiskRatingGradeType
ACD_CreditRiskStandardisedExposureClassificationType
ACD_CreditRiskStandardisedExposureSubClassificationType
ACD_ExposureDefaultType
ACD_GovernmentGuaranteeIndicator
ACD_LendersMortgageInsuranceIndicator
ACD_LoanToValuationRatioType
ACD_NatureOfTransactionType
ACD_RiskWeightType

Hard Code to:
On-balance sheet
Not Applicable
Non-defaulted
Not Applicable

 **CoreBIS** TABLE ELEMENT DRILL

APRA Form Version: ADI\_CRSTDv5  
Table Attribute: LoanToValuationRatioType

Recalculate

SBR Dimension	APRA Label	SBR Element Name	Parent
ACD_LoanToValuationRatioType	Not Applicable	NotApplicable	
	0 to <= 50%	0ToLessThanEqualTo50Percent	
	0 to <= 5%	0ToLessThanEqualTo5Percent	
	10.01% to <= 15%	10.01PercentToLessThanEqualTo15Percent	
	15.01% to <= 20%	15.01PercentToLessThanEqualTo20Percent	

Table Mapping

Dimensions	Specify 10 Row Attributes OR Hard Code above Row Attribute	Specify 1 Column Attribute Column Attribute	Specify 1 Column Attribute Dimension Element	Add filtering to the data; Filter Data
BASE_LB_Account	ACD_ARS_112_0_Table_1_Cust			
BASE_LB_Business_Size				
BASE_LB_Branch				
BASE_LB_Days_In_Arrears				
BASE_LB_Interest_Rate_Type				
BASE_LB_Loan_Class				
BASE_LB_Loan_Type				
BASE_LB_ON_OFF_BS				
BASE_LB_Product				
BASE_LB_Purpose				
BASE_LB_Residency				
BASE_LB_Secured_Flag				
BASE_Loan_Book_Measure				
SBR_LB_Asset_Quality				
SBR_LB_Category_of_Exposure				
SBR_LB_Finance_Purpose				
SBR_LB_Institutional_Unit_Residency				
SBR_LB_Interest_Rate_Type				
SBR_LB_Loan_Purpose				
SBR_LB_Loan_Security				
SBR_LB_Loan_Type				
SBR_LB_Property_Location				
SBR_LB_Residual_Term_To_Maturity				
SBR_LB_Securitisation_Treatment				
SBR_LB_Size_of_Business				
SBR_LB_SESCA				
AC_LB_Exposure_Class	CreditRiskStandardisedExposur			
AC_LB_Exposure_Sub_Class	CreditRiskStandardisedExposur			
AC_LB_LVR	LoanToValuationRatioType			
AC_LB_LMI	LendersMortgageInsuranceIndi			
AC_LB_Govt_Guarantee	GovernmentGuaranteeIndicato			
BASE_APRA_Entity				
TAGGED_Loan_Book_Measure				
		ExposureBeforeCRMAAndCCFam DE14845		

# ARS 110.0 Form



APRA Entity AC\_LEVEL1:Cortell Australia Pty Ltd  
INT DataSource All INT\_DataSource (n)  
APRA Return Version W\_2023-03-31\_Submission

Recalculate

Show Data Sources

Trend Analysis

## ARS\_110\_0 - Capital Adequacy

Institution Name Cortell Australia Pty Ltd  
Australian Business Number 86096725567  
Reporting Period 2023-03-31  
Reporting Consolidation LEVEL1

### Section A: Regulatory Capital

#### 1. Tier 1 capital

##### 1.1. Common Equity Tier 1 Capital

##### 1.1.1. Common Equity Tier 1 Capital before regulatory adjustments

1.1.1.1. Paid-up ordinary share capital	25,700,770
1.1.1.2. Mutual Equity Interests	0
1.1.1.3. Retained earnings	50,000
1.1.1.4. Current year earnings (excluding upfront fee income)	0
1.1.1.5. Current year earnings - Upfront fee income	0
1.1.1.6. Accumulated other comprehensive income (and other reserves):	0
1.1.1.6.1. Unrealised gains and losses on investment securities	0
1.1.1.6.2. Gains and losses on cash flow hedges	0
1.1.1.6.3. Foreign currency translation reserve	0
1.1.1.6.4. Unrealised gains and losses from a foreign currency hedge of a net investment in a foreign operation	0
1.1.1.6.5. Property revaluation reserve	0
1.1.1.6.6. Reserves from equity-settled share-based payments	0
1.1.1.6.7. General reserve	0
1.1.1.6.8. Any other accumulated other comprehensive income (including other reserves specified by APRA)	0
1.1.1.7. Minority interests arising from issue of ordinary equity by fully consolidated ADIs or overseas equivalent held by third parties (Level 2 only)	0

