December 31, 2018

## Ladysmith & District Credit Union Contents

For the year ended December 31, 2018

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#### Management's Responsibility

To the Members of Ladysmith & District Credit Union:

Management is responsible for the preparation and presentation of the accompanying consolidated financial statements, including responsibility for significant accounting judgments and estimates in accordance with International Financial Reporting Standards and ensuring that all information in the annual report is consistent with the statements. This responsibility includes selecting appropriate accounting principles and methods, and making decisions affecting the measurement of transactions in which objective judgment is required.

In discharging its responsibilities for the integrity and fairness of the consolidated financial statements, management designs and maintains the necessary accounting systems and related internal controls to provide reasonable assurance that transactions are authorized, assets are safeguarded and financial records are properly maintained to provide reliable information for the preparation of consolidated financial statements.

The Board of Directors and Audit Committee are composed primarily of Directors who are neither management nor employees of the Credit Union. The Board is responsible for overseeing management in the performance of its financial reporting responsibilities, and for approving the financial information included in the annual report. The Audit Committee has the responsibility of meeting with management and external auditors to discuss the internal controls over the financial reporting process, auditing matters and financial reporting issues. The Committee is also responsible for recommending the appointment of the Credit Union's external auditors.

MNP LLP is appointed by the members to audit the consolidated financial statements and report directly to them; their report follows. The external auditors have full and free access to, and meet periodically and separately with, both the Committee and management to discuss their audit findings.

March 26, 2019

Chief Executive Officer

#### **Independent Auditor's Report**

To the Members of Ladysmith & District Credit Union:

#### Opinion

We have audited the consolidated financial statements of Ladysmith & District Credit Union (the "Credit Union"), which comprise the consolidated statement of financial position as at December 31, 2018, and the consolidated statements of profit, comprehensive income, changes in members' equity and cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Credit Union as at December 31, 2018, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards.

#### **Basis for Opinion**

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Credit Union in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### **Responsibilities of Management for the Consolidated Financial Statements**

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Credit Union's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Credit Union or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Credit Union's financial reporting process.

#### Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- ldentify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Credit Union's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit



evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Credit Union's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Credit Union to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Abbotsford, British Columbia

March 26, 2019

MNP LLP
Chartered Professional Accountants



## Ladysmith & District Credit Union Consolidated Statement of Financial Position

As at December 31, 2018

	713 dt D000111501 01, 20	
	2018	2017
Assets		
Cash and cash equivalents (Note 5)	14,035,513	1,136,725
Financial investments (Note 6)	15,776,240	12,871,275
Trade and other receivables (Note 8)	758,214	5,688,122
Loans to members (Note 9)	143,199,452	141,864,856
Premises and equipment (Note 10)	4,248,071	4,738,609
Intangible assets (Note 11)	2,178,091	1,174,096
Deferred tax assets (Note 13)	4,900	19,900
	180,200,481	167,493,583
Liabilities		
Member deposits (Note 12)	168,578,584	157,168,040
Income taxes payable (Note 13)	63,798	-
Other liabilities (Note 15)	959,524	483,143
Deferred tax liabilities (Note 13)	473,000	307,000
Derivative financial instruments (Note 7)	215,837	308,565
	170,290,743	158,266,748
Commitments (Note 21), (Note 23)		
Mambaral aquity		
Members' equity	000 000	4.050.000
Revaluation surplus	983,238	1,056,089
Retained earnings	9,081,558	8,415,707
Accumulated other comprehensive loss	(155,058)	(244,961)
	9,909,738	9,226,835
	180,200,481	167,493,583

Approved on behalf of the Board

Director

Director

#### Ladysmith & District Credit Union Consolidated Statement of Profit

For the year ended December 31, 2018

	2018	2017
Financial income		
Interest on member loans	5,845,027	5,252,643
Interest on investments	776,439	723,025
	6,621,466	5,975,668
Financial expense		
Interest on member deposits	2,649,664	2,370,213
Interest on borrowed funds	21,394	9,956
	2,671,058	2,380,169
Financial margin	3,950,408	3,595,499
Provision for impairment on loans to members (Note 21)	136,259	115,488
	3,814,149	3,480,011
Other income (Note 16)	1,782,227	1,442,618
Operating margin	5,596,376	4,922,629
Operating expenses (Note 17)	4,662,772	4,502,559
Income from operations	933,604	420,070
Distribution to members (Note 14)	45,018	60,757
Income before income taxes	888,586	359,313
Provision for income taxes (Note 13)		
Current	114,586	102,632
Deferred	181,000	86,000
	295,586	188,632
Profit for the year	593,000	170,681

## Ladysmith & District Credit Union Consolidated Statement of Comprehensive Income

For the year ended December 31, 2018

	2018	2017
Profit for the year	593,000	170,681
Other comprehensive income:		
Net gains (losses) on derivatives designated as cash flow hedges Income tax recovery (expense) relating to losses on derivatives designated	108,303	(531,226)
as cash flow hedges	(18,400)	90,300
Change in unrealized gain on available-for-sale assets	-	205,052
Income tax expense relating to the change in unrealized gain on		
available-for-sale assets	-	(36,900)
Change in unrealized gains on revaluation of land and buildings	-	716,697
Other comprehensive income for the year, net of income tax	89,903	443,923
Total comprehensive income for the year	682,903	614,604

# Ladysmith & District Credit Union Consolidated Statement of Changes in Members' Equity For the year ended December 31, 2018

	Revaluation surplus	Retained earnings	Accumulated other comprehensive income (loss)	Total equity
Balance December 31, 2016	339,392	8,245,026	27,813	8,612,231
Profit for the year  Net losses on derivatives designated as cash flow hedges and change in unrealized gain on available-for-	-	170,681	-	170,681
sale assets, net of tax	-	-	(272,774)	(272,774)
Change in unrealized gains on revaluation of land and buildings	716,697	-	-	716,697
Balance December 31, 2017	1,056,089	8,415,707	(244,961)	9,226,835
Profit for the year  Net gains on derivatives designated as cash flow hedges and change in unrealized gain on available-for-	-	593,000	-	593,000
sale assets, net of tax	-	-	89,903	89,903
Transfer of revaluation surplus to retained earnings	(72,851)	72,851	-	
Balance December 31, 2018	983,238	9,081,558	(155,058)	9,909,738

## Ladysmith & District Credit Union Consolidated Statement of Cash Flows

For the year ended December 31, 2018

	2018	2017
Cash provided by (used for) the following activities		
Operating activities		
Profit for the year	593,000	170,681
Unrealized gains on revaluation of land and buildings through profit and loss	-	(76,492)
Depreciation of premises and equipment	197,605	179,739
Depreciation of intangible assets	164,658	162,793
Deferred income taxes	181,000	86,000
Gain on disposal of premises and equipment	(3,495)	(474)
Provision for impairment on loans to members	136,259	115,488
Hedge ineffectiveness (effectiveness) on derivative financial instruments	(2,544)	15,147
	(=,= : -)	
	1,266,483	652,882
Changes in working capital accounts		
Trade and other receivables	4,929,907	(4,986,038)
Income taxes payable/recoverable	45,398	89,324
Other liabilities	476,384	(79,369)
Accrued interest on loans to members	(2,686)	(22,292)
Accrued interest savings and deposits	(36,568)	(8,013)
Accrued interest on derivative financial instruments	18,119	60,638
	·	•
	6,697,037	(4,292,868)
Financing activities		
Net change in member deposits	11,447,112	6,164,663
Investing activities		
Net change in loans to members	(1,468,169)	(12,346,936)
Increase in financial investments	(2,904,967)	-
Decrease in financial investments	-	4,131,358
Purchases of premises and equipment	(66,067)	(147,647)
Proceeds from disposal of premises and equipment	362,495	978
Purchases of intangible assets	(1,168,653)	(71,118)
	(5,245,361)	(8,433,365)
Increase (decrease) in cash and cash equivalents	12,898,788	(6,561,570)
Cash and cash equivalents, beginning of year	1,136,725	7,698,295
Cash and cash equivalents, end of year	14,035,513	1,136,725

For the year ended December 31, 2018

#### 1. Reporting entity

Ladysmith & District Credit Union (the "Credit Union") was formed pursuant to the Credit Union Incorporations Act of British Columbia and the operation of the Credit Union is subject to the Financial Institutions Act of British Columbia ("the Act").

The Credit Union serves members in Ladysmith, British Columbia and the surrounding community and operates two Credit Union branches. The address of the Credit Union's registered office is 330 First Avenue, Box 430, Ladysmith, British Columbia.

The consolidated financial statements of the Credit Union as at and for the year ended December 31, 2018 comprise the Credit Union and its wholly owned subsidiaries L.C.U. Insurance Agencies Ltd., LDCU Financial Management Ltd., and True Mortgage Specialists Ltd. Together, these entities are referred to as the Credit Union.

#### Statement of compliance

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs") and interpretations adopted by the International Accounting Standards Board ("IASB").

These consolidated financial statements for the year ended December 31, 2018 were approved by the Board of Directors on March 26, 2019.

#### 2. Change in accounting policies

#### Standards and Interpretations effective in the current period

The Credit Union adopted amendments to the following standards, effective January 1, 2018. Adoption of these amendments had no effect on the Credit Union's financial statements.

- IFRS 10 Consolidated financial statements
- IFRS 13 Fair value measurement
- IAS 16 Property, plant and equipment
- IAS 38 Intangible assets

#### IFRS 9 Financial instruments

Effective January 1, 2018 (hereafter referred to as the "initial date of application"), the Credit Union adopted IFRS 9 as issued in July 2014. The requirements of IFRS 9 are substantially different from those of IAS 39 *Financial instruments: recognition and measurement*. The new standard fundamentally alters the classification and measurement of financial assets subsequent to initial recognition, including impairment and incorporates a new hedge accounting model.

