

Consolidated Financial Statements  
(In Canadian dollars)

**MORNEAU SHEPELL INC.**

Years ended December 31, 2017 and 2016



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## **INDEPENDENT AUDITORS' REPORT**

To the Shareholders of Morneau Shepell Inc.

We have audited the accompanying consolidated financial statements of Morneau Shepell Inc., which comprise the consolidated statements of financial position as at December 31, 2017 and 2016, the consolidated statements of income and comprehensive income, changes in equity and cash flows for the years then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

### ***Management's Responsibility for the Consolidated Financial Statements***

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

### ***Auditors' Responsibility***

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the consolidated financial statements 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 Company's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained in our audits is sufficient and appropriate to provide a basis for our audit opinion.

### ***Opinion***

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of Morneau Shepell Inc. as at December 31, 2017 and 2016, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with International Financial Reporting Standards.

Chartered Professional Accountants, Licensed Public Accountants

March 7, 2018  
Toronto, Canada

# MORNEAU SHEPELL INC.

Consolidated Statements of Financial Position

(In thousands of Canadian dollars)

December 31, 2017 and December 31, 2016

	2017	2016
<b>Assets</b>		
<b>Current assets:</b>		
Trade and other receivables (note 5)	\$ 76,050	\$ 67,291
Unbilled fees	78,432	61,131
Prepaid expenses and other	9,696	8,159
Cash and investments held in trust	18,102	17,211
Deferred implementation costs (note 6)	7,925	7,146
<b>Total current assets</b>	<b>190,205</b>	<b>160,938</b>
<b>Non-current assets:</b>		
Unbilled fees	2,135	5,128
Deferred implementation costs (note 6)	22,579	19,406
Interest rate swaps (note 13)	433	–
Capital assets (note 7)	35,701	34,499
Intangible assets (note 8)	227,061	230,572
Goodwill (note 9)	324,100	320,757
Deferred tax asset (note 16)	1,794	2,326
Investments in joint ventures (note 23)	6,262	–
<b>Total non-current assets</b>	<b>620,065</b>	<b>612,688</b>
<b>Total assets</b>	<b>\$ 810,270</b>	<b>\$ 773,626</b>

# MORNEAU SHEPELL INC.

Consolidated Statements of Financial Position

(In thousands of Canadian dollars)

December 31, 2017 and December 31, 2016

	2017	2016
<b>Liabilities and Equity</b>		
<b>Current liabilities:</b>		
Bank indebtedness (note 13)	\$ 5,416	\$ 3,056
Trade and other payables (note 10)	72,581	59,157
Income taxes payable	5,540	2,200
Deferred revenue	5,632	5,121
Insurance premium liabilities	18,102	17,211
Future consideration related to acquisitions (note 26)	2,842	5,252
Dividends payable	3,463	3,460
Interest rate swaps (note 13)	–	1,625
<b>Total current liabilities</b>	<b>113,576</b>	<b>97,082</b>
<b>Non-current liabilities:</b>		
Long-term debt (note 13)	179,669	166,299
Convertible debenture payable (note 14)	82,080	81,096
Future consideration related to acquisitions (note 26)	733	2,258
Other liabilities (note 11)	18,280	12,838
Provisions (note 12)	4,286	3,764
Deferred tax liability (note 16)	50,587	48,582
<b>Total non-current liabilities</b>	<b>335,635</b>	<b>314,837</b>
<b>Equity:</b>		
Share capital (note 19)	558,972	552,038
Contributed surplus (note 19)	27,339	27,369
Equity component of convertible debenture (note 14)	1,045	1,045
Accumulated other comprehensive loss (note 19)	(2,806)	(2,451)
Deficit	(223,491)	(216,294)
<b>Total equity</b>	<b>361,059</b>	<b>361,707</b>
<b>Total liabilities and equity</b>	<b>\$ 810,270</b>	<b>\$ 773,626</b>

Commitments and contingencies (notes 4, 25 and 26)

On behalf of the Board:

\_\_\_\_\_  
Audit Committee Chair

\_\_\_\_\_  
President & CEO

See accompanying notes to the consolidated financial statements.

# MORNEAU SHEPELL INC.

## Consolidated Statements of Income and Comprehensive Income

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

	2017	2016
Operating revenue	\$631,155	\$592,057
Operating expenses:		
Salary, benefits and contractors (note 24)	429,026	404,142
Office and administration	71,124	68,700
Rent and occupancy	29,868	30,072
Depreciation and amortization	38,200	35,238
Write-down of deferred implementation costs	–	935
Total operating expenses	568,218	539,087
Finance costs (note 13)	13,165	14,889
Profit before income taxes	49,772	38,081
Income taxes (note 16):		
Current	15,356	10,452
Deferred	(166)	1,629
Total income taxes	15,190	12,081
Profit for the year	34,582	26,000
Other comprehensive income (loss):		
Items that may be reclassified subsequently to profit:		
Effective portion of change in interest rate cash flow hedges	2,058	2,050
Foreign currency translation differences for foreign operations	(1,995)	(1,132)
Income taxes on the above items	(551)	(552)
	(488)	366
Items that will not be reclassified to profit:		
Actuarial gain on post-employment benefit plans	185	39
Income taxes on the above item	(52)	(6)
	133	33
Other comprehensive income (loss), net of tax effect	(355)	399
Comprehensive income for the year	\$ 34,227	\$ 26,399
Earnings per share (note 20):		
Basic	\$ 0.62	\$ 0.49
Diluted	\$ 0.62	\$ 0.49

See accompanying notes to the consolidated financial statements.

## MORNEAU SHEPELL INC.

Consolidated Statements of Changes in Equity

(In thousands of Canadian dollars)

Years ended December 31, 2017 and 2016

2017	Share capital	Contributed surplus	Deficit	Accumulated other comprehensive loss	Equity component of convertible debenture	Total equity
Balance, January 1, 2017	\$ 552,038	\$ 27,369	\$ (216,294)	\$ (2,451)	\$ 1,045	\$ 361,707
Long-term incentive plan-issuance (notes 18 and 19)	–	6,904	–	–	–	6,904
Long-term incentive plan – redemption	6,934	(6,934)	–	–	–	–
Profit for the year	–	–	34,582	–	–	34,582
Dividends	–	–	(41,779)	–	–	(41,779)
Other comprehensive income (note 19)	–	–	–	(355)	–	(355)
Balance, December 31, 2017	\$ 558,972	\$ 27,339	\$ (223,491)	\$ (2,806)	\$ 1,045	\$ 361,059

## MORNEAU SHEPELL INC.

Consolidated Statements of Changes in Equity

(In thousands of Canadian dollars)

Years ended December 31, 2017 and 2016

2016	Share capital	Contributed surplus	Deficit	Accumulated other comprehensive loss	Equity component of convertible debenture	Total equity
Balance, January 1, 2016	\$ 477,500	\$ 23,312	\$ (202,295)	\$ (2,850)	\$ 757	\$ 296,424
Long-term incentive plan-issuance (note 18 and 19)	–	5,448	–	–	–	5,448
Long-term incentive plan – redemption	1,417	(1,417)	–	–	–	–
Equity component of convertible debentures issuance (note 14)	–	–	–	–	1,045	1,045
Shares issued upon conversion of convertible debentures (note 14)	73,121	–	–	–	(731)	72,390
Redemption of convertible debentures (note 14)	–	26	–	–	(26)	–
Profit for the year	–	–	26,000	–	–	26,000
Dividends	–	–	(39,999)	–	–	(39,999)
Other comprehensive income (note 19)	–	–	–	399	–	399
Balance, December 31, 2016	\$ 552,038	\$ 27,369	\$ (216,294)	\$ (2,451)	\$ 1,045	\$ 361,707

See accompanying notes to the consolidated financial statements.

# MORNEAU SHEPELL INC.

## Consolidated Statements of Cash Flows

(In thousands of Canadian dollars)

Years ended December 31, 2017 and 2016

	2017	2016
Operating activities:		
Profit for the year	\$ 34,582	\$ 26,000
Items not involving cash:		
Depreciation and amortization	38,200	35,238
Finance costs (note 13)	13,165	14,889
Long-term incentive plan expense (note 18)	6,692	4,868
Income taxes (note 16)	15,190	12,081
Change in provisions	522	1,397
Other	5,909	(87)
	114,260	94,386
Change in non-cash operating working capital (note 22)	(14,470)	(9,734)
Cash generated from operating activities	99,790	84,652
Finance costs paid	(11,395)	(11,151)
Income taxes paid	(10,807)	(6,462)
Cash provided by operating activities	77,588	67,039
Financing activities:		
Change in revolving loan (net)	13,060	(75,071)
Credit facility agreement amendment fees	–	(794)
Redemption of convertible debenture (notes 14 and 22)	–	(2,512)
Dividends paid	(41,776)	(39,659)
Proceeds from convertible debentures (net of issuance costs) (note 14)	–	81,982
Repayment of promissory note	–	(2,500)
Cash used in financing activities	(28,716)	(38,554)
Investing activities:		
Business acquisitions, net of cash acquired (note 4)	(19,817)	(10,934)
Additions to intangible assets	(16,953)	(13,326)
Additions to capital assets	(14,462)	(9,181)
Cash used in investing activities	(51,232)	(33,441)
Decrease in cash for the year	(2,360)	(4,956)
Cash/(Bank indebtedness), beginning of year	(3,056)	1,900
Bank indebtedness, end of year	\$ (5,416)	\$ (3,056)

See accompanying notes to the consolidated financial statements.



# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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## 1. Organization and nature of the business:

Morneau Shepell Inc. was incorporated pursuant to the laws of the Province of Ontario on October 19, 2010 and is a continuation of Morneau Sobeco Income Fund, which was converted from an income trust structure into Morneau Shepell Inc., effective January 1, 2011.

Morneau Shepell Inc., its subsidiaries, and joint ventures (the "Company") provide health and productivity, administrative and retirement solutions to assist employers in managing the financial security, health and productivity of their employees. The Company's principal and head office is located at One Morneau Shepell Centre, 895 Don Mills Road, Suite 700, Toronto, Ontario, M3C 1W3. The Company offers its services to organizations that are situated in Canada, in the United States and internationally.

References herein to the Company represent the financial position, results of operations, cash flows and disclosures of Morneau Shepell Inc. and its subsidiaries on a consolidated basis.

These consolidated financial statements were approved by the Company's Board of Directors on March 7, 2018.

## 2. Basis of preparation:

### (a) Statement of compliance:

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS").

### (b) Basis of measurement:

The consolidated financial statements have been prepared on the historical cost basis except for the following material items in the consolidated statements of financial position:

(i) interest rate swap is measured at fair value;

(ii) future consideration related to acquisitions is measured at fair value; and

(iii) net pension benefit liability is measured in accordance with the employee benefit policy (see note 17).

### (c) Functional currency:

These consolidated financial statements are presented in Canadian dollars, which is the Company's presentation currency and the functional currency of Morneau Shepell Inc. Items included in the financial

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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statements of each of Morneau Shepell Inc.'s subsidiaries are measured using their functional currency, which is the currency of the primary economic environment in which they operate in. Unless otherwise noted, all financial information presented herein is in thousands of Canadian dollars.

(d) Use of estimates and judgments:

The preparation of the consolidated financial statements requires management to make judgments, estimates and assumptions that affect the application of accounting policies and reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting year.

Estimated values of the reported amounts of assets and liabilities on the consolidated financial statements usually depend upon estimates of the profitability of the related business which, in turn, depend upon assumptions regarding future conditions in the general or specific industry, including the effects of economic cycles, and other factors that affect the operating revenue. These assumptions are limited by the availability of reliable comparable data, economic uncertainty and the uncertainty of predictions concerning future events. Accordingly, by their nature, estimates of fair value are subjective and do not necessarily result in precise determinations. Should the underlying assumptions change, the estimated value could change by a material amount, and actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed by management on an ongoing basis, and revisions to accounting estimates are recognized in the period giving rise to the change.

Information about the most significant estimates and judgments that the Company is required to make is included in the following notes:

(i) Revenue recognition (Administrative Solutions contracts) (note 3(c)):

Where a singular Administrative Solutions contract requires the delivery of multiple components, the Company is required to assess the criteria for the recognition of revenue related to each component. These assessments require judgment by management to determine whether separately identifiable components exist, and where applicable, the appropriate fair value allocations to each. Amongst other factors, management considers whether implementation services have stand-alone value to the customer, and look to budgeted salary costs associated with each phase of the service contract to derive fair value estimates.

