

Constellation Software Inc.

# INTERIM FINANCIAL REPORT

First Quarter Fiscal Year 2017

For the three month period ended March 31, 2017 (UNAUDITED)

#### MANAGEMENT'S DISCUSSION AND ANALYSIS ("MD&A")

The following discussion and analysis should be read in conjunction with the Unaudited Condensed Consolidated Interim Financial Statements for the three month period ended March 31, 2017, which we prepared in accordance with International Financial Reporting Standards ("IFRS"). Certain information included herein is forward-looking and based upon assumptions and anticipated results that are subject to uncertainties. Should one or more of these uncertainties materialize or should the underlying assumptions prove incorrect, actual results may vary significantly from those expected. See "Forward-Looking Statements" and "Risks and Uncertainties".

Unless otherwise indicated, all dollar amounts are expressed in U.S. dollars. All references to "\$" are to U.S. dollars and all references to "C\$" are to Canadian dollars. Certain totals, subtotals and percentages may not reconcile due to rounding.

Additional information about Constellation Software Inc. (the "Company" or "Constellation"), including our most recently filed Annual Information Form ("AIF"), is available on SEDAR at <a href="www.sedar.com">www.sedar.com</a>.

#### **Forward Looking Statements**

Certain statements in this report may contain "forward looking" statements that involve risks, uncertainties and other factors that may cause the actual results, performance or achievements of the Company or industry to be materially different from any future results, performance or achievements expressed or implied by such forwardlooking statements. Words such as "may", "will", "expect", "believe", "plan", "intend", "should", "anticipate" and other similar terminology are intended to identify forward looking statements. These statements reflect current assumptions and expectations regarding future events and operating performance as of the date of this MD&A, April 27, 2017. Forward looking statements involve significant risks and uncertainties, should not be read as guarantees of future performance or results, and will not necessarily be accurate indications of whether or not such results will be achieved. A number of factors could cause actual results to vary significantly from the results discussed in the forward looking statements, including, but not limited to, the factors discussed under "Risks and Uncertainties". Although the forward looking statements contained in this MD&A are based upon what management of the Company believes are reasonable assumptions, the Company cannot assure investors that actual results will be consistent with these forward looking statements. These forward looking statements are made as of the date of this MD&A and the Company assumes no obligation, except as required by law, to update any forward looking statements to reflect new events or circumstances. This report should be viewed in conjunction with the Company's other publicly available filings, copies of which can be obtained electronically on SEDAR at www.sedar.com.

#### **Non-IFRS Measures**

This MD&A includes certain measures which have not been prepared in accordance with IFRS such as Adjusted EBITA, Adjusted EBITA margin, Adjusted net income, and Adjusted net income margin.

The term "Adjusted EBITA" refers to net income before adjusting for finance and other expense (income), bargain purchase gain, finance costs, income taxes, share in net income or loss of equity investees, impairment of non-financial assets, amortization, TSS membership liability revaluation charge, and foreign exchange gain or loss. The Company believes that Adjusted EBITA is useful supplemental information as it provides an indication of the results generated by the Company's main business activities prior to taking into consideration how those activities are financed and taxed and also prior to taking into consideration intangible asset amortization and the other items listed above. "Adjusted EBITA margin" refers to the percentage that Adjusted EBITA for any period represents as a portion of total revenue for that period.

"Adjusted net income" means net income adjusted for non-cash expenses (income) such as amortization of intangible assets, deferred income taxes, the TSS membership liability revaluation charge, and certain other expenses (income), and excludes the portion of the adjusted net income of Total Specific Solutions (TSS) B.V. ("TSS") attributable to the minority owners of TSS (see "Capital Resources and Commitments" section). The Company believes that Adjusted net income is useful supplemental information as it provides an indication of the results generated by the Company's main business activities prior to taking into consideration amortization of intangible assets, deferred income taxes, the TSS membership liability revaluation charge, and certain other non-cash expenses (income) incurred or recognized by the Company from time to time, and adjusts for the portion of TSS' Adjusted net income not attributable to shareholders of Constellation. "Adjusted net income margin" refers to the percentage that Adjusted net income for any period represents as a portion of total revenue for that period.

Adjusted EBITA and Adjusted net income are not recognized measures under IFRS and, accordingly, readers are cautioned that Adjusted EBITA and Adjusted net income should not be construed as alternatives to net income determined in accordance with IFRS. The Company's method of calculating Adjusted EBITA and Adjusted net income may differ from other issuers and, accordingly, Adjusted EBITA and Adjusted net income may not be comparable to similar measures presented by other issuers. See "Results of Operations—Adjusted EBITA" and "— Adjusted net income" for a reconciliation of Adjusted EBITA and Adjusted net income to Net income. Adjusted EBITA includes 100% of the Adjusted EBITA of TSS.

#### Overview

We acquire, manage and build vertical market software ("VMS") businesses. Generally, these businesses provide mission critical software solutions that address the specific needs of our customers in particular markets. Our focus on acquiring businesses with growth potential, managing them well and then building them, has allowed us to generate significant cash flows and revenue growth during the past several years.