The key changes to the Credit Union's accounting policies resulting from adoption of IFRS 9 are summarized below.

Classification of financial assets and financial liabilities

IFRS 9 introduces a principles-based approach to the classification of financial assets based on an entity's business model and the nature of cash flows of the asset. Under IFRS 9 all financial instruments are initially measured at fair value which is consistent with IAS 39. Subsequent to initial recognition, all financial assets, including hybrid contracts, are measured at fair value through profit or loss ("FVTPL"), fair value through other comprehensive income ("FVOCI") or amortized cost. Financial assets are reclassified between measurement categories only when the business model for managing them changes. All reclassifications are applied prospectively from the reclassification date.

As a result of the adoption of IFRS 9, the fair value through profit or loss, available-for-sale ("AFS"), held-to-maturity ("HTM"), and loans and receivables categories have been replaced.

Derivatives embedded within host contracts that are financial assets in the scope of IFRS 9 are no longer separated from the host contract. Instead, the whole hybrid contract is assessed for classification in accordance with the above requirements.

For the year ended December 31, 2018

#### 2. Change in accounting policies (Continued from previous page)

The classification and measurement of financial liabilities is largely retained from IAS 39. However, under IAS 39, all fair value changes of liabilities designated under the fair value option were recognized in profit or loss. Under IFRS 9, the amount of change in fair value attributable to the Credit Union's own credit risk is generally required to be presented in other comprehensive income.

#### Impairment of financial assets

IFRS 9 replaces the methodology under IAS 39 and IAS 37 *Provisions, contingent liabilities and contingent assets* of recognizing impairment losses when incurred with a forward-looking expected credit loss model which requires a more timely recognition of losses expected to occur over the contractual life of the financial asset. IFRS 9 uses a single model for recognizing impairment losses on financial assets. This model also applies to certain loan commitments, financial guarantee contracts, trade receivables and contract assets. Application of the IFRS 9 model results in earlier recognition of impairment losses than under IAS 39. Equity investments are no longer assessed for impairment as all equity investments are measured at fair value.

#### Transition

In accordance with the transitional provisions provided in IFRS 9, the Credit Union has applied the changes in accounting policies resulting from the adoption of IFRS 9 retrospectively but has elected not to restate comparative figures. All comparative information presented and disclosed for the prior year reflects the requirements of IAS 39. Differences in the carrying amounts of financial assets and financial liabilities resulting from the adoption of IFRS 9 are recognized directly in retained earnings and reserves as at January 1, 2018. Additional transitional provisions applied are described below.

#### Classification and measurement

For the purposes of determining the classification of financial assets, the business model test has been applied on the basis of facts and circumstances existing at the date of initial application with the resulting classification applied retrospectively.

Certain financial assets which had not previously been designated as measured at fair value through profit or loss were designated on the date of initial application as measured at fair value through profit or loss.

#### Impairment

The credit risk at the date that a financial asset was initially recognized or, for loan commitments and financial guarantee contracts, the date that the entity became a party to the irrevocable commitment, has been determined on the basis of reasonable and supportable information available without undue cost or effort. This has been compared to the credit risk at the date of initial application for the purpose of determining whether there has been a significant increase in credit risk.

For the purposes of this assessment, the Credit Union has assumed that for low credit risk financial assets, credit risk has not increased significantly since initial recognition.

For the year ended December 31, 2018

#### 2. Change in accounting policies (Continued from previous page)

Initial application of IFRS 9

Classification of financial assets and financial liabilities on the date of initial application of IFRS 9

The following tables present the measurement categories and carrying amounts under IAS 39 as at December 31, 2017 and the new measurement categories and carrying amounts under IFRS 9 for the Credit Union's financial assets and financial liabilities as at January 1, 2018.

	Sub-note	IAS 39 classification	IFRS 9 classification	IAS 39 carrying amount	IFRS 9 carrying amount
Financial assets					
Cash and cash equivalents		FVTPL	FVTPL	1,136,725	1,136,725
		Loans and			
		receivables /	Amortized		
Financial investments	1	AFS	cost / FVTPL	12,871,275	12,871,275
Trade and other receivebles	4	Loans and	Amortized	E COO 400	E COO 400
Trade and other receivables	1	receivables	cost	5,688,122	5,688,122
		Loans and	Amortized		
Loans to members	2	receivables	cost	141,864,856	141,864,856
Total financial assets				161,560,978	161,560,978
inancial liabilities					
		Other			
		financial	Amortized		
Member deposits		liabilities	cost	157,168,040	157,168,040
		Other			
		financial	Amortized		
Other liabilities		liabilities	cost	483,143	483,143
Derivative financial					
instruments	3	AFS	OCI	308,565	308,565
		7 0		300,000	300,000
Total financial liabilities				157,959,748	157,959,748

Application of the accounting policies adopted on the date of initial application of IFRS 9 resulted in the reclassifications as set out in the table above and explained below:

Sub-note 1 - As a result of the adoption of IFRS 9, Central 1 term deposits and trade and other receivables classified as loans and receivables under IAS 39 were reclassified as amortized cost. Portfolio investments, previously classified as available-for-sale were reclassified as fair value through profit and loss. Reclassification did not result in any changes in measurement of carrying amounts.

Sub-note 2 - As a result of the adoption of IFRS 9, loans to members classified as loans and receivables under IAS 39 were reclassified as amortized cost. Reclassification did not result in any changes in measurement of carrying amounts.

Sub-note 3 - As a result of the adoption of IFRS 9, derivative financial instruments (interest rate swaps) classified as available-for-sale under IAS 39 were reclassified as fair value through OCI. Reclassification did not result in any changes in measurement of carrying amounts.

For the year ended December 31, 2018

#### 2. Change in accounting policies (Continued from previous page)

#### Revenue from contracts with customers

Effective January 1, 2018 (hereafter referred to as the "initial date of application"), the Credit Union adopted IFRS 15 Revenue from contracts with customers as issued by the IASB in May 2014, with clarifying amendments issued in April 2016. The standard specifies how and when entities recognize, measure, and disclose revenue. The standard supersedes all current standards dealing with revenue recognition, including IAS 11 Construction contracts, IAS 18 Revenue, IFRIC 13 Customer loyalty programmes, IFRIC 15 Agreements for the construction of real estate, IFRIC 18 Transfers of assets from customers, and SIC 31 Revenue – barter transactions involving advertising services.

#### Transition

The Credit Union applied the changes in the accounting policies resulting from IFRS 15 retrospectively with the cumulative effect of initially applying IFRS 15 recognized as an adjustment to the opening balance of retained earnings at January 1, 2018. The comparative information contained within these financial statements has not been restated and continues to be reported under previous revenue standards.

The application of the standard has resulted in a change in the Credit Union's accounting policy for revenue recognition.

Initial application of IFRS 15

There was no material impact on the consolidated financial statements from the retrospective application of IFRS 15 Revenue from contracts with customers.

#### 3. Basis of preparation

#### Basis of measurement

The consolidated financial statements have been prepared using the historical basis except for the revaluation of certain financial instruments.

#### Functional and presentation currency

These consolidated financial statements are presented in Canadian dollars, which is the Credit Union's functional currency.

#### Significant accounting judgments, estimates and assumptions

The preparation of the Credit Union's consolidated financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the reporting date. These estimates and assumptions have been made using careful judgment; however, uncertainties could result in outcomes that would require a material adjustment to the carrying amount of the asset or liability affected in the future.

The estimates and underlying assumptions are prepared based on management's best knowledge of current events and actions that the Credit Union may undertake in the future. These estimates and underlying assumptions are reviewed on an ongoing basis and revisions to accounting estimates are recognized prospectively in comprehensive income in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date are discussed below.

#### Financial instruments not traded on active markets

For financial instruments not traded in active markets, fair values are determined using valuation techniques such as the discounted cash flow model that rely on assumptions that are based on observable active markets or rates. Certain assumptions take into consideration liquidity risk, credit risk and volatility.

For the year ended December 31, 2018

#### 3. Basis of preparation (Continued from previous page)

#### Income taxes

The Credit Union periodically assesses its liabilities and contingencies related to income taxes for all years open to audit based on the latest information available. For matters where it is probable that an adjustment will be made, the Credit Union records its best estimate of the tax liability including the related interest and penalties in the current tax provision. Management believes that they have adequately provided for the probable outcome of these matters; however, the final outcome may result in a materially different outcome than the amount included in the tax liabilities.

#### Key assumptions in determining the allowance for expected credit losses

At each reporting period, financial assets are assessed to determine whether their credit risk has increased significantly since initial recognition. In determining whether credit risk has significantly increased, management develops a number of assumptions about the following factors which impact the borrowers' ability to meet debt obligations:

- Expected significant increase in unemployment rates, interest rates
- Expected or actual changes in internal credit ratings of the borrowers or external credit ratings of the instrument
- The correlation between credit risk on all lending facilities of the same borrower
- Changes in the value of the collateral supporting the obligation or in the quality of third-party guarantees or credit enhancements

Significant judgments, estimates and assumptions are required when calculating the expected credit losses of financial assets. In measuring the 12-month and lifetime expected credit losses, management makes assumptions about prepayments, the timing and extent of missed payments or default events. In addition, management makes assumptions and estimates about the impact that future events may have on the historical data used to measure expected credit losses.

