FINANCIAL STATEMENTS

For the years ended December 31, 2018 and 2017

REFLEX PLAN





The REFLEX Plan

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Independent Auditor's Report

To the subscribers of The REFLEX Plan

Opinion

We have audited the financial statements of the REFLEX Plan (the "Plan"), which comprise the statements of financial position as at December 31, 2018 and 2017, and the statements of net income and comprehensive income, statements of changes in net assets attributable to contracts and statements of cash flows for the years then ended, and notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Plan as at December 31, 2018 and 2017, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards ("IFRS").

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards ("Canadian GAAS"). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Plan in accordance with the ethical requirements that are relevant to our audit of the 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.

Other Information

Management is responsible for the other information. The other information comprises the Management Report of Fund Performance.

Our opinion on the financial statements does not cover the other information and we do not and will not express any form of assurance conclusion thereon. In connection with our audit of the financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

We obtained the Management Report of Fund Performance prior to the date of this auditor's report. If, based on the work we have performed on this other information, we conclude that there is a material misstatement of this other information, we are required to report that fact in this auditor's report. We have nothing to report in this regard.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

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

In preparing the financial statements, management is responsible for assessing the Plan'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 Plan or to cease operations, or has no realistic alternative but to do so.

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

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the 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 GAAS 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 financial statements.

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

- Identify and assess the risks of material misstatement of the 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 Plan'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 Plan'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 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 Plan to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

The engagement partner on the audit resulting in this independent auditor's report is Haik (Haig) Vanlian.

/s/ Deloitte LLP¹
Quebec City, Quebec
March 22, 2019

¹ CPA auditor, CA, public accountancy permit No. A123838



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| atements of financial position | | December 31, | December 31, |
|--|-------|--------------|--------------|
| | Notes | 2018 | 2017 |
| thousands of Canadian \$) | | | |
| Assets | | | |
| Cash | 10 | 4,355 | 4,092 |
| Sales pending settlement | | - | 846 |
| Other accounts receivable | 9 | 2,713 | 4,166 |
| Dividends receivable | | 309 | 272 |
| Interest receivable | | 3,629 | 2,680 |
| Canada Education Savings Grant (CESG) receivable | 12 | 1,806 | 1,964 |
| Quebec Education Savings Incentive (QESI) receivable | | 10,070 | 9,852 |
| Insurance experience refunds receivable | | 275 | 275 |
| Investments | 5 | 762,625 | 671,437 |
| | | 785,782 | 695,584 |
| Liabilities | | | |
| Purchases pending settlement | | 917 | 899 |
| Accounts payable and other liabilities | 7 | 2,825 | 2,485 |
| Quebec Education Savings Incentive (QESI) refundable | | 759 | 657 |
| | | 4,501 | 4,041 |
| Net assets attributable to contracts | | 781,281 | 691,543 |

The notes are an integral part of these financial statements.



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Statements of net income and comprehensive income

| the years ended December 31 | Notes | 2018 | 2017 |
|---|-------|----------|---------|
| thousands of Canadian \$) | | | |
| Revenues from ordinary activities | | | |
| Interest income for educational assistance payments | | 18,684 | 14,829 |
| Dividends | | 3,745 | 3,694 |
| Insurance experience refunds | | - | 205 |
| Realized gain (loss) on disposal of investments | | (2,685) | (890) |
| Change in unrealized gain (loss) on investments | | (10,945) | (3,181) |
| | | 8,799 | 14,657 |
| Operating expenses Brokerage fee | | 40 | 53 |
| Portfolio management fees | | 688 | 666 |
| Trustee fee | | 17 | 15 |
| Custodian fee | | 120 | 112 |
| Administration fee | 9 | 9,704 | 8,558 |
| Independent Review Committee fee | | 18 | 19 |
| | | | |
| | | 10,587 | 9,423 |



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Statements of changes in net assets attributable to contracts

for the years ended December 31 (in thousands of Canadian \$)

| nousanus of Canadian \$) | Subscribers' savings | SCROM | EAP account | CESG | Accumulated income CESG | QESI | Accumulated income QESI | Total |
|--|----------------------|--------|-------------|---------|-------------------------|---------|-------------------------|----------|
| Net assets as at December 31, 2017 | 389,881 | 51,325 | (5,876) | 171,202 | 24,210 | 55,830 | 4,971 | 691,543 |
| Net income and comprehensive income | - | - | 3,653 | - | (4,383) | - | (1,058) | (1,788) |
| Increase | | | | | | | | |
| Subscribers' savings | 78,856 | - | _ | - | _ | - | - | 78,856 |
| Change in the SCROM | - | 4,961 | - | - | - | - | - | 4,961 |
| Grants received from the government | - | - | - | 25,356 | - | 10,154 | - | 35,510 |
| Transfers from other promoters | - | - | - | 252 | - | 39 | - | 291 |
| | 78,856 | 4,961 | - | 25,608 | - | 10,193 | - | 119,618 |
| Decrease | | | | | | | | |
| Refund of savings at maturity | (7,857) | - | _ | _ | _ | - | _ | (7,857) |
| Pre-maturity withdrawal of savings | (5,611) | - | - | - | - | - | - | (5,611) |
| Refund of unclaimed savings | - | - | (3) | - | - | - | - | (3) |
| Refund of sales charges at maturity | - | (346) | - | - | - | - | - | (346) |
| Change in the SCROM | - | - | (4,961) | - | - | - | - | (4,961) |
| Transfers between plans | (440) | - | - | (463) | (49) | (82) | (6) | (1,040) |
| Grants returned to the government | - | - | - | - | - | (602) | - | (602) |
| Transfers to other promoters | - | - | - | (1,161) | (77) | (303) | (12) | (1,553) |
| Grants and income on grants | - | - | - | (2,544) | (631) | (1,063) | (151) | (4,389) |
| Outflow of accumulated income on grants for payments | | | | , | , , | , | ` ′ | |
| to a designated educational institution | - | - | (2) | - | (178) | - | (27) | (207) |
| Outflow of accumulated income on savings | | | (9) | | ` ′ | | ` ' | (9) |
| Educational assistance payments (EAPs) | - | - | (1,514) | - | - | - | - | (1,514) |
| | (13,908) | (346) | (6,489) | (4,168) | (935) | (2,050) | (196) | (28,092) |
| Net assets as at December 31, 2018 | 454,829 | 55,940 | (8,712) | 192,642 | 18,892 | 63,973 | 3,717 | 781,281 |



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Statements of changes in net assets attributable to contracts

for the years ended December 31 (in thousands of Canadian \$)

| iousanus of Canadian \$) | Subscribers' savings | SCROM | EAP account | CESG | Accumulated income CESG | QESI | Accumulated income QESI | Total |
|--|-------------------------|--------|-------------|---------|-------------------------|---------|-------------------------|----------|
| Net assets as at December 31, 2016 | 327,879 | 42,360 | 1,000 | 146,402 | 23,005 | 46,952 | 4,827 | 592,425 |
| Net income and comprehensive income | - | - | 3,192 | - | 1,779 | - | 263 | 5,234 |
| Increase | | | | | | | | |
| Subscribers' savings | 74,415 | - | - | - | - | - | - | 74,415 |
| Change in the SCROM | - | 9,275 | - | - | - | - | - | 9,275 |
| Grants received from the government | - | - | - | 26,516 | - | 9,945 | - | 36,461 |
| Transfers from other promoters | - | - | - | 371 | 64 | 72 | - | 507 |
| | 74,415 | 9,275 | _ | 26,887 | 64 | 10,017 | _ | 120,658 |
| Decrease | | | | | | | | |
| Refund of savings at maturity | (7,595) | - | - | - | - | - | - | (7,595) |
| Pre-maturity withdrawal of savings | (4,650) | - | - | - | - | - | - | (4,650) |
| Refund of sales charges at maturity | - | (310) | - | - | - | - | - | (310) |
| Change in the SCROM | - | - | (9,275) | - | - | - | - | (9,275) |
| Transfers between plans | (168) | - | - | (282) | (44) | (40) | (5) | (539) |
| Grants returned to the government | - | - | - | - | - | (518) | - | (518) |
| Transfers to other promoters | - | - | - | (879) | (99) | (206) | (17) | (1,201) |
| Grants and income on grants | - | - | - | (926) | (262) | (375) | (60) | (1,623) |
| Outflow of accumulated income on grants for payments | | | | | | | | |
| to a designated educational institution | - | - | (4) | - | (233) | - | (37) | (274) |
| Outflow of accumulated income on savings | - | - | (17) | - | - | - | - | (17) |
| Educational assistance payments (EAPs) | - | - | (772) | - | - | - | - | (772) |
| | (12,413) | (310) | (10,068) | (2,087) | (638) | (1,139) | (119) | (26,774) |
| Net assets as at December 31, 2017 | 389,881 | 51,325 | (5,876) | 171,202 | 24,210 | 55,830 | 4,971 | 691,543 |



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Statements of cash flows

| ne years ended December 31 rousands of Canadian \$) | | 2018 | 2017 |
|---|----|-----------|-----------|
| • | | | |
| Cash flows from operational activities | | | |
| Income received | | | |
| Interest | | 17,736 | 14,445 |
| Dividends | | 3,711 | 3,715 |
| Insurance experience refunds | | - | 169 |
| | | 21,447 | 18,329 |
| Operating expenses paid | | | |
| Brokerage fee | | (40) | (53) |
| Portfolio management fees | | (668) | (662) |
| Trustee fee | | (13) | (14) |
| Custodian fee | | (118) | (118) |
| Administration fee | | (9,603) | (8,186) |
| Independent Review Committee fee | | (18) | (19) |
| | | (10,460) | (9,052) |
| Other operational activities | | | |
| Disposal of investments | | 430,555 | 424,540 |
| Acquisition of investments | | (534,513) | (524,894) |
| Acquisition of investments | | (554,515) | (324,694) |
| | | (103,958) | (100,354) |
| Net cash flows used in operational activities | | (92,971) | (91,077) |
| Cash flows from financing activities | | | |
| Savings received | | 82,146 | 75,489 |
| Savings paid to other promoters | | (1,838) | (1,332) |
| Refunds of savings to subscribers | | (13,475) | (12,262) |
| CESG and income on CESG received | | 24,528 | 25,882 |
| QESI and income on QESI received | | 9,975 | 9,224 |
| QESI and income on QESI paid | | (815) | (641) |
| Transfers between plans | | (1,040) | (539) |
| Sales charge refunds | | (346) | (310) |
| Educational assistance payments (EAPs) | | (5,901) | (2,396) |
| Net cash flows from financing activities | | 93,234 | 93,115 |
| Net increase in cash | | 263 | 2,038 |
| Cash, beginning of year | 10 | 4,092 | 2,054 |
| Cash, end of year | 10 | 4,355 | 4,092 |



