

APS330 – This disclosure on the capital and credit risk refers to *Laboratories Credit Union Ltd*

(ABN 77 087 650 217)

The information in this report is prepared quarterly based on Laboratories Credit Union financial records. The financial records are not audited for the Quarters ended 30 September, 31 December, and 31 March.

The report as at the 30 June is based on the financial statements as audited as at the 30 June.

Prescribed Statement - Laboratories Credit Union Ltd is using the post 1 January common disclosure template because it is fully applying the Basel III regulatory adjustments as implemented by APRA

There are no other legal entities that comprise a consolidated group.

Glossary of terms used in this guide is

- AT1' refers to **Additional Tier 1 Capital**
- The Basel II framework' refers to the document International Convergence of Capital Measurement and *Capital Standards: A Revised Framework*, Comprehensive Version, June 2006, published by the Basel Committee on Banking Supervision (the Basel Committee);
- 'Basel III' refers to the document *Basel III: A global regulatory framework for more resilient banks and banking systems*, revised version, June 2011, published by the Basel Committee;
- 'CET1' refers to **Common Equity Tier 1 Capital**;
- 'T1' refers to **Tier 1 Capital**; and
- 'T2' refers to **Tier 2 Capital**.

The capital terms are further defined in the APRA Prudential Standards APS 110.

CAPITAL BASE

The details of the components of the capital base are set out below as at the financial year ended 30th June 2018. These amounts coincide with the audited accounts.

The following table 1 sets out the elements of the capital held by the Laboratories Credit Union including the reconciliation of any adjustments required by the APRA Prudential Standards to the audited financial statements. Adjustments are usually in the form of deductions of assets not regarded as recoverable in the short term (such as intangible assets and deferred tax assets), and or discounts made to eligible capital of a short term nature.

All regulatory capital elements are consistent with the audited financial statements as at the last reporting date.

Table 1: Capital

	Common Equity Tier 1 Capital: instruments and reserves	Current quarter Sep-18	Previous quarter Jun-18
		\$,000	\$,000
1	Directly issued qualifying ordinary shares (and equivalent for mutually-owned entities) capital		
2	Retained earnings	13,303	13,111
3	Accumulated other comprehensive income (and other reserves)	25	25
4	<i>Directly issued capital subject to phase out from CET1 (only applicable to mutually-owned companies)</i>		
5	Ordinary share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)		
6	Common Equity Tier 1 capital before regulatory adjustments	13,328	13,136
	Common Equity Tier 1 Capital: regulatory adjustments		
7	Prudential valuation adjustments	315	326
8	Goodwill (net of related tax liability)		
9	Other intangibles other than mortgage servicing rights (net of related tax liability)	315	326
10	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)		
11	Cash-flow hedge reserve		
12	Shortfall of provisions to expected losses		
13	Securitisation gain on sale (as set out in paragraph 562 of Basel II framework)		
14	Gains and losses due to changes in own credit risk on fair valued liabilities		
15	Defined benefit superannuation fund net assets		
16	Investments in own shares (if not already netted off paid-in capital on reported balance sheet)		
17	Reciprocal cross-holdings in common equity		
18	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the ADI does not own more than 10% of the issued share capital (amount above 10% threshold)	235	235
19	Significant investments in the ordinary shares of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)		

20	Mortgage service rights (amount above 10% threshold)		
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	165	165
22	Amount exceeding the 15% threshold		
23	of which: significant investments in the ordinary shares of financial entities		
24	of which: mortgage servicing rights		
25	of which: deferred tax assets arising from temporary differences		
26	National specific regulatory adjustments (sum of rows 26a, 26b, 26c, 26d, 26e, 26f, 26g, 26h, 26i and 26j)		
26a	of which: treasury shares		
26b	of which: offset to dividends declared under a dividend reinvestment plan (DRP), to the extent that the dividends are used to purchase new ordinary shares issued by the ADI		
26c	of which: deferred fee income		
26d	of which: equity investments in financial institutions not reported in rows 18, 19 and 23	20	20
26e	of which: deferred tax assets not reported in rows 10, 21 and 25		
26f	of which: capitalised expenses		
26g	of which: investments in commercial (non-financial) entities that are deducted under APRA rules		
26h	of which: covered bonds in excess of asset cover in pools		
26i	of which: undercapitalisation of a non-consolidated subsidiary		
26j	of which: other national specific regulatory adjustments not reported in rows 26a to 26i		
27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions		
28	Total regulatory adjustments to Common Equity Tier 1	735	746
29	Common Equity Tier 1 Capital (CET1)	12,593	12,390
	Additional Tier 1 Capital: instruments		
30	Directly issued qualifying Additional Tier 1 instruments		
31	of which: classified as equity under applicable accounting standards		
32	of which: classified as liabilities under applicable accounting standards		