In estimating expected credit losses, the Credit Union develops a number of assumptions as follows:

- The period over which the Credit Union is exposed to credit risk, considering for example, prepayments, extension options, demand features
- The probability-weighted outcome, including identification of scenarios that specify the amount and timing of the cash flows for particular outcomes and the estimated probability of those outcomes
- The risk of default occurring on loans during their expected lives and during the next 12 months after the reporting date
- Expected cash short falls including, recoveries, costs to recover and the effects of any collateral or other credit enhancements
- Estimates of effective interest rates used in incorporating the time value of money

The above assumptions are based on historical information and adjusted for current conditions and forecasts of future economic conditions. The Credit Union determines adjustments needed to its historical assumptions by monitoring the correlation of the probability of default and loss rates with the following economic variables:

- Interest rates
- Unemployment rates
- Inflation
- Loan to Value ratios

The estimate of expected credit losses reflects an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes that are neither best-case nor worse-case scenarios. The Credit Union uses judgment to weight these scenarios.

#### 4. Summary of significant accounting policies

#### Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Credit Union and its 100% owned subsidiaries (L.C.U. Insurance Agencies Ltd., LDCU Financial Management Services, and True Mortgage Specialists Ltd.).

For the year ended December 31, 2018

#### 4. Summary of significant accounting policies (Continued from previous page)

Subsidiaries are entities controlled by the Credit Union. Control is achieved where the Credit Union is exposed, or has rights, to variable returns from its involvement with the investee and it has the ability to affect those returns through its power over the investee. In assessing control, only rights which give the Credit Union the current ability to direct the relevant activities and that the Credit Union has the practical ability to exercise, is considered.

The results of subsidiaries acquired or disposed of during the year are included in these consolidated financial statements from the effective date of acquisition or up to the effective date of disposal, as appropriate.

The consolidated financial statements have been prepared using uniform accounting policies for like transactions and other events in similar circumstances. Where necessary, adjustments are made to the financial statements of subsidiaries to ensure consistency with those used by other members of the group.

Any balances, unrealized gains and losses or income and expenses arising from intra-Company transactions, are eliminated upon consolidation. Unrealized gains arising from transactions with equity accounted investees are eliminated against the investment to the extent of the Credit Union's interest in the investee. Unrealized losses are eliminated in the same manner as unrealized gains, but only to the extent that there is no evidence of impairment.

#### Cash and cash equivalents

Cash and cash equivalents comprise of cash on hand, demand deposits and term deposits with maturities of three months or less.

#### Financial investments

Each investment is classified into one of the categories described under financial instruments. The classification dictates the accounting treatment for the carrying value and changes in that value.

#### Central 1 term deposits

Deposits held with Central 1 are initially measured at fair value plus transaction costs that are directly attributable to their acquisition. Subsequently they are carried at amortized cost using the effective interest method which approximates fair value.

#### Portfolio investments

Investments are measured and recorded on a basis consistent with the appropriate financial instrument designation.

Investments in equity investments are measured at fair value through profit and loss.

#### Loans to members

Loans are initially recognized at their fair value and subsequently measured at amortized cost. Amortized cost is calculated as the loans' principal amount, less any allowance for anticipated losses, plus accrued interest. Interest revenue is recorded on the accrual basis using the effective interest method. Loan administration fees are amortized over the term of the loan using the effective interest method. The effective interest rate is the rate that exactly discounts the estimated future cash receipts through the expected life of the financial asset to the carrying amount of the financial asset.

#### Property held for resale

Property held for resale is initially recorded at the lower of cost and estimated net realizable value. Cost comprises the balance of the loan at the date on which the Credit Union obtains title to the asset plus subsequent disbursements related to the asset, less any revenues or lease payments received. Property held for resale is subsequently valued at the lower of the carrying amount and fair value less cost to sell. Losses arising on reduction of the net realizable value are charged to comprehensive income.

For the year ended December 31, 2018

#### 4. Summary of significant accounting policies (Continued from previous page)

#### Premises and equipment

Equipment is initially recorded at cost and subsequently measured at cost less accumulated depreciation and any accumulated impairment losses. Cost includes expenditure that is directly attributable to the acquisition of the asset.

Premises (land and buildings) are initially recognized at cost, including any cost directly attributable to the acquisition of these assets. Subsequent to initial recognition, these assets are stated at their revalued amount at each reporting date.

Any revaluation increase is credited to the revaluation reserve, except to the extent that it reverses a revaluation decrease for the same asset previously recognized as an expense, in which case the increase is recognized in profit or loss to the extent of the decrease previously charged. A decrease in carrying amount arising from the revaluation is charged as an expense to the extent that it exceeds the balance, if any, held in the revaluation reserve relating to a previous revaluation increase of that asset.

Fair value is determined based on available market evidence at the reporting date. The fair value of properties is based on valuation by a combination of independent appraisers and management estimates.

An annual transfer from the asset revaluation reserve to retained earnings is made for the difference between depreciation based on the revalued carrying amount of the assets and depreciation based on the assets original cost. Accumulated depreciation as at the revaluation date is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset. Upon disposal, any revaluation reserve relating to the particular asset being sold is transferred to retained earnings.

All assets having limited useful lives are depreciated using the straight-line method over their estimated useful lives. Land has an unlimited useful life and is therefore not depreciated. Assets are depreciated from the date of acquisition.

The methods of depreciation and useful life applicable for each class of asset during the current and comparative period are as follows:

	wetnoa	Years
Buildings	straight-line	15 to 30 years
Automotive	straight line	3 years
Equipment	straight-line	2 to 10 years
Leaseholds	straight-line	5 years

The residual value, useful life and depreciation method applied to each class of assets are reassessed at each reporting date.

#### Intangible assets

Intangible assets are recorded at cost and are subsequently measured at cost less accumulated amortization and accumulated impairment losses.

The methods of depreciation and useful life applicable for each class of intangible asset during the current and comparative period are as follows:

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	Metriou	i cai s
Banking system	straight-line	10 years
Website	straight-line	5 years

Included in intangible assets is a customer list. The customer list with an indefinite useful life is tested for impairment annually, or more frequently if events or changes in circumstances indicate that the asset may be impaired.

For the year ended December 31, 2018

#### 4. Summary of significant accounting policies (Continued from previous page)

#### Impairment of non-financial assets

At the end of each reporting period, the Credit Union reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Credit Union estimates the recoverable amount of the cash-generating units ("CGU") to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual CGU's, or otherwise they are allocated to the smallest group of CGU's for which a reasonable and consistent allocation basis can be identified. Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset or CGU is estimated to be less than its carrying amount, the carrying amount of the asset or CGU is reduced to its recoverable amount. An impairment loss is recognized immediately in profit or loss.

Where an impairment loss subsequently reverses, the carrying amount of the asset or CGU is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset or CGU in prior years. A reversal of an impairment loss is recognized immediately in profit or loss.

#### Member deposits

Members deposits are initially recognized at fair value, net of transaction costs directly attributable to the issuance of the instrument, and are subsequently measured at amortized cost using the effective interest rate method.

#### Member shares

Shares are classified as liabilities or member equity in accordance with their terms. Shares redeemable at the option of the member, either on demand or on withdrawal from membership, are classified as liabilities. Shares redeemable at the discretion of the Credit Union board of directors are classified as equity. Shares redeemable subject to regulatory restrictions are accounted for using the criteria set out in IFRIC 2 *Members' Shares in Cooperative Entities and Similar Instruments*.

#### Other liabilities

Other liabilities are initially recorded at fair value and are subsequently carried at amortized cost, which approximates fair value due to the short term nature of these liabilities.

#### Employee benefits

Short-term employee benefits expected to be paid in exchange for services rendered by employees in the year are recognized as current liabilities, measured at the undiscounted amount of the benefits the Credit Union expects to pay.

The Credit Union participates in a Group Registered Savings Plan, recognizing contributions as an expense in the year during which services are rendered by employees. The Credit Union has no legal or constructive obligation to pay further amounts beyond these contributions.

#### **Provisions**

A provision is recognized, if, as a result of a past event, the Credit Union has a legal or constructive obligation that can be estimated reliably and it is probable that a future outflow of economic benefits will be required to settle the obligation. The timing or amount of the outflow may still be uncertain.

For the year ended December 31, 2018

#### 4. Summary of significant accounting policies (Continued from previous page)

Provisions are measured by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and specific risks of the obligation. Where there are a number of obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. All provisions are reviewed at each reporting date and adjusted accordingly to reflect the current best estimate.

#### Distributions to members

Dividends on member shares classified as other liabilities are recognized in comprehensive income.

#### Income taxes

Current tax and deferred tax are recognized in profit or loss except to the extent that the tax is recognized either in other comprehensive income or directly in equity, or the tax arises from a business combination.

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The calculation of current tax is based on the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the assets are realized or the liabilities are settled. The calculation of deferred tax is based on the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting year. Deferred tax assets are recognized to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized.

Deferred tax assets and liabilities are recognized where the carrying amount of an asset or liability differs from its tax base, except for taxable temporary differences arising on the initial recognition of goodwill and temporary differences arising on the initial recognition of an asset or liability in a transaction which is not a business combination and at the time of the transaction affects neither accounting or taxable income.

Recognition of deferred tax assets for unused tax losses, tax credits and deductible temporary differences is restricted to those instances where it is probable that future taxable profit will be available which allow the deferred tax asset to be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

#### Foreign currency translation

Transactions denominated in foreign currencies are translated into the functional currency of the Credit Union at exchange rates prevailing at the transaction dates (spot exchange rates). Monetary assets and liabilities are retranslated at the exchange rates at the statement of financial position date. Exchange gains and losses on translation or settlement are recognized in profit or loss for the current period.