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Schedule of investment portfolio

| Par value | Security | Maturity | Rate (%) | Cost | Carrying amount |
|--------------------|---|--------------------------|----------------|------------------|------------------|
| Short-term inves | tments | | | | |
| 19,265 | Cash | | - | 19,265 | 19,265 |
| 5,750 | Province of Manitoba | 21 Nov 2019 | 1.150 | 5,739 | 5,708 |
| 2,000 | Province of Prince Edward Island | 24 Sep 2019 | 4.250 | 2,209 | 2,032 |
| 2,000 | City of Drummondville | 18 Dec 2019 | 2.250 | 1,982 | 1,993 |
| 1,970 | City of Saint-Bruno-de-Montarville | 9 Sep 2019 | 2.250 | 1,964 | 1,964 |
| 1,900 | City of Chambly | 16 Dec 2019 | 2.200 | 1,879 | 1,897 |
| 1,700 | City of Saguenay | 22 Apr 2019 | 2.450 | 1,695 | 1,700 |
| 1,700 | City of Sherbrooke | 10 Dec 2019 | 2.200 | 1,690 | 1,698 |
| 1,670 | City of Saint-Jean-sur-Richelieu | 4 Jun 2019 | 2.300 | 1,656 | 1,668 |
| 1,600 | Société de transport de Lévis | 15 Oct 2019 | 2.400 | 1,577 | 1,599 |
| 1,500 | City of Chateauguay | 7 Oct 2019 | 2.500 | 1,486 | 1,501 |
| 1,500 | City of Victoriaville | 21 Oct 2019 | 2.400 | 1,479 | 1,499 |
| 1,427 | Cash sweep | | - | 1,427 | 1,427 |
| 1,427 | City of Gatineau | 23 Jun 2019 | 1.850 | 1,415 | 1,423 |
| 1,360 | City of Sherbrooke | 20 Feb 2019 | 2.450 | 1,353 | 1,360 |
| 1,200 | City of Magog | 9 Sep 2019 | 2.250 | 1,182 | 1,198 |
| 1,072 | City of Saint-Lambert | 29 Jul 2019 | 1.900 | 1,064 | 1,069 |
| 1,050 | City of Longueuil | 12 May 2019 | 1.700 | 1,039 | 1,047 |
| 1,000 | Province of Quebec | 1 Dec 2019 | 4.500 | 1,066 | 1,023 |
| 1,009 | Transit in Quebec City | 30 Jun 2019 | 1.850 | 999 | 1,006 |
| 1,000 | City of Saguenay | 21 Oct 2019 | 2.350 | 986 | 1,000 |
| 1,000 | City of Brossard | 4 Nov 2019 | 2.300 | 986 | 1,000 |
| 1,000 | City of Saguenay | 14 Oct 2019 | 2.100 | 1,007 | 996 |
| 1,000 | City of Sherbrooke | 29 Jun 2019 | 1.400 | 990 | 996 |
| 884 | City of Victoriaville | 15 Jun 2019 | 1.700 | 874 | 882 |
| 859 | City of Rouyn-Noranda | 12 May 2019 | 1.650 | 849 | 856 |
| 800 | City of Sorel-Tracy | 17 Jun 2019 | 2.250 | 788 | 800 |
| 788 | City of Magog | 2 Sep 2019 | 1.850 | 781 | 785 |
| 619 | Communauté métropolitaine de Montréal | 16 Jun 2019 | 1.750 | 613 | 618 |
| 500 | City of Sainte-Julie | 21 May 2019 | 2.350 | 502 | 499 |
| 450 | Government of Canada | 21 Mar 2019 | - | 447 | 447 |
| 410 | Government of Canada | 7 Mar 2019 | - | 408 | 408 |
| 392 | City of Sainte-Julie | 28 Apr 2019 | 1.550 | 389 | 391 |
| Total - Short-tern | n investments | | | 61,786 | 61,755 |
| Bonds | | | | | |
| Bonds issued | or guaranteed by the Government of Canada | a | | | |
| 6,220 | Government of Canada | 1 Jun 2028 | 2.000 | 6,059 | 6,238 |
| 425 | Government of Canada | 1 Dec 2048 | 2.750 | 478 | 478 |
| | | | | 6,537 | 6,716 |
| Bonds issued | or guaranteed by a Canadian province | | | | |
| 44 720 | Dravings of Optorio | 2 100 2024 | 2 500 | 44 242 | 42 740 |
| 41,730 35,878 | Province of Ontario Province of Ontario | 2 Jun 2024 2 Jun 2022 | 3.500 3.150 | 44,343 37,372 | 43,719 36,825 |
| 35,878 35,117 | Province of Ontario Province of Ontario | 2 Jun 2022 2 Jun 2023 | 3.150 2.850 | 37,372 35,491 | |
| 33,11 <i>1</i> | FIOVINCE OF ORIGINO | Z JUH 2023 | 2.000 | JU,49 I | 35,683 |



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Schedule of investment portfolio

| Par value | Security | Maturity | Rate (%) | Cost | amount | | |
|----------------|--|-------------|----------|--------|--------|--|--|
| onds (continue | d) | | | | | | |
| Bonds issued | or guaranteed by a Canadian province (cont | inued) | | | | | |
| 30,096 | Province of Quebec | 1 Sep 2024 | 3.750 | 32,605 | 32,021 | | |
| 29,333 | Province of Quebec | 1 Dec 2021 | 4.250 | 32,055 | 31,001 | | |
| 29,128 | Province of Quebec | 1 Sep 2023 | 3.000 | 29,563 | 29,837 | | |
| 28,630 | Province of Ontario | 2 Jun 2027 | 2.600 | 28,837 | 28,229 | | |
| 26,193 | Province of Ontario | 2 Jun 2028 | 2.900 | 25,971 | 26,354 | | |
| 22,897 | Province of Quebec | 1 Dec 2020 | 4.500 | 25,501 | 23,935 | | |
| 22,723 | Province of Ontario | 2 Jun 2025 | 2.600 | 22,841 | 22,673 | | |
| 21,076 | Province of Quebec | 1 Sep 2026 | 2.500 | 21,062 | 20,813 | | |
| 17,107 | Province of Quebec | 1 Sep 2025 | 2.750 | 17,321 | 17,253 | | |
| 17,453 | Province of Ontario | 2 Jun 2026 | 2.400 | 17,277 | 17,085 | | |
| 14,241 | Province of Quebec | 1 Dec 2022 | 3.500 | 14,926 | 14,847 | | |
| 11,856 | Province of Quebec | 1 Sep 2027 | 2.750 | 11,842 | 11,868 | | |
| 8,968 | Province of Ontario | 2 Jun 2021 | 4.000 | 9,643 | 9,349 | | |
| 8,564 | Province of Ontario | 2 Jun 2020 | 4.200 | 9,340 | 8,820 | | |
| 7,855 | Province of Quebec | 1 Sep 2028 | 2.750 | 7,731 | 7,840 | | |
| 6,102 | Province of Alberta | 1 Jun 2027 | 2.550 | 5,905 | 5,966 | | |
| 3,178 | Province of Quebec | 1 Apr 2026 | 8.500 | 4,592 | 4,376 | | |
| 4,383 | Province of Nova Scotia | 1 Jun 2025 | 2.150 | 4,317 | 4,255 | | |
| 4,079 | OPB Finance Trust | 25 Jan 2027 | 2.980 | 4,081 | 4,083 | | |
| 3,545 | Province of Ontario | 8 Sep 2023 | 2.600 | 3,532 | 3,564 | | |
| 3,520 | Province of Ontario | 8 Mar 2022 | 1.350 | 3,417 | 3,418 | | |
| 2,904 | Hydro Québec | 15 Aug 2020 | 11.000 | 3,760 | 3,315 | | |
| 3,000 | Province of Alberta | 1 Sep 2022 | 1.600 | 2,977 | 2,918 | | |
| 2,690 | Province of Newfoundland and Labrador | 2 Jun 2028 | 2.850 | 2,672 | 2,660 | | |
| 2,550 | Cadillac Fairview Corporation Ltd. | 25 Jan 2021 | 4.310 | 2,785 | 2,653 | | |
| 2,680 | Province of Alberta | 1 Jun 2026 | 2.200 | 2,652 | 2,578 | | |
| 1,907 | Province of Quebec | 16 Jan 2023 | 9.375 | 2,583 | 2,414 | | |
| 1,831 | Province of New Brunswick | 3 Dec 2021 | 3.350 | 1,898 | 1,886 | | |
| 1,606 | Province of Manitoba | 2 Jun 2024 | 3.300 | 1,719 | 1,664 | | |
| 1,660 | Province of Manitoba | 2 Jun 2026 | 2.550 | 1,611 | 1,635 | | |
| 1,575 | Province of Newfoundland and Labrador | 2 Jun 2025 | 2.300 | 1,525 | 1,533 | | |
| 1,163 | Hydro Québec | 15 Jul 2022 | 9.625 | 1,574 | 1,449 | | |
| 1,148 | CDP Financial Inc. | 15 Jul 2020 | 4.600 | 1,239 | 1,190 | | |
| 1,028 | Province of Quebec | 1 Jun 2025 | 5.350 | 1,224 | 1,189 | | |
| 810 | Ontario Hydro | 22 Jun 2026 | 8.250 | 1,167 | 1,103 | | |
| 881 | Province of Ontario | 13 Jul 2022 | 9.500 | 1,205 | 1,091 | | |
| 1,049 | Province of Ontario | 27 Jan 2023 | 1.950 | 1,039 | 1,032 | | |
| 755 | Province of Ontario | 2 Jun 2027 | 7.600 | 1,073 | 1,027 | | |
| 1,000 | Province of Manitoba | 2 Jun 2028 | 3.000 | 989 | 1,008 | | |
| 970 | Province of Saskatchewan | 2 Jun 2026 | 2.550 | 951 | 957 | | |
| 642 | Province of Ontario | 2 Dec 2025 | 8.500 | 922 | 873 | | |
| 852 | Province of Ontario | 5 Feb 2025 | 2.650 | 847 | 856 | | |
| 639 | Province of Ontario | 8 Sep 2023 | 8.100 | 852 | 797 | | |
| 779 | Province of Quebec | 6 Jul 2025 | 2.600 | 779 | 781 | | |
| 541 | Province of Ontario | 7 Feb 2024 | 7.500 | 704 | 667 | | |
| 574 | Province of Quebec | 1 Mar 2023 | 2.450 | 574 | 577 | | |
| 574 | Province of Quebec | 3 Mar 2022 | 1.650 | 566 | 564 | | |
| 414 | OPB Finance Trust | 24 May 2023 | 2.900 | 420 | 418 | | |