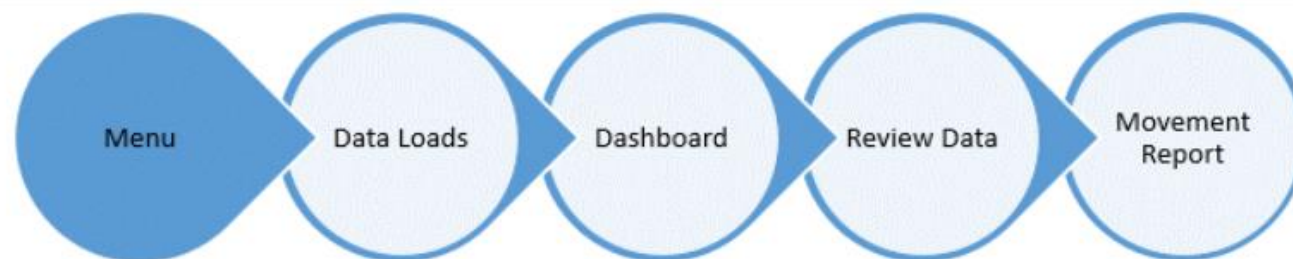
25,700,770
0
50,000
0
0
0
0
0
0
0
0
0
0
0
0
0

# ARS 112.0 Menu



## ARS 112.0 Capital Adequacy - Standardised Approach to Credit Risk

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



### Scope

The risk-weighting process used for measuring the credit RWA of an ADI covers all or part of the ADI's exposures that are subject to the standardised approach, except the following specifically excluded items:

- a) those assets or investments that are required to be deducted from Tier 1 and/or Tier 2 capital under Prudential Standard APS 111 Capital Adequacy: Measurement of Capital (APS 111);
- b) securitisation exposures, which are subject to the requirements of APS 120; and
- c) exposures of an overseas banking subsidiary that is prudentially regulated by a prescribed New Zealand authority.

### Reporting basis

Complete Table 1 for all exposures that use the standardised approach to credit risk.

This table is to be completed by all ADIs on both a licensed ADI and consolidated ADI group basis (where applicable). Licensed ADI refers to the operations of the reporting ADI on a stand-alone basis.

Report data as at the end of the reporting period.

### Units of measurement

Report all values in whole Australian dollars (no decimal place).

Convert amounts denominated in foreign currency to Australian dollars in accordance with Australian Accounting Standards.





# ARS 112.0 Data Load and Export

CoreBIS

ARS 112.0 - Data Loads

Recalculate

APRA Entity

AC\_LEVEL1:Cortell Australia Pty Ltd

INT DataSource

All INT\_DataSource (n)

APRA Return Version

W\_2023-03-31\_Submission

Menu

Data Loads

Dashboard

Review Data

Movement Report

Export CSV File

Summary

Detailed

As per APRA

Base Data


Tagging

Tagged Data

Table Mapping

Data Source	Exposure \$ Before CRM and CCF	Exposure \$ After CRM and CCF	Average RWA %	Calculated RWA \$
Total	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
Adjustment	-	-	-	-
All Unrounded Sources	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
TAGGED_Loan_Book	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66

[Review Table 1 Definition](#)



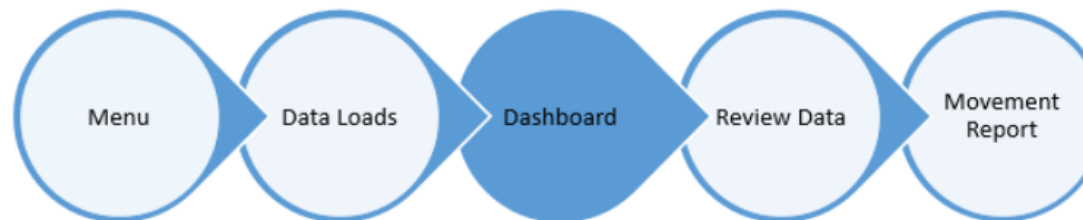
Cortell

Australia

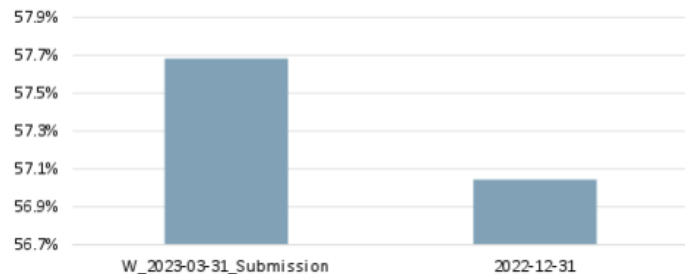
# ARS 112.0 Dashboard

Recalculate

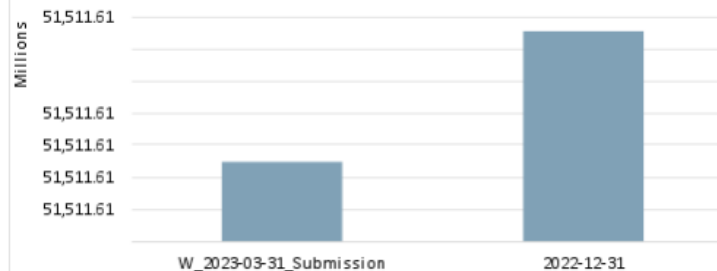
APRA Entity AC\_LEVEL1:Cortell Australia Pty Ltd  
INT DataSource All INT\_DataSource (n)  
APRA Return Version W\_2023-03-31\_Submission