#### Fair value measurements

The Credit Union classifies fair value measurements recognized in the statement of financial position using a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value as follows:

- Level 1: Quoted prices (unadjusted) are available in active markets for identical assets or liabilities;
- Level 2: Inputs other than quoted prices in active markets that are observable for the asset or liability, either directly or indirectly; and
- Level 3: Unobservable inputs in which there is little or no market data, which require the Credit Union to develop its
  own assumptions.

Fair value measurements are classified in the fair value hierarchy based on the lowest level input that is significant to that fair value measurement. This assessment requires judgment, considering factors specific to an asset or a liability and may affect placement within the fair value hierarchy.

For the year ended December 31, 2018

#### 4. Summary of significant accounting policies (Continued from previous page)

#### Financial instruments - financial assets

Recognition and initial measurement

The Credit Union recognizes financial assets when it becomes party to the contractual provisions of the instrument. Financial assets are measured initially at their fair value plus, in the case of financial assets not subsequently measured at fair value through profit or loss, transaction costs that are directly attributable to their acquisition. Transaction costs attributable to the acquisition of financial assets subsequently measured at fair value through profit or loss are expensed in profit or loss when incurred.

Classification and subsequent measurement

On initial recognition, financial assets are classified as subsequently measured at amortized cost, fair value through other comprehensive income (FVOCI) or fair value through profit or loss (FVTPL). The Credit Union determines the classification of its financial assets, together with any embedded derivatives, based on the business model for managing the financial assets and their contractual cash flow characteristics.

Debt instruments are classified as follows:

- Amortized cost Assets that are held for collection of contractual cash flows where those cash flows are solely
  payments of principal and interest are measured at amortized cost. Interest revenue is calculated using the
  effective interest method and gains or losses arising from impairment, foreign exchange and derecognition are
  recognized in profit or loss. Financial assets measured at amortized cost are comprised of loans to members,
  Central 1 deposits and accrued interest and trade and other receivables.
- Fair value through other comprehensive income Assets that are held for collection of contractual cash flows and for selling the financial assets, and for which the contractual cash flows are solely payments of principal and interest, are measured at fair value through other comprehensive income. Interest income calculated using the effective interest method and gains or losses arising from impairment and foreign exchange are recognized in profit or loss. All other changes in the carrying amount of the financial assets are recognized in other comprehensive income. Upon derecognition, the cumulative gain or loss previously recognized in other comprehensive income is reclassified to profit or loss. Financial instruments measured at fair value through other comprehensive income are comprised of interest rate swaps.
- Fair value through profit or loss Assets that do not meet the criteria to be measured at amortized cost, or fair value through other comprehensive income, are measured at fair value through profit or loss. All interest income and charges in the financial assets' carrying amount are recognized in profit or loss. The Credit Union measures all equity investments at fair value. Changes in fair value are recorded in profit or loss. Equity investments measured at fair value through profit or loss are comprised of shares in Central 1 and certain other investments.

For the year ended December 31, 2018

#### 4. Summary of significant accounting policies (Continued from previous page)

#### **Impairment**

#### Expected credit loss model

The Credit Union's allowance for credit losses follows an expected credit loss ("ECL") impairment model. The ECL impairment model reflects the present value of cash shortfalls related to default events either over the following twelve months, or over the expected life of a financial instrument depending on credit deterioration from inception. The allowance for credit losses reflects an unbiased and probability-weighted amount which considers a variety of scenarios based on reasonable and supportable information. Forward -looking-information ("FLI") is incorporated into the estimation of ECL allowances, which involves significant judgement (see note 7 for additional details). The calculation of ECL allowances is based on the expected value of three probability-weighted scenarios to measure the expected cash shortfalls, discounted at the effective interest rate. A cash shortfall is the difference between the contractual cash flows that are due and the cash flows that the Credit Union expects to receive. The key inputs in the measurement of ECL allowances are as follows:

- The probability of default ("PD") is an estimate of the likelihood of default over a given time horizon;
- The loss given default ("LGD") is an estimate of the loss arising in the case where a default occurs at a given time; and
- The exposure at default ("EAD") is an estimate of the exposure at a future default date.

#### ECL stage development

On initial recognition of the financial instrument, a loss allowance is recognized and maintained equal to 12 months of ECL. 12-month ECL is defined as the portion of the lifetime expected credit losses that represent the expected credit losses that result from default events on the financial instrument that are possible within 12 months after the reporting date.

If credit risk increases significantly relative to initial recognition of the financial instrument, the loss allowance is increased to cover full lifetime ECL. In assessing whether credit risk has increased significantly, the Credit Union compares the risk of default occurring on the financial instrument as at the reporting date, with the risk of default occurring on the financial instrument as at the date of initial recognition. Evidence of increased credit risk is observed when the financial instrument is 30 days or more past due on its contractual payment obligations or the financial instrument has had an unfavourable movement in internal risk ratings. In subsequent reporting periods, if the credit risk of the financial instrument improves such that there is no longer a significant increase in credit risk since initial recognition, the Credit Union reverts to recognizing 12 months of ECL.

When a financial instrument is considered credit-impaired, the loss allowance continues to reflect lifetime expected credit losses and interest revenue is calculated based on the carrying amount of the asset, net of the loss allowance, rather than its gross carrying amount. The Credit Union considers a financial instrument as impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial instrument have occurred after its initial recognition. Evidence of impairment includes indications that the borrower is experiencing significant financial difficulties, or a default or delinquency has occurred. Under IFRS 9, all financial instruments on which repayment of principal or payment of interest is contractually 90 days in arrears is automatically considered impaired.

#### Recognition

The Credit Union recognizes a loss allowance for the expected credit losses associated with its financial assets, other than debt instruments measured at fair value through profit or loss and equity investments. Expected credit losses are measured to reflect a probability-weighted amount, the time value of money, and reasonable and supportable information regarding past events, current conditions and forecasts of future economic conditions.

For member loans receivable the Credit Union records a loss allowance equal to the expected credit losses resulting from default events that are possible within the next 12-month period, unless there has been a significant increase in credit risk since initial recognition. For those financial assets for which the Credit Union assessed that a significant increase in credit risk has occurred, the Credit Union records a loss allowance equal to the expected credit losses resulting from all possible default events over the assets' contractual lifetime.

For the year ended December 31, 2018

#### 4. Summary of significant accounting policies (Continued from previous page)

The Credit Union assesses whether a financial asset is credit-impaired at the reporting date. Regular indicators that a financial instrument is credit-impaired include significant financial difficulties as evidenced through borrowing patterns or observed balances in other accounts, breaches of borrowing contracts such as default events or breaches of borrowing covenants, and requests to restructure loan payment schedules. For financial assets assessed as credit-impaired at the reporting date, the Credit Union continues to recognize a loss allowance equal to lifetime expected credit losses.

Loss allowances for expected credit losses are presented in the statement of financial position as a deduction from the gross carrying amount of the financial asset.

Financial assets are written off when the Credit Union has no reasonable expectations of recovering all or any portion thereof.

#### Derecognition of financial assets

The Credit Union derecognizes a financial asset when its contractual rights to the cash flows from the financial asset expire, or the financial asset has been transferred under particular circumstances.

For this purpose, a financial asset is transferred if the Credit Union either transfers the right to receive the contractual cash flows of the financial asset, or retains the right to receive the contractual cash flows of the financial asset, but assumes an obligation to pay received cash flows in full to one or more third parties without material delay and is prohibited from further selling or transferring the financial asset.

Transferred financial assets are evaluated to determine the extent to which the Credit Union retains the risks and rewards of ownership. When the Credit Union neither transfers nor retains substantially all the risks and rewards of ownership of the financial asset, it evaluates whether it has retained control of the financial asset.

#### Financial instruments - financial liabilities

#### Recognition and initial measurement

The Credit Union recognizes a financial liability when it becomes party to the contractual provisions of the instrument. At initial recognition, the Credit Union measures financial liabilities at their fair value plus transaction costs that are directly attributable to their issuance, with the exception of financial liabilities subsequently measured at fair value through profit or loss for which transaction costs are immediately recorded in profit or loss.

Where an instrument contains both a liability and equity component, these components are recognized separately based on the substance of the instrument, with the liability component measured initially at fair value and the equity component assigned the residual amount.

#### Classification and subsequent measurement

Subsequent to initial recognition, financial liabilities are measured at amortized cost or fair value through profit or loss. Financial liabilities are not reclassified subsequent to initial recognition.

#### Derecognition of financial liabilities

The Credit Union derecognizes a financial liability only when its contractual obligations are discharged, cancelled or expire.

#### **Derivative financial instruments**

Derivatives are initially recognized at fair value on the date the Credit Union becomes party to the provisions of the contract, and are subsequently remeasured at fair value at the end of each reporting period. Changes in the fair value of derivative instruments are recognized in other comprehensive income (loss).

For the year ended December 31, 2018

#### 4. Summary of significant accounting policies (Continued from previous page)

#### **Revenue Recognition**

#### Interest

Interest income and expense are recognized in profit or loss using the effective interest method.

The 'effective interest rate' is the rate that exactly discounts estimated future cash payments over the expected life of the financial instrument to the gross carrying amount of the financial asset or the amortized cost of the financial liability. The effective interest rate is calculated considering all contractual terms of the financial instruments, except for the expected credit losses of financial assets.

The 'amortized cost' of a financial asset or financial liability is the amount at which the instrument is measured on initial recognition minus principal repayments, plus or minus any cumulative amortization using the effective interest method of any difference between the initial amount and maturity amount and adjusted for any expected credit loss allowance. The 'gross carrying amount' of a financial asset is the amortized cost of a financial asset before adjusting for any expected credit losses.