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Schedule of investment portfolio

| Par value | Security | Maturity | Rate (%) | Cost | Carrying amount |
|----------------|--|---------------------------|----------------|----------------|----------------------------|
| Pai value | Security | waturity | Rate (70) | 0031 | amoun |
| nds (continue | d) | | | | |
| Bonds issued | or guaranteed by a Canadian province (co | ntinued) | | | |
| 307 | Ontario Hydro | 18 Aug 2022 | 8.900 | 411 | 375 |
| 272 | Province of Ontario | 2 Dec 2026 | 8.000 | 387 | 372 |
| 342 | OPB Finance Trust | 24 Feb 2022 | 1.880 | 337 | 335 |
| 213 | OPB Finance Trust | 2 Feb 2026 | 2.950 | 215 | 214 |
| | | | | 491,222 | 483,945 |
| Bonds issued | or guaranteed by a municipality | | | 101,222 | 100,010 |
| | | | | | |
| 5,350 | Société de transport de l'Outaouais | 9 Nov 2021 | 1.800 | 5,261 | 5,22 |
| 4,680 | City of Montreal | 1 Sep 2024 | 3.500 | 4,960 | 4,858 |
| 4,122 | City of Toronto | 21 May 2024 | 3.400 | 4,261 | 4,258 |
| 3,300 | City of Saint-Lambert | 2 Nov 2021 | 1.900 | 3,243 | 3,210 |
| 3,025 | City of Saint-Bruno-de-Montarville | 8 Sep 2021 | 1.850 | 2,978 | 2,965 |
| 3,000 | Municipality of La Prairie | 8 Sep 2021 | 1.850 | 2,953 | 2,933 |
| 2,675 | City of Laval | 18 Jun 2024 | 3.300 | 2,699 | 2,70 |
| 2,700 | City of Brossard | 2 Nov 2021 | 1.850 | 2,664 | 2,644 |
| 2,470 | Municipal finance of British Columbia | 23 Oct 2028 | 3.050 | 2,462 | 2,490 |
| 2,460 | City of Mantrael | 22 Jun 2021 | 1.650 | 2,419 | 2,407 |
| 2,320 | City of Montreal | 1 Sep 2027 | 3.000 | 2,306 | 2,314 |
| 2,341 | City of Mirobol | 14 Sep 2020 | 1.750 1.800 | 2,316 2,320 | 2,314 |
| 2,355 2,350 | City of Mirabel City of Toronto | 21 Sep 2021 7 Jun 2027 | 2.400 | 2,320 2,324 | 2,30 ² 2,240 |
| 2,350 | City of Toronto City of Saguenay | 20 Apr 2022 | 1.850 | 2,324 | 2,240 |
| 2,230 | City of Sagueriay City of Longueuil | 13 Jul 2021 | 1.850 | 2,156 | 2,16 2,15(|
| 2,103 | City of Laval | 21 Mar 2028 | 3.000 | 2,112 | 2,130 |
| 2,000 | City of Saint-Lambert | 17 Oct 2023 | 3.000 | 1,974 | 1,999 |
| 2,000 | City of Sherbrooke | 29 Jun 2020 | 1.600 | 1,979 | 1,976 |
| 2,000 | City of Montreal | 1 Sep 2026 | 2.750 | 1,993 | 1,969 |
| 2,000 | City of Chateauguay | 14 Sep 2021 | 1.900 | 1,973 | 1,960 |
| 1,852 | City of Saint-Hyacinthe | 17 Oct 2023 | 3.000 | 1,828 | 1,851 |
| 1,800 | City of Brossard | 25 Jul 2023 | 2.900 | 1,780 | 1,796 |
| 1,850 | City of Quebec | 20 Dec 2027 | 2.650 | 1,800 | 1,750 |
| 1,587 | City of Lévis | 2 Jun 2020 | 2.050 | 1,565 | 1,582 |
| 1,513 | City of Brossard | 21 Jul 2020 | 2.000 | 1,494 | 1,506 |
| 1,500 | City of Saint-Lambert | 29 Jul 2020 | 2.100 | 1,481 | 1,494 |
| 1,500 | City of Boucherville | 22 Jul 2020 | 2.000 | 1,477 | 1,492 |
| 1,500 | City of Varennes | 3 Aug 2021 | 1.800 | 1,474 | 1,471 |
| 1,500 | City of Beaconsfield | 26 Jul 2021 | 1.750 | 1,478 | 1,465 |
| 1,400 | City of Longueuil | 15 Nov 2020 | 2.700 | 1,393 | 1,404 |
| 1,325 | City of Saint-Constant | 23 Aug 2021 | 1.850 | 1,305 | 1,301 |
| 1,250 | City of Montreal | 1 Sep 2023 | 3.500 | 1,353 | 1,296 |
| 1,300 | City of Joliette | 1 Sep 2020 | 2.000 | 1,284 | 1,285 |
| 1,200 | City of Rimouski | 1 Dec 2020 | 2.300 | 1,182 | 1,199 |
| 1,200 | City of Sainte-Thérèse | 19 Aug 2020 | 2.000 | 1,183 | 1,194 |
| 1,120 | City of Montreal | 1 Dec 2021 | 4.500 | 1,222 | 1,187 |
| 1,160 | City of Saguenay | 26 Apr 2023 | 2.750 | 1,144 | 1,150 |



REFLEX PLAN

Schedule of investment portfolio

| Par value | Security | Maturity | Rate (%) | Cost | Carrying amount |
|----------------|---|----------------------------|----------|------------|--------------------|
| onds (continue | | • | , | | |
| | or guaranteed by a municipality (continue | rd) | | | |
| Bollus Issueu | or guaranteed by a municipanty (continue | au) | | | |
| 1,160 | City of Trois-Rivières | 18 Apr 2028 | 3.000 | 1,140 | 1,134 |
| 1,150 | City of Victoriaville | 6 Feb 2023 | 2.500 | 1,133 | 1,131 |
| 1,088 | City of Victoriaville | 15 Jun 2020 | 1.900 | 1,075 | 1,079 |
| 1,046 | Town of Bradford West | 21 Sep 2022 | 3.500 | 1,080 | 1,075 |
| 1,046 | City of Chambly | 18 Aug 2020 | 2.000 | 1,034 | 1,040 |
| 1,013 | City of Kirkland | 27 Jan 2020 | 2.150 | 1,002 | 1,010 |
| 1,000 | Société de transport de l'Outaouais | 2 Dec 2020 | 2.300 | 986 | 996 |
| 1,000 | Société de transport de Laval | 15 Dec 2020 | 2.300 | 986 | 996 |
| 1,000 | City of Longueuil | 19 Jul 2023 | 2.800 | 988 | 992 |
| 1,000 | City of Alma | 23 Aug 2021 | 1.850 | 985 | 980 |
| 1,000 | City of Granby | 6 Jul 2021 | 1.750 | 982 | 978 |
| 1,000 | City of Gatineau | 29 Jun 2021 | 1.800 | 988 | 975 |
| 950 | City of Magog | 2 Oct 2020 | 2.500 | 945 | 949 |
| 830 | City of Quebec | 26 Aug 2021 | 3.600 | 847 | 850 |
| 848 | City of Sainte-Julie | 28 Apr 2020 | 1.700 | 838 | 837 |
| 805 | City of Magog | 2 Oct 2021 | 2.650 | 798 | 804 |
| 775 | City of Longueuil | 12 May 2020 | 1.900 | 764 | 767 |
| 738 | Société de transport de l'Outaouais | 11 Oct 2021 | 2.650 | 732 | 736 |
| 711 | City of Mirabel | 21 Sep 2020 | 1.700 | 704 | 702 |
| 650 | City of Lévis | 9 Mar 2026 | 2.950 | 637 | 640 |
| 625 | City of Candiac | 31 Jul 2023 | 2.750 | 615 | 619 |
| 590 | City of Lévis | 5 Jun 2028 | 3.250 | 581 | 588 |
| 500 | City of Quebec | 8 Apr 2024 | 3.500 | 525 | 516 |
| 500 | City of Val-d'Or | 1 Dec 2020 | 2.300 | 493 | 500 |
| 500 | City of Val-d Of City of Saint-Constant | 21 Jan 2020 | 2.300 | 494 | 499 |
| 500 | City of Saint-Constant City of Rouyn-Noranda | 30 Mar 2021 | 2.100 | 492 | 499 |
| 500 | City of Rough-Noranda City of Drummondville | 27 Jul 2021 | 1.750 | 493 | 486 |
| 428 | City of Thetford Mines | 18 Feb 2020 | 1.700 | 493 424 | 425 |
| 338 | - | 23 Mar 2025 | | | |
| | City of New Tecumseth | 23 Mai 2025 10 Nov 2025 | 4.800 | 373 | 377 |
| 353 | City of Longueuil | | 3.200 | 351 | 351 |
| 351 | City of Gatineau | 30 Mar 2021 | 2.000 | 347 | 346 |
| 250 455 | City of Brossard | 19 Jul 2021 | 1.750 | 245 | 244 |
| 155 | City of Saguenay | 27 Apr 2021 | 1.850 | 153 | 152 |
| 135 | City of Sainte-Catherine | 18 Dec 2020 | 2.200 | 135 | 134 |
| 133 | City of Granby | 21 Dec 2020 | 2.200 | 133 | 132 |
| 111 | City of Rivière-du-Loup | 24 Nov 2020 | 2.400 | 111 | 111 |
| 112 | City of Val-d'Or | 25 Oct 2022 | 2.450 | 110 | 110 |
| 100 | City of Longueuil | 14 Nov 2022 | 2.300 | 99 | 98 |
| | | | | 106,830 | 106,466 |
| otal - Bonds | | | | 604,589 | 597,127 |