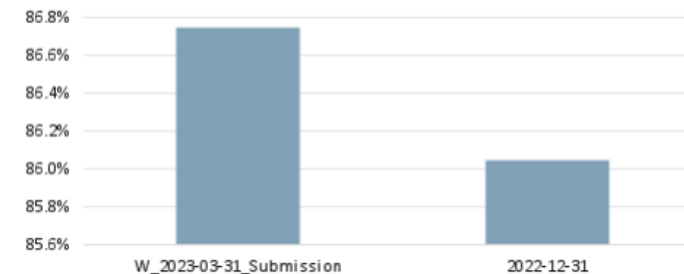
Average RWA %



Calculated RWA



Average CRM/CCF %



Selected Measure:

CalculatedRWA

Content:

Show All classifications hierarchy

Note: Press the "Recalculate" after changing the measure to refresh the table.

	W_2023-03-31_Submission	2022-12-31	2022-06-30									
All ACD_Credit_Risk_Standardised_Exposure_Classif	51,511,605,065.66	51,511,605,065.66										
CommercialProperty	14,913,635,323.95	14,913,635,323.95										
CommercialPropertyDependent	14,913,635,323.95	14,913,635,323.95										
CommercialPropertyDependentStandard	14,913,635,323.95	14,913,635,323.95										
ResidentialProperty	36,597,969,741.71	36,597,969,741.71										
ResidentialPropertyNonStandard	23,729,943,122.48	23,729,943,122.48										
ResidentialPropertyNonStandardOther	23,729,943,122.48	23,729,943,122.48										
ResidentialPropertyStandard	12,868,026,619.23	12,868,026,619.23										

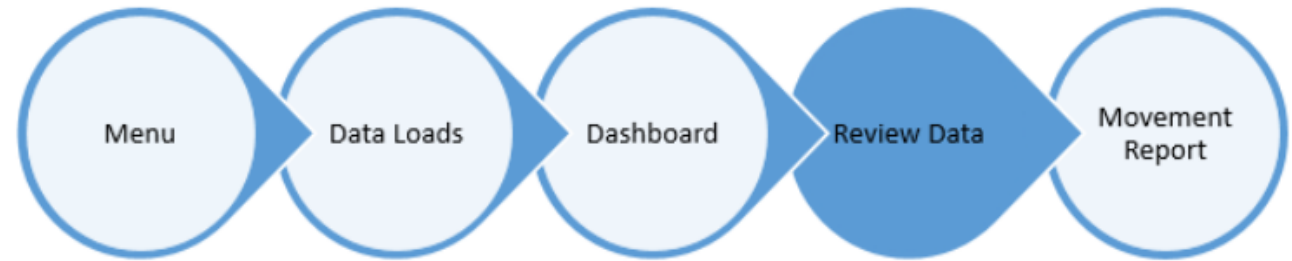
# ARS 112.0 Review Data



## ARS 112.0 - Review Data

[Recalculate](#)

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



Dimension Element	Exposure \$ Before CRM and CCF	Exposure \$ After CRM and CCF	Average RWA %	Calculated RWA \$
☑ All ACD_Credit_Risk_Standardised_Exposure_Classification	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ CommercialProperty	33,092,371,519.47	19,442,279,695.23	76.71%	14,913,635,323.95
☑ ResidentialProperty	69,865,666,472.64	69,865,666,472.64	52.38%	36,597,969,741.71
☑ All ACD_Credit_Risk_Standardised_Exposure_Sub_Class	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_Balance_Sheet_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
OffBalanceSheet	22,750,153,040.40	9,100,061,216.16	75.00%	6,825,143,380.94
OnBalanceSheet	80,207,884,951.70	80,207,884,951.70	55.71%	44,686,461,684.72
☑ All ACD_Nature_OfTransaction_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_Loan_ToValuation_Ratio_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_Lenders_Mortgage_Insurance_Indicator (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_Exposure_Default_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_Government_Guarantee_Indicator (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_Credit_Risk_Rating_Grade_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_Risk_Weight_Type (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_ARS_112_0_Table_1_Custom1 (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66
☑ All ACD_ARS_112_0_Table_1_Custom2 (n)	102,958,037,992.11	89,307,946,167.87	57.68%	51,511,605,065.66