33	<i>Directly issued capital instruments subject to phase out from Additional Tier 1</i>	0	0
34	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third parties (amount allowed in group AT1)		
35	<i>of which: instruments issued by subsidiaries subject to phase out</i>		
36	Additional Tier 1 Capital before regulatory adjustments	0	0
	Additional Tier 1 Capital: regulatory adjustments		
37	Investments in own Additional Tier 1 instruments	0	0
38	Reciprocal cross-holdings in Additional Tier 1 instruments		
39	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the ADI does not own more than 10% of the issued share capital (amount above 10% threshold)		
40	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)		
41	National specific regulatory adjustments (sum of rows 41a, 41b and 41c)		
41a	of which: holdings of capital instruments in group members by other group members on behalf of third parties		
41b	of which: investments in the capital of financial institutions that are outside the scope of regulatory consolidations not reported in rows 39 and 40		
41c	of which: other national specific regulatory adjustments not reported in rows 41a and 41b		
42	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions		
43	Total regulatory adjustments to Additional Tier 1 capital	0	0
44	Additional Tier 1 capital (AT1)	0	0
45	Tier 1 Capital (T1=CET1+AT1)	12,593	12,390
	Tier 2 Capital: instruments and provisions		
46	Directly issued qualifying Tier 2 instruments		
47	<i>Directly issued capital instruments subject to phase out from Tier 2</i>	0	0
48	Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group T2)		
49	<i>of which: instruments issued by subsidiaries subject to phase out</i>		

50	Provisions	729	729
51	Tier 2 Capital before regulatory adjustments	729	729
	Tier 2 Capital: regulatory adjustments		
52	Investments in own Tier 2 instruments	0	0
53	Reciprocal cross-holdings in Tier 2 instruments		
54	Investments in the Tier 2 capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the ADI does not own more than 10% of the issued share capital (amount above 10% threshold)		
55	Significant investments in the Tier 2 capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions		
56	National specific regulatory adjustments (sum of rows 56a, 56b and 56c)		
56a	of which: holdings of capital instruments in group members by other group members on behalf of third parties		
56b	of which: investments in the capital of financial institutions that are outside the scope of regulatory consolidation not reported in rows 54 and 55		
56c	of which: other national specific regulatory adjustments not reported in rows 56a and 56b		
57	Total regulatory adjustments to Tier 2 capital	0	0
58	Tier 2 capital (T2)	729	729
59	Total capital (TC=T1+T2)	13,322	13,119
60	Total risk-weighted assets based on APRA standards	81,797	80,817
	Capital ratios and buffers		
61	Common Equity Tier 1 (as a percentage of risk-weighted assets)	15.40%	15.33%
62	Tier 1 (as a percentage of risk-weighted assets)	15.40%	15.33%
63	Total capital (as a percentage of risk-weighted assets)	16.29%	16.23%
64	Buffer requirement (minimum CET1 requirement of 4.5% plus capital conservation buffer of 2.5% plus any countercyclical buffer requirements expressed as a percentage of risk-weighted assets)	7%	7%
65	<i>of which: capital conservation buffer requirement</i>	4.50%	4.50%
66	<i>of which: ADI-specific countercyclical buffer requirements</i>	2.50%	2.50%
67	<i>of which: G-SIB buffer requirement</i>		
68	Common Equity Tier 1 available to meet buffers (as a percentage of risk-weighted assets)	3.40%	3.33%