REFLEX PLAN

Schedule of investment portfolio

| is at December in thousands o | | | |
|----------------------------------|---|--------|--------------------|
| Number | | | Cormina |
| of shares | Security | Cost | Carrying amount |
| quities | | | |
| Energy | | | |
| 404.047 | Esheidas has | 4.050 | 4.040 |
| 101,917 | Enbridge Inc. | 4,850 | 4,316 |
| 52,765 | Canadian Natural Resources Ltd. | 1,999 | 1,733 |
| 40,989 | Parkland Fuel Corporation | 1,118 | 1,443 |
| 12,306 | TransCanada Corporation | 752 | 599 |
| 17,625 | Vermillon Energy Inc. | 970 | 505 |
| 47,402 | Transalta Rewables Inc. | 571 | 491 |
| 50,525 | Arc Resources Ltd. | 1,093 | 407 |
| 15,041 | Enerflex Ltd. | 239 | 239 |
| 7,208 | Gibson Energy Inc. | 137 | 134 |
| Materials | | 11,729 | 9,867 |
| Wateriais | | | |
| 48,571 | Nutien Ltd. | 3,252 | 3,099 |
| 35,962 | CCL Industries Inc. | 1,672 | 1,796 |
| 40,925 | Pembina Pipeline Corporation | 1,647 | 1,658 |
| 11,553 | Franco-Nevada Corporation | 1,060 | 1,103 |
| 18,600 | Winpak Ltd. | 533 | 888 |
| 36,303 | Intertape Polymer Group Inc. | 783 | 612 |
| 4,159 | Stella-Jones Inc. | 190 | 164 |
| | | 9,137 | 9,320 |
| Communication | on Services | | |
| 50,332 | TELUS Corporation | 2,136 | 2,276 |
| 18,303 | BCE Inc. | 1,080 | 986 |
| 3,717 | TELUS Corporation | 155 | 155 |
| | | 3,371 | 3,417 |
| Utilities | | | |
| 148,455 | Algonquin Power & Utilities Corp. | 1,817 | 2,034 |
| 42,559 | Fortis Inc. | 1,783 | 1,933 |
| 23,376 | Emera Inc. | 1,081 | 1,020 |
| 31,106 | Canadian Utilities Limited | 1,140 | 971 |
| 25,030 | ATCO Ltd. | 1,071 | 964 |
| 18,820 | Brookfield Infrastructure Finance Limited | 938 | 884 |
| 22,308 | Brookfield Renewable partners | 882 | 785 |
| 22,600 | Keyera Corp. | 923 | 581 |
| 11,945 | Hydro One Limited | 248 | 242 |

9,883

9,414



REFLEX PLAN

Schedule of investment portfolio

as at December 31, 2018

| Number of shares | Security | Cost | Carrying amount |
|------------------|--|--------|--------------------|
| Or Silares | | | uniouni |
| quities (continu | ed) | | |
| Financials | | | |
| 102,169 | Toronto-Dominion Bank | 5,540 | 6,927 |
| 51,953 | Royal Bank of Canada | 3,994 | 4,846 |
| 67,693 | The Bank of Nova Scotia | 4,470 | 4,599 |
| 60,601 | Brookfield Asset Management Inc. | 3,443 | 3,163 |
| 21,553 | Intact Financial Corp. | 1,791 | 2,131 |
| 102,069 | Manulife Financial Corporation | 2,138 | 1,977 |
| 39,410 | Industrial Alliance, Insurance and Financial Services Inc. | 1,877 | 1,712 |
| 34,586 | Allied Properties Real Estate Investment Trust | 1,306 | 1,530 |
| 26,979 | Granite Real Estate Investment Trust | 1,359 | 1,429 |
| 41,098 | SmartCentres Real Estate Investment Trust | 1,304 | 1,263 |
| 27,587 | Sun Life Financial Inc. | 1,412 | 1,246 |
| 43,647 | Brookfield Property Partners LP | 1,152 | 958 |
| 23,592 | Genworth MI Canada Inc. | 975 | 945 |
| 14,144 | National Bank of Canada | 848 | 792 |
| 27,475 | Great-West Lifeco Inc. | 839 | 772 |
| 5,752 | Boyd Group Income Fund | 539 | 647 |
| 47,190 | Chartwell Retirement Residence | 710 | 644 |
| 13,541 | Canadian Apartment Properties REIT | 467 | 599 |
| 7,866 | Laurentian Bank of Canada | 387 | 299 |
| 8,275 | Canadian Western Bank | 281 | 215 |
| 10,908 | Alaris Royalty Corp. | 230 | 185 |
| 10,588 | Gluskin Sheff + Associates Inc. | 166 | 110 |
| 1,277 | Equitable Groupe Inc. | 79 | 75 |
| 3,646 | Choice Properties Real Estate Investment Trust | 44 | 42 |
| 300 | Bank of Montreal | 31 | 27 |
| | | 35,382 | 37,133 |
| Consumer Sta | ples | | |
| 49,430 | Metro Inc. | 1,650 | 2,334 |
| 32,967 | Alimentation Couche-Tard Inc. | 1,887 | 2,232 |
| 54,789 | Saputo Inc. | 2,079 | 2,143 |
| 37,706 | Empire Company Limited | 779 | 1,083 |
| 26,192 | The North West Company Inc. | 778 | 820 |
| 9,873 | Premium Brands Holdings Corporation | 887 | 738 |
| 4,061 | George Weston Ltd. | 444 | 365 |
| | | 8,504 | 9,715 |



REFLEX PLAN

Schedule of investment portfolio

Total - Schedule of investment portfolio

| as at December | [.] 31, 2018 | | |
|-------------------|--------------------------------------|--------|----------|
| (in thousands o | of Canadian \$) | | |
| Number | | | Carrying |
| of shares | Security | Cost | amount |
| Equities (continu | ned) | | |
| Consumer Dis | cretionary | | |
| 43,581 | Thomson Reuters Corporation | 2,224 | 2,865 |
| 37,125 | Gildan Activewear Inc. | 1,406 | 1,533 |
| 20,810 | Restaurant Brands International Inc. | 1,655 | 1,484 |
| 10,262 | Canadian Tire Corporation Ltd. | 1,202 | 1,461 |
| 27,250 | NFI Group Inc. | 1,035 | 928 |
| 32,862 | Shaw Communications Inc. | 864 | 809 |
| 7,836 | Cogeco Communications Inc. | 545 | 514 |
| 11,832 | Cineplex Inc. | 442 | 299 |
| 9,747 | Uni-Select Inc. | 291 | 188 |
| 325 | Dollarama Inc. | 12 | 11 |
| | | 9,676 | 10,092 |
| Industrials | | | |
| 29,508 | Canadian National Railway Company | 1,918 | 2,974 |
| 71,987 | CAE Inc. | 1,243 | 1,794 |
| 53,220 | Stantec Inc. | 1,717 | 1,586 |
| 24,515 | Groupe WSP Global Inc. | 1,385 | 1,432 |
| 27,815 | SNC-Lavalin Group Inc. | 1,210 | 1,273 |
| 11,848 | TFI International Inc. | 336 | 417 |
| 8,142 | Ritchie Bros. Auctioneers Inc. | 363 | 362 |
| 8,169 | Finning International Inc. | 274 | 193 |
| 1,048 | Toromont Industries Ltd. | 69 | 57 |
| | | 8,515 | 10,088 |
| Technology | | | |
| 41,150 | Open Text Corporation | 1,194 | 1,825 |
| 21,725 | CGI Group Inc. | 1,159 | 1,813 |
| 29,500 | The Descartes Systems Group Inc. | 425 | 1,059 |
| | | 2,778 | 4,697 |
| Total - Equities | | 98,975 | 103,743 |
| | | 55,5.0 | |

765,350

762,625



Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

1. General information about the Plan

The REFLEX Plan (the "Plan") is a trust maintained by declaration of trust pursuant to the Civil Code of Quebec. It is governed by a trust agreement (the "Agreement") concluded on July 9, 2010, between the Universitas Foundation of Canada (the "Foundation"), Eterna Trust Inc. and Universitas Management Inc. The latter acts as the investment fund manager of the REFLEX Plan promoted by the Foundation. The Plan's head office and principal place of business is located at 1035 Wilfrid-Pelletier Avenue, Suite 500, Quebec City (Quebec) G1W 0C5.

The REFLEX Plan is a group scholarship plan under which the refund of contributions (savings) is guaranteed at all times, including the sales charges if the plan reaches maturity. The Plan is available to beneficiaries aged 0 to 16 years inclusive. Since December 14, 2017, eligible studies that qualify for EAPs are general or technical, full-time or part-time (college, community college or university) post-secondary educational programs offered in Canada or the foreign equivalent. Programs offered in a post-secondary institution intended to provide a person with or improve the skills required in the exercise of a professional activity are also eligible. In all cases, these programs must have a minimum duration of three consecutive weeks, comprising at least 10 hours of courses or schoolwork per week. Specified educational programs are also eligible; they are postsecondary programs of study with a minimum duration of three consecutive weeks and to which a student must dedicate minimum of 12 hours per month on courses. When a beneficiary is registered in a distance learning program for such studies, they are also considered eligible. The Plan invests in equities of Canadian companies, debt securities issued or quaranteed by a Canadian government and Canadian treasury short-term debt securities.

The release of these financial statements was authorized by the Board of Directors on March 21, 2019.

2. Implementation of the new and revised standards

Standards and interpretations in effect during the annual reporting period

IFRS 15 Revenue from Contracts with Customers

On May 28, 2014, the IASB and FASB jointly issued a standard that outlines a single general model to be used by entities to recognize revenue from contracts with customers. IFRS 15 replaces IAS 18 Revenue and IAS 11 Construction Contracts and the derived interpretations. The basic principle of the new standard is that a company must recognize revenue in such a way as to present transfers of the promised goods or services to the amount which corresponds to the sum the entity expects to receive in exchange for these goods or services. IFRS 15 is effective for annual reporting beginning on or after January 1, 2018. The Plan applied the new standard retrospectively, with adjustment to the net assets attributable to contracts as at January 1, 2018. The adoption of IFRS 15 had no impact on the Plan's statements of net income and comprehensive income or statements of financial position.

IFRS 9 Financial Instruments

Through the publication of IFRS 9 Financial Instruments in July 2014, the IASB finalized its three-stage project to replace IAS 39 Financial Instruments: Recognition and Measurement. IFRS 9 addresses the classification and measurement of assets and financial liabilities and introduces a new expected-loss impairment model, as well as new requirements with regard to hedge accounting.

To determine whether a financial asset is measured at amortized cost or fair value, IFRS 9 uses a new approach. The latter is based on how an entity manages the financial asset and the contractual cash flow characteristics of such financial asset.

Most of the requirements in IAS 39 regarding classification and measurement of financial liabilities were carried forward in IFRS 9. However, when measuring a financial liability at fair value through profit or loss, the portion of the changes in fair value related to the entity's own credit risk is presented in the other comprehensive income rather than in the statement of income.



Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

2. Implementation of the new and revised standards (continued)

IFRS 9 Financial Instruments (continued)

IFRS 9 introduces a new impairment model based on expected credit loss, which applies to debt instruments held, measured at amortized cost or fair-value-through-other-comprehensive-income (FVTOCI); lease receivables, trade receivables, and commitments to loan money and financial guarantee contracts. Specifically, entities are required to account for expected credit losses when financial instruments are first recognized, and to recognize full lifetime expected credit losses on a timelier basis.

Lastly, IFRS 9 introduces a model for hedge accounting with enhanced disclosures about risk management activity. The new model represents a substantial overhaul of hedge accounting that aligns the accounting treatment with risk management activities, enabling entities to better reflect these activities in their financial statements.