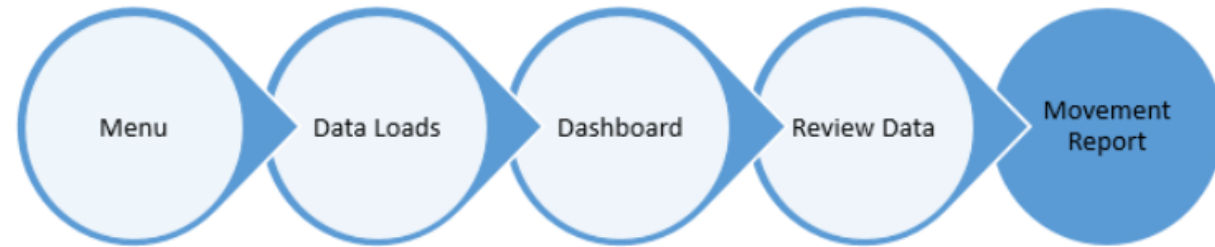
# ARS 112.0 Movement Report



## ARS 112.0 - Movement Report

[Recalculate](#)

APRA Entity	AC_LEVEL1:Cortell Australia Pty Ltd
INT DataSource	All INT_DataSource (n)
APRA Return Version	W_2023-03-31_Submission
APRA Return Version 2	2023-01-31



	Exposure \$ Before CRM and CCF				Exposure \$ After CRM and CCF				W_2023-03-31_Submission
	W_2023-03-31_Submission	2023-01-31	Variance \$	Variance %	W_2023-03-31_Submission	2023-01-31	Variance \$	Variance %	
All ACD_Credit_Risk_Standardised_Exposure_Classification_Type	102,958,037,992.11	-	102,958,037,992.11	100.0%	89,307,946,167.87	-	89,307,946,167.87	100.0%	
CommercialProperty	33,092,371,519.47	-	33,092,371,519.47	100.0%	19,442,279,695.23	-	19,442,279,695.23	100.0%	
CommercialPropertyDependent	33,092,371,519.47	-	33,092,371,519.47	100.0%	19,442,279,695.23	-	19,442,279,695.23	100.0%	
CommercialPropertyDependentStandard	33,092,371,519.47	-	33,092,371,519.47	100.0%	19,442,279,695.23	-	19,442,279,695.23	100.0%	
ResidentialProperty	69,865,666,472.64	-	69,865,666,472.64	100.0%	69,865,666,472.64	-	69,865,666,472.64	100.0%	
ResidentialPropertyNonStandard	23,729,943,122.48	-	23,729,943,122.48	100.0%	23,729,943,122.48	-	23,729,943,122.48	100.0%	
ResidentialPropertyNonStandardOther	23,729,943,122.48	-	23,729,943,122.48	100.0%	23,729,943,122.48	-	23,729,943,122.48	100.0%	
ResidentialPropertyStandard	46,135,723,350.15	-	46,135,723,350.15	100.0%	46,135,723,350.15	-	46,135,723,350.15	100.0%	
ResidentialPropertyOtherStandard	3,531,118,940.28	-	3,531,118,940.28	100.0%	3,531,118,940.28	-	3,531,118,940.28	100.0%	
ResidentialPropertyOwnerOccupiedAndPrincipalAndInteres	42,604,604,409.87	-	42,604,604,409.87	100.0%	42,604,604,409.87	-	42,604,604,409.87	100.0%	

# ARS 115 Form



APRA Entity **AC\_LEVEL1:Cortell Australia Pty Ltd**  
INT DataSource **All INT\_DataSource (n)**  
APRA Return Version **W\_2023-03-31\_Submission**

Recalculate

Show Data Sources

Trend Analysis

## ARS\_115\_0 - Capital Adequacy: Standardised Measurement Approach to Operational Risk

Institution Name  
Australian Business Number  
Reporting Period  
Reporting Consolidation

Cortell Australia Pty Ltd  
86096725567  
2023-03-31  
LEVEL1

### Section A: Business indicator component

#### 1.1. Interest, lease and dividend

##### 1.1.1. Interest income

1.1.1.1. Interest income calculated using the effective interest method

1.1.1.2. Lease income on operating leases

1.1.1.3. Interest income from finance leases

1.1.1.4. Interest income adjustment

1.1.1.4.1. Mergers and acquisitions

1.1.1.4.2. Divestments

##### 1.1.2. Interest expense

1.1.2.1. Interest expense

1.1.2.2. Interest expense on lease liabilities

1.1.2.3. Depreciation and amortisation expense

1.1.2.4. Interest expense adjustment

1.1.2.4.1. Mergers and acquisitions

Most recent period -2 years	Most recent period -1 year	Most recent period
(1)	(2)	(3)
0.0	0.0	10,000,000.0
0.0	0.0	10,000,000.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	
0.0	0.0	
0.0	0.0	
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
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0.0	0.0	
0.0	0.0	