Additional discussion on the Company's revenue recognition policies can be found in note 3(c). Changes in management's estimates could affect the timing of recognizing the revenues and expenses associated with these contracts.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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(ii) Unbilled fees:

The Company is required to assess the recoverability of fees on services provided but not yet billed. This assessment requires judgment by management to determine whether fees will be less than fully recoverable through invoicing. Amongst other factors, management considers the solvency of the client, the age of the outstanding unbilled fees balance, the fee arrangement and historic client experience. If future billings differ from estimates, future profits could be materially affected.

(iii) Intangible assets (note 8):

(a) Internally-developed software:

The Company is required to estimate the expected period of benefit over which costs should be amortized. Management considers the anticipated rate and timing of technological obsolescence and competitive pressures, historical usage patterns, and internal business plans for the projected use of the software in deriving its useful life. Due to the rapidly changing technological environment and the uncertainty of the development processes themselves, future results could be affected if management's current assessment of future benefits materially differs from actual performance.

(b) Other intangible assets:

Other intangible assets consist of those acquired through business acquisitions. Purchase price allocations involve significant estimates and assumptions regarding cash flow projections, growth projections, economic risk, and cost of capital. If future events or results differ adversely from these estimates and assumptions, the Company could incur increased amortization or impairment charges in future periods.

(iv) Goodwill (note 9):

Goodwill impairment review involves significant estimates and assumptions regarding cash flow projections, growth projections, economic risk, and cost of capital. If future events or results differ adversely from these estimates and assumptions, the Company could incur impairment charges in future periods. Additional discussion on impairment of non-financial assets can be found in notes 8 and 9.

(v) Trade receivables (allowance for doubtful accounts) (note 5):

The Company is required to assess whether accounts receivables are collectible from customers. Accordingly, management establishes an allowance for estimated losses arising from non-payment and delinquent accounts, current economic trends, and past experience. If future collections differ from estimates, future profits could be adversely affected.

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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(vi) Deferred income tax assets and liabilities (utilization of tax losses) (note 16):

Deferred income tax assets are recognized for all unused tax losses and deductible temporary differences to the extent that it is probable that taxable profit will be available against which the losses and deductible temporary differences can be utilized. Significant management judgment is required to determine the amount of deferred income tax assets that can be recognized, based upon the likely timing and the level of future taxable profits together with future tax planning strategies.

(vii) Provisions (note 12):

In identifying required provisions, the Company has to assess the probability of the future outflows of resources. Estimates must subsequently be made by management to approximate the timing and amount of these liabilities. If future events or results differ adversely from these estimates, future profits could be adversely affected.

(viii) Future consideration related to acquisitions (note 26):

The Company may pay future consideration related to acquisitions based upon performance measures contractually agreed at the time of purchase. Management estimates the future consideration payable based on underlying contract terms, and best estimates of the future performance of the acquiree. Depending on the future performance of the acquiree, management estimates of the amounts payable for future consideration related to acquisitions may materially differ from the consideration ultimately paid.

### 3. Significant accounting policies:

The accounting policies set out below have been applied consistently to all periods presented in these consolidated financial statements.

(a) Basis of consolidation:

(i) Business combinations:

Acquisitions of businesses are accounted for using the acquisition method. The acquisition cost is measured at the acquisition date at the fair value of the consideration transferred, including all contingent consideration. Subsequent changes in contingent consideration are accounted for through the statement of income and comprehensive income.

Goodwill arising on acquisition is initially measured at cost, being the difference between the fair value of the consideration transferred including the recognized amount of any non-controlling interest in the acquiree and

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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the net recognized amount (generally fair value) of the identifiable assets and liabilities assumed at the acquisition date. If the net of the amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held interest in the acquiree (if any), the excess is recognized immediately in profit or loss as a bargain purchase gain.

Acquisition-related costs, other than those that are associated with the issue of debt or equity securities that the Company incurs in connection with a business combination, are expensed as incurred.

### (ii) Subsidiaries:

These consolidated financial statements include the assets, liabilities, revenue and expenses of all the Company's subsidiaries. Subsidiaries are entities that the Company controls either when it is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Subsidiaries are consolidated from the date control is transferred to the Company, and de-consolidated from the date control ceases.

These consolidated financial statements include the assets, liabilities, revenue and expenses of all the Company's subsidiaries including the following operating entities:

	<b>% Ownership</b>
Morneau Shepell Ltd.	100.0
Morneau Shepell Limited	100.0
Morneau Shepell Asset & Risk Management Ltd.	100.0
Morneau Shepell (Bahamas) Ltd.	100.0
Groupe AST (1993) Inc.	100.0
Morneau Shepell BDA Limited	100.0
Chestnut Global Partners, LLC	100.0

All intercompany transactions and balances between subsidiaries have been eliminated upon consolidation.

### (iii) Joint ventures:

Joint ventures are those entities over which the Company exercises joint control, requiring unanimous consent of the parties sharing control of relevant activities such as strategic, financial and operating decision-making. Investments in joint ventures are accounted for using the equity method. They are initially recognized at cost and subsequent to initial recognition, the consolidated financial statements include the Company's share of the joint ventures' profit or loss and other comprehensive income.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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(b) Foreign currency translation:

Transactions denominated in currencies other than the functional currency are recorded at the exchange rates prevailing at the date of the transaction. At each reporting date, monetary assets and liabilities denominated in foreign currencies are translated at the rates prevailing as at that date. Non-monetary items that are measured in terms of historical cost in a foreign currency are not re-translated.

Assets and liabilities of subsidiaries with applicable functional currencies other than the Canadian dollar are translated at period-end rates of exchange, and operating results are translated at average rates of exchange for the period. The resulting translation adjustments are included in accumulated other comprehensive income in shareholders' equity.

(c) Revenue recognition and unbilled fees:

Revenues include fees generated from consulting services, Administrative Solutions, Employee Support Solutions ("ESS"), and absence management solutions contracts.

Generally, revenue from the rendering of services is recognized when the following criteria are met:

- (i) the amount of revenue can be reliably measured;
- (ii) the stage of completion can be reliably measured;
- (iii) the receipt of economic benefits is probable; and
- (iv) costs incurred and to be incurred can be reliably measured.

Concurrently with the above general principles, the Company applies the following specific revenue recognition policies:

Fees for actuarial and consulting services are billed either on a time-and-material basis or on a fixed-fee basis. Revenue is recognized as services are rendered and expenditures are incurred.

ESS revenue is recognized through a combination of the minimum contracted amount and incremental usage above the minimum thresholds. The minimum contracted amount is recognized on a basis consistent with provision of ESS services. Incremental usage is recognized when the minimum usage threshold is exceeded.

Absence management solutions revenue is recognized on a fixed-fee or time-and-material basis. On fixed-fee basis arrangements, where the provision of service is characterized by an indeterminate number of acts,

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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revenue is recognized on a straight-line basis over the term of the contract. On time-and-material basis arrangements, revenue is recognized as services are rendered and expenditures are incurred.

Administrative Solutions engagements typically involve both an implementation and administration component. Where a single contract requires the delivery of multiple components, revenue recognition criteria are applied to determine whether each component of the contract qualifies for treatment as a separate unit of account. Multiple deliverable arrangements are determined to exist if both of the following criteria are met:

- (i) the delivered item has value to the customer on a stand-alone basis; and
- (ii) the fair value of the undelivered item can be reliably measured.

If these criteria are not met, deliverables (components) included in an arrangement are accounted for as a single unit of accounting and revenue is deferred and recognized on a basis consistent with elements of the service contract.

Unbilled fees represent fees earned for services rendered but not yet invoiced as at the reporting date; upon billing, this balance will be transferred to trade receivables. Unbilled fees on time and material basis arrangements are recorded at the lower of unbilled hours worked at normal billing rates and at the amount which is estimated to be recoverable upon invoicing. The Company maintains a provision for amounts expected to be unrecoverable.

Other sources of operating revenue include the following:

- (i) Investment income earned in the course of normal business operations, and is recorded on the accrual basis.
  - (ii) Commissions income is recognized when earned, net of a provision for return commissions due to policy cancellations or change of brokers.
- (d) Deferred implementation costs and deferred outsourcing revenues:

Implementation costs incurred in connection with Administrative Solutions contracts, relate to those costs necessary to set up clients and their human resource or benefit programs onto the Company's systems and operating processes. Such costs may include internal and external costs for coding and customizing systems, client data conversion costs, and contract negotiation costs. For Administrative Solutions contracts that are accounted for as a combined unit of accounting, specific, incremental, and direct costs, net of any revenue received from the implementation component, are deferred and amortized over the term of the service contract.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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If a client terminates an outsourcing contract prior to its end, a loss on the contract may be recorded (if necessary), and any remaining deferred implementation revenues and costs would be recognized into income over the remaining implementation period through to the date of termination.

(e) Cash and bank indebtedness:

Cash is comprised of bank balances and banker's deposit notes with an original maturity of three months or less, and are primarily held in Canadian and U.S. dollars. Where the cash is in a net overdraft position, it has been presented as bank indebtedness.

(f) Trade and other receivables:

Trade receivables are fees due from customers from the rendering of services in the ordinary course of business. Trade receivables are classified as current if payment is due within one year of the reporting period date, and are initially recognized at fair value and subsequently measured at amortized cost.

The Company maintains an allowance for doubtful accounts to provide for impairment of trade receivables. An impairment loss is recognized when there is evidence that the Company will not be able to collect the amount due under the original terms of the invoice. Expenses related to doubtful accounts are reported as office and administration expenses.

Other receivables are those amounts incidental to the Company's normal business operations and are classified as current when they are expected to be settled within one year of the reporting period date. Other receivables are initially recognized at fair value, and are subsequently measured at amortized cost, less impairment.

(g) Capital assets:

Capital assets are recognized at initial cost less accumulated depreciation and impairment losses.

Cost includes expenditures that are directly attributable to the acquisition of the asset, including those attributable to bringing the asset to its intended working condition. Where significant parts of a capital asset have different useful lives, they are accounted for and depreciated as separate components. Software, to the extent that it is integral to the operation of the related computer equipment, has been included as part of the cost of computer equipment.

Gains and losses on disposals of a capital asset item are determined by comparing the proceeds from disposal with its carrying amount, and are recognized as a gain (loss) on disposal in the consolidated statement of income and comprehensive income.



## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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Depreciation is calculated over the depreciable amount, which is the cost of the asset less its residual value. Depreciation is recognized on a straight-line basis, over the assets' estimated useful lives, since this most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. The estimated useful lives of the Company's capital assets are as follows:

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Computer hardware	3 - 5 years
Furniture and fixtures	5 years
Leasehold improvements	Over the term of the lease

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Residual values, useful lives, and depreciation methods are reviewed at the end of each reporting period and adjusted prospectively as required.

(h) Intangible assets:

Intangible assets consist of customer relationships, customer contracts, proprietary software, and trade names acquired through acquisitions or business combinations, internally-developed software, and purchased software.

Internally-developed software is recognized at the aggregate cost of all eligible development costs, when all the following criteria are met:

- (i) it is technically feasible to complete the software so that it will be available for use;
- (ii) management intends to complete the software and use or sell it;
- (iii) the Company is able to use or sell the software;
- (iv) future benefits associated with the software can be demonstrated;
- (v) adequate technical, financial, and other resources to complete the development and to use or sell the software are available; and
- (vi) the expenditures attributable to the software during its development can be reliably measured.

Eligible expenditures capitalized as part of internally-developed software include external direct costs of materials and services consumed in development, and payroll and payroll-related costs for employees who are directly associated with and who devote time to the development of the software. All costs incurred in the preliminary research stage of the projects are expensed as incurred.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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Purchased software is recognized at initial cost.

Other intangible assets acquired as part of business acquisitions are measured initially at fair value.

Intangible assets with a finite life are amortized on a straight-line basis over their estimated useful lives. Amortization is recognized over the assets' estimated useful lives as follows:

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Customer relationships	5 - 20 years
Customer contracts	1 - 3 years
Proprietary software	5 - 10 years
Clawback agreements	10 years
Trade names	Indefinite
Internally-developed software	3 -10 years
Purchased software	3 years

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Intangible assets with an indefinite life are not amortized, but are subject to impairment tests annually or whenever impairment indicators are identified. Trade names have been determined to have an indefinite life based on their strength, history, and expected future use.