IFRS 9 is effective for annual reporting periods beginning on or after January 1, 2018, and shall apply retrospectively, subject to certain exemptions. The adoption of the new standard had no impact on the Plan's net income and comprehensive income, or its financial position.

However, application of this new standard had the effect of changing the classification of financial assets and financial liabilities. The following table shows these classification changes.

| Financial instruments | Classification under IAS 39 | Classification under IFRS 9 |
|------------------------------|--------------------------------------|---------------------------------------|
| Financial assets | | |
| Cash | Loans and receivables | Financial asset at amortized cost |
| Sales pending settlement | Loans and receivables | Financial asset at amortized cost |
| Other accounts receivable | Loans and receivables | Financial asset at amortized cost |
| Dividends receivable | Loans and receivables | Financial asset at amortized cost |
| Interest receivable | Loans and receivables | Financial asset at amortized cost |
| CESG receivable | Loans and receivables | Financial asset at amortized cost |
| QESI receivable | Loans and receivables | Financial asset at amortized cost |
| Insurance experience refunds | Loans and receivables | Financial asset at amortized cost |
| Investments | At fair value through profit or loss | At fair value through profit or loss |
| | | |
| Financial liabilities | | |
| Purchases pending settlement | Other liabilities | Financial liability at amortized cost |
| Accounts payable and other | Other liabilities | Financial liability at amortized cost |
| liabilities | | |
| QESI refundable | Other liabilities | Financial liability at amortized cost |
| | | |

Application of IFRS 9 had no effect on the carrying amount of financial assets.

Application of this new standard also changed accounting policies; the accounting policies applied since January 1, 2018, are presented hereafter.

Classification and Measurement of Financial Assets

At initial recognition, all financial assets are recorded at fair value in the statement of financial position. After initial recognition, financial assets must be classified as measured at fair value through other comprehensive income, at amortized cost, or at fair value through profit or loss. The Plan determines the classification based on the contractual cash flow characteristics of the financial assets and on the business model it uses to manage these financial assets.

In addition, under the fair value option, a financial asset may be irrevocably designated at fair value through profit or loss at initial recognition if certain conditions are met. The Plan has not designated an asset under the fair value option.



Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

2. Implementation of the new and revised standards (continued)

IFRS 9 Financial Instruments (continued)

Contractual Cash Flow Characteristics

For the purpose of classifying a financial asset, the Plan must determine whether the contractual cash flows associated with the financial asset are solely payments of principal and interest on the principal amount outstanding. The principal generally corresponds to the fair value of the financial asset at initial recognition. Interest consists of consideration for the time value of money, for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs, as well as a profit margin. If the Plan determines that the contractual cash flows associated with a financial asset are not solely payments of principal and interest, the financial assets must be classified as measured at fair value through profit or loss.

Business Model

When classifying financial assets, the Plan determines the business model used for each portfolio of financial assets that are managed together to achieve a same business objective. The business model reflects how the Plan manages its financial assets and the extent to which the financial asset cash flows are generated by the collection of the contractual cash flows, the sale of the financial assets, or both. The Plan determines the business model using scenarios that it reasonably expects to occur. The business model determination is a matter of fact and requires the use of judgment and consideration of all the relevant evidence available at the date of determination.

A financial asset portfolio falls within a "hold to collect" business model when the Plan's primary objective is to hold these financial assets in order to collect contractual cash flows from them and not to sell them. When the Plan's objective is achieved both by collecting contractual cash flows and by selling the financial assets, the financial asset portfolio falls within a "hold to collect and sell" business model. In this type of business model, collecting contractual cash flows and selling financial assets are both integral components to achieving the Plan's objective for this portfolio. Financial assets are measured at fair value through profit or loss if they do not fall within either a "hold to collect" business model or a "hold to collect and sell" business model.

The entire investment portfolio is now classified at fair value through profit or loss as the Plan's strategy described in the prospectus and the decisions are based on the fair value of assets. Although the Plan collects contractual cash flows during the ownership of these assets, they are considered incidental and not essential to achieving the objectives of the Plan's business model. Since this model corresponds to another business model in accordance with IFRS 9, these financial assets should be classified at fair value through profit or loss.

Cash and cash equivalents, sales pending settlement, other receivables, dividends receivable, interest receivable, CESG receivable, QESI receivable and the experience refunds receivable are recorded at amortized cost, since they are managed according to an economic model for which the objective is to collect contractual cash flows that correspond only to payments of principal and interest on the principal amount outstanding. At initial recognition, these assets are recorded at fair value and are subsequently measured at amortized cost using the effective interest method. The assets are presented net of provisions for credit losses (PCLs), if any, in the statements of financial position.

At the end of each reporting period, the Plan applies a three-stage impairment approach to measure the expected credit losses (ECLs) on all debt instruments measured at amortized cost. The ECL model is forward looking. Measurement of ECLs at each reporting period reflects reasonable and supportable information about past events, current conditions and forecasts of future economic conditions. Any initial and subsequent impairment must be recognized in profit or loss.

The ECL three-stage impairment approach is based on the change in the credit quality of financial assets since initial recognition. If, at the reporting date, the credit risk of non-impaired financial instruments has not increased significantly since initial recognition, these financial instruments are classified in Stage 1, and an allowance for credit losses is recorded and measured (at each reporting date) at an amount equal to 12-month expected credit losses. When there is a significant increase in credit risk since initial recognition, these non-impaired financial instruments are migrated to Stage 2, and an allowance for credit losses measured (for each reporting period) at an amount equal to lifetime expected losses is recorded. For debts that have no significant financing component, the Plan uses the simplified method, so the allowance for credit losses correspond to an amount equal to lifetime expected credit losses.



REFLEX PLAN

Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

2. Implementation of the new and revised standards (continued)

IFRS 9 Financial Instruments (continued)

Business Model (continued)

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 ECL model requires reverting to Stage 1, i.e., recognition of 12-month expected credit losses. When one or more events that have a detrimental impact on the estimated future cash flows of a financial asset have occurred, the financial asset is considered credit-impaired and is migrated to Stage 3, and an allowance for credit losses equal to lifetime expected losses continues to be recorded or the financial asset is written off. The interest income is calculated on the gross carrying amount for financial assets in Stages 1 and 2 and on the net carrying amount for financial assets in Stage 3.

Purchases pending settlement, accounts payable and other liabilities, as well as QESI refundable are classified as financial liabilities at amortized cost. Upon initial recognition, these liabilities are recorded at fair value and are subsequently measured at amortized cost using the effective interest method.

3. Significant accounting policies

Statement of compliance

These financial statements are prepared in accordance and compliance with International Financial Reporting Standards (IFRS) applicable as at December 31, 2018.

Basis of preparation

These financial statements are prepared on a going concern and historical cost basis, except for certain financial instruments that have been measured at fair value at the end of each reporting period, as explained in the accounting policies described hereafter.

Assets and liabilities in the statements of financial position are listed in order, from the most liquid to the least liquid.

The presentation currency of the financial statements is the Canadian dollar (CAN\$), which is the Plan's functional currency.

Revenue recognition

Interest income for educational assistance payments

The interest income is recognized when it is probable that future economic benefits will flow to the Plan and the amount of revenue can be measured reliably. The interest income is accrued on a time basis, with reference to the outstanding principal and the nominal interest rate.

Dividends

Dividends income is recognized when the Plan's right to receive payment is established, i.e. the dividend declaration date.

Insurance experience refunds

The Plan offers subscribers an optional life and disability insurance program. Prior to January 1, 2010, all subscribers were required to enrol in the group insurance program, which included an experience refund clause under the life and disability coverage. For all plans opened prior to December 31, 2009, and for each subsequent contract period until September 30, 2017, inclusive, a refund amount is established by calculating the excess of the premiums collected on the incurred liabilities and the retention charges for the contract period. The experience refunds income is recognized at the time the premium eligible for refund is paid by the subscriber.



REFLEX PLAN

Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

3. Significant accounting policies (continued)

Revenue recognition (continued)

Insurance experience refunds (continued)

Liabilities incurred include benefits paid, outstanding or unrecognized benefits known when the experience refund is calculated, and individual life insurance processing costs of \$30 per \$1,000 of life insurance. The following retention costs are calculated on the premiums received: a 0.625% administration fee, a risk premium and a required capital contribution totalling 1.875%, a 5% commission fee (paid to Universitas Management Inc.), an administration fee capped at 22.5% (paid to Universitas Management Inc.), and a 2.35% tax on the premiums received net of the refund. If the balance is in deficit, it is deferred to the next contract period. In addition, a 9% tax is added to the calculation of excess premiums to determine the final amount of the refund.

On the reporting date of the financial statements, the refund amount receivable is estimated using a 12% rate of incurred liabilities, according to the group insurance program's historical experience, and the maximum administration fee of 22.5% paid to Universitas Management Inc.

Recognition of expenses

Brokerage fee

The brokerage fee paid to the dealer is a commission established by the dealer and usually ranges from \$0.01 to \$0.05 per share purchased or sold.

Portfolio management fees

The fees paid to the portfolio managers correspond to a declining percentage established by the managers based on the average total assets invested under their respective management.

- Trustee fee

The trustee's fee is a fixed annual amount established under an agreement with the trustee.

Custodian fee

The custodian's fee represents 0.009% (0.009% in 2017) of the average total assets under management. Transaction fees for the purchase and sale of securities are also charged.

Administration fee

The administration fee paid to the investment fund manager cannot exceed 1.18% (1.18% in 2017) of the total assets under management. Any portion of the administration fee that is not required to maintain and develop Universitas Management Inc. is deducted from any excess in revenue over company expenditures., and any surplus is returned to the Plan by reducing the rate of the administration fee.

Independent Review Committee fee

The Independent Review Committee fee comprises the compensation paid to the IRC members in the form of attendance fees for their meetings and an annual retainer, as well as the reimbursement of any expenses incurred to attend these

Financial instruments

The following methods apply only to the comparative year ending December 31, 2017. Note 2 describes the new accounting policies applied as of January 1, 2018, in accordance with IFRS 9.

Classification

The Plan's management has classified the entire investment portfolio at fair value through profit or loss, as this classification provides reliable and more relevant information about the effects of transactions, the financial position and the Plan's cash flows. This classification is in line with the Plan's investment strategy described in the continuous offering prospectus. The Plan's activity consists of investing in financial assets with a view to profit from their total return in the form of interest, dividends and changes in fair value. Information about the Plan is provided internally on that basis.



Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

3. Significant accounting policies (continued)

Financial instruments (continued)

Classification (continued)

Cash, sales pending settlement, dividends receivable, interest receivable, CESG receivable, QESI receivable, insurance experience refunds receivable and other accounts receivable are non-derivative financial assets with fixed or determinable payments that are not listed on an active market. These are classified as "loans and receivables".