# Workflow



## WORKFLOW OVERVIEW

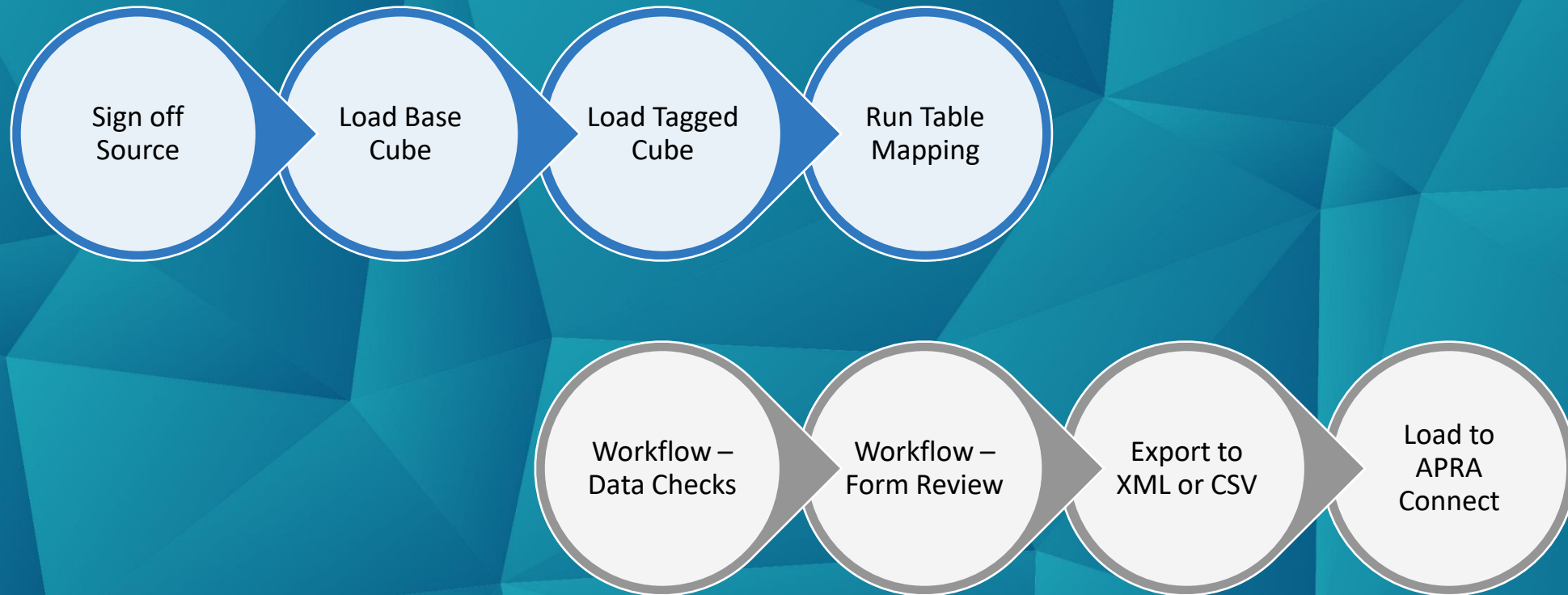
[Open Task](#)[Task Detail](#)[Submit Task](#)

Filter:

  
[Filter](#)Workflow Version: WF\_2023-03-31\_Submission

Description of Task				APRA Due Date	Current Status	Notes	Last A
All DataSources							
Review Data Loading of TAGGED_Debt_Security				04/04/2023	Ready		Admin
Review Data Loading of TAGGED_CopyTest				04/04/2023	No Workflow Requirement		Admin
All Forms							
Manually Added Return							
ARS 115.0 Operational Risk							
ADI_OPRISK (AC_LEVEL1:Cortell Australia Pty Ltd) - ARS 115.0 Operational Risk (ARS 115.0)				30/06/2032	No Workflow Requirement		Admin
ADI_OPRISK (AC_LEVEL2:Cortell Australia Pty Ltd) - ARS 115.0 Operational Risk (ARS 115.0)				30/06/2032	No Workflow Requirement		Admin
ARS 112.0 Capital Adequacy - Standardised Approach to Credit Risk							
ADI_CRSTD (AC_LEVEL1:Cortell Australia Pty Ltd) - ARS 112.0 Capital Adequacy - Standardised Approach to Credit Risk (ARS 112.0)				30/06/2032	No Workflow Requirement		Admin
ADI_CRSTD (AC_LEVEL2:Cortell Australia Pty Ltd) - ARS 112.0 Capital Adequacy - Standardised Approach to Credit Risk (ARS 112.0)				30/06/2032	No Workflow Requirement		Admin
ARS 110.0 Capital Adequacy							
ADI_CAPAD (AC_LEVEL1:Cortell Australia Pty Ltd) - ARS 110.0 Capital Adequacy (ARS 110.0)				30/06/2032	No Workflow Requirement		Admin
ADI_CAPAD (AC_LEVEL2:Cortell Australia Pty Ltd) - ARS 110.0 Capital Adequacy (ARS 110.0)				30/06/2032	No Workflow Requirement		Admin