Amortization expense has been presented in profit or loss as depreciation and amortization. Assets are removed from asset and accumulated amortization balances once they become fully amortized. Proceeds from disposals are netted against the related assets and accumulated amortization, and resulting gains and losses are included in profit or loss.

Amortization on internally-developed software does not commence until the asset is ready for use as management intended.

(i) Goodwill:

Goodwill represents the excess of the cost of the Company's business acquisitions over the fair value of the Company's share of the net identifiable assets of the acquired subsidiary at the date of acquisition. Goodwill is carried at cost less accumulated impairment charges, and is not amortized but is subject to an impairment test annually and whenever impairment indicators are identified.

(j) Impairment of non-financial assets:

The Company's identifiable tangible and intangible assets with finite useful lives are reviewed for indicators of impairment at each statement of financial position date and when events or changes in circumstances indicate that they may be impaired. Impairments are recorded when the recoverable amount of assets are

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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less than their carrying amounts. The recoverable amount is the higher of an asset's fair value less cost of disposal or its value in use.

Similarly, intangible assets with indefinite useful lives and goodwill are tested annually and whenever impairment indicators are identified, by estimating their recoverable amounts and comparing it to their carrying amounts. Where individual assets cannot be tested individually, they are grouped together into cash-generating units ("CGUs"), which represent the smallest group of assets that are capable of generating cash inflows from continuing use largely independent of other groups of assets, and tested on this basis. Goodwill acquired through a business combination is allocated to each CGU, or groups of CGUs but not larger than an operating segment, that are expected to benefit from the synergies of the combination.

An impairment loss is recognized if the carrying amount of the CGU exceeds its estimated recoverable amount. Impairment losses are recognized in profit or loss, and those impairment losses recognized in respect of CGUs are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amount of the other non-financial assets in the CGU on a pro rata basis.

Impairment losses in respect of goodwill are not reversed. In respect of other assets, impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount, and only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, had no impairment charge been recorded.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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(k) Provisions:

Provisions are recognized when the Company has a present obligation to a third-party and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation. The obligation may be legal, regulatory or contractual or it may represent a constructive obligation deriving from the Company's actions where, by an established pattern of past practice or published policies, the Company creates a valid expectation on the part of other parties that the Company will discharge certain responsibilities.

(l) Deferred revenue:

Deferred revenue represents the excess of retainer amounts billed over revenue earned on service contracts. The amount is recognized as revenue in profit or loss as services are rendered, in accordance with the revenue recognition policies described above.

(m) Convertible debentures:

Compound financial instruments issued by the Company comprise convertible debentures that can be converted to share capital at the option of the holder, and the number of shares to be issued does not vary with changes in their fair value.

The liability component of a convertible debenture is recognized initially at the fair value of a similar liability that does not have an equity conversion option. The equity component is recognized initially as the difference between the fair value of the convertible debenture as a whole and the fair value of the liability component. Any directly attributable transaction costs are allocated to the liability and equity components in proportion to their initial carrying amounts.

Subsequent to initial recognition, the liability component of the convertible debenture is measured at amortized cost using the effective interest rate method. The equity component of the convertible debenture is not remeasured subsequent to initial recognition.

Interest, losses and gains relating to the financial liability are recognized in profit or loss.

(n) Share capital:

Common shares are classified as an equity instrument. Incremental costs directly attributable to the issuance of common shares are recognized as a reduction of equity, net of the related tax effect.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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(o) Insurance premium liabilities and related cash and investments:

In its capacity as consultants, the Company collects premiums from insurers and remits premiums, net of agreed deductions, such as taxes, administrative fees and commissions, to insurance underwriters. The cash and investment balances and the related liabilities have been presented separately in the Company's consolidated statements of financial position.

(p) Employee benefits:

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided.

The Company also offers a pension benefit plan for its eligible employees, which includes a defined benefit option and a defined contribution option.

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions into a separate entity and will have no legal or constructive obligation to pay further amounts. A defined benefit plan is a post-employment benefit plan other than a defined contribution plan.

(i) Defined benefit plan:

The liability recognized in the consolidated statements of financial position in respect of the defined benefit is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets. The defined benefit obligation is calculated using the projected benefit method pro-rated on service. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related pension obligation. Past service costs are recognized immediately in profit or loss. Interest is recognized on the net defined benefit liability using market yields on high quality bonds.

(ii) Defined contribution plan:

Under the defined contribution option, each member is required to contribute a percentage of earnings. The Company matches this required contribution. Each member may elect to make an optional contribution in addition to the required contribution. The Company contributes 50% of the optional contributions.

For members who had completed at least 10 years of service on December 31, 2010, their contributions follow grandfathered provisions. Each of these members is required to contribute a specific dollar amount based on the member's job level classification. Each member may elect to make an optional contribution up to 300% of the member's required contribution. The Company matches required contributions and contributes 75% of optional contributions for these grandfathered members.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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The Company has no further payment obligations once the contributions have been paid. The contributions are recognized as employee benefit expense when they are due.

(q) Share-based compensation plan:

The Company offers an equity-settled compensation plan under which it receives services from employees as consideration for equity instruments of the Company. Under the long-term incentive plan ("LTIP"), the Company may grant participants restricted share units ("RSUs"), retirement deferred share units ("Retirement DSUs"), or post-retirement deferred share units ("Post-Retirement DSUs"), collectively referred to as "LTIP Units".

Expense related to LTIP Units is measured based on the fair value of the awards at the grant date. The expense is recognized as salary, benefit and contractor expense over the vesting period, which is the period over which all of the specified vesting conditions are satisfied. When LTIP Units are redeemed, they are issued to the participant and are recorded as share capital. At the option of the Company, holders of LTIP Units are entitled to either additional LTIP Units as determined based on the fair market value of those LTIP Units on the date credited or cash bonuses equivalent to the dividends payable had those Units been common shares. LTIP Units credited under the dividend reinvestment policy ("DRIP") vest at the same rate as the LTIP Units to which they are determined. Cash bonuses are recorded as salary, benefit, and contractor expense.

At the end of each reporting period, the Company reassesses its estimates of the number of awards that are expected to vest and be forfeited, and recognizes the impact of any revisions into profit or loss.

(r) Income taxes:

Income tax expense comprises current and deferred taxes. Current taxes and deferred taxes are recognized in profit or loss except to the extent that it relates to a business combination, or items recognized directly in equity or in other comprehensive income.

Current taxes are the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred taxes are recognized in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes.

Deferred taxes are not recognized for the following temporary differences: the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss, and differences relating to investments in subsidiaries and jointly controlled entities to the extent that it is probable that they will not reverse in the foreseeable future. In addition, deferred tax is not recognized for taxable temporary differences arising on the initial recognition of goodwill.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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In determining the amount of current and deferred taxes, the Company takes into account the impact of uncertain tax positions and whether additional taxes and interest may be due. The Company believes that its accruals for tax liabilities are adequate for all open tax years based on its assessment of many factors, including interpretations of tax laws and prior experience. This assessment relies on estimates and assumptions and may involve a series of judgments about future events. New information may become available that causes the Company to change its judgment regarding the adequacy of existing tax liabilities; such changes to tax liabilities will impact tax expense in the period that such a determination is made.

Deferred taxes are measured at the tax rates that are expected to be applied to temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date. Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity.

A deferred tax asset is recognized for unused tax losses, tax credits and deductible temporary differences, to the extent that it is probable that future taxable profits will be available against which they can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

(s) Financial instruments:

Financial assets and liabilities are recognized initially at fair value, defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. In certain circumstances, however, the initial fair value may be based on other observable current market transactions in the same instrument, without modification or on a valuation technique using market based inputs. Subsequent measurement of the Company's financial assets and liabilities is dependent on their classification as held for trading, loans and receivables, other financial liabilities or derivative instruments.

The Company initially recognizes loans and receivables on the date that they originated. All other financial assets (including assets designated at fair value through profit or loss) are recognized initially on the trade date or when the Company becomes a party to the contractual provisions of the instrument.

The Company derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows on the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred. Any interest in transferred financial assets that is created or retained by the Company is recognized as a separate asset or liability.

Financial assets and liabilities are offset and the net amount presented in the consolidated statements of financial position, when and only when, the Company has a legal right to offset the amounts and intends either to settle on a net basis or to realize the asset and settle the liability simultaneously.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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The Company assesses as at each reporting period whether there is objective evidence that a financial asset or group of financial assets is impaired. When an impairment has occurred, the cumulative loss is recognized into profit or loss. The cumulative loss is measured as the difference between the amortized cost and the current fair value, less any impairment loss previously recognized in profit or loss.

(i) Non-derivative financial assets:

(a) Financial assets at fair value through profit and loss:

Financial assets at fair value through profit and loss are comprised of cash and investments held in trust. A financial asset is classified at fair value through profit or loss if it is classified as held for trading or is designated as such upon initial recognition. Financial assets are designated at fair value through profit or loss if it is a part of an identified portfolio of financial instruments that the Company manages and has an actual pattern of short-term profit-taking. Upon initial recognition, attributable transaction costs are recognized in profit or loss as incurred. Financial assets at fair value through profit or loss are measured at fair value at each reporting date, and any unrealized gains or losses from market fluctuations are recognized in profit or loss.

(b) Loans and receivables:

Loans and receivables comprise trade and other receivables. Loans and receivables are financial assets with fixed or determinable payments that are not quoted in an active market. Such assets are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method, less any impairment losses.

(ii) Non-derivative financial liabilities:

The Company initially recognizes debt securities issued and subordinated liabilities on the date that they originated. All other financial liabilities are recognized initially on the trade date at which time the Company becomes a party to the contractual provisions of the instrument.

Financial liabilities are recognized initially at fair value less any directly attributable transaction costs. Subsequent to initial recognition these financial liabilities are measured at amortized cost using the effective interest method. Financial liabilities are derecognized when the contractual obligations are discharged, cancelled or expire.

Non-derivative financial liabilities of the Company include long-term debt, convertible debenture payable (see note 3(m) above), bank indebtedness, trade and other payables, and insurance premium liabilities.



## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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(iii) Derivative financial instruments:

Derivative financial instruments are used by the Company in the management of its interest rate risk exposure on debt financing. Derivatives that have been designated and function effectively as hedges are accounted for using hedge accounting principles (see note 3(t) below). Derivative financial instruments that are not accounted for as a hedging instrument are measured at fair value through profit or loss.

(iv) Fair value of financial instruments:

Fair values of financial instruments are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 - quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2 - inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly; and
- Level 3 - inputs for the asset or liability that are not based on observable market data.

Each type of fair value is categorized based on the lowest level input that is significant to the fair value measurement.

(t) Cash flow hedge – derivative instruments:

Derivative instruments are initially recognized at fair value on the date the contract is entered into and are subsequently re-measured to fair value at each reporting date. The Company holds derivative instruments for hedging purposes only, and does not enter into derivative contracts for speculative purposes.

The Company prepares formal documentation at the inception of the transaction to detail the relationship between derivative hedging instruments and hedged items, as well as its risk management objectives and strategy in partaking in the hedging transaction. The Company also documents its assessment, both at hedge inception and on an ongoing basis, of whether the derivative used in hedging transactions is highly effective in offsetting the changes in cash flows of the hedged items.

Non-performance risk, inclusive of the Company's credit risk, is considered in determining the fair value of the financial instruments.

The Company has designated its derivative instruments as cash flow hedges. Cash flow hedges are hedges against highly probable forecasted transactions. The effective portion of changes in the fair value of

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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derivatives that are designated as a cash flow hedge is recognized as a component of other comprehensive income. The gain or loss relating to the ineffective portion is recognized immediately into profit or loss. Amounts accumulated in other comprehensive income are recycled into profit or loss in the period in which the hedged item will affect profit or loss. When a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss in other comprehensive income remains in other comprehensive income and is recognized when the original forecasted transaction is ultimately recognized into profit or loss. If a forecasted transaction is no longer expected to occur, the cumulative gain or loss in other comprehensive income is immediately recognized into profit or loss.

(u) Changes in accounting policies:

The accounting policies applied by the Company in its consolidated financial statements as at and for the year ended December 31, 2017 are consistent with those applied by the Company in its comparative consolidated financial statements as at and for the year ended December 31, 2016.

(v) Future accounting changes:

(i) IFRS 15, Revenue ("IFRS 15")

In May 2014, the IASB issued IFRS 15. The new standard is effective for fiscal years beginning on or after January 1, 2018 and is available for early adoption. The standard contains a single model that applies to contracts with customers and two approaches to recognizing revenue: at a point in time or over time. The model features a contract-based five-step analysis of transactions to determine whether, how much and when revenue is recognized. New estimates and judgmental thresholds have been introduced, which may affect the amount and/or timing of revenue recognized.