Interest income and expense is calculated by applying the effective interest rate to the gross carrying amount of the financial asset (when the asset is not credit-impaired) or the amortized cost of the financial liability.

Where a financial asset has become credit-impaired subsequent to initial recognition, interest income is calculated in subsequent periods by applying the effective interest method to the amortized cost of the financial asset. If the asset subsequently ceases to be credit-impaired, calculation of interest income reverts to the gross basis.

#### Other revenue

Fees related to the origination or renewal of a loan are considered an integral part of the yield earned on a loan and are recognized using the effective interest method over the estimated repayment term of the related loan.

Investment income is recognized as interest is earned on interest-bearing investments, and when dividends are declared on shares.

Revenue from the provision of services to members is recognized when earned, specifically when amounts are fixed or can be determined and the ability to collect is reasonably assured.

Commission revenue is recognized in profit or loss on an accrual basis upon the provision of services from acting in the capacity of an agent rather than as the principal in a transaction.

#### Standards issued but not yet effective

The Credit Union has not yet applied the following new standards, interpretations and amendments to standards that have been issued as at December 31, 2018 but are not yet effective. Unless otherwise stated, the Credit Union does not plan to early adopt any of these new or amended standards and interpretations.

#### **IFRS 16 Leases**

IFRS 16, issued in January 2016, introduces a single lessee accounting model that requires a lessee to recognize assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. The standard will supersede IAS 17 Leases, IFRIC 4 Determining Whether an Arrangement Contains a Lease, SIC-15 Operating Leases - Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease.

IFRS 16 is effective for annual periods beginning on or after January 1, 2019. The Credit Union is currently assessing the impact of this standard on its consolidated financial statements.

For the year ended December 31, 2018

#### 5. Cash and cash equivalents

	2018	2017
Cash on hand Liquidity reserve deposits callable or maturing in three months or less	11,822,250 2,213,263	1,136,725 -
	14,035,513	1,136,725

Total cash and cash equivalents include \$907,014 (2017 - \$1,106,417) in foreign currencies denominated in Canadian dollars.

#### Liquidity reserve deposit

For liquidity purposes, the Credit Union must maintain liquidity reserve deposits with Central 1 of at least 8% (2017 – 8%) of total members' deposits and non-equity shares. The Credit Union cash resources exceed the minimum liquidity requirement by approximately \$15,489,585 (2017 - \$1,105,554).

#### 6. Financial investments

	2018	2017
Deposits callable or maturing between three months and five years:		
Liquidity reserve deposits	12,175,000	10,475,000
Bid term deposits	2,682,100	1,627,250
Accrued interest	122,621	103,099
	14,979,721	12,205,349
Other financial investments:		
Shares - Central 1 Class A	65,365	587,526
Shares - Central 1 Class E	38	50
Shares - Central 1 Class F	656,115	-
Shares - CUPP Services Ltd.	52,775	52,775
Shares - STAB Central	104	104
Accrued dividends	22,122	25,471
	796,519	665,926
	15,776,240	12,871,275

#### 7. Derivative financial instruments

The nature of the Credit Union's activities exposes it to risks of changes in interest rates. The Credit Union uses interest rate swaps with Central 1 to hedge exposure to interest rate risks.

As at December 31, 2018, the Credit Union had entered into six (2017 - three) "receive fixed" interest rate swap contracts with a total notional amount of \$25,000,000 (2017 - \$15,000,000) and a fair value loss of \$(215,837) (2017 - \$(308,565)).

Under the terms of the contracts, Central 1 is obligated to pay the Credit Union a fixed rate ranging from 1.280% to 2.600% (2017 – 1.280% to 2.205%). The Credit Union is obligated to pay Central 1 a variable rate based upon the 3 month CDOR rates. At December 31, 2018, the Credit Union is paying a variable rate ranging from 2.078% to 2.2888% (2017 – 1.414% to 1.456%). All payments are based on the notional amount of the underlying swaps. The swap contracts will mature from January 8, 2019 to July 31, 2023.

For the year ended December 31, 2018

0	Tuada		r receivables
×	Irane	and other	receivanies

	2018	2017
Commissions and premiums receivable	490,929	453,889
Prepaid expenses	117,703	112,073
Deferred broker fee expenses	124,237	122,038
Other accounts receivable	25,345	5,000,122
	758,214	5,688,122

#### 9. Loans to members

Principal and allowance by loan type:

2018

		Pri	ncipal	Allowance for impaired loans (Note 21)	Net carrying value
Residential mortgages Personal loans		,	1,414 8,662	107,662 180,927	92,963,752 15,347,735
Commercial mortgages Commercial loans Accrued interest		31,48 3,11		4,129 -	31,477,336 3,118,220 292,409
Accided interest		143,49	•	292,718	143,199,452
					2017
	Principal performing	Principal impaired	Allowance specific		Net carrying value
Residential mortgages	86,214,451	-	-	-	86,214,451
Personal loans	16,631,611	154,042	96,015	92,155	16,597,483
Commercial mortgages	33,521,313	1,415,792	182,256	18,194	34,736,655
Commercial loans Accrued interest	4,027,973 289,723	<u>-</u>	-	1,429 -	4,026,544 289,723
	140,685,071	1,569,834	278,271	111,778	141,864,856

For the year ended December 31, 2018

#### 10. Premises and equipment

	Land	Buildings	Automotive	Equipment	Leaseholds	Total
Cost						
Balance at January 1, 2017	1,130,000	2,484,943	11,113	1,231,593	79,348	4,936,997
Additions	1,037	20,572	-	118,198	7,840	147,647
Disposals	-	-	-	(135,439)	-	(135,439)
Revaluation adjustment	134,996	602,452	-	-	-	737,448
Balance at December 31, 2017	1,266,033	3,107,967	11,113	1,214,352	87,188	5,686,653
Balance at January 1, 2018	1,266,033	3,107,967	11,113	1,214,352	87,188	5,686,653
Additions	-	21,000	-	45,067	-	66,067
Disposals	(211,820)	(147,180)	-	-	-	(359,000)
Revaluation adjustment	-	(84,868)	-	-	-	(84,868)
Balance at December 31, 2018	1,054,213	2,896,919	11,113	1,259,419	87,188	5,308,852
Depreciation						
Balance at January 1, 2017	_	_	11,113	946,546	1,323	958,982
Depreciation expense	_	55,741	-	106,430	17,568	179,739
Disposals	-	· <b>-</b>	-	(134,936)	-	(134,936)
Revaluation adjustment	-	(55,741)	-	-	-	(55,741)
Balance at December 31, 2017	-	-	11,113	918,040	18,891	948,044
Delegge of Issues 4, 2040			44.440	040.040	40.004	040.044
Balance at January 1, 2018	-	- 04.000	11,113	918,040	18,891	948,044
Depreciation expense	-	84,868	-	95,272	17,465	197,605
Revaluation adjustment	<u>-</u>	(84,868)	44.440	4 040 040	- 20.250	(84,868)
Balance at December 31, 2018	<u> </u>	-	11,113	1,013,312	36,356	1,060,781
Net book value						
At December 31, 2017	1,266,033	3,107,967	-	296,312	68,297	4,738,609
At December 31, 2018	1,054,213	2,896,919	-	246,107	50,832	4,248,071

For the year ended December 31, 2018

#### 11. Intangible assets

12.

	Banking system	Website	Customer list	Total
Cost				
Balance at January 1, 2017	1,489,693	90,305	-	1,579,998
Additions	71,118	-	-	71,118
Balance at December 31, 2017	1,560,811	90,305	-	1,651,116
Balance at January 1, 2018	1,560,811	90,305	-	1,651,116
Additions	3,817	-	1,164,836	1,168,653
Balance at December 31, 2018	1,564,628	90,305	1,164,836	2,819,769
Depreciation				
Balance at January 1, 2017	252,704	61,523	-	314,227
Depreciation expense	157,429	5,364	-	162,793
Balance at December 31, 2017	410,133	66,887	-	477,020
Balance at January 1, 2018	410,133	66,887	-	477,020
Depreciation expense	160,252	4,406	-	164,658
Balance at December 31, 2018	570,385	71,293	-	641,678
Net book value				
At December 31, 2017	1,150,678	23,418	-	1,174,096
At December 31, 2018	994,243	19,012	1,164,836	2,178,091
Member deposits				
			2018	2017
Demand deposits			73,492,252	69,643,722
Term deposits			59,820,868 45,838,377	51,651,298
Registered savings plans Registered retirement income funds			15,828,277 8,195,573	17,639,022 8,631,439
Tax free savings account			8,624,977	6,871,734
Member shares (Note 14)			1,751,127	1,828,747
Accrued interest			865,510	902,078
			168,578,584	157,168,040

Total member deposits include \$872,343 (2017 - \$1,522,528) in foreign currencies denominated in Canadian dollars.