Purchases pending settlement, accounts payable and other liabilities, QESI refundable, as well as net assets attributable to contracts are classified as "other liabilities".

Initial recognition and measurement

Financial assets and liabilities are recognized when the Plan becomes a party to the contractual provisions of the instruments, and are initially measured at fair value. Investments are recorded on the basis of the trade date.

Transaction costs directly attributable to the acquisition of financial assets at fair value through profit or loss are recorded immediately in profit or loss. Transaction costs directly attributable to the acquisition of financial assets classified as "loans and receivables" or of financial liabilities classified as "other liabilities" are added to or deducted from (as applicable) the fair value of financial assets and liabilities upon initial recognition.

Subsequent measurement

Financial assets at fair value through profit or loss are measured at fair value. Gains or losses due to the revaluation are recorded in net income for the year in which they arise. The net gain or loss recognized in profit or loss incorporates the interest or dividends earned on the financial asset, as described in the accounting policy pertaining to revenue recognition.

The fair values of investments are determined based on the bid prices and correspond to the price that would be received to sell an asset in an orderly transaction between market participants at the measurement date. A quoted market price, if one exists, is the most reliable evidence. The method used to determine the fair value is described in Note 12. Changes in gains and losses on investments are included in the statements of comprehensive income under the item "Change in unrealized gain (loss) on investments." The average cost method is used to determine the investment cost.

Financial assets classified as "loans and receivables" and financial liabilities classified as "other liabilities" are measured at their amortized cost using the effective interest method.

The effective interest method is a method of calculating the amortized cost of a financial asset and of allocating interest income over the relevant year. The effective interest rate is the rate that exactly discounts the future cash inflows over the expected life of the financial instrument to obtain its net carrying amount upon initial recognition.

Financial assets, other than those at fair value through profit or loss, are assessed for indicators of impairment at each reporting date. Financial assets are impaired if there is objective evidence that the estimated future cash flows of the instrument have been affected as a result of one or more events.

Derecognition

Financial assets are derecognized when the rights to receive cash flows from the investments have expired or when the Plan has transferred all or substantially all risks and rewards of ownership. Financial liabilities are derecognized when the obligation specified in the contract is discharged, cancelled or expired.

Offsetting

The Plan offsets financial assets and financial liabilities when it has a legally enforceable right to set off the recognized amounts and intends either to settle on a net basis, or to realize the asset and settle the liability simultaneously. When there is offsetting, the net amount is reported in the statements of financial position. Note 12 presents the amounts of financial assets and liabilities which are offset in the statements of financial position.



Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

3. Significant accounting policies (continued)

Cash

Cash consists of bank deposits made in other financial institutions.

Quebec Education Savings Incentive (QESI) receivable

The QESI is generally received in May following the tax year the contributions were made by subscribers. As at the reporting date of the financial statements, the QESI amount receivable is estimated based on all subscriber contributions made during the annual reporting period ended December 31, 2018. This amount is estimated by first applying the methodology of the basic grant. If a subscriber is eligible for the additional grant, a supplementary grant amount receivable is then estimated in accordance with the applicable methodology. The total basic grant and the total additional grant are subject to the annual and lifetime limits, which are also factored into the estimated QESI receivable as at the reporting date.

Net assets attributable to contracts

The net assets attributable to contracts are a financial liability resulting from a unique contract and the Plan details the composition of this liability according to its use, i.e. subscribers' savings, sales charge refund obligation at maturity, EAP account, CESG, QESI or accumulated income on the CESG and QESI.

Subscribers' savings

The subscribers' savings account consists of the contributions received, excluding sales charges. The Plan guarantees the refund of savings to subscribers at all times.

Sales Charge Refund Obligation at Maturity (SCROM)

An amount equal to sales charges is refunded to subscribers directly from the accumulated income on subscribers' savings and grants at contract maturity. This liability is recognized as the sales charge refund obligation at maturity.

The Plan retains the services of an independent actuary to determine the value of the SCROM. Management assesses this value based on the sales charges applicable to each plan. The assumptions used to determine the value of the SCROM illustrate the management's best estimate regarding the future payments to subscribers and includes economic and non-economic assumptions. The non-economic assumptions include considerations such as the termination of plans before maturity. The main economic assumption is the discount rate. The latter corresponds to the weighting of the net rate of return of equities and bonds according to the directives of the investment policy applicable to the SCROM.

EAP account

The educational assistance payment (EAP) account consists of the Plan's net investment income accumulated on subscribers' savings over time, after deduction of the EAPs made to beneficiaries and the portion of net income used to refund sales charges. This account may only be used to issue EAPs and these cannot exceed the sum in the eligible beneficiary group's EAP account.

Canada Education Savings Grant (CESG)

Since January 1, 1998, the Government of Canada adds 20% to each dollar invested in a Registered Education Savings Plan (RESP) by a subscriber who meets all the Canada Education Savings Program (CESP) requirements and submits the necessary information. The annual CESG limit is set at \$500 per beneficiary (i.e. \$2,500 x 20% = \$500). Moreover, since January 1, 2005, the CESG rate that applies to the first \$500 of the annual RESP contribution increased from 20% to 40% for beneficiaries whose adjusted family net income in 2018 does not exceed \$46,605 and to 30% for beneficiaries whose adjusted family net income in 2018 falls between \$46,606 and \$93,209. These amounts are indexed every year. Beneficiaries born on or after January 1, 2004, from families who meet the financial criteria established by the federal government also qualify for the Canada Learning Bond (CLB), which consists of an initial payment of \$500 into the beneficiary's RESP. Subsequently, this beneficiary can also qualify for additional CLB payments of \$100 each year of eligibility, for a maximum of 15 years. The grant is paid as part of the EAPs made to the beneficiary.



Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

3. Significant accounting policies (continued)

Net assets attributable to contracts (continued)

Quebec Education Savings Incentive (QESI)

On February 20, 2007, the Government of Quebec introduced the Quebec Education Savings Incentive (QESI), a program to encourage education savings which took the form of a refundable tax credit paid directly in the RESP opened with a provider offering the QESI. The grant's annual limit is set at \$250 per beneficiary (i.e., \$2,500 x 10% = \$250). Moreover, the QESI rate on the first \$500 contributed annually to an RESP is 20% for beneficiaries whose adjusted family net income in 2018 does not exceed \$43,055. The rate is 15% for beneficiaries whose 2018 adjusted family net income falls between \$43,056 and \$86,105. These amounts are indexed each year. The credit applies as of the 2007 taxation year to contributions to RESPs after February 20, 2007, for a calendar year after 2006. The cumulative QESI lifetime limit per beneficiary is set at \$3,600. The grant is paid as part of the EAPs made to the beneficiary.

Taxation

The Plan is a trust under a registered education savings plan (RESP) and is exempted from filing a Trust Income Tax Return. Therefore, the Plan does not recognize income tax expenses.

Calculation of educational assistance payment (EAP) value per unit

EAP amounts per unit are calculated as at January 1st (June 1st in 2017) by determining the adjusted fair market value (AFMV) available to the beneficiary group eligible for EAPs as of this date.

The effect of this methodology is to amortize gains (losses) on investments over a six-year period, thereby protecting EAP amounts per unit from any major market fluctuations. For the period between November 30, 2017 and January 1, 2018 (between December 31, 2016 and June 1, 2017), the net return generated securities from the portfolio in which the EAP account is invested is added. The amount of EAPs made to beneficiaries during this same period is also deducted, thereby establishing the AFMV as at January 1st (June 1st in 2017). The latter is then distributed among the units held by the beneficiaries eligible to receive an EAP by applying a claim factor. This way, only a portion of these units is considered, since some beneficiaries will not meet the requirements to qualify for the receipt an EAPs.

An independent actuary issued an actuarial certificate regarding the methodology and assumptions used to calculate the EAP amounts per unit payable between January 16, 2018 and December 31, 2018 (June 1, 2017, and December 19, 2017). In 2017, the unit amounts of the 2nd and 3rd EAPs correspond respectively to the amounts of the 1st and 2nd EAPs calculated the previous year, increased by the returns achieved thus far (for the year in progress) by the securities in which the EAP account is invested.

4. Significant accounting judgements, estimates and assumptions

In the application of the Plan's accounting policies, as described in Note 3, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities. The estimates and associated assumptions are based on historical experience and other factors considered relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized the year during which the estimate is revised if the revision affects only that year, or in the year of the revision and future years if said revision affects both current and future years.

Management exercised judgment and made estimates and underlying assumptions regarding the insurance experience refund, the QESI receivable, and the sales charge refund obligation at maturity (SCROM).



REFLEX PLAN

Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

5. Investments

| | December 31, 2018 | December 31, 2017 |
|---------------------------------------|------------------------------|------------------------------|
| Short-term investments Bonds Equities | 61,755 597,127 103,743 | 35,188 524,824 111,425 |
| | 762,625 | 671,437 |

6. Current assets and liabilities

The Plan expects to recover the amounts relating to the sales pending settlement, dividends receivable, interest receivable, CESG receivable, QESI receivable, the experience refunds receivable and other accounts receivable no later than 12 months following the end date of the reporting period. In addition, the Plan expects to settle the sums for the sales pending settlement, QESI refundable as well as accounts payable and related no later than 12 months following the end date of the reporting period.

7. Accounts payable and other liabilities

| | Notes | December 31, 2018 | December 31, 2017 |
|--|-------|----------------------|----------------------|
| Amount payable to Universitas Management Inc. Accumulated income on grants for payment to a designated | 9 | 847 | 747 |
| educational institution Other | | 1,800 178 | 1,594 144 |
| | | 2,825 | 2,485 |

8. Sales Charge Refund Obligation at Maturity (SCROM)

| | December 31, 2018 | December 31, 2017 |
|---|----------------------|----------------------|
| Discounted value of the SCROM Non-discounted value of the SCROM | 55,940 89,815 | 51,325 83,288 |

Given that the underlying conditions evolve over the years, especially the rate of return, these assumptions could also change and therefore cause a change in the discounted value of the SCROM.

| Impact of a change in the discount rate | December 31, 2018 | December 31, 2017 |
|---|----------------------|----------------------|
| Discount rate applied | 4.68 % | 4.51 % |
| Increase of 1.0% Decrease of 1.0% | (4,687) 5,251 | (4,589) 5,164 |



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Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

9. Related party transactions

Universitas Management Inc.

Universitas Management Inc., a wholly-owned subsidiary of the Foundation, is the distributor of the products promoted by the Foundation and serves as the Plan's distributor and investment fund manager.