The Company will adopt IFRS 15 in its financial statements using the full retrospective method for the annual period beginning on January 1, 2018 and will apply the following practical expedients on the date of transition:

- Paragraph C5(a) of IFRS 15, under which the Company does not restate contracts that begin and end within the same annual reporting period, or are completed contracts at the beginning of the earliest period presented.
- Paragraph C5(c) of IFRS 15, under which the Company does not disclose the amount of consideration allocated to remaining performance obligations or an explanation of when the Company expects to recognize that amount as revenue for all reporting periods presented before the initial date of application of January 1, 2018.

The Company has also substantially completed its assessment of the impact of adopting this standard on its financial statements.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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Under IFRS 15 for Administrative Solutions application service provider (“ASP”) and software as a service (“SaaS”) contracts that provide the customer with a right to access license to the Company’s proprietary pension and benefits software over the term of the contract, the implementation component and ongoing services will be considered a single performance obligation. Currently, the Company considers the implementation component to be a separate unit of accounting, resulting in the recognition of implementation fees as revenue upon the commencement of the implementation.

Furthermore, implementation costs incurred in connection with Administrative Solutions contracts where the implementation component is not considered a separate performance obligation are currently deferred and amortized over the initial term of the service contract. Under IFRS 15, the Company will consider the renewal period as permitted in the contract in addition to the initial term of the contract, in determining the amortization period for these deferred costs.

As a result of the changes noted above, the Company estimates that the Company’s deficit will increase by \$4,785 on the date of adoption of January 1, 2018 and by \$3,230 on January 1, 2017, with the profit of the Company for the year ended December 31, 2017 decreasing by \$1,556.

### (ii) IFRS 9, Financial Instruments (“IFRS 9”)

In July 2014 the IASB finalized IFRS 9. The standard is effective for fiscal years beginning on or after January 1, 2018 and is available for early adoption. The new standard includes revised guidance on the classification and measurement of financial assets, a new ‘expected loss’ impairment model and introduces a substantially-reformed approach to hedge accounting. The Company intends to adopt IFRS 9 in its financial statements for the annual period beginning on January 1, 2018. The impact of adoption of this standard is not significant.

### (iii) IFRS 16, Leases (“IFRS 16”)

In January 2016, the IASB issued IFRS 16. The standard is effective for annual periods beginning on or after January 1, 2019, with earlier adoption permitted for those entities that have also adopted IFRS 15. The new standard provides a comprehensive model for the identification of lease arrangements and their treatment in the financial statements. IFRS 16 supersedes IAS 17, Leases, and its associated interpretative guidance. IFRS 16 applies a control model to the identification of leases, differentiating between leases and service contracts on the basis of whether there is an identified asset controlled by the customer. Among other significant changes, the distinction between operating and finance leases is removed and assets and liabilities are recognized in respect of all leases. Furthermore, IFRS 16 results in a front-loaded pattern for the recognition of lease expense over the life of the lease. The Company intends to adopt IFRS 16 in its financial statements for the annual period beginning on January 1, 2019. The extent of the impact of adoption of the standard has not yet been determined.

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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## 4. Business acquisitions:

### (a) Groupe Pro-Santé Inc.

On October 31, 2017, the Company completed the acquisition of Groupe Pro-Santé Inc. ("Pro-Santé"), a health and wellness service provider based in Québec City. This acquisition complements the Company's existing employee support solutions line of business, and expands our presence in the Quebec region.

The consideration for Pro-Santé included an initial payment of \$3,774 that was settled on closing, and estimated future cash consideration of \$900 which is dependent on achieving certain revenue targets, \$450 of which is due within 60 days of October 31, 2018 and the remaining \$450 of which is due within 60 days of October 31, 2019. At the date of acquisition, \$632 was recognized as an acquisition liability representing the estimated future cash payments discounted.

The acquisition has been accounted for using the acquisition method of accounting. The allocation of the purchase consideration for this acquisition is preliminary and is as follows:

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Net working capital	\$	545
Capital assets		32
Intangible assets		3,930
Goodwill		720
Deferred tax liability		(821)
	\$	4,406

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The goodwill is attributable primarily to the network of providers acquired and from the ability to expand the Company's existing employee support solutions practice. The goodwill is not deductible for tax purposes.

From the date of acquisition up to and including December 31, 2017, the acquisition has contributed revenues of \$1,192 and profit of \$107. Had this acquisition occurred on January 1, 2017, the Company estimates that the impact on consolidated revenues and profit of the Company would not be significant. In determining these amounts, the Company has assumed that the fair value adjustments that arose on the acquisition date would have been the same had the acquisition occurred on January 1, 2017.

### (b) Chestnut Global Partners

On December 1, 2017, the Company acquired the Chestnut Global Partners Group of Companies ("Chestnut"), an international employee assistance program provider. Chestnut through Chestnut Global Partners, LLC, based in Bloomington, Illinois, has equity interests in joint ventures that have a presence internationally,

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

including the United States, Brazil, China, Eastern Europe, India and Russia, which complements the Company's existing employee support solutions line of business and allows us to expand our presence globally. The consideration paid for Chestnut was \$11,449 (\$8,994 US) and was settled on closing.

The acquisition of Chestnut has been accounted for using the acquisition method of accounting. The allocation of the purchase consideration for Chestnut is preliminary, including the Company's assessment of its equity interests, and is as follows:

Net working capital	\$ (10)
Investments in joint ventures	6,145
Intangible assets	2,040
Goodwill	3,274
	<u>\$11,449</u>

The goodwill is attributable primarily to the network of providers acquired and from the ability to expand the Company's existing employee support solutions practice. The goodwill is deductible for tax purposes.

The investments in joint ventures includes the following joint ventures that were acquired as part of the acquisition:

	<u>Ownership percentage</u>
Chestnut Global Partners do Brasil, LLC	90.0
CGP Employee Assistance Solutions of India Private Limited (India)	70.0
CGP Europe Kurlátolt Felelősségű Társaság	66.7
CGP – China	51.0
Memorial Employee Assistance Services, L.L.C. (Illinois)	50.0
Corporate Health, LLC (Russia)	37.5

The Company accounts for its investments in the joint ventures using the equity method based on its preliminary assessment that it has joint control.

From the date of acquisition up to and including December 31, 2017, Chestnut has contributed revenues of \$597 and profit of \$122. Had this acquisition occurred on January 1, 2017, the Company estimates that the impact on consolidated revenues and profit of the Company would not be significant. In determining these amounts, the Company has assumed that the fair value adjustments that arose on the acquisition date would have been the same had the acquisition occurred on January 1, 2017.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

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### (c) Employees Support Solutions acquisitions in the Quebec region

On December 20, 2016, the Company completed the acquisitions of Solareh, Société pour L'Avancement Des Ressources Humaines Inc. ("Solareh"), a national health and wellness services company based in Montreal and Les Consultants Longpré & Associés Inc. ("Longpré"), an employee assistance and wellness program provider based in Montreal. These acquisitions complement the Company's existing employee support solutions line of business, and expand our presence in the Quebec region.

The consideration for Solareh included an initial payment of \$7,650 that was settled on closing, and estimated future cash consideration of \$1,350 which is dependent on achieving certain revenue targets and is due within 60 days of January 1, 2018. At the date of acquisition, \$994 was recognized as an acquisition liability representing the estimated future cash payments discounted.

The consideration for Longpré included an initial payment of \$2,250 that was settled on closing and estimated future cash consideration of \$1,650 which is dependent on achieving certain revenue targets, \$750 of which is due within 80 days of January 1, 2018 and the remaining \$900 which is to be paid over the next five years, of which \$75 was paid in 2017. At the date of acquisition, \$1,107 was recognized as an acquisition liability representing the estimated future cash payments discounted.

These acquisitions have been accounted for using the acquisition method of accounting. The allocation of the purchase consideration for these acquisitions is final, and is as follows:

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Net working capital	\$	764
Capital assets		667
Intangible assets		7,989
Goodwill		3,111
Deferred tax liability		(530)
	\$	12,001

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The goodwill is attributable primarily to the network of providers acquired and from the ability to expand the Company's existing employee support solutions practice. The goodwill is deductible for tax purposes.

### (d) Other Acquisition during year ended December 31, 2016

In 2016, the Company completed one other smaller strategic acquisition which complements the Administrative Solutions line of business for total cash consideration of \$604 (\$450 US), of which \$351 was paid in 2017 and the remaining \$253 expected to be paid in 2018.

At December 31, 2016, \$604 has been recognized as an acquisition liability on the statement of financial position, representing the fair value of future cash consideration discounted.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

This acquisition has been accounted for using the acquisition method of accounting. The allocation of the \$604 purchase consideration for this acquisition is final, and is as follows:

Intangible assets	\$ 585
Capital assets	19
	<u>\$ 604</u>

### 5. Trade and other receivables:

The Company's trade and other receivables are as follows:

	December 31, 2017	December 31, 2016
Trade receivables	\$ 71,392	\$ 68,205
Less: allowance for doubtful accounts	(362)	(1,111)
Net trade receivables	71,030	67,094
Other receivables	5,020	197
	<u>\$ 76,050</u>	<u>\$ 67,291</u>

The aging of the trade receivables at each reporting date was as follows:

	December 31, 2017	December 31, 2016
Current	\$ 33,570	\$ 37,697
Past due 1 - 30 days	15,045	14,933
Past due 31 - 90 days	11,326	9,507
Past due > 90 days	11,451	6,068
	<u>\$ 71,392</u>	<u>\$ 68,205</u>

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

The change in allowance for doubtful accounts was as follows:

Balance, January 1, 2016	\$	802
Additions		811
Amounts written off as uncollectible		(502)
Balance, December 31, 2016		1,111
Additions		510
Amounts written off as uncollectible		(1,259)
Balance, December 31, 2017	\$	362

### 6. Deferred implementation costs:

The Company's deferred implementation costs comprise the following:

	Cost	Accumulated amortization	Net book value
Balance, January 1, 2016	\$ 50,050	\$ (33,779)	\$ 16,271
Deferred implementation costs for the year, net of revenue	17,114	–	17,114
Write-down of deferred implementation costs	–	(935)	(935)
Amortization for the year	–	(5,936)	(5,936)
Effect of movements in exchange rates	(486)	524	38
Balance, December 31, 2016	66,678	(40,126)	26,552
Deferred implementation costs for the year, net of revenue	12,892	–	12,892
Amortization for the year	–	(7,805)	(7,805)
Effect of movements in exchange rates	(2,697)	1,562	(1,135)
Balance, December 31, 2017	\$ 76,873	\$ (46,369)	\$ 30,504
Less current portion			7,925
Non-current portion			\$ 22,579



## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

### 7. Capital assets:

The Company's capital assets comprise the following:

	Computer hardware	Furniture and fixtures	Leasehold improvements	Total
<b>Cost</b>				
Balance, January 1, 2016	21,986	8,467	27,992	58,445
Additions	7,132	811	1,238	9,181
Acquired through business acquisitions (note 4)	405	161	120	686
Disposals of fully depreciated assets	(4,846)	(448)	(2,571)	(7,865)
Effect of movements in exchange rates	(83)	(41)	(119)	(243)
Balance, December 31, 2016	24,594	8,950	26,660	60,204
Additions	9,130	1,167	4,165	14,462
Acquired through business acquisitions (note 4)	24	8	–	32
Disposals of fully depreciated assets	(6,255)	(1,064)	(3,151)	(10,470)
Effect of movements in exchange rates	(22)	(130)	(350)	(502)
Balance, December 31, 2017	\$ 27,471	\$ 8,931	\$ 27,324	\$ 63,726
	Computer hardware	Furniture and fixtures	Leasehold improvements	Total
<b>Accumulated depreciation</b>				
Balance, January 1, 2016	10,536	3,270	8,981	22,787
Depreciation	6,533	1,371	2,960	10,864
Disposals of fully depreciated assets	(4,846)	(448)	(2,571)	(7,865)
Effect of movements in exchange rates	(27)	(7)	(47)	(81)
Balance, December 31, 2016	12,196	4,186	9,323	25,705
Depreciation	7,546	1,635	3,063	12,244
Disposals of fully depreciated assets	(6,255)	(1,064)	(3,151)	(10,470)
Impairment loss	–	34	743	777
Effect of movements in exchange rates	(123)	(30)	(78)	(231)
Balance, December 31, 2017	\$ 13,364	\$ 4,761	\$ 9,900	\$ 28,025
<b>Carrying amount</b>				
December 31, 2016	\$ 12,398	\$ 4,764	\$ 17,337	\$ 34,499
December 31, 2017	\$ 14,107	\$ 4,170	\$ 17,424	\$ 35,701