# Flow of Data / Business Process





# CoreBIS User Guide

# Updated User Guide

Latest CoreBIS User Guide available on the website



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# APRA review and updates for data collections roadmap

# Latest from APRA



## 5.6 Banking

Table 11. New capital framework

Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2
Changes to capital framework (including op risk capital) – Interim credit collection	ARS 110.0 Capital Adequacy	Report									
	ARS 115.0 Capital Adequacy: Standardised Measurement Approach to Operational Risk										
	ARS 112 Standardised Approach to Credit Risk (interim)										
	ARS 113.0 Internal Ratings-based Approach to Credit Risk (interim)										





# Latest from APRA



**Table 12. Comprehensive credit collection**

Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2
<b>Phase 1:</b> Mortgage lending metrics	ARS 223 Residential Mortgage Lending	Consult	Finalise	Prepare	Report						
<b>Phase 2:</b> Commercial property, agricultural lending, provisioning, and large and related entity exposures.	ARS 230.0 Commercial Property ARS 750.0 DAWR Agricultural Lending <b>Credit Quality:</b> ARS 220.0 Impaired Facilities ARS 220.3 Prescribed Provisioning ARS 220.5 Movements in Provisions for Impairment <b>Non-capital financial risks on assets:</b> ARS 221.0 Large Exposures ARS 222.0 Exposures to Related Entities	Discovery	Consult	Finalise	Prepare	Report					

# Latest from APRA



**Table 12. Comprehensive credit collection**

Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2
<b>Phase 1:</b> Mortgage lending metrics	ARS 223 Residential Mortgage Lending					Consult	Finalise	Prepare	Report		
<b>Phase 2:</b> Commercial property, agricultural lending, provisioning, and large and related entity exposures.	ARS 230.0 Commercial Property ARS 750.0 DAWR Agricultural Lending <b>Credit Quality:</b> ARS 220.0 Impaired Facilities ARS 220.3 Prescribed Provisioning ARS 220.5 Movements in Provisions for Impairment <b>Non-capital financial risks on assets:</b> ARS 221.0 Large Exposures ARS 222.0 Exposures to Related Entities					Discovery	Consult	Finalise	Prepare	Report	

# Latest from APRA



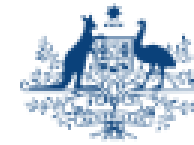
Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2
<b>Phase 3:</b> Credit risk capital and securitisation	<b>Credit risk capital:</b> ARS 112 Standardised approach to Credit Risk ARS 113.0 Internal Ratings-based Approach to Credit Risk <b>Securitisation:</b> ARS 120.1 Securitisation - Regulatory Capital ARS 120.2 Securitisation - Supplementary Items		Discovery	Consult	Finalise	Prepare	Report				
<b>Phase 4:</b> Off-balance sheet, counterparty, and international banking statistics	ARS 118.0 Off-balance Sheet Business <b>International Banking Statistics:</b> ARS 731.1 International Banking Statistics - Locational Data ARS 731.3A International Banking Statistics - Immediate and Ultimate Risk Exposures - Domestic Entity ARS 731.3B International Banking Statistics - Immediate and Ultimate Risk Exposures - Foreign Entity ARS 731.4 International Banking Statistics - Balance Sheet Items				Discovery	Consult	Finalise	Prepare	Report		
<b>Phase 5:</b> EFS (assets)	ARS 720.1 ABS/RBA Loans and Finance Leases ARS 720.4 ABS/RBA Debt Securities Held ARS 720.5 ABS/RBA Equity Securities Held ARS 722.0 ABS/RBA Derivatives ARS 723.0 ABS/RBA Margin Lending ARS 741.0 ABS/RBA Business Finance ARS 742.0 ABS/RBA Business Credit Stocks, Flows and Interest Rates ARS 743.0 ABS/RBA Housing Finance ARS 744.0 ABS/RBA Housing Credit Stocks, Flows and Interest Rates ARS 745.0 ABS/RBA Personal Finance ARS 746.0 ABS/RBA Personal Credit Stocks, Flows and Interest Rates							Discovery	Consult	Finalise	Report