For the year ended December 31, 2018

#### 13. Income taxes

Reasons for the difference between income tax expense for the year and the expected income taxes based on the statutory tax rate of 27% (2017 - 26%) are as follows:

	2018	2017
Income tax expense on the statutory rate	269,160	93,421
Items not deductible for tax purposes	324,985	497,619
Items deductible for tax purposes	(263,788)	(569,858)
Small business deduction	-	(14,556)
Current year losses carried forward (applied)	(143,479)	39,138
Taxes on other comprehensive income	(18,400)	53,400
Other	(53,892)	3,468
Income tax expense	114,586	102,632

The movement in 2018 deferred income tax assets and liabilities are:

	Jan 1, 2018	Change for the year	Dec 31, 2018
Deferred income tax assets:			
Intangible assets	4,900	-	4,900
Other	15,000	(15,000)	
	19,900	(15,000)	4,900
Deferred income tax liabilities:			
Premises, equipment and goodwill	(446,500)	(115,000)	(561,500)
Allowance for impaired loans	28,000	12,000	40,000
Taxable losses carried forward	102,000	(58,000)	44,000
Deferred income	9,500	(5,000)	4,500
	(307,000)	(166,000)	(473,000)
	(287,100)	(181,000)	(468,100)

For the year ended December 31, 2018

#### **13. Income taxes** (Continued from previous page)

The movement in 2017 deferred income tax assets and liabilities are:

	Jan 1, 2017	Change for the year	Dec 31, 2017
Deferred income tax assets: Cumulative eligible capital Other	4,900 15,000	-	4,900 15,000
	19,900	-	19,900
Deferred income tax liabilities:			
Premises and equipment	(320,500)	(126,000)	(446,500)
Allowance for impaired loans	24,500	3,500	28,000
Taxable losses carried forward	74,000	28,000	102,000
Deferred income	1,000	8,500	9,500
	(221,000)	(86,000)	(307,000)
	(201,100)	(86,000)	(287,100)

#### 14. Member shares

An unlimited number of Member shares are authorized for issuance.

	2018	2017
Balance, beginning of year	1,828,747	1,901,406
Issued during the year	22,446	36,802
Dividends credited during the year	45,018	60,757
Redeemed during the year	(145,084)	(170,218)
Balance, end of year (Note 12)	1,751,127	1,828,747

Member shares are recognized as a liability, equity or compound instrument based on the terms and in accordance with *IAS 32, Financial Instrument Presentation* and *IFRIC 2 Members' Shares in Co-operative Entities and Similar Instruments.* All of the Credit Union's member shares are classified as financial liabilities and are initially recognized at fair value net of any transaction costs directly attributable to the issuance of the instrument and subsequently carried at amortized cost using the effective interest rate method.

#### Terms and conditions

As a condition of membership, which is required to use the services of the Credit Union, each member is required to hold \$25 in membership shares. These membership shares are redeemable at par only when a membership is withdrawn. Dividends are at the discretion of the Board of Directors.

Funds invested by members in member shares are not insured by the Credit Union Deposit Insurance Corporation (CUDIC). The withdrawal of member shares is subject to the Credit Union maintaining adequate regulatory capital (see Note 19), as is the payment of dividends on these shares.

For the year ended December 31, 2018

Other liabilities		
	2018	201
Payables and accruals	842,138	338,433
Deferred income	117,386	144,710
	959,524	483,143
Other income		
	2018	201
General insurance commissions	899,412	875,287
Financial management commissions	59,356	-
Account service charges	298,337	310,21
Loan processing fees	203,119	215,35
Loss on disposal of financial investments	· -	(185,49
Gain on disposal of premises and equipment	3,495	47
Gain on revaluation of land and buildings	-	76,49
Other	318,508	150,29
	1,782,227	1,442,618
Operating expenses		
	2018	201
Advertising and member relations	218,292	220,573
Data processing	259,612	229,72
Depreciation	362,263	342,53
	258,591	248,52
Dues and assessments	52,013	51,43
Insurance		
Insurance Premises and office	389,495	
Insurance Premises and office Professional fees and dues	389,495 246,534	256,10
Insurance Premises and office Professional fees and dues Salaries and benefits	389,495 246,534 2,561,231	256,10 2,510,24
Insurance Premises and office Professional fees and dues Salaries and benefits Service charges	389,495 246,534 2,561,231 191,038	256,10 2,510,24 180,64
Insurance Premises and office Professional fees and dues Salaries and benefits	389,495 246,534 2,561,231	334,17 256,10 2,510,24 180,64 128,60

For the year ended December 31, 2018

#### 18. Related party transactions

#### Key management compensation of the Credit Union

Key management personnel of the Credit Union and its subsidiaries are comprised of the Chief Executive Officer, Manager Financial Services, Manager IT & Support Services, Manager LCU Insurance Agencies Ltd., and Members of the Board of Directors.

	2018	2017
Salaries and benefits	612,070	574,647

#### Transactions with key management personnel

Loans to key management personnel including their related parties must meet the same qualification requirements and general conditions which apply to Members and must be approved by the Board of Directors and reviewed by the Conduct Review Committee. Loans to key management personnel including their related parties may bear preferential rates of interest.

The Credit Union's policy for receiving deposits from key management personnel is that all transactions are approved and deposits accepted on the same terms and conditions which apply to members for each type of deposit. There are no benefits or concessional terms and conditions applicable to key management personnel or close family members.

	2018	2017
Loan balances outstanding	1,922,155	1,396,940
Lines of credit outstanding Unused value lines of credit	381,719 612,181	680,056 539,244
Chaosa valao linos di cioale	012,101	000,211
	2,916,055	2,616,240
	2018	2017
Interest and other revenue earned on loans and revolving credit facilities to KMP Interest paid on deposits to KMP	50,243 28,701	51,447 18,426
The total value of member deposits from KMP as at the year-end:  Term and savings deposits	2,226,033	1,442,537
Director Compensation		
	2018	2017
Directors fees and committee remuneration	28,000	29,625
Directors expenses	15,714	13,741
Honorarium	12,500	12,500

The Board's compensation is designed to attract and retain experienced directors who are aligned with the Credit Union's values and can lead the long-term success of the Credit Union. This requires that directors be adequately and competitively compensated. The amount of compensation is reviewed every three years by comparing to the annual director's survey conducted by Central 1. When considering the appropriate level of compensation, the committee considers:

- LDCU's values, mission, vision and culture;
- The level of responsibility and time commitment required of directors; and
- The need to attract and retain directors with the skills and attributes required to advance the Credit Union's business model and strategic plans, and to control its risks.

For the year ended December 31, 2018

#### 18. Related party transactions (Continued from previous page)

The current compensation period began on May 3, 2016. The next compensation review will be presented to members for approval at the 2019 Annual General Meeting to take effect following the 2019 Annual General Meeting. The Credit Union provides directors with the following compensation:

- Annual honorarium for the Board President \$2,000
- Annual honorarium for directors \$1,750
- Board President board meetings attended \$175 (includes AGM and Strategic Planning)
- Director board meetings attended \$150 each (includes AGM and Strategic Planning)
- Director committee meetings attended \$100 (includes audit, ILC, CRC, etc.)
- Director credit committee meetings attended \$50
- Reimbursement for expenses including training, travel, hotel, etc. while attending Credit Union meetings or courses

#### **CEO Compensation**

The CEO is employed via an employment contract that is reviewed each year. The CEO's base salary was determined by the Board in 2018 based on the Central1 wage survey, with a specific focus on Credit Unions of similar size. The Board has targeted the 50th percentile as the appropriate range for the CEO's salary.

The CEO's bonus is based on achieving overall financial targets of the Credit Union and its subsidiaries. The maximum bonus that can be achieved is 100% of the target bonus which is 20% of base salary. For 2017 the CEO achieved 49% of target, triggering a 0.49 times bonus payout approved by the Board. The actual payment for this amount was made in 2018 once 2017 results were finalized.

The CEO participates in a defined contribution plan identical to the program offered to all employees with the Credit Union contributing 12% of gross salary into a registered retirement savings plan. The contributions are vested immediately upon the CEO leaving the employ of the Credit Union.

Additional benefits and prerequisites with a total estimated value of 6% of base salary were provided. These include car allowance, life insurance, and updated vision coverage. The CEO also participates in the same health, dental, life and disability programs offered to all employees with the same terms.

The CEO of the Credit Union receives a compensation package that includes the following:

Base Salary \$180,000 Bonus (STI) paid for 2017 results \$17,600 RRSP Contribution \$26,121

#### Credit Union Compensation Policies and Practices

The CEO establishes the compensation of other members of the management team including the Managers of Financial Services, Member Services, IT & Support Services, Human Resources, Wealth Management and Insurance Services. Members of the management team have the same compensation structure as the CEO although cash compensation amounts are lower. Salaries are based on the Central1 wage survey, with a specific focus on Credit Unions of similar size. Salaries and bonus targets are set based on the 50th percentile for the market but individual salaries may be higher or lower depending on performance and tenure at the Credit Union. Bonuses are not structured, but recognition bonuses may be provided. The Credit Union contributes 10% or 12% to a registered retirement savings plan every year and provides extended health, dental, life insurance, AD&D and STD and LTD benefits.

Non-management employees are compensated based on a Collective Agreement in place with MoveUp. Salary scales and benefits are paid as outlined in that Agreement.

For the year ended December 31, 2018

#### 19. Capital management

The Credit Union's objectives with respect to capital management are to maintain a capital base that is structured to exceed regulatory requirements and to best utilize capital allocations.

The Credit Union considers its capital to include membership shares and retained earnings. There have been no changes in what the Credit Union considers to be capital since the previous period.

The Credit Union establishes the risk weighted value of its assets in accordance with the Regulations of the Financial Institutions Act which establishes the applicable percentage for each class of assets.

As at December 31, 2018, the Credit Union met the capital requirements of its capital plan with a calculated members' capital ratio of 13.13% (2017 - 12.41%).