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

### 8. Intangible assets:

The Company's intangible assets comprise the following:

	Indefinite	Finite useful life						Total
	useful life	Trade names	Customer relationships	Customer contracts	Proprietary software	Internally-developed software	Purchased software	
<b>Cost</b>								
Balance, January 1, 2016	70,000	233,772	4,720	4,179	48,975	7,815	155	369,616
Internally developed	–	–	–	–	11,349	–	–	11,349
Purchased	–	–	–	–	–	1,977	–	1,977
Acquired through business acquisitions	–	8,322	–	–	–	252	–	8,574
Disposals of fully depreciated assets	–	–	–	–	(3,223)	(3,188)	–	(6,411)
Effects of movements in exchange rates	–	(208)	–	–	–	9	–	(199)
Balance, December 31, 2016	70,000	241,886	4,720	4,179	57,101	6,865	155	384,906
Internally developed	–	–	–	–	15,005	–	–	15,005
Purchased	–	–	–	–	–	1,948	–	1,948
Acquired through business acquisitions	–	4,888	1,082	–	–	–	–	5,970
Disposals of fully depreciated assets	–	–	–	–	(3,953)	(2,958)	–	(6,911)
Effects of movements in exchange rates	–	(525)	(46)	–	–	(23)	–	(594)
Balance, December 31, 2017	\$ 70,000	\$ 246,249	\$ 5,756	\$ 4,179	\$ 68,153	\$ 5,832	\$ 155	\$ 400,324

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars, except per share amounts)

Years ended December 31, 2017 and 2016

	Indefinite	Finite useful life						Total
	useful life	Trade names	Customer relationships	Customer contracts	Proprietary software	Internally-developed software	Purchased software	
<b>Accumulated amortization</b>								
Balance, January 1, 2016	–	109,355	4,654	1,149	17,025	4,090	38	136,311
Amortization	–	14,039	66	400	7,157	2,708	15	24,385
Disposals of fully depreciated assets	–	–	–	–	(3,223)	(3,188)	–	(6,411)
Effects of movements in exchange rates	–	45	–	–	–	4	–	49
Balance, December 31, 2016	–	123,439	4,720	1,549	20,959	3,614	53	154,334
Amortization	–	14,853	15	400	8,576	2,099	16	25,959
Disposals of fully depreciated assets	–	–	–	–	(3,953)	(2,958)	–	(6,911)
Effects of movements in exchange rates	–	(87)	–	–	–	(32)	–	(119)
Balance, December 31, 2017	\$ –	\$ 138,205	\$ 4,735	\$ 1,949	\$ 25,582	\$ 2,723	\$ 69	\$ 173,263
<b>Carrying amount</b>								
Balance, December 31, 2016	\$ 70,000	\$ 118,447	\$ –	\$ 2,630	\$ 36,142	\$ 3,251	\$ 102	\$ 230,572
Balance, December 31, 2017	\$ 70,000	\$ 108,044	\$ 1,021	\$ 2,230	\$ 42,571	\$ 3,109	\$ 86	\$ 227,061

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

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As at December 31, 2017, \$14,761 (2016 - \$7,428) of internally-developed software remained under development and had not been put into use.

Impairment test of indefinite-lived intangible assets:

For the purposes of impairment testing, the cash flows associated with the Company's trade name have been allocated to the ESS CGU. In accordance with our policy described in note 2, an impairment test for the trade name was performed as part of the impairment testing of goodwill included in the ESS CGU (see note 9), and no impairment charge was required.

## 9. Goodwill:

(i) The change in goodwill was as follows:

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Balance, January 1, 2016	\$ 316,834
Acquired through business acquisition – Bensigner Du Pont & Associates, Inc. (“BDA”)	1,035
Acquired through business acquisition – Solareh (note 4)	3,111
Effect of movements in exchange rates	(223)
<hr/>	
Balance, December 31, 2016	320,757
Acquired through business acquisition – Pro-Santé (note 4)	720
Acquired through business acquisition – Chesnut (note 4)	3,274
Effect of movements in exchange rates	(651)
<hr/>	
Balance, December 31, 2017	\$ 324,100

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(ii) Impairment test of goodwill

For the purposes of impairment testing, goodwill has been allocated to the Company's lines of business, which represent the Company's operating segments and the lowest level within the Company at which goodwill is monitored for internal management purposes, as defined in IAS 36. The aggregate carrying amount of goodwill allocated to each prior to the recognition of any impairment charges was as follows:

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

	December 31, 2017	December 31, 2016
Consulting	\$ 113,536	\$ 113,536
Administrative Solutions	64,854	65,059
Employee Support Solutions	130,007	126,459
Absence Management Solutions	15,703	15,703
	<u>\$ 324,100</u>	<u>\$ 320,757</u>

Goodwill impairment is assessed on an annual basis and whenever there is an indication that the asset may be impaired. The valuation techniques, significant assumptions and sensitivities applied in the goodwill impairment test as at December 31, 2017 are described below. For the comparative year ended December 31, 2016 annual impairment review, the calculations from December 31, 2015 were carried forward as the calculation of the recoverable amount exceeded the carrying amount by a substantial margin, the assets and liabilities making up the CGUs had not changed significantly and no events had occurred or circumstances changed, such that the likelihood of the carrying amount exceeding the recoverable amount were remote.

(a) Valuation technique:

The recoverable amount of each CGU was calculated based on value-in-use using an income approach to estimate its fair value. The recoverable amount of each CGU was as follows:

	December 31, 2017
Consulting	\$ 381,700
Administrative Solutions	379,900
Employee Support Solutions	528,200
Absence Management Solutions	106,500
	<u>\$ 1,396,300</u>

The income approach is predicated upon the value of the future cash flows that the business is expected to generate going forward. The discounted cash flow ("DCF") method was used which involved projecting cash flows and converting them into a present value equivalent through discounting. The discounting process uses a rate of return that is commensurate with the risks associated with the business and the time value of money. This approach requires assumptions about revenue growth rates, operating margins, prevailing tax rates, and discount rates, which are Level 3 inputs based on the fair value hierarchy.

The significant assumptions and sensitivities of this methodology considered are described below.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

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### (b) Growth and EBITDA margins:

The assumptions used were based on the Company's internal forecasts. The Company projected revenue, EBITDA margins, working capital, and capital expenditures for a period of five years, and applied a perpetual long-term growth rate thereafter. Customer retention rates, past experience, economic trends (i.e. GDP, CPI, interest rate, and unemployment rate projections), and human resource industry and market trends were also considered in deriving these forecasts. A perpetuity growth rate of 2.5% was applied in determining the recoverable amount of the CGUs.

### (c) Discount rate:

A discount rate was required in order to calculate the present value of projected cash flows. The discount rate represented a weighted average cost of capital ("WACC") applicable to each CGU. The WACC is an estimate of the overall required after-tax rate of return on investment required by all investors of capital and serves as the basis for developing the appropriate discount rate. Determination of the discount rate requires separate analysis of the cost of equity and debt, and considers a market risk premium based on an assessment of specific risks related to the projected cash flows of each CGU. Discount rates represent the volatility assessment of expected cash flows based on past performance, competition, market conditions, and other factors.

The following discount rates were applied in determining the recoverable amount of the CGUs:

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	December 31, 2017
Consulting	8.8%
Administrative Solutions	8.8%
Employee Support Solutions	8.4%
Absence Management Solutions	9.5%

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The recoverable amounts of the Consulting, Administrative Solutions, Employee Support Solutions, and Absence Management Solutions CGUs assessed as at December 31, 2017 and 2016 were all in excess of their respective carrying amounts.

The Company has also performed a sensitivity analysis on the perpetuity growth rate and discount rate in assessing the recoverable amounts of each of the CGUs. Sensitivity analysis indicates reasonable changes to key assumptions will not result in an impairment loss for the CGUs.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

### 10. Trade and other payables:

The Company's trade and other payables comprise the following:

	December 31, 2017	December 31, 2016
Trade payables and accrued liabilities	\$ 34,476	\$ 27,142
Accrued salaries and compensation	33,149	28,651
Other current liabilities	4,956	3,364
	<u>\$ 72,581</u>	<u>\$ 59,157</u>

### 11. Other liabilities:

The Company's other liabilities were as follows:

	December 31, 2017	December 31, 2016
Acquired above-market leases	\$ 734	\$ 1,073
Deferred lease obligations	17,744	11,821
Net pension benefit liability/(asset) (note 17)	(198)	(56)
	<u>\$ 18,280</u>	<u>\$ 12,838</u>

### 12. Provisions:

The Company has recognized sublease loss provisions associated with the lease of excess office space, and for expenditures related to contingency reserves on legal matters that the Company may become aware of in the normal course of operations. The sublease loss provision has been initially measured at the discounted present value of the minimum rental payments liable on the subleased properties and related commissions, net of sublease income related to these premises, and subsequently measured at best estimate. The estimate of the contingency reserve corresponds to the expenditure likely to be incurred by the Company to settle its obligation.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

	December 31, 2017	December 31, 2016
Contingency reserve	\$ 317	\$ 277
Sublease loss provisions	3,969	3,487
	<b>\$ 4,286</b>	<b>\$ 3,764</b>

The following tables present the movement in provisions for the years ended December 31, 2017 and 2016:

	Sublease loss provisions	Contingency reserve	Total provisions
Balance, January 1, 2016	\$ 1,771	\$ 596	\$ 2,367
Accrual and accretion	2,200	150	2,350
Utilization	(484)	(469)	(953)
Balance, December 31, 2016	\$ 3,487	\$ 277	\$ 3,764
Accrual and accretion	1,364	132	1,496
Utilization	(882)	(92)	(974)
Balance, December 31, 2017	\$ 3,969	\$ 317	\$ 4,286

### 13. Long-term debt:

The Company's long-term debt obligations can be broken down as follows:

	December 31, 2017	December 31, 2016
Revolving loans	\$ 180,445	\$ 167,385
Less: debt issuance costs, net of accumulated amortization	(776)	(1,086)
	<b>\$ 179,669</b>	<b>\$ 166,299</b>

The Company has a credit facility agreement (the "Credit Facility Agreement") that matures on December 20, 2020 and provides for a revolving facility of \$300.0 million (including a swing line of \$14.0 million).



## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

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The interest rates for the Credit Facility Agreement are floating, based on a margin over certain referenced rates of interest. The applicable margin may vary up or down depending on the ratio of the Company's consolidated Debt to Adjusted EBITDA as defined in the Credit Facility Agreement.

The Credit Facility Agreement is secured by a general assignment of all the assets of the Company and requires the Company to maintain, on a consolidated basis, a Debt to Adjusted EBITDA financial covenant of not more than 3:1 or for the twelve month period immediately following the completion of a permitted acquisition as defined in the Credit Facility Agreement with a purchase price of \$25,000 or more, not more than 3.5:1.0, and an EBITDA to interest expense ratio of not less than 3:1.

In the calculation of the consolidated Debt to Adjusted EBITDA financial covenant under the Credit Facility Agreement, Debt excludes the Convertible Debenture payable.

EBITDA in the Credit Facility Agreement is defined as profit before finance costs, income taxes, depreciation, amortization, non-controlling interest, non-recurring gains, and limited non-recurring losses. Adjusted EBITDA is defined as EBITDA plus the pro-forma EBITDA from permitted acquisitions' entities.

At December 31, 2017, the Company had utilized the following amounts under the Credit Facility Agreement:

- \$161,000 of BA loans under the revolving loan. The BA loans are renewed on a monthly basis, bearing interest at the one-month BA rate plus an applicable margin of 1.45%.
- \$12,545 (US \$10,000) of U.S. Libor loans under the revolving loan. The U.S. Libor loans are renewed on a monthly basis, bearing interest at the one-month Libor rate plus an applicable margin of 1.45%.
- \$6,900 (US \$5,500) of U.S. Base Rate loans under the revolving loan. The U.S. Base Rate loans are renewed on a monthly basis, bearing interest at the one-month U.S. Base Rate plus an applicable margin of 0.45%.
- \$7,065 of the swing line available. The swing line carries interest at prime plus an applicable margin of 0.45%.