Universitas Foundation of Canada

The Foundation is the promoter of the REFLEX Plan. The Plan and the Foundation report to the same Board of Directors.

| Administration fee | 2018 | 2017 |
|----------------------------------|--------------|--------------|
| Universitas Management Inc. | 9,528 | 8,389 |
| Universitas Foundation of Canada | 176 | 169 |
| | 9,704 | 8,558 |
| | 3,704 | 0,000 |
| | December 31, | December 31, |
| Amount receivable (payable) | 2018 | 2017 |
| | | |
| Universitas Management Inc. | (847) | (747) |
| Universitas Foundation of Canada | 2,713 | 4,166 |

10. Additional information relating to the statements of cash flows

For the purposes of the statements of cash flows, cash includes cash on hand with financial institutions. Cash, at the end of the annual reporting period and as presented in the statements of cash flows, may be reconciled to the items in the statements of financial position as follows:

| Cash | December 31, 2018 | December 31, 2017 |
|------|----------------------|----------------------|
| Cash | 4,355 | 4,092 |

11. Capital management

The Plan's capital corresponds to the net assets attributable to contracts. Capital management objectives are as follows:

- Preserving the value of the subscriber's savings and government grants;
- Ensuring the refund of sales charges at maturity;
- Achieving a maximum net investment return while maintaining an appropriate degree of risk to reach satisfactory EAP values per unit.

In order to meet these objectives, the portfolio managers have a mandate to optimize total returns through high-quality investments, diversification and strategic asset allocation, security selection, duration management and credit analysis. The Plan reviews and revises its policies and procedures regularly.



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Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

11. Capital management (continued)

For the year ended December 31, 2018, the following policies and procedures were applied:

- Subscribers' savings: The Plan commits to refund subscribers' savings and to invest the savings solely in fixed-income securities guaranteed by a Canadian government before plan maturity. After plan maturity, the Plan invests exclusively in money-market securities guaranteed by a Canadian government or held as cash or cash equivalents to ensure the liquidity of investments, as these sums may be withdrawn at any time.
- Government grants: Grants received before April 20, 2012, are currently invested entirely in Canadian equities. The
 government grants received on or after April 20, 2012, are invested entirely in government bonds guaranteed by a
 Canadian government.
- Grants earnings, SCROM and EAP account: The target asset allocation for these funds is 100% Canadian equities.

During the year ended December 31, 2018, the Plan maintained the same strategy of prudent portfolio management as that of previous reporting periods by maintaining the investment philosophy adopted by the Investment Committee and portfolio managers.

These policies and procedures must comply with the provisions of the *Securities Act* (Quebec) and meet the requirements of Paragraph 146.1 (1) of the *Income Tax Act* (Canada). The Plan is not subject to any other external requirement concerning its capital.

12. Financial instruments

Fair value

Establishing fair value

The fair value of cash, sales pending settlement, dividends receivable, interest receivable, CESG receivable, QESI receivable, insurance experience refunds receivable, other accounts receivable, purchases pending settlement, CESG refundable, QESI refundable and accounts payable and other liabilities approximates their carrying amounts due to their short-term maturities.

The fair value of the net assets attributable to contracts corresponds to its carrying amount, given that it is the residual amount allocated to contract holders and beneficiaries as at the reporting date.

The fair value of equity investments is established from the bid price values. If quoted prices in active markets are unavailable, the fair value of investments in short-term investments and bonds is determined through the use of current industry-specific valuation methods, such as a model whose application is based on discounting the expected future cash flows or similar techniques. These methods take into account current observable data on the market for financial instruments with a similar risk profile and comparable terms. The important data used in these models include, but are not limited to, yield curves and credit risks.

Fair value hierarchy

For financial reporting, fair value measurements are classified in accordance with a hierarchy (levels 1-2-3). This classification is based on the level at which input data concerning fair value measurements are observable, as well as on the significance of a particular input to the fair value measurement in its entirety. The fair value hierarchy consists of the following levels:

- Level 1 Valuation based on quoted prices (unadjusted) in active markets for identical assets or liabilities (for example, prices observable on the TSX) and for which the entity can have access at the measurement date.
- Level 2 Valuation based on inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices). For example, inputs such as yield curves and indices.
- Level 3 Valuation using inputs for assets or liabilities that are not based on observable market data (unobservable inputs). For example, private investment valuations by investment fund managers.



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Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

12. Financial instruments (continued)

Fair value (continued)

Fair value hierarchy (continued)

The hierarchy that applies as part of the determination of fair value requires the use of observable market inputs whenever such inputs exist. Fair values are classified as Level 1 when the security is traded on an active market and a quoted price is available. If a financial instrument classified as Level 1 ceases to trade in an active market, it is transferred to the next level (Level 2). If valuation of its fair value requires significant use of unobservable market inputs, then it is classified as Level 3.

The following tables present the financial instruments recorded at fair value in the statements of financial position, classified using the fair value hierarchy:

| As at December 31, 2018 | Level 1 | Level 2 | Level 3 | Total |
|-------------------------|---------|---------|---------|---------|
| Short-term investments | 20,692 | 41,063 | - | 61,755 |
| Bonds | - | 597,127 | - | 597,127 |
| Equities | 103,743 | • | - | 103,743 |
| | 124,435 | 638,190 | - | 762,625 |
| | | | | |
| As at December 31, 2017 | Level 1 | Level 2 | Level 3 | Total |
| Short-term investments | 9,850 | 25,338 | - | 35,188 |
| Bonds | - | 524,824 | - | 524,824 |
| Equities | 111,425 | - | - | 111,425 |
| | 121,275 | 550,162 | - | 671,437 |

Over the course of the years ended December 31, 2018 and 2017, there was no significant transfer between Levels 1 and 2.

Risk management related to financial instruments

Due to the nature of its business activities, the Plan is exposed to a variety of financial risks arising from financial instruments, such as credit risk, liquidity risk and market risk, including other price risk, currency risk and interest rate risk. The Plan's overall risk management program seeks to maximize the returns achieved without exposing subscribers' savings to undue risks and by minimizing potential adverse impacts on financial performance. All investments present a risk of loss of capital. The main risks stemming from financial instruments to which the Plan is exposed and the main actions taken to manage these are the following:

Credit risk

The Plan is exposed to credit risk, which is the possibility of incurring financial losses resulting from the inability of a company, an issuer or counterparty to meet its financial commitments to the Plan. The Plan's exposure to credit risk arises from its investments in debt securities. The Plan has established qualitative selection criteria for investments to limit this risk. As for investments related to subscribers' savings and a portion of the government grants received prior to April 20, 2012, the Plan only selects securities issued by the Government of Canada, a provincial government, a municipality or a corporation guaranteed by a government. The other amounts making up the net assets attributable to contracts may also be invested in securities issued by corporations.

Quantitative restrictions have also been established to reduce credit risk. Securities from all borrowers, except a government, are limited to 10% of the total fair value of the fixed-income securities entrusted to the portfolio manager. A minimum BBB rating is required when purchasing.



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for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

12. Financial instruments (continued)

Risk management related to financial instruments (continued)

Credit risk (continued)

As at December 31, 2018, and as at December 31, 2017, the Plan invested in fixed-income securities that are neither past due nor impaired, and presented the following credit rating:

| | Percentage of to | Percentage of total debt securities* | |
|---------------|------------------|--------------------------------------|--|
| | December 31, | December 31, | |
| Credit rating | 2018 | 2017 | |
| | % | % | |
| AAA | 1.6 | 5.9 | |
| AA | 78.6 | 72.2 | |
| A | 19.8 | 21.9 | |

^{*}Excludes short-term investments

The Plan's maximum exposure to credit risk is the carrying amount of the financial instruments presented in the statements of financial position.

Liquidity risk

This risk pertains to the Plan's ability to meet its commitments in terms of financial liabilities and therefore, its capacity to carry out payments as required. The Plan is exposed to daily refunds to subscribers, who are entitled to request the refund of their savings at any time. However, the majority of subscribers hold their investment until the contract's maturity date. The liquidity risk is noticeably reduced by the fact that the subscribers' savings are invested only in fixed-income securities on liquid markets. The Plan carefully manages its cash position daily and ensures the minimum cash level required to meet its liquidity needs is maintained.



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for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

12. Financial instruments (continued)

Risk management related to financial instruments (continued)

Liquidity risk (continued)

The following table presents the Plan's contractual maturities of financial liabilities as at December 31, 2018, assuming the subscribers claim their savings at contract maturity (they are also entitled to claim these in full by cancelling part or all of their units):

| Maturity | Purchases pending settlement | Accounts payable and other liabilities | QESI refundable | Net assets attributable to contracts | Total |
|----------|------------------------------------|--|--------------------|--|---------|
| | | | | | |
| 2019 (1) | 917 | 2,825 | 759 | 70,698 | 75,199 |
| 2020 | | | | 39,436 | 39,436 |
| 2021 | | | | 49,493 | 49,493 |
| 2022 | | | | 55,586 | 55,586 |
| 2023 | | | | 63,718 | 63,718 |
| 2024 | | | | 66,980 | 66,980 |
| 2025 | | | | 71,098 | 71,098 |
| 2026 | | | | 64,608 | 64,608 |
| 2027 | | | | 62,972 | 62,972 |
| 2028 | | | | 64,280 | 64,280 |
| 2029 | | | | 54,114 | 54,114 |
| 2030 | | | | 45,340 | 45,340 |
| 2031 | | | | 32,672 | 32,672 |
| 2032 | | | | 22,285 | 22,285 |
| 2033 | | | | 12,150 | 12,150 |
| 2034 | | | | 4,886 | 4,886 |
| 2035 | | | | 965 | 965 |
| | | | | | |
| | 917 | 2,825 | 759 | 781,281 | 785,782 |

⁽¹⁾ Including beneficiary groups with plans that reached maturity before 2019.

Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices. Market risk comprises three types of risk: currency risk, interest rate risk and other price risk. Certain parameter changes in financial markets influence the Plan's statements of financial position and comprehensive income. The Plan considers these risks when deciding on the global distribution of its assets. More specifically, market risk is reduced through portfolio diversification, meaning the Plan holds a portfolio that includes several asset categories (money market, bond and stock exchange), diverse products with varying risk profiles (participative or fixed-income securities) and multiple market sectors (government, municipal, energy, materials, communication services, utilities, financials, consumer staples, consumer discretionary, industrials and technology).

Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in foreign exchange rates. The Plan no longer carries out transactions denominated in foreign currencies and is therefore no longer exposed to currency risk.



REFLEX PLAN

Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

12. Financial instruments (continued)

Risk management related to financial instruments (continued)

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market interest rates. Changes in interest rates have a direct impact on the value of the investment portfolio's fixed-maturity securities. This risk is mitigated by a duration range for the active portion of the bond portfolio, and by developing a target duration correlated to the economic outlook for the passive portion of the bond portfolio. Maturity allocation of bonds is regularly adjusted based on the anticipated movement of interest rates, in compliance with the established maturities under the Plan's investment policy. The target duration is based on an analysis of the economic situation, future prospects and risk based on the very nature of the Plan.