Regulatory capital consists of the following:

	2018	2017
Primary capital		
Membership shares (non-consolidated)	1,751,194	1,828,812
Retained earnings	9,081,558	8,415,708
Deferred income tax (non-consolidated)	317,000	307,000
	11,149,752	10,551,520
Secondary Capital		
Proportion of system retained earnings	1,857,337	1,247,000
Deductions from capital		
Goodwill and intangibles	(2,178,090)	(1,174,096)
Gains on own-use property	(1,257,109)	(1,257,109)
	(3,435,199)	(2,431,205)
Capital base	9,571,890	9,367,315

#### 20. Fair value measurements

#### Recurring fair value measurements

The Credit Union's assets and liabilities measured at fair value on a recurring basis have been categorized into the fair value hierarchy as follows:

2018 (IFRS 9)

(in thousands)	Fair Value	Level 1	Level 2	Level 3
Assets				
Cash and cash equivalents	14,036	11,823	2,213	-
Investments - shares	774	-	774	-
	14,810	11,823	2,987	-
Liabilities				
Derivative financial instruments	216	-	216	
Total recurring fair value measurements	14,594	11,823	2,771	-

For the year ended December 31, 2018

#### **20.** Fair value measurments (Continued from previous page)

2017 (IAS 39)

(in thousands)	Fair Value	Level 1	Level 2	Level 3
Assets				
Cash and cash equivalents	1,137	1,137	-	-
Investments - shares	640	-	640	-
	1,777	1,137	640	-
Liabilities				
Derivative financial instruments	308	-	308	-
Total recurring fair value measurements	1,469	1,137	332	-

#### Level 2 fair value measurements

Valuation techniques and inputs for recurring Level 2 fair value measurements are as follows:

Line item	Valuation technique(s)	Inputs
	Carrying value approximates	
	fair value due to short term	Discount rates based on
Cash and cash equivalents	nature of this asset	current investment rates
	Fair value is determined to be	
	equivalent to the par value of	
	shares due to the fact	
	transactions occur at par value	
	on a regular and recurring	
Investments - shares	basis.	Value of shares
	Fair value is determined using	
	the net present value of cash	
Derivative financial	flows attributable to the	Discount rates based on
instruments	derivative financial liability.	CDOR and swap rates

For the year ended December 31, 2018

#### 20. Fair value measurments (Continued from previous page)

#### Non-recurring fair value measurements

The following table analyzes within the fair value hierarchy the Credit Union's assets and liabilities (by class) not measured at fair value, but for which fair value is disclosed:

2018 (IFRS 9)

(in thousands)	Fair Value	Level 1	Level 2	Level 3
Assets				
Central 1 deposits	14,920	-	14,920	-
Loans to members	145,246	-	145,246	-
Total assets	160,166	-	160,166	-
Liabilities				
Member deposits	168,755	-	168,755	-
Other liabilities	842	-	842	-
Total liabilities	169,597	-	169,597	-

2017 (IAS 39)

(in thousands)	Fair Value	Level 1	Level 2	Level 3
Assets				
Central 1 deposits	12,231	-	12,231	-
Loans to members	143,229	-	143,229	-
Total assets	155,460	-	155,460	-
Liabilities				
Member deposits	157,532	-	157,532	-
Other liabilities	338	-	338	
Total liabilities	157,870	-	157,870	-

#### 21. Financial instruments

All significant financial assets, financial liabilities and equity instruments of the Credit Union are either recognized or disclosed in the financial statements together with other information relevant for making a reasonable assessment of future cash flows, interest rate risk and credit risk.

#### Credit Risk

Credit risk is the risk of financial loss resulting from the failure of a borrower or counterparty to honour its financial or contractual obligations to the Credit Union. Credit risk primarily arises from loans to members.

For the year ended December 31, 2018

#### 21. Financial instruments (Continued from previous page)

#### Risk management process

Credit risk management is integral to the Credit Union's activities. The Board of Directors are responsible for developing and implementing the credit risk management practices of the Credit Union by by establishing the relevant policies and procedures. Management carefully monitors and manages the Credit Union's exposure to credit risk by reviewing member credit extension policies and guidelines and reviewing the performance of loan portfolios, including default events and past due status. The risk management process starts at the time of a member credit application and continues until the loan is fully repaid. The primary credit risk management policies and procedures include the following:

- Loan security (collateral) requirements
- Security valuation processes, including method used to determine the value of real property and personal property when that property is subject to a mortgage or other charge
- Maximum loan to value ratios where a mortgage or other charge on real or personal property is taken as security
- Borrowing member capacity (repayment ability) requirements
- Borrowing member character requirements
- Limits on aggregate credit exposure per individual and related parties
- Limits on concentration of credit risk by loan type, industry and economic sector
- Limits on the types of credit facilities and services offered
- Internal loan approval processes and loan documentation standards
- Loan re-negotiation, extension and renewal processes
- Processes that identify adverse situations and trends, including risks associated with economic, geographic and industry sectors
- Control and monitoring processes including portfolio risk identification and delinquency tolerances
- Timely loan analysis processes to identify, access and manage delinquent and impaired loans
- Collection processes that include action plans for deteriorating loans
- Overdraft control and administration processes
- Loan syndication processes.

The Credit Union's credit risk policies, processes and methodologies are reviewed periodically to ensure they remain relevant and effective in managing credit risk.

To meet the needs of its members and to manage its own exposure to fluctuations in interest rates, the Credit Union participates in various commitments and contingent liability contracts. The primary purpose of these contracts is to make funds available for the financing needs of customers. These are subject to normal credit standards, financial controls, risk management and monitoring procedures.

The Credit Union makes the following instruments available to its members:

- Guarantees and standby letters of credit representing irrevocable assurances that the Credit Union will pay if a member cannot meet their obligations to a third party
- Commitments to extend credit representing unused portions of authorizations to extend credit in the form of loans (including lines of credit and credit cards), guarantees or letters of credit.

#### Inputs, assumptions and techniques

Definition of default and assessments of credit risk

Financial instruments are assessed at each reporting date for a significant increase in credit risk since initial recognition. This assessment considers changes in the risk of a default occurring at the reporting date as compared to the date of initial recognition.

The Credit Union considers loans to members to be in default when contractual payments are more than 90 days past due or other objective evidence of impairment exists, such as notification from the borrower or breach of major covenants. This definition is consistent with the definitions used for the Credit Union's internal credit risk management practices and has been selected because it most closely aligns the definition of default to the Credit Union's past credit experience, and the covenants placed in standard borrowing contracts. Relatively few financial instruments subsequently return to performing status after a default has occurred under this definition without further intervention on the part of the Credit Union.

For the year ended December 31, 2018

#### 21. Financial instruments (Continued from previous page)

Changes in credit risk are assessed on the basis of the risk that a default will occur over the contractual lifetime of the financial instrument rather than based on changes in the amount of expected credit losses or other factors. In making this assessment the Credit Union takes into account all reasonable and supportable information, including forward-looking information, available without undue cost or effort. The Credit Union considers past due information of its balances and information about the borrower available through regular commercial dealings, such as reguests for loan modifications.

The credit risk of a financial instrument is deemed to have significantly increased since initial recognition when contractual payments have exceeded 30 days past due, or other information becomes available to management (e.g., through the course of regular credit reviews, communication with the borrower or forecasting processes which consider macroeconomic conditions expected to have a future impact on borrowers). The Credit Union considers there not to have been a significant increase in credit risk despite contractual payments being more than 30 days past due when they have interviewed the borrower and determined that payment is forthcoming.

The Credit Union identifies credit-impaired financial assets through regular reviews of past due balances and credit assessments of its customers. Credit-impaired financial assets are typically placed on the Credit Union's watch list based on its internal credit risk policies. In making this assessment, the Credit Union considers past due information of its balances and information about the borrower available through regular commercial dealings.

#### Measurement of expected credit losses

The Credit Union measures expected credit losses for loans to members on a group basis. These assets are grouped on the basis of their shared risk characteristics such as loan type. Otherwise, expected credit losses are measured on an individual basis.

When measuring 12-month and lifetime expected credit losses, the Credit Union consider items such as the contractual period of the financial asset or the period for which the entity is exposed to credit risk, determination of appropriate discount rates used in incorporating the time value of money, assumptions about prepayments, timing and extent of missed payments or default events, how probabilities of default and other assumptions and inputs used in calculating the amount of cash short falls depending on the type or class of financial instrument. Forward-looking information is incorporated into the determination of expected credit loss by considering regional economic journals and forecasts, collecting information available from regular commercial dealings with its customers and other publicly available information and considering the effect such information could have on any assumptions or inputs used in the measurement of expected credit losses, determining significant increases in credit risk or identifying a credit-impaired financial asset.

Significant judgments, estimates and assumptions are required when calculating the expected credit losses of financial assets. In measuring the 12-month and lifetime expected credit losses, management makes assumptions about prepayments, the timing and extent of missed payments or default events. In addition, management makes assumptions and estimates about the impact that future events may have on the historical data used to measure expected credit losses.

#### Write-offs

Financial assets are written off when there is no reasonable expectation of recovery. The Credit Union assesses that there is no reasonable expectation of recovery when the security relating to the loan has been sold and there are remaining amounts outstanding, the borrower has filed for bankruptcy and the trustee has indicated that no additional funds will be paid. Where an asset has been written off but is still subject to enforcement activity, the asset is written off but remains on a list of delinquent accounts. Where information becomes available indicating the Credit Union will receive funds, such amounts are recognized at their fair value.

For the year ended December 31, 2018

#### 21. Financial instruments (Continued from previous page)

#### Exposure to credit risk

The following table sets out information about the credit quality of financial assets assessed for impairment under IFRS 9 *Financial instruments* (2018) and IAS 39 Financial instruments: recognition and measurement (2017). The amounts in the table, unless otherwise indicated, represent the assets' gross carrying amount.

Except as noted below, the gross carrying amount represents the maximum exposure to credit risk for that class of financial asset.