As at December 31, 2017, the Company complied with all of the required financial covenants.

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

## (a) Interest rate swaps:

The Company had entered into a forward-starting interest rate swap agreement in February 2014 to hedge against the variable interest rate component on \$160,000 notional amount borrowed under the Credit Facility Agreement for the period from January 5, 2015 up to and ending November 29, 2017. The notional amount of this swap was \$160,000 and was used to fix the variable component of the interest rate at 1.98%, before the applicable margin, for the duration of this period and was designated as a cash flow hedge. The cash flow hedge terminated on November 29, 2017, as the hedging instrument in the hedging relationship was extinguished.

In July 2017, the Company entered into a forward-starting interest rate swap agreement to hedge against the variable interest rate component on \$50,000 notional amount borrowed under the Credit Facility Agreement for the period from November 29, 2017 up to and ending December 20, 2020. The notional amount of this swap is \$50,000 and is used to fix the variable component of the interest rate at 1.79%, before the applicable margin, for the duration of this period and has been designated as a cash flow hedge. The fair value of this interest rate swap at December 31, 2017 was an asset of \$433.

## (b) Finance costs:

The Company's finance costs comprise the following:

	2017	2016
Interest on term loan, revolving loan, bank indebtedness and other charges	\$ 6,804	\$ 7,712
Interest on convertible debenture	4,355	4,478
Amortization of debt issuance costs	1,023	1,748
Other	983	951
	\$ 13,165	\$ 14,889

## 14. Convertible debentures:

In June 2016, the Company issued \$86,000 principal amount of 4.75% Convertible Unsecured Subordinated Debentures (the "4.75% Convertible Debentures") for net proceeds of \$81,982. The 4.75% Convertible Debentures pay interest semi-annually on June 30 and December 31, commencing with the initial interest payment on December 31, 2016 and have a maturity date of June 30, 2021. These debentures are convertible at the option of the holder to common shares at a conversion price of \$25.10 per common share.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

The Company has the option to redeem the 4.75% Convertible Debentures on and after June 30, 2019 and at any time prior to June 30, 2020 at a redemption price equal to 100% of their principal plus accrued and unpaid interest provided that the weighted average trading price for the 20 consecutive trading days ending five days preceding the date on which the notice of redemption is given is at least 125% of the conversion price of \$25.10. On and after June 30, 2020, but prior to the maturity date, the 4.75% Convertible Debentures will be redeemable at a redemption price equal to 100% of their principal amount plus accrued and unpaid interest. On redemption or maturity the Company may elect to repay the principal and satisfy its interest obligations by issuing common shares.

Upon issuance of the 4.75% Convertible Debentures, the liability component of the 4.75% Convertible Debentures was recognized initially at the fair value of a similar liability that does not have an equity conversion option, using an effective interest rate of 5.2%. The fair value of \$84,504 was allocated to the long-term debt component and the difference of \$1,496 versus the principal amount has been recorded as the equity component, before allocation of the transaction costs.

The discount on the 4.75% Convertible Debentures is being accreted such that the liability at maturity will equal the face value of \$86,000. The transaction costs of \$4,018 were proportionally allocated to the liability and equity components.

The 4.75% Convertible Debentures were allocated as follows:

Long-term liability, net of transaction costs	\$	80,556
Equity component, net of transaction costs and deferred tax		1,045
Deferred tax on equity component of convertible debentures		381
Transaction costs		4,018
Face value	\$	86,000

The following table indicates the changes in the 4.75% Convertible Debentures during the year:

	Debt component	Equity component
Balance June 2016	\$ 80,556	\$ 1,045
Accretion and amortization on convertible debentures	540	–
Balance, December 31, 2016	81,096	1,045
Accretion and amortization on convertible debentures	984	–
Balance, December 31, 2017	\$ 82,080	\$ 1,045

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

On March 27, 2012, the Company issued \$75,000 principal amount of 5.75% Convertible Unsecured Subordinated Debentures (the "5.75% Convertible Debentures") for net proceeds of \$71,432 with a maturity date of March 31, 2017. The 5.75% Convertible Debentures were convertible at the option of the holder to common shares at a conversion price of \$15.00 per common share, and the Company had the option to redeem the 5.75% Convertible Debentures after March 31, 2016 at a redemption price equal to 100% of their principal amount plus accrued and unpaid interest. In May 2016, the Company issued a notice of redemption for the remaining outstanding 5.75% Convertible Debentures. During the six months ended June 30, 2016, 5.75% Convertible Debentures in the principal amount of \$72,392 were converted by holders to common shares. In June 2016, the Company exercised its option to redeem the \$2,512 principal amount of 5.75% Convertible Debentures that still remained issued and outstanding for cash.

The following table indicates the changes in the 5.75% Convertible Debentures during the year ended December 31, 2016:

	Debt component	Equity component
Balance January 1, 2016	\$ 73,760	\$ 757
Accretion and amortization*	1,124	—
Conversion of 5.75% Convertible Debenture holders	(72,390)	(731)
Redemption of 5.75% Convertible Debenture holders	(2,494)	(26)
Balance, December 31, 2016	\$ —	\$ —

\* Included in accretion and amortization is \$750 of unamortized debenture issuance costs and remaining accretion on 5.75% Convertible Debentures when the Company notified these debenture holders of its intention to redeem these debentures prior to maturity.

## 15. Financial instruments:

### (a) Financial risk management:

The Company's financial instruments are exposed to certain financial risks, including interest rate risk, credit risk, currency risk and liquidity risk. The Company's exposure to these risks and its methods of managing the risks remain consistent.

#### (i) Interest rate risk:

The Company's exposure to the risk of changes in market interest rates relates primarily to the Company's long-term debt obligations with floating interest rates. Specifically, the Company is subject to interest rate risk as its long-term debt bears interest at market rates. Interest rate swap agreements are used as part of the Company's program to manage the floating interest rate mix of the Company's total debt outstanding and related overall cost of borrowing.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

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The interest rate swap agreements involve the periodic exchange of payments without the exchange of the notional principal amount upon which the payments are based.

Interest rate sensitivity analysis:

A sensitivity analysis that assumes interest rates increased or decreased by 50 basis points with all other variables held constant would result in an increase or decrease of the Company's interest expense, excluding the interest subjected to interest-rate swap agreements, by \$118 (2016 - \$246).

(ii) Credit risk:

The Company's exposure to credit risk is limited to the carrying amount of cash and accounts receivable recognized at the reporting date.

No allowance for credit losses on financial assets was required as of December 31, 2017, other than the allowance for doubtful accounts (note 5). The Company determines its allowance for doubtful accounts based on its best estimate of the net recoverable amount by customer account. Accounts that are considered uncollectible are written off. The Company's bad debt expense for the year ended December 31, 2017 was \$510 (2016 - \$811).

As at December 31, 2017, one U.S. public sector customer comprised \$14,134 (December 31, 2016- \$4,083) of the trade and other receivables balance, of which \$10,599 (December 31, 2016- \$504) is greater than ninety days past due.

The Company believes that the credit risk of accounts receivable, including the customer noted above, is limited for the following reasons:

- (a) Risk associated with concentration of credit risk with respect to accounts receivable is limited due to the credit rating of the Company's top 10 clients.
- (b) Management regularly reviews and assesses customer accounts and credit risk. Historically, bad debt as a percentage of revenue has been minimal.

The credit risk on cash and investments held in trust is limited because the counterparties are banks with high credit ratings assigned by international credit-rating agencies.

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

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## (iii) Currency risk:

The Company realizes a portion of sales in U.S. dollars and has operations in the United States and thus is exposed to fluctuations in the value of the U.S. dollar relative to the Canadian dollar. Morneau Shepell Inc.'s U.S. operations functional currency is the U.S. dollar. Any fluctuations in the value of the U.S. dollar relative to the Canadian dollar on the Company's U.S. operations net assets will result in a change in other comprehensive income for the year. The net revenue exposure after accounting for related expenses denominated in U.S. dollars for the year ended December 31, 2017 was \$21,982 (2016 - \$13,853).

## Foreign exchange sensitivity analysis:

As at December 31, 2017, the Company's net exposure to currency risk through its current assets and liabilities denominated in U.S. dollars was US \$16,747. An appreciation (depreciation) of the Canadian dollar against the U.S. dollar would have resulted in an increase (decrease) of \$1,050 in the Company's profit and other comprehensive income as a result of the Company's net exposure to currency risk through its current assets and liabilities denominated in U.S. dollars. This analysis is based on a foreign currency exchange rate variance of 5% which the Company considered to be reasonably possible at the end of the reporting period. The analysis assumes that all other variables, in particular interest rates, remain constant.

## (iv) Liquidity risk:

Liquidity risk is the risk that the Company is not able to meet its financial obligations as they fall due. The Company manages liquidity risk through regular monitoring of financial results and actual cash flows, and also the management of its capital structure and financial leverage as outlined in note 28.

The Company's principal liquidity needs arise from working capital requirements, debt servicing and repayment obligations, capital expenditures, dividends to shareholders and acquisition funding requirements. The Company has historically utilized cash from operations to satisfy the above needs, with the exception of acquisition funding requirements.

The tables below set forth non-derivative and derivative financial liabilities by maturity based on the remaining period from December 31 to the contractual maturity date. The amounts disclosed are the contractual undiscounted cash flows.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars)

Years ended December 31, 2017 and 2016

2017	<1 year	1 - 2 years	3 -5 years
Non-derivative financial liabilities:			
Bank indebtedness	\$ 5,416	\$ –	\$ –
Trade and other payables	72,581	–	–
Dividends payable	3,463	–	–
Insurance premium liabilities	18,102	–	–
Future consideration related to acquisitions	3,047	632	431
Long-term debt	–	–	180,445
Convertible debentures	–	–	86,000
	\$ 102,609	\$ 632	\$ 266,876

2016	<1 year	1 - 2 years	3 -5 years
Non-derivative financial liabilities:			
Bank indebtedness	\$ 3,056	\$ –	\$ –
Trade and other payables	59,157	–	–
Dividends payable	3,460	–	–
Insurance premium liabilities	17,211	–	–
Future consideration related to acquisitions	5,252	1,964	294
Long-term debt	–	–	167,385
Convertible debentures	–	–	86,000
Derivative financial liabilities:			
Cash flow hedges–interest rate swaps	1,625	–	–
	\$ 89,761	\$ 1,964	\$ 253,679

It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts.

### (b) Fair values:

Fair value represents management's estimates at a given point in time. The fair value of the Company's financial assets and liabilities, with the exception of convertible debentures and long-term debt, approximate their carrying values due to their short-term nature.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

The following table summarizes information regarding the carrying value, fair value and level used to determine the fair value measurement of the Company's financial assets and liabilities carried at fair value:

	Carrying Value and Fair Value		Level
	December 31, 2017	December 31, 2016	
Assets carried at fair value:			
Cash and investments held in trust	\$ 18,102	\$ 17,211	1
Interest rate swaps	433	–	2
	<u>\$ 18,535</u>	<u>\$ 17,211</u>	
Liabilities carried at fair value:			
Bank indebtedness	5,416	3,056	1
Interest rate swaps	–	1,625	2
Future consideration related to acquisitions	3,575	7,510	3
	<u>\$ 8,991</u>	<u>\$ 12,191</u>	

### Fair value hierarchy:

Below is a discussion of the Company's determination of fair value for financial instruments carried at fair value. The three levels of fair value hierarchy are defined as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly; and
- Level 3: inputs for the asset or liability that are not based on observable market data

During the year ended December 31, 2017, there were no transfers between any levels.

The interest rate swaps are financial instruments carried at fair value through other comprehensive income.

The future consideration related to acquisitions is a financial instrument carried at fair value through profit or loss. Contingent consideration arose on the acquisitions of Pro-Santé, Longpré, Solareh, BDA, and the U.S. health and welfare benefits administration business of Ceridian. In these acquisitions, there is a clause that entitles the seller to an amount based on exceeding revenue targets. The fair value of the future consideration related to these acquisitions is determined considering the estimated payment, discounted to present value (Level 3). The contingent consideration remaining to be paid for these acquisitions ranges from a contractual amount of \$nil to a contractual maximum as follows:



## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

	December 31, 2017	December 31, 2016
Solareh	\$ 1,350	\$ 1,350
Longpré	1,545	1,650
Pro-Santé	900	–
BDA	–	4,028
U.S. health and welfare benefits administration business of Ceridian	–	1,470
Other acquisitions	216	516
	<b>\$ 4,011</b>	<b>\$ 9,014</b>

The estimated payment is calculated considering different scenarios of projected revenue and EBITDA, and the amount to be paid under each scenario, weighted by the probability of each scenario. The key unobservable inputs include anticipated revenue and EBITDA, and the discount rate. The estimated fair value increases the higher the annual revenue and EBITDA, and the lower the discount rate, with estimated payments being limited to a contractual maximum for each of the acquisitions.