# Latest from APRA



Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2		
<b>Phase 3:</b> Credit risk capital and securitisation	<b>Credit risk capital:</b> ARS 112 Standardised approach to Credit Risk ARS 113.0 Internal Ratings-based Approach to Credit Risk					Discovery	Consult	Finalise	Prepare	Report			
	<b>Securitisation:</b> ARS 120.1 Securitisation - Regulatory Capital ARS 120.2 Securitisation - Supplementary Items												
<b>Phase 4:</b> Off-balance sheet, counterparty, and international banking statistics	ARS 118.0 Off-balance Sheet Business							Discovery	Consult	Finalise	Prepare	Report	
	<b>International Banking Statistics:</b> ARS 731.1 International Banking Statistics - Locational Data												
	ARS 731.3A International Banking Statistics - Immediate and Ultimate Risk Exposures - Domestic Entity												
	ARS 731.3B International Banking Statistics - Immediate and Ultimate Risk Exposures - Foreign Entity												
	ARS 731.4 International Banking Statistics - Balance Sheet Items												
<b>Phase 5:</b> EFS (assets)	ARS 720.1 ABS/RBA Loans and Finance Leases												
	ARS 720.4 ABS/RBA Debt Securities Held												
	ARS 720.5 ABS/RBA Equity Securities Held												
	ARS 722.0 ABS/RBA Derivatives												
	ARS 723.0 ABS/RBA Margin Lending												
	ARS 741.0 ABS/RBA Business Finance												
	ARS 742.0 ABS/RBA Business Credit Stocks, Flows and Interest Rates												
	ARS 743.0 ABS/RBA Housing Finance												
	ARS 744.0 ABS/RBA Housing Credit Stocks, Flows and Interest Rates												
	ARS 745.0 ABS/RBA Personal Finance												
ARS 746.0 ABS/RBA Personal Credit Stocks, Flows and Interest Rates													

# Latest from APRA



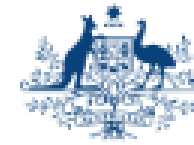
**Table 13. Comprehensive liabilities collection**

Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2
<b>Phase 1:</b> Liquidity, major bank levy, financial claims scheme	ARS 210.0 Liquidity	Discovery	Consult	Finalise	Prepare	Report					
	ARS 760.0 Major Bank Levy Act 2017										
	ARS 910.0 Financial Claims Scheme										
<b>Phase 2:</b> EFS (liabilities)	ARS 720.2 ABS/RBA Deposits								Consult	Finalise	Report
	ARS 720.3 ABS/RBA Intra-group Assets and Liabilities										
	ARS 720.6 ABS/RBA Securities on Issue										
	ARS 720.7 ABS/RBA Bill Acceptances and Endorsements										
	ARS 721.0 ABS/RBA Repurchase Agreements and Securities Lending										
	ARS 747.0 ABS/RBA Deposit Stocks, Flows and Interest Rates										
	ARS 748.0 ABS/RBA Wholesale Funding Stocks, Flows and Interest Rates										

**Table 14. Market Risk**

Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2
Repricing analysis	ARS 117.0 Repricing Analysis	Discovery	Consult	Finalise	Prepare	Report					
Capital	ARS 117.1 Interest Rate Risk in the Banking Book (IRRBB)	Discovery	Consult	Finalise	Prepare	Report					
Trading book reporting (FRTB)	ARS 116.0 Market Risk ARS 180.0 Counterparty Credit Risk			Discovery	Consult	Finalise	Prepare	Report			
Fair values	ARS 111.0 Fair Values									Consult	Report

# Latest from APRA



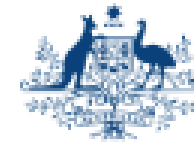
**Table 13. Comprehensive liabilities collection**

Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2	
<b>Phase 1:</b> Liquidity, major bank levy, financial claims scheme	ARS 210.0 Liquidity											
	ARS 760.0 Major Bank Levy Act 2017											
	ARS 910.0 Financial Claims Scheme							Discovery	Consult	Finalise	Prepare	Report
<b>Phase 2:</b> EFS (liabilities)	ARS 720.2 ABS/RBA Deposits											
	ARS 720.3 ABS/RBA Intra-group Assets and Liabilities											
	ARS 720.6 ABS/RBA Securities on Issue											
	ARS 720.7 ABS/RBA Bill Acceptances and Endorsements											
	ARS 721.0 ABS/RBA Repurchase Agreements and Securities Lending								Consult	Finalise	Report	
	ARS 747.0 ABS/RBA Deposit Stocks, Flows and Interest Rates											
	ARS 748.0 ABS/RBA Wholesale Funding Stocks, Flows and Interest Rates											

**Table 14. Market Risk**

Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2
Repricing analysis	ARS 117.0 Repricing Analysis	Discovery	Consult	Finalise	Prepare	Report					
Capital	ARS 117.1 Interest Rate Risk in the Banking Book (IRRBB)	Discovery	Consult	Finalise	Prepare	Report					
Trading book reporting (FRTB)	ARS 116.0 Market Risk ARS 180.0 Counterparty Credit Risk			Discovery	Consult	Finalise	Prepare	Report			
Fair values	ARS 111.0 Fair Values									Consult	Report