	12-month ECL	2018 Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	Total
Residential mortgages				
Low risk	87,540,387	-	-	87,540,387
Medium risk Default		5,531,027 -	- -	5,531,027
Total gross carrying amount Less: allowance for impaired loans	87,540,387 8,755	5,531,027 98,907	-	93,071,414 107,662
Total carrying amount	87,531,632	5,432,120	-	92,963,752
	, ,	· ·		
Personal loans Low risk	14,826,168	_	_	14,826,168
Medium risk	-	548,750	-	548,750
Default	-	-	153,744	153,744
Total gross carrying amount	14,826,168	548,750	153,744	15,528,662
Less: allowance for impaired loans	14,171	97,492	69,264	180,927
Total carrying amount	14,811,997	451,258	84,480	15,347,735
Commercial mortgages				
Low risk	30,709,534	-	-	30,709,534
Medium risk Default	-	-	- 771,931	- 771,931
Total gross carrying amount	30,709,534	_	771,931	31,481,465
Less: allowance for impaired loans	4,129	-	-	4,129
Total carrying amount	30,705,405	-	771,931	31,477,336
Commercial loans				
Low risk	3,118,220	-	-	3,118,220
Medium risk Default	-	-	-	-
Total gross carrying amount	3,118,220	-	-	3,118,220
Less: allowance for impaired loans	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Total carrying amount	3,118,220	-	-	3,118,220
Total gross carrying amount Add: accrued interest				142,907,043 292,409
Total carrying amount				143,199,452

For the year ended December 31, 2018

#### 21. Financial instruments (Continued from previous page)

#### Amounts arising from expected credit losses

Reconciliation of the allowance for impaired loans

The following tables show a reconciliation of the opening to the closing balance of the loss allowance from loans to members.

	12-month ECL	Lifetime ECL (not credit impaired)	Lifetime ECL (credit impaired)	IAS 39 Comparatives	Total
Allower of Continue to Allower					
Allowance for impaired loans				E00 400	<b>500.400</b>
Balance at January 1, 2017	-	-	-	533,408	533,408
Provision for impairment on loans to	-	-	-	115,488	115,488
members					
Accounts written off, net of recoveries	-	-	-	(258,847)	(258,847)
Balance at December 31, 2017	-	-	-	390,049	390,049
Balance at January 1, 2018	_		_	390,049	390,049
Transfer to 12-month ECL	27.055	-	_	•	330,043
	27,055		-	(27,055)	-
Transfer to lifetime ECL (not credit impaired)	-	121,679	-	(121,679)	-
Transfer to lifetime ECL (credit impaired)	_	_	241,315	(241,315)	_
Provision for impairment on loans to	_	74,720	61,539	(=, =)	136,259
members		,	01,000		: 30,200
Accounts written off, net of recoveries	-	-	(233,590)	-	(233,590)
Balance at December 31, 2018	27,055	196,399	69,264	_	292,718

#### Credit commitments

To meet the needs of its members and manage its own exposure to fluctuations in interest rates, the Credit Union participates in various commitments and contingent liability contracts. The primary purpose of these contracts is to make funds available for the financing needs of members. These are subject to normal credit standards, financial controls, risk management and monitoring procedures. The contractual amounts of these credit instruments represent the maximum credit risk exposure without taking into account the fair value of any collateral, in the event other parties fail to perform their obligations under these instruments.

The Credit Union makes the following instruments available to its members:

- (a) guarantees and standby letters of credit representing irrevocable assurances that the Credit Union will pay if a member cannot meet their obligations to a third party;
- (b) commitments to extend credit representing unused portions of authorizations to extend credit in the form of loans, (including lines of credit), guarantees or letters of credit.

The amounts shown on the table below do not necessarily represent future cash requirements since many commitments will expire or terminate without being funded.

As at year-end, the Credit Union had the following outstanding financial instruments subject to credit risk:

	2018	2017
Unadvanced lines of credit	15,895,800	12,960,600
Guarantees and standby letters of credit	410,152	449,652
Commitments to extend credit	1,645,710	2,024,498

For the year ended December 31, 2018

#### 21. Financial instruments (Continued from previous page)

#### Liquidity risk

Liquidity risk is the risk that the Credit Union cannot meet a demand for cash or fund its obligations as they come due. The Credit Union's management oversees the Credit Union's liquidity risk to ensure the Credit Union has access to enough readily available funds to cover its financial obligations as they come due. The Credit Union's business requires such liquidity for operating and regulatory purposes.

The assessment of the Credit Union's liquidity position reflects management's estimates, assumptions and judgments pertaining to current and prospective firm specific market conditions and the related behaviour of its members and counterparties.

The Credit Union's liquidity management framework is designed to ensure that adequate sources of reliable and cost effective cash or its equivalents are continually available to satisfy its current and prospective financial commitments under normal and contemplated stress conditions.

Provisions of the Credit Union's Liquidity Plan require the Credit Union to maintain a prudent amount of liquid assets in order to meet member withdrawals. The Credit Union has set a minimum liquidity ratio of 10%.

The Credit Union manages liquidity risk by:

- Continuously monitoring actual daily cash flows and longer term forecasted cash flows;
- Monitoring the maturity profiles of financial assets and liabilities;
- Maintaining adequate reserves, liquidity support facilities and reserve borrowing facilities; and
- Monitoring the liquidity ratios monthly.

The Board of Directors receives monthly liquidity reports as well as information regarding cash balances in order for it to monitor the Credit Union's liquidity framework. The Credit Union was in compliance with the liquidity requirements throughout the fiscal year.

#### Foreign Currency Risk

Foreign currency risk is the risk that movement in foreign exchange rates will have an adverse effect on the financial condition of the Credit Union. Foreign currency risk arises in the ordinary course of business as the Credit Union meets members demands for foreign currency banking transactions. The impact of foreign currency risk is influenced by the volatility of exchange rate changes, the mix of foreign currency assets and liabilities, and exposure the currency market. The Credit Union's business is predominantly conducted in Canadian currency with nominal deposits and funds held in US dollars. The Credit Union is not significantly exposed to currency risk.

#### Interest rate risk

Interest rate risk is the potential for financial loss caused by fluctuations in fair value or future cash flows of financial instruments because of changes in market interest rates. The Credit Union is exposed to this risk through traditional banking activities, such as deposit taking and lending.

The Credit Union's goal is to manage the interest rate risk of the statement of financial position to a target level. The Credit Union continually monitors the effectiveness of its interest rate mitigation activities. The Credit Union uses interest rate swaps to hedge a portion of its interest rate risk.

The Credit Union's position is measured monthly. Measurement of risk is based on rates charged to members as well as funds transfer pricing rates.

The Credit Union's major source of income is financial margin, the difference between interest earned on investments and members loans (assets) and interest paid on member deposits (liabilities). The objective of asset/liability management is to match interest-sensitive assets with interest-sensitive liabilities as to amount and as to term to their interest rate repricing dates, thus minimizing fluctuations of income during periods of changing interest rates.

Schedules of matching and interest rate vulnerability are regularly prepared and monitored by Credit Union management and reported to the Investment Lending Committee in accordance with the Credit Union's policy.

For the year ended December 31, 2018

#### 21. Financial instruments (Continued from previous page)

#### Contractual repricing and maturity

The following schedule shows the Credit Union's sensitivity to interest rate changes. Amounts with floating rates or due or payable on demand are classified as maturing within three months, regardless of maturity. A significant amount of loans and deposits can be settled before maturity on payment of a penalty, but no adjustment has been made for repayments that may occur prior to maturity. Amounts that are not interest sensitive have been grouped together, regardless of maturity.

	<u>(In thousands)</u>					
					2018	2017
	Within one year	One to four years	Over four years	Non-Interest Sensitive	Total	Total
Assets						
Cash and cash						
equivalents	13,293	-	-	743	14,036	1,137
Average yield %	1.89	-	-	-	1.83	0.84
Financial						
investments	4,799	7,861	2,400	716	15,776	12,871
Average yield %	1.89	1.66	2.49	-	2.00	1.51
Loans to members	67,557	66,146	9,408	88	143,199	141,865
Average yield %	4.46	3.90	<i>4</i> .25	-	<i>4</i> .19	3.95
Trade and other						
receivables	-	-	-	516	516	5,454
Subtotal	85,649	74,007	11,808	2,063	173,527	161,327
Liabilities						
Member deposits	41.733	50.080	27,053	49,713	168,579	157,168
Average yield %	1.83	2.76	3.51	-	1.96	1.56
Other liabilities	-	-	-	842	842	338
	41,733	50,080	27,053	50,555	169,421	157,506
Interest rate						
swaps:						
Assets	5.000	15,000	5,000	_	25,000	15,000
Liabilities	(25,000)	-	-	-	(25,000)	(15,000)
Net mismatch	23,916	38,927	(10,245)	(48,492)	4,106	3,821

Based on the current financial instruments, it is estimated that a 1.0% increase in the interest rate would increase (decrease) financial margin by \$68,000 or 0.6% (2017 - \$(232,000) or (4.4)%). A 1.0% decrease in the interest rate would increase (decrease) financial margin by \$(137,000) or (2.6)% (2017 - \$188,000 or 1.0%).

#### 22. Credit facilities

The Credit Union has authorized lines of credit with Central 1 as follows:

 Canadian funds
 \$ 1,500,000

 US dollar funds
 \$ 50,000

 Capital markets
 \$ 500,000

 Demand loan facility
 \$ 4,000,000

At December 31, 2018, the Credit Union had not utilized any of the credit facilities.

For the year ended December 31, 2018

#### 23. Commitments

The Credit Union has committed to lease a premises which is subject to the following minimum rent payments per year:

2019	\$ 24,000
2020	\$ 24,000
2021	\$ 22,000

#### 24. Comparative figures

Certain prior year figures have been reclassified to conform to the current year's presentation.