Management considers that changing the above mentioned unobservable inputs to reflect other reasonably possible alternative assumptions would not result in a significant change in the estimated fair value.

The following tables indicate the changes in the future consideration related to acquisitions during the year ended December 31, 2017 and December 31, 2016:

2017	Future consideration related to acquisitions
Balance at January 1, 2017	\$ 7,510
Fair value for acquisitions	632
Installment contingent consideration for BDA, PAE and Dion Durrell Workers' Compensation	(4,966)
Accretion	806
Foreign exchange	86
Re-measurement	(493)
	<b>\$ 3,575</b>

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

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2016	Future consideration related to acquisitions
Balance at January 1, 2016	\$ 4,581
Fair value for acquisitions	2,705
Installment contingent consideration for BDA, PAE and Dion Durrell Workers' Compensation	(1,034)
Accretion	779
Foreign exchange	(112)
Re-measurement	591
	<hr/>
	\$ 7,510

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Financial instruments carried at amortized cost:

The carrying values of trade and other receivables, trade and other payables, insurance premium liabilities, and dividends payable are amortized cost and approximate their fair value because of their short-term nature.

The convertible debenture payable and long-term debt are financial instruments carried at amortized cost whose carrying values do not equal their fair market values. The convertible debenture payable has a carrying value of \$82,080 (December 31, 2016 - \$81,096) and a fair value of \$93,740 (December 31, 2016 - \$90,300). The fair value is determined using quoted market values (Level 1) for the convertible debentures at the end of the year. The long-term debt has a carrying value of \$179,669 (December 31, 2016 - \$166,299) and a fair value of \$180,445 (December 31, 2016 - \$167,385). The fair value is determined based on the cost of borrowing for a company with a similar risk profile (Level 2).

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

### 16. Income taxes:

The income taxes recognized in profit or loss comprise the following:

	2017	2016
Current tax expense:	\$ 15,356	\$ 10,452
Deferred tax expense (benefit):		
Origination and reversal of temporary differences	(1,080)	1,637
Effect of changes in tax rates	914	(8)
	(166)	1,629
Total income tax expense	\$ 15,190	\$ 12,081

The difference between income taxes calculated using the Company's effective income tax rates and the amounts that would result from the application of the statutory income tax rates arises from the following:

	2017	2016
Income taxes at statutory rates:		
Federal	15.00%	15.00%
Provincial	11.78%	11.81%

	2017	2016
Income tax provision applied to profit before income taxes:		
Combined basic federal and provincial income taxes at statutory rates	\$ 13,331	\$ 10,210
Non-deductible expenses	2,291	1,805
Adjustment to deferred income taxes and liabilities for change in income tax rate	914	(8)
Other	(1,346)	74
	\$ 15,190	\$ 12,081

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars)

Years ended December 31, 2017 and 2016

The income taxes recognized on components of other comprehensive income for the years ended December 31, 2017 and 2016 are as follows:

	Before taxes	Tax expense	2017 Net of taxes
Change in fair value of interest rates swaps	\$ (2,058)	\$ 551	\$ (1,507)
Actuarial gain on post-employment benefit plans	(185)	52	(133)
	\$ (2,243)	\$ 603	\$ (1,640)

	Before taxes	Tax expense	2016 Net of taxes
Change in fair value of interest rates swaps	\$ (2,050)	\$ 552	\$ (1,498)
Actuarial gain on post-employment benefit plans	(39)	6	(33)
	\$ (2,089)	\$ 558	\$ (1,531)

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

The approximate tax effect of each item that gives rise to the Company's deferred tax assets and liabilities are as follows:

	December 31, 2017	December 31, 2016
Loss carry forwards	\$ 4,188	\$ 6,080
Interest rate swaps	(116)	435
Post-employment benefit plans	116	168
Other assets	7,307	4,991
Deferred implementation costs	(8,116)	(9,043)
Capital assets	(2,312)	(1,728)
Intangible assets	(47,409)	(44,853)
Other liabilities	(2,451)	(2,306)
<b>Net deferred tax liabilities</b>	<b>\$ (48,793)</b>	<b>\$ (46,256)</b>

Recorded on the consolidated statements of financial position as follows:

Deferred tax asset	\$ 1,794	\$ 2,326
Deferred tax liability	(50,587)	(48,582)
<b>Net deferred tax liabilities</b>	<b>\$ (48,793)</b>	<b>\$ (46,256)</b>

The Company has losses available to offset future taxable income of \$19,150, all of which been recognized, that expire commencing from 2034.

Movement in temporary differences during the year 2017:

	Balance at January 1, 2017	Recognized in profit or loss	Recognized in other comprehensive income	Acquisition & other	Balance at December 31, 2017
Capital assets	\$ (1,728)	\$ (584)	\$ –	\$ –	\$ (2,312)
Intangible assets	(44,853)	(1,606)	–	(950)	(47,409)
Tax value – losses carried forward	6,080	(1,892)	–	–	4,188
Interest rate swaps	435	–	(551)	–	(116)
Post-employment benefit plans	168	–	(52)	–	116
Deferred implementation	(9,043)	927	–	–	(8,116)
Other	2,685	3,321	–	(1,150)	4,856
	<b>\$ (46,256)</b>	<b>\$ 166</b>	<b>\$ (603)</b>	<b>\$ (2,100)</b>	<b>\$ (48,793)</b>

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements

(In thousands of Canadian dollars)

Years ended December 31, 2017 and 2016

Movement in temporary differences during the year 2016:

	Balance at January 1, 2016	Recognized in profit or loss	Recognized in other comprehensive income	Acquisition & other	Balance at December 31, 2016
Capital assets	\$ (1,799)	\$ 71	\$ –	\$ –	\$ (1,728)
Intangible assets	(43,437)	(885)	–	(531)	(44,853)
Tax value – losses carried forward	4,171	1,909	–	–	6,080
Interest rate swaps	987	–	(552)	–	435
Post-employment benefit plans	174	–	(6)	–	168
Deferred implementation	(5,236)	(3,807)	–	–	(9,043)
Other	3,099	1,083	–	(1,497)	2,685
	\$ (42,041)	\$ (1,629)	\$ (558)	\$ (2,028)	\$ (46,256)

### 17. Employee future benefits:

The Company offers a pension benefit plan for its employees, which includes a defined contribution option and a defined benefit option. Under the defined contribution option, each member is required to contribute a percentage of earnings. The Company matches this required contribution. Each member may elect to make an optional contribution in addition to the required contribution. The Company contributes 50% of the optional contributions. For members who had completed at least 10 years of service on December 31, 2010, their contributions follow the grandfathered provisions.

For the year ended December 31, 2017, the Company's contributions to the defined contribution option of the plan were \$10,358 (2016 – \$9,956), which are included in salary, benefits and contractor expenses in the consolidated statement of income and comprehensive income.

The defined benefit option was closed effective January 1, 1998 and included 52 members as at December 31, 2017 (December 31, 2016 – 56 members), comprising active employees, retirees, and deferred vested members. All other employees are covered by the defined contribution option of the plan.

The pension benefit plan is administered by Morneau Shepell Ltd. and is registered under the Pension Benefits Act (Ontario).

#### (a) Funding:

The defined benefit option is funded by the Company based on the pension plan's actuaries' calculation. The members are not required to contribute to the defined benefit option.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

The Company expects to contribute \$118 to the defined benefit option during the upcoming fiscal year.

(b) Amounts recognized in the consolidated financial statements:

The amounts recognized in the consolidated statements of financial position in respect of the defined benefit option are determined as follows:

	December 31, 2017	December 31, 2016
Present value of funded obligations	\$ (4,665)	\$ (4,530)
Fair value of plan assets	4,863	4,683
Impact of minimum funding requirement/asset ceiling	–	(97)
Asset in the consolidated statements of financial position	\$ 198	\$ 56

The movement in the defined benefit obligation during the year is as follows:

	2017	2016
Defined benefit obligations at January 1	\$ 4,530	\$ 4,640
Included in profit or loss:		
Current service cost	25	30
Interest cost	204	169
	229	199
Included in other comprehensive income:		
Actuarial gains arising from experience adjustments	(17)	–
Changes in financial assumptions	191	–
	174	–
Other:		
Benefits paid by the plan	(268)	(309)
Defined benefit obligations at December 31	\$ 4,665	\$ 4,530

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

The movement in the fair value of plan assets during the year is as follows:

	2017	2016
Fair value of plan assets at January 1	\$ 4,683	\$ 4,580
Included in profit or loss:		
Estimated interest income on plan assets	171	166
Included in other comprehensive income:		
Return on plan assets in excess of estimated interest income	249	39
Other:		
Employer contributions	28	207
Benefits paid	(268)	(309)
	(240)	(102)
Fair value of plans assets at December 31	\$ 4,863	\$ 4,683

The movement in the impact of the minimum funding requirement/asset ceiling is as follows:

	2017	2016
Minimum funding requirement/asset ceiling at January 1	\$ 97	\$ 97
Included in profit or loss:		
Interest on asset ceiling	4	–
Included in other comprehensive income:		
Change in asset ceiling, excluding amounts recognized in interest expense	(101)	–
Minimum funding requirement/asset ceiling at December 31	\$ –	\$ 97



## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

### (c) Plan Assets:

The allocation of fair value of plan assets as a percentage of total plan assets was as follows:

	December 31, 2017	December 31, 2016
Pooled Equities Fund	58%	55%
Pooled Bond Fund	42%	43%
Pooled Low Volatility Fund	0%	2%
	100%	100%

Pooled funds are valued at the unit values supplied by the pooled fund administrator, which represent the pension plan's proportionate share of the fair value of the underlying net assets.

The strategic investment policy of the defined benefit option of the pension plan, implemented in 2013, can be summarized as follows:

A strategic asset mix comprising 26% to 47% equity securities (return and yield funds), 30% to 45% fixed income investments, and 7% to 45% low volatility investments (mortgages, real estate and infrastructure), with a target asset mix of 33% equity securities, 43% fixed income investments and 24% low volatility investments.

### (d) Actuarial assumptions:

The principal actuarial assumptions were as follows:

	2017	2016
Discount rate at the end of the current fiscal period used to determine the accrued benefit obligation	3.40%	3.75%
Discount rate at the end of preceding period used to determine the benefit cost	3.75%	3.75%
Rate of compensation increase used to determine the accrued benefit obligation	3.50%	3.50%
Rate of compensation increase used to determine the benefit cost	3.50%	3.50%

### (e) Mortality assumptions:

Assumptions regarding future mortality experience are based on published statistics and mortality tables.

The calculation of the defined benefit obligation is sensitive to mortality assumptions. For the Company, an increase in life expectancy of one year across all age groups would result in a \$138 increase in the defined benefit obligation as of December 31, 2017.

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

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## 18. Long-term incentive plan:

Under the LTIP, the Company may grant participants restricted share units ("RSUs"), performance share units ("PSUs"), retirement deferred share units, or post-retirement deferred share units, collectively referred to as LTIP Units. The characteristics of each are as follows:

### (a) Retirement DSU:

Retirement DSUs generally vest three years after the date of grant and become redeemable only on the participant's termination of employment. Retirement DSUs are redeemable either for one common share or for an amount in cash equal to the fair market value of one common share (at the option of the Company). The value of the award is determined at grant date, and the related salary expense is recognized over the vesting period, which is the period over which all of the specified vesting conditions are satisfied. Participants are entitled to receive cash bonuses or additional Units equivalent to the dividends payable had those Units been common shares. The number of DSUs awarded as bonus is determined based on the fair market value of those DSUs on the date credited.

### (b) Post-Retirement DSU:

Post-Retirement DSUs vest at such times as determined by the Company, with each being redeemable for one common share issued from treasury of the Company. Except in certain circumstances or in the retirement of a participant, any unvested LTIP Units will terminate on their termination date.

The value of the award is determined as at grant date, and related salary expense is recognized over the vesting period, which is the period over which all of the specified vesting conditions are satisfied.