	National minima (if different from Basel III)		
69	National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)		
70	National Tier 1 minimum ratio (if different from Basel III minimum)		
71	National total capital minimum ratio (if different from Basel III minimum)		
	Amount below thresholds for deductions (not risk-weighted)		
72	Non-significant investments in the capital of other financial entities		
73	Significant investments in the ordinary shares of financial entities		
74	Mortgage servicing rights (net of related tax liability)		
75	Deferred tax assets arising from temporary differences (net of related tax liability)		
	Applicable caps on the inclusion of provisions in Tier 2		
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	729	729
77	Cap on inclusion of provisions in Tier 2 under standardised approach	729	729
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)		
79	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach		
	Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022)		
80	<i>Current cap on CET1 instruments subject to phase out arrangements</i>		
81	<i>Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)</i>		
82	<i>Current cap on AT1 instruments subject to phase out arrangements</i>		
83	<i>Amount excluded from AT1 instruments due to cap (excess over cap after redemptions and maturities)</i>		
84	<i>Current cap on T2 instruments subject to phase out arrangements</i>	0	0
85	<i>Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)</i>	0	0

CAPITAL INSTRUMENTS

The regulatory capital in the credit union is comprised of and limited to

- Retained earnings
- General reserve for Credit Losses
- Asset revaluation reserves
- Tier 1 Capital
- Tier 2 Capital (Sub-ordinated Debt)

Capital Instruments

As of 12th December 2017, Laboratories Credit Union no longer hold any Capital Instruments, following early redemption of T2 Capital - Subordinated debt which was approved by APRA

CAPITAL REQUIREMENTS

Capital requirements of Laboratories Credit Union is determined by the risk weights of the relevant assets held with the minimum required capital to over 8% of the risk weighted assets. Laboratories Credit Union Ltd maintains a capital policy level of minimum 12% and a capital target of 15%. The current level of capital is **16.29%**

The risk weighted assets for each asset grouping as set out in the table below is determined by the APRA Prudential Standards APS 112. These are prescribed risk weights to measure the level of risk based on the nature and level of security supporting the assets recovery.

Table 2: Risk Weighted Assets (RWA) by asset class

	Prescribed RWA	
	Sep-18	Jun-18
	\$'000	\$'000
(a) Capital requirements (in terms of risk-weighted assets) for credit risk (excluding securitisation) by portfolio;		
Cash	-	-
Liquid investments	11,553	11,241
Loans - secured by residential mortgage	47,376	46,797
Loans - other retail	4,577	4,457
Loans - corporate	3,040	3,262
all other assets	123	80
Total credit risk on balance sheet	66,669	65,837
Total credit risk off balance sheet (commitments)	5,081	4,933
· Undrawn financial commitments (overdrafts, credit cards, line of credit, Loans approved not advanced, guarantees)		
· Capital requirements for securitisation	-	-
(b) Capital requirements for market risk.	-	-
(c) Capital requirements for operational risk.	10,047	10,047
Total Risk Weighted assets (Sum above components)	81,797	80,817

CAPITAL HELD

The capital held by Laboratories Credit Union exceeds the policy and minimum capital prescribed by the APRA Prudential standards. This excess facilitates future growth within the ADI.

The capital ratio is the amount of capital described in Table 1 divided by the risk weighted assets.

	Capital Ratio	
	Sep-18	Jun-18
Common Equity Tier 1	15.40%	15.33%
Tier 1	15.40%	15.33%
Total Capital	16.29%	16.23%

CREDIT RISK

Surplus cash not invested in loans to members are held in high quality liquid assets. This included the funds required to be held to meet withdrawal of deposits by members of Laboratories Credit Union Ltd.

Laboratories Credit Union Ltd uses the ratings of reputable ratings agencies to assess the credit quality of all investment exposure, where applicable, using the credit quality assessment scale in APRA prudential Guidance in APS112. The credit quality assessment scale within this standard has been complied with.

Table 3 below excludes the Equities and securitisation exposures. Securitisation exposures are set out in the table 4 that follows.

The exposure values associated with each credit quality step are as follows;

Table 3: Credit Risk (investments)

Sep-18						
Investments with banks and other ADI's	Average gross exposure in quarter \$'000	Carrying value on balance sheet at 30/09/18 \$'000	Past due facilities \$'000	Impaired facilities \$'000	Specific Provision as at end of qtr \$'000	Increase in specific provision and write offs in qtr \$'000
Cuscal - rated A+ Long Term and A-1 Short Term		3,240				
Major Banks - rated AA - Long Term and above, and A-1 Short Term		12,000				
Other rated ADIs - rated A+ Long Term and below, and A-2 Short Term		9,647				
Unrated institutions – Credit Unions, Banks and Building Societies		11,000				
Total	-	35,887	-	-	-	-