# Latest from APRA



**Table 15. Balance sheet and P&L – Financials**

Scope	Reporting Standard impacted	2023: H1	2023: H2	2024: H1	2024: H2	2025: H1	2025: H2	2026: H1	2026: H2	2027: H1	2027: H2
Balance sheet	ARS 322.0 Statement of Financial Position (Consolidated) ARS 323.0 Statement of Financial Position (Licensed ADI)					Discovery	Consult	Finalise	Report		
International operations	ARS 325.0 International Operations						Discovery	Consult	Finalise	Report	
P&L financials	ARS 330.0 Statement of Financial Performance ARS 330.1 Interest Income and Interest Expense ARS 330.2 Other Operating Income ARS 330.3 Other Operating Expenses ARS 331.0 Selected Revenues and Expenses ARS 332.0 Statement of Economic Activity						Discovery	Consult	Finalise	Report	
EFS (financials)	ARS 720.0 ABS/RBA Statement of Financial Position ARS 730.0 ABS/RBA Statement of Financial Performance ARS 730.1 ABS/RBA Fees Charged							Discovery	Consult	Finalise	Report

# Latest from APRA



## Banking

	Code	1H 2023	2H 2023	2024	Expected effective
Interest rate risk in the banking book	APS 117, APG 117	Finalise Consult	Finalise		2025
Stored-value facilities	APS 610		Consult (TBC)	Finalise (TBC)	2024 (TBC)
Crypto-assets	TBC			Consult	2025
Liquidity	APS 210		Consult	Finalise	2025
Financial Claims Scheme	APS 910			Consult	2026
Market risk	APS 116, APS 180			Consult	2026





# CoreBIS Working Group

# Working Group Meeting Tuesday 29<sup>th</sup> August

- Proposed workflow updates

Landing Admin.xlsx

Workflow Overview.xlsx

CoreBIS

WORKFLOW OVERVIEW

Recalculate

Open Task

Task Detail

Submit Task

Filter:

Filter

Workflow Version: WF\_2022-09-30\_Submission

Description of Task	APRA Due Date	Current Status	Notes	User	Timestamp	Comments
All DataSources						
Review Data Loading of TAGGED_Debt_Security	04/10/2022	No Workflow Requirement		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised
Review Data Loading of TAGGED_Residential_Mortgages	04/10/2022	No Workflow Requirement		Adam Hopper	04-JUL-2023 13:42	Approved by Level2
Review Data Loading of TAGGED_GL	04/10/2022	No Workflow Requirement		Adam Hopper	04-JUL-2023 13:42	Approved by Level2
Review Data Loading of TAGGED_Loan_Book	04/10/2022	No Workflow Requirement		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised
Review Data Loading of LITE_EFS_Forms	04/10/2022	No Workflow Requirement		Adam Hopper	04-JUL-2023 13:42	Approved by Level2
Review Data Loading of LITE_Credit	04/10/2022	No Workflow Requirement		Adam Hopper	04-JUL-2023 13:42	Approved by Level2
All Forms						
Monthly Economic Financial Statistics Return 1						
ARF_720_0A (DOMESTIC:CoreBIS No.1) - ABS/RBA Statement of Financial Position (Standard)	14/10/2022	Waiting on Data Approval		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised
ARF_720_1A (DOMESTIC:CoreBIS No.1) - ABS/RBA Loans and Finance Leases (Standard)	14/10/2022	Waiting on Data Approval		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised
ARF_720_2A (DOMESTIC:CoreBIS No.1) - ABS/RBA Deposits (Standard) (Monthly Economic)	14/10/2022	Waiting on Data Approval		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised
ARF_720_3 (DOMESTIC:CoreBIS No.1) - ABS/RBA Intra-group Assets & Liabilities (Monthly Economic)	14/10/2022	Waiting on Data Approval		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised
ARF_720_4 (DOMESTIC:CoreBIS No.1) - ABS/RBA Debt Securities Held (Monthly Economic)	14/10/2022	Waiting on Data Approval		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised
ARF_720_6 (DOMESTIC:CoreBIS No.1) - ABS/RBA Securities on Issue (Monthly Economic)	14/10/2022	Waiting on Data Approval		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised
ARF_720_7 (DOMESTIC:CoreBIS No.1) - ABS/RBA Bill Acceptances and Endorsements (Monthly Economic)	14/10/2022	Waiting on Data Approval		Karl Blackler	04-JUL-2023 13:39	Workflow Initialised

# Working Group Meeting Tuesday 29<sup>th</sup> August

- Some of the talk points;
  - Allow forms to be reviewed without locking the data sources?
  - Adjustments to forms only allowed in Review Status?
  - Altering how we version the form data so submission locks the form values, but we still allow data to be loaded.
  - Variance analysis of submitted vs working to ensure data consistency.



# Open Discussion

# Topics

- How is everyone finding APRA Connect?
- Who's using CoreBIS for the new forms?
- What is your biggest concern at the moment?
  - Interest Rates
  - New APRA requirements
  - Data Issues