### (c) RSU:

RSUs generally vest three years after the date of grant. RSUs are redeemable either for one common share or for an amount in cash equal to the fair market value of one common share (at the option of the Company). The value of the award is determined at grant date, and the related expense is recognized over the vesting period, which is the period over which all of the specified vesting conditions are satisfied. Participants are entitled to receive cash bonuses or additional Units equivalent to the dividends payable had those Units been common shares. The number of RSUs awarded as bonus is determined based on the fair market value of those RSUs on the date credited.

### (d) PSU:

PSUs granted vest over a three year period based on market-based financial performance targets being met, with the conversion ratio for vested PSUs being from 0% to 200%. PSUs are redeemable for common shares or for an amount in cash equal to the fair value of the common shares based on the conversion ratio at the option of the Participant, with the Company having the overriding right to settle in common shares.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

The value of the PSUs is determined as at the grant date, and the related expense is recognized over the vesting period, which is the period over which all of the specified vesting conditions are satisfied.

The fair value at grant date is calculated with reference to the closing price of the Company's common shares on the Toronto Stock Exchange ("TSX") for the five business days preceding grant date.

The change in the number of awards outstanding, and their related weighted average grant prices for the years ended December 31, 2017 and 2016 were as follows:

	RSU	PSU	Retirement DSU	Post- retirement DSU	Total
Awards outstanding, January 1, 2016	45,596	–	2,227,306	117,768	2,390,670
Granted (at \$15.23 per unit)	149,502	–	417,989	36,435	603,926
Exercised	(39,883)	–	(52,812)	(37,199)	(129,894)
Forfeited	(12,190)	–	(62,783)	–	(74,973)
Awards outstanding, December 31, 2016	143,025	–	2,529,700	117,004	2,789,729
Granted (at \$19.66 per unit)	218,121	30,680	173,881	41,131	463,813
Exercised	(24,555)	–	(557,148)	(43,052)	(624,755)
Forfeited	–	–	(8,460)	–	(8,460)
Awards outstanding, December 31, 2017	336,591	30,680	2,137,973	115,083	2,620,327
Total vested awards, December 31, 2016	–	–	1,760,887	117,004	1,877,891
Total vested awards, December 31, 2017	–	–	1,624,424	115,083	1,739,507

Share-based compensation expense, year ended December 31, 2016	\$	4,868
Share-based compensation expense, year ended December 31, 2017	\$	6,692

### 19. Equity:

#### (a) Share capital:

##### (i) Common shares:

The Company is authorized to issue an unlimited number of common shares, with no par value.

##### (ii) Preferred shares:

The Company is authorized to issue 10 million preferred shares, with no limit on their value. As of December 31, 2017 and 2016, no preferred shares were issued or outstanding.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

### (iii) Dividends:

Dividends are declared in Canadian dollars. The monthly dividend rate was \$0.065 for the year ended December 31, 2017 (2016 - \$0.065). The Company continued to declare the same monthly dividend amount in January and February of 2018.

The change in share capital, including contributed surplus was as follows:

	Number of common shares	Share capital	Contributed surplus
Balance, January 1, 2016	48,272,449	\$ 477,500	\$ 23,312
LTIP issuance	–	–	5,448
Shares issued on redemption of LTIP	129,894	1,417	(1,417)
Shares issued on conversion of convertible debentures	4,826,127	73,121	–
Redemption of convertible debentures	–	–	26
Balance, December 31, 2016	53,228,470	552,038	27,369
LTIP issuance	–	–	6,904
Shares issued on redemption of LTIP	624,755	6,934	(6,934)
Balance, December 31, 2017	53,853,225	\$ 558,972	\$27,339

### (b) Accumulated other comprehensive income:

The changes in the components of accumulated other comprehensive income, net of tax, are as follows:

	Cash flow hedge reserve	Post-employment benefit plans	Foreign exchange translation reserve	Total
Balance, January 1, 2016	\$ (2,670)	\$ (469)	\$ 289	\$ (2,850)
Actuarial gain on post-employment benefit plans	–	33	–	33
Effective portion of change in interest rate cash flow hedges	1,498	–	–	1,498
Foreign currency translation differences for foreign operations	–	–	(1,132)	(1,132)
Balance, December 31, 2016	(1,172)	(436)	(843)	(2,451)
Actuarial gain on post-employment benefit plans	–	133	–	133
Effective portion of change in interest rate cash flow hedges	1,507	–	–	1,507
Foreign currency translation differences for foreign operations	–	–	(1,995)	(1,995)
Balance, December 31, 2017	\$ 335	\$ (303)	\$ (2,838)	\$ (2,806)

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

### 20. Earnings per share:

Basic earnings per share was calculated by dividing profit attributable to common shares by the sum of the weighted average number of common shares outstanding during the period, plus vested LTIP awards.

Diluted earnings per share was calculated using the basic calculation described above, and adjusting for the potentially dilutive effect of total number of additional common shares that would have been issued by the Company on unvested LTIP awards and the redemption of convertible debentures.

The following details the earnings per share, basic and diluted, calculations for the years ended December 31, 2017 and 2016:

	2017	2016
Profit attributable to common shares (basic and diluted)	\$ 34,582	\$ 26,000
Weighted average number of common shares (in actual number of shares):		
January 1	53,228,470	48,272,449
Shares issued on redemption of LTIP	349,676	22,780
Shares issued upon redemption of convertible debentures	–	2,766,002
Vested LTIP awards	1,753,368	1,747,447
Basic	55,331,514	52,808,678
Dilutive effect of unvested LTIP awards	581,712	579,673
Diluted	55,913,226	53,388,351
Earnings per share:		
Basic	\$ 0.62	\$ 0.49
Diluted	\$ 0.62	\$ 0.49

Due to its anti-dilutive effect, the potential issuance related to the convertible debenture has been excluded from the earnings per share calculation.

### 21. Segmented information:

The Company provides health and productivity, administrative and retirement solutions to assist employers in managing the financial security, health and productivity of their employees. As at December 31, 2017, aggregation

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

of operating segments was applied to determine that the Company had only one reportable segment. The primary factors considered in the application of the aggregation criteria included that the long-term average gross margins and growth rates across the segments are similar, the nature of the services provided by the segments are all related to helping employers with their human resources needs, and the similarity in the regulatory environments that the segments operate in.

The Company operates primarily within two geographical areas: Canada and the United States. The following details the revenues and total assets by geographical area, reconciled to the Company's consolidated financial statements:

	2017	2016
Revenue:		
Canada	\$ 532,778	\$ 512,660
United States	98,377	79,397
Consolidated total	\$ 631,155	\$ 592,057

	2017	2016
Total assets:		
Canada	\$ 723,272	\$ 712,779
United States	86,998	60,847
Consolidated total	\$ 810,270	\$ 773,626

### 22. Supplementary cash flow information:

Change in non-cash operating working capital for the years ended December 31, 2017 and 2016 was as follows:

	2017	2016
Trade and other receivables	\$ (7,780)	\$ 576
Unbilled fees, current and non-current	(14,308)	(1,818)
Prepaid expenses and other	(1,370)	(1,712)
Deferred implementation costs, current and non-current <sup>(1)</sup>	(5,087)	(10,243)
Trade and other payables	13,713	1,573
Deferred revenue	362	1,890
	\$ (14,470)	\$ (9,734)

<sup>(1)</sup> Includes write-down of deferred implementation costs

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

Significant non-cash transactions for the year ended December 31, 2016 included the conversion of the 5.75% convertible debentures (see note 14).

## 23. Related parties:

These consolidated financial statements include the assets, liabilities, revenue and expenses of the Company's subsidiaries; all intercompany balances and transactions have been eliminated upon consolidation and therefore are not disclosed in this note.

### (a) Compensation of key management personnel:

Key management personnel include the Company's executive officers and directors; remuneration related to this group was as follows:

	2017	2016
Salaries and other benefits	\$ 8,114	\$ 7,957
Share-based payments	5,132	3,594
	\$ 13,246	\$ 11,551

### (b) Unconsolidated structured entities:

The Company's wholly owned subsidiary, Morneau Shepell Asset & Risk Management Ltd. is the sponsor and manages the financial and operating activities of the Company's funds. In exchange, each fund pays an administrative fee of 0.08% of the fund's net asset value to cover regulatory filing fees and other day-to-day operating expenses. The Company does not hold any units of the funds.

The Company is considered to sponsor the funds as it was significantly involved in their design and formation, and has continuing involvement as described above. The Company does not control the funds and therefore, does not consolidate them. The Company has no interests in the funds apart from the agreements outlined above. The Company did not transfer any assets to the funds during the reporting periods.

### (c) Joint Ventures:

As detailed in note 4, as part of the acquisition of Chestnut the Company acquired ownership interests in joint ventures who provide employee assistance programs, including CGP-China, in which the Company has an ownership interest of 51%. The following table summarizes the financial information of this joint venture as included in its own financial statements, adjusted for fair value adjustments at acquisition and differences in accounting policies, as at December 31, 2017.

## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

The table also reconciles the summarized financial information to the carrying amount of the Company's interest in this joint venture:

	December 31, 2017
Current assets	\$ 1,332
Current liabilities	(57)
Net assets (100%)	1,275
Company's share of net assets	650
Intangible assets	2,466
Goodwill	1,184
Deferred tax liabilities	(507)
Carrying amount of interest in joint venture	\$ 3,793

The Company has no significant balances with any of the joint ventures as at December 31, 2017, and the Company's share of income from joint ventures for the year ended December 31, 2017 was not significant.

### 24. Salary, benefits and contractors:

The Company's salary, benefit and contractor expenses are comprised of the following:

	2017	2016
Salaries and other benefits	\$ 361,618	\$ 342,557
Contractors	67,408	61,585
	\$ 429,026	\$ 404,142



## MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

### 25. Commitments:

The Company has lease commitments for office premises and equipment with options for renewal. As at December 31, 2017, the minimum payments not including operating expenses, due in each of the next five years and thereafter, are expected to be as follows for each year ending December 31:

	Gross commitment	Sublease income	Net commitment
2018	\$ 16,179	\$ (916)	\$ 15,263
2019	15,925	(850)	15,075
2020	15,491	(786)	14,705
2021	14,439	(698)	13,741
2022	13,135	(517)	12,618
Thereafter	53,962	(145)	53,817
Total	\$ 129,131	\$ (3,912)	\$ 125,219

The Company is party to various subleases to which the Company would be liable for the rental payment in the case of a default by the subtenants. The minimal payments and the aggregate sublease income related to these premises have been included above. The Company considers the risk of default by the subtenants to be low therefore no accrual has been setup.

### 26. Contingencies:

#### (a) Lawsuits and legal claims:

From time to time, the Company is involved in routine litigation incidental to the Company's business. Management believes that adequate provisions have been made where required and the ultimate resolution with respect to any claim will not have a material adverse effect on the financial position or results of operations of the Company.

#### (b) Business combinations:

The Company has obligations to pay additional consideration for prior acquisitions, typically based upon performance measures contractually agreed at the time of purchase.

As at December 31, 2017, the fair value of the contingent consideration has been recognized as future consideration related to acquisitions on the consolidated statements of financial position.

# MORNEAU SHEPELL INC.

Notes to Consolidated Financial Statements  
(In thousands of Canadian dollars)  
Years ended December 31, 2017 and 2016

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## 27. Management of capital:

The Company views its capital as the combination of its cash (bank indebtedness), long-term debt, convertible debentures and equity attributable to equity holders of Morneau Shepell Inc. As at December 31, 2017 the Company's capital is \$628,224 (2016 - \$612,158), comprised of \$267,165 (2016 - \$250,451) bank indebtedness and debt, and \$361,059 (2016 - \$361,707) equity. The Company's objectives when managing capital are to safeguard the entity's ability to continue as a going concern while maintaining dividends to its shareholders and the growth of the Company's business through organic growth and new acquisitions.

The Company manages the capital structure and makes adjustments to it in accordance with the aforementioned objectives, as well as taking into consideration changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, issue new or repurchase existing shares and assume new or repay existing debt.

No changes were made in the objectives, policies or processes for managing capital during the year.

The credit facilities require the Company to maintain certain financial covenants. Management also uses these ratios as key indicators in managing the Company's capital. Dividends are made to shareholders monthly. Ratios of dividends to free cash flow, cash from operating activities, and EBITDA are used by management to assist with the determination of dividends.

The Company is subject to externally imposed capital requirements to maintain certain financial covenants as mentioned above. The Company complied with all the required financial covenants at December 31, 2017.