Jun-18						
Investments with banks and other ADI's	Average gross exposure in quarter	Carrying value on balance sheet at 30/06/18	Past due facilities	Impaired facilities	Specific Provision as at end of qtr	Increase in specific provision and write offs in qtr
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Cuscal - rated A+ Long Term and A-1 Short Term		3,240				
Major Banks - rated AA - Long Term and above, and A-1 Short Term		11,000				
Other rated ADIs - rated A+ Long Term and below, and A-2 Short Term		11,646				
Unrated institutions – Credit Unions, Banks and Building Societies		9,000				
Total	-	34,886	-	-	-	-

CREDIT RISK – LOANS

The classes of loans entered into by Laboratories Credit Union are limited to loans; commitments and other non-market off-balance sheet exposures. Laboratories Credit union does not enter into debt securities and over-the-counter derivatives.

Impairment details

The level of impaired loans by class of loan is set out below. In the note below -

Carrying Value is the amount of the balance sheet gross of provision (net of deferred fees)

Past due loans is the 'on balance sheet' loan balances which are behind in repayments past due by 90 days or more but not impaired

Impaired loans are the 'on balance sheet' loan balances which are at risk of not meeting all principle and interest repayments over time

Provision for impairment is the amount of the impairment provision allocated to the class of impaired loans

The losses in the period equate to the additional provisions set aside for impaired loans, and bad debts written off in excess of previous provision allowances.

The impaired loans are generally not secured against residential property. Some impaired loans are secured by bill of sale over motor vehicles or other assets of varying value. It is not practicable to determine the fair value all collateral as at the balance date due to the variety of assets and condition

The analysis of the ADI's loans by class, is as follows;

Sep-18						
Loans Portfolio	Gross exposure value -Average for the period \$'000	Gross exposure value on balance sheet at 30/09/18 \$'000	Commitments – redraws, overdraft facilities undrawn \$'000	Past due facilities \$'000	Impaired facilities \$'000	Specific Provision as at end of qtr \$'000
Mortgage secured	133,267	133,334	22,424	124		
Personal	3,118	3,036	989	27	27	11
Overdrafts & Credit cards	110	110	1,797			
Corporate borrowers	4,243	4,236	-			
Total	140,738	140,716	25,210	151	27	11

Jun-18						
Loans Portfolio	Gross exposure value -Average for the period \$'000	Gross exposure value on balance sheet at 30/06/18 \$'000	Commitments – redraws, overdraft facilities undrawn \$'000	Past due facilities \$'000	Impaired facilities \$'000	Specific Provision as at end of qtr \$'000
Mortgage secured	128,828	132,517	22,768	124		
Personal	2,840	3,194	1,033	16	16	6
Overdrafts & Credit cards	91	111	1,896			
Corporate borrowers	4,316	4,248	-			
Total	136,075	140,070	25,697	140	16	6

GENERAL RESERVE FOR CREDIT LOSSES

This reserve is set aside to quantify the estimate for potential future losses in the loans and investments.

In addition to the provision for impairment, the board has recognised the need to make an allocation from retained earnings to ensure there is adequate protection for members against the prospect that some members will experience loan repayment difficulties in the future, and the risk of loss on investments and other assets.

	Sep-18	Jun-18
	\$'000	\$'000
Balance	729	729

SECURITISATION ARRANGEMENTS

Laboratories Credit Union has entered into arrangements for securitised loans to support its liquidity requirements from time to time. The table below states the current value of securitised loans managed by Laboratories Credit Union and the amount securitised in the past quarter.

Table 4: Securitised Exposures

Sep-18			
	Loans Securitised in Current qtr, by type of securitisation	Securitised Loans On-balance sheet exposure retained or purchased	Securitised Loans Off-balance sheet exposures
	Aggregate amount	Aggregate amount	Aggregate amount
	\$'000	\$'000	\$'000
Mortgage loans	0	0	0
Personal loans	0	0	0
Credit cards	0	0	0
Total	0	0	0
Jun-18			
	Loans Securitised in Current qtr, by type of securitisation	Securitised Loans On-balance sheet exposure retained or purchased	Securitised Loans Off-balance sheet exposures
	Aggregate amount	Aggregate amount	Aggregate amount
	\$'000	\$'000	\$'000
Mortgage loans	0	0	0
Personal loans	0	0	0
Credit cards	0	0	0
Total	0	0	0

The recognised gain or loss on securitised arrangements entered into in the past quarter is \$ Nil