As at December 31, 2018, a change of 100 basis points in the interest rates on the market, assuming a parallel shift in the yield curve with all other variables remaining constant, would cause the fair value of the bonds held in the Plan's investment portfolio, the net income, the comprehensive income and the net assets attributable to contracts to change by approximately \$28.9M (\$24.2M as at December 31, 2017). In practice, actual results may differ materially.

The Plan's bond portfolio by maturity date is distributed as follows:

| | December 31, | December 31, |
|--------------------------------|--------------|--------------|
| | 2018 | 2017 |
| | % | % |
| Maturing in less than one year | 9.4 | 6.3 |
| Maturing in one to five years | 45.0 | 54.0 |
| Maturing after five years | 45.6 | 39.7 |

Price risk

Price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market. The stock exchange market volatility mostly influences the value of the equities held by the Plan. It should be noted, however, that this exposure is spread in various market sectors, especially in Canadian large-cap securities, which reduces risk. The market index related to equities is the S&P/TSX. A 10% variation in the market index, with all other variables held constant, would create a change of approximately \$10.4M as at December 31, 2018 (\$11.1M as at December 31, 2017), in the fair value of the Plan's equity holdings, net income, comprehensive income and net assets attributable to contracts. In practice, actual results may differ materially. Sensitivity analysis on the fair value of bonds and Treasury bills is described in the "Interest rate risk" section.

Concentration risk

The concentration risk arises from the concentration of positions within a given category, whether a geographical location, a product type, an market sector or a type of counterparty. The following table summarizes the Plan's concentration risk in relation to the total carrying amount of equity investments:

| | December 31, | December 31, |
|------------------------|--------------|--------------|
| Market sectors | 2018 | 2017 |
| | % | % |
| Energy | 9.5 | 9.3 |
| Materials | 9.0 | 8.3 |
| Communication Services | 3.3 | 3.6 |
| Utilities | 9.1 | 8.6 |
| Financials | 35.8 | 37.7 |
| Consumer Staples | 9.4 | 9.4 |
| Consumer Discretionary | 9.7 | 9.9 |
| Industrials | 9.7 | 8.7 |
| Technology | 4.5 | 4.5 |



Notes

for the years ended December 31, 2018 and 2017

(in thousands of Canadian \$)

12. Financial instruments (continued)

Risk management related to financial instruments (continued)

Offsetting

The following table outlines the financial instruments that have been offset in the Plan's financial statements:

| Canada Education Savings Grant (CESG) receivable | December 31, 2018 | December 31, 2017 |
|--|----------------------|----------------------|
| Gross financial assets Financial liabilities offset | 2,143 (337) | 2,318 (354) |
| | 1,806 | 1,964 |

The Plan has no other financial instrument subject to an enforceable master netting agreement or similar agreement.

The Plan does not hold assets that can be used as a guarantee for the CESG receivable.



REFLEX PLAN

Scholarship Agreements (unaudited) as at December 31, 2018 (in thousands of Canadian \$)

| | | | | | | Sales Charge | | CESG and | QESI and |
|-------|-----------------|------------|---------------|-----------------|--------------|---------------|-------------|-------------|-------------|
| | Number of units | Number of | Number of | Number of units | | Refund | | Accumulated | Accumulated |
| | as at Dec. 31, | subscribed | cancelled or | as at Dec. 31, | Subscrivers' | Obligation at | | Income on | Income on |
| Group | 2017 | units | expired units | 2018 | Savings | Maturity | EAP Account | CESG | QESI |
| 2019 | 15,314.2 | 50.2 | (553.3) | 14,811.1 | 41,911 | 2,113 | 8,085 | 13,248 | 5,341 |
| 2020 | 8,433.5 | 85.1 | (89.9) | 8,428.7 | 24,290 | 1,477 | 3,351 | 7,318 | 3,000 |
| 2021 | 11,388.4 | 110.8 | (148.6) | 11,350.6 | 28,359 | 1,885 | 3,326 | 12,249 | 3,674 |
| 2022 | 14,559.2 | 190.3 | (199.2) | 14,550.3 | 31,607 | 2,280 | 3,031 | 14,379 | 4,289 |
| 2023 | 19,283.3 | 228.6 | (326.7) | 19,185.3 | 36,521 | 2,852 | 2,704 | 16,494 | 5,147 |
| 2024 | 23,524.1 | 368.5 | (444.2) | 23,448.4 | 38,845 | 3,286 | 1,734 | 17,545 | 5,570 |
| 2025 | 29,387.4 | 476.1 | (631.8) | 29,231.8 | 41,991 | 3,861 | 464 | 18,792 | 5,990 |
| 2026 | 33,667.6 | 702.2 | (817.0) | 33,552.8 | 38,487 | 4,160 | (1,398) | 17,766 | 5,593 |
| 2027 | 43,798.8 | 784.9 | (1,208.4) | 43,375.2 | 37,816 | 5,057 | (3,628) | 18,072 | 5,655 |
| 2028 | 52,671.1 | 947.3 | (1,671.4) | 51,946.9 | 38,830 | 5,704 | (4,737) | 18,634 | 5,849 |
| 2029 | 53,073.3 | 1,306.9 | (1,894.5) | 52,485.7 | 32,500 | 5,370 | (4,764) | 15,950 | 5,058 |
| 2030 | 54,481.1 | 1,688.1 | (2,243.8) | 53,925.4 | 26,704 | 5,120 | (4,742) | 13,837 | 4,421 |
| 2031 | 51,292.8 | 1,748.1 | (2,449.3) | 50,591.6 | 18,482 | 4,428 | (4,199) | 10,589 | 3,372 |
| 2032 | 47,433.0 | 2,344.0 | (2,169.2) | 47,607.8 | 11,594 | 3,791 | (3,632) | 8,047 | 2,485 |
| 2033 | 39,943.5 | 3,381.0 | (2,100.6) | 41,223.9 | 5,254 | 2,821 | (2,677) | 5,247 | 1,505 |
| 2034 | 23,602.7 | 9,409.4 | (2,187.7) | 30,824.4 | 1,472 | 1,412 | (1,308) | 2,677 | 633 |
| 2035 | - | 15,861.2 | (991.3) | 14,869.9 | 166 | 323 | (322) | 690 | 108 |
| | 521,854.0 | 39,682.9 | (20,127.1) | 541,409.8 | 454,829 | 55,940 | (8,712) | 211,534 | 67,690 |



REFLEX PLAN

Educational assistance payments (unaudited) for the years ended December 31, 2018 and 2017 (in Canadian \$)

| | Year of | | | |
|----------------------------------|-------------------|-----------|----------------|-----------|
| As at December 31, 2018 (1)(2) | Qualification (5) | Units | EAP unit Value | Total |
| | | | \$ | \$ |
| 1 st EAP | | | | |
| | 2017 | 1,786.505 | 174 | 310,852 |
| | 2016 | 440.046 | 170 | 74,808 |
| 2 nd EAP | | | | |
| | 2017 | 156.841 | 174 | 27,290 |
| | 2016 | 591.566 | 173 | 102,341 |
| | 2015 | 281.648 | 160 | 45,064 |
| | 2014 | 49.232 | 139 | 6,843 |
| | 2013 | 31.635 | 343 | 10,851 |
| | 2012 | 4.850 | 406 | 1,969 |
| 3 rd EAP | | | | |
| | 2017 | 60.187 | 174 | 10,473 |
| | 2016 | 54.839 | 173 | 9,487 |
| | 2015 | 211.936 | 163 | 34,546 |
| | 2014 | 170.722 | 139 | 23,730 |
| | 2013 | 35.262 | 347 | 12,236 |
| | 2012 | 11.401 | 406 | 4,629 |
| | 2011 | 5.075 | 674 | 3,421 |
| | 2010 | 1.000 | 879 | 879 |
| | | | | |
| Experience refunds (3) | | 1,907.860 | 40 | 76,314 |
| Grants and their income paid | | | | 1,622,828 |
| Other income paid ⁽⁴⁾ | | | | 16,551 |
| Caron moonie paid | | | | ., |
| | | | | 2,395,112 |



REFLEX PLAN

Educational assistance payments (unaudited) for the years ended December 31, 2018 and 2017

(in Canadian \$)

| | Year of | | | |
|--------------------------------|-------------------|-----------|----------------|-----------|
| As at December 31, 2017 (1)(2) | Qualification (5) | Units | EAP unit Value | Total |
| | | | \$ | \$ |
| 1 st EAP | 2012 | | 4-0 | |
| | 2016 | 1,206.330 | 170 | 205,076 |
| nd | 2015 | 284.279 | 160 | 45,485 |
| 2 nd EAP | 2012 | | | |
| | 2016 | 66.657 | 170 | 11,332 |
| | 2015 | 317.575 | 160 | 50,812 |
| | 2014 | 255.816 | 139 | 35,558 |
| | 2013 | 40.217 | 343 | 13,794 |
| | 2012 | 7.090 | 406 | 2,879 |
| | 2011 | 3.741 | 663 | 2,480 |
| 3 rd EAP | | | | |
| | 2016 | 32.758 | 170 | 5,569 |
| | 2015 | 52.556 | 160 | 8,409 |
| | 2014 | 248.011 | 139 | 34,474 |
| | 2013 | 105.186 | 347 | 36,500 |
| | 2012 | 30.234 | 406 | 12,275 |
| | 2011 | 1.898 | 674 | 1,279 |
| | 2010 | 2.526 | 879 | 2,220 |
| | 2009 | 0.445 | 1,000 | 445 |
| Experience refunds (3) | | 1,319.250 | 40 | 52,770 |
| Grants and their income paid | | | | 1,055,254 |
| Other income paid (4) | | | | 15,026 |
| · | | | | 1 501 627 |
| | | | | 1,591,637 |

⁽¹⁾ The EAP unit amount does not include the government grants or the income earned on these.

⁽²⁾ The EAP unit amounts are established on July 1st every year.

⁽³⁾ The insurance experience refund is only payable for units purchased prior to December 8, 2009, and for wich the subscriber paid premiums for the mandatory life and disability insurance. Before 2014, this refund was included in the EAP unit amount since all qualified beneficiaries were entitled to it.

⁽⁴⁾ The "other income paid" refers to income received from other promoters, and income on savings after plan maturity.

⁽⁵⁾ Since July 1, 2014, a freeze on the 2nd and 3rd EAP is applied. This means that if a beneficiary applies for a 1st EAP, he or she will receive the unit value of the 2nd and 3rd EAP calculated for the current year of qualification, regardless of when the beneficiary applies for it. Prior to July 1, 2014, any beneficiary who qualified for a 2nd or 3rd EAP received the unit amount in force at the time of application.



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