Our revenue consists primarily of software license fees, maintenance and other recurring fees, professional service fees and hardware sales. Software license revenue is comprised of license fees charged for the use of our software products generally licensed under multiple-year or perpetual arrangements in which the fair value of maintenance and/or professional service fees are determinable, where applicable. Maintenance and other recurring revenue primarily consists of fees charged for customer support on our software products post-delivery and also includes, to a lesser extent, recurring fees derived from software as a service, subscriptions, combined software/support contracts, transaction-related revenues, and hosted products. Maintenance and other recurring fee arrangements generally include ongoing customer support and rights to certain product updates "when and if available" and products sold on a subscription basis. Professional service revenue consists of fees charged for implementation and integration services, customized programming, product training and consulting. Hardware sales include the resale of third party hardware that forms part of our customer solutions, as well as sales of customized hardware assembled internally. Our customers typically purchase a combination of software, maintenance, professional services and hardware, although the type, mix and quantity of each vary by customer and by product.

Expenses consist primarily of staff costs, the cost of hardware, third party licenses, maintenance and professional services to fulfill our customer arrangements, travel and occupancy costs and other general operating expenses.

### **Results of Operations**

(In millions of dollars, except percentages and per share amounts)

Unaudited

	Th	ree mon	ths	ended		Period-	Over-
		Marcl	h 3	1,	Ρ	eriod C	Change
		2017		<u>2016</u>		<u>\$</u>	<u>%</u>
		(Unau	dite	ed)			
Revenue		555.3		487.0		68.3	14%
Expenses		424.8		379.3		45.5	12%
Adjusted EBITA		130.6		107.7		22.8	21%
Adjusted EBITA margin		24%		22%			
Amortization of intangible assets		52.3		47.1		5.2	11%
Foreign exchange (gain) loss		1.5		19.2		(17.7)	-92%
TSS membership liability revaluation charge		13.1		5.2		7.9	153%
Share in net (income) loss of equity investees		(0.0)		(0.2)		0.2	-78%
Finance and other income		(0.0)		(0.0)		(0.0)	133%
Finance costs		5.3		5.8		(0.5)	-9%
Income before income taxes		58.5		30.7		27.7	90%
Income taxes expense (recovery)							
Current income tax expense (recovery)		24.1		16.8		7.4	44%
Deferred income tax expense (recovery)		(6.1)		(4.7)		(1.4)	29%
Income tax expense (recovery)		18.0		12.1		6.0	49%
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Net income		40.4		18.7		21.8	117%
Adjusted net income		94.5		62.5		32.0	51%
Adjusted net income margin		17%		13%			
Weighted average number of shares							
outstanding (000's) Basic and diluted		21,192		21,192			
Dasio and anated		21,102		21,102			
Net income per share							
Basic and diluted	\$	1.91	\$	0.88	\$	1.03	117%
Adjusted EBITA per share							
Basic and diluted	\$	6.16	\$	5.08	\$	1.08	21%
Adjusted net income per share							
Basic and diluted	\$	4.46	\$	2.95	\$	1.51	51%
Cash dividends declared per share							
Basic and diluted	\$	1.00	\$	1.00	\$	_	0%
			7		-		•

#### Comparison of the first quarter ended March 31, 2017 and 2016

#### Revenue:

Total revenue for the quarter ended March 31, 2017 was \$555.3 million, an increase of 14%, or \$68.3 million, compared to \$487.0 million for the comparable period in 2016. The increase is primarily attributable to growth from acquisitions as the Company experienced organic growth of 1% in the quarter, 3% after adjusting for the impact of the net appreciation of the US dollar against most major currencies in which the Company transacts business. For acquired companies, organic growth is calculated as the difference between actual revenues achieved by each company in the financial period following acquisition compared to the estimated revenues they achieved in the corresponding financial period preceding the date of acquisition by Constellation.

The following table displays the breakdown of our revenue according to revenue type:

	Three mont		Period-Ove Chan		Q1 2016 Proforma	Organic Growth
	<u>2017</u>	2016 (\$M, ex	<u>\$</u> cept percei	<u>%</u> ntages)	Adjustment (Note 1)	<u>%</u>
	35.1	32.8	2.4	7%	7.8	-13%
	112.4 31.4	96.4 30.5	16.1 0.9	17% 3%	14.2 0.8	2% 0%
,	31.4 376.4	30.3	49.0	3% 15%	38.0	3%
	555.3	487.0	68.3	14%	60.8	1%

Licenses
Professional services
Hardware and other
Maintenance and other recurring

\$M - Millions of dollars

Note 1: Estimated pre-acquisition revenues from companies acquired after December 31, 2015. (Obtained from unaudited vendor financial information.)

For comparative purposes the table below shows the quarterly organic growth by revenue type since Q1 2016.

	Quarter Ended				
	Mar. 31	Jun. 30	Sep. 30	Dec. 31	Mar. 31
	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2017</u>
Licenses	-14%	-15%	-11%	-1%	-13%
Professional services	-7%	2%	5%	1%	2%
Hardware and other	-10%	14%	2%	-29%	0%
Maintenance and other recurring	2%	3%	4%	3%	3%
Revenue	-2%	2%	3%	-1%	1%
Adjusted for FX	0%	3%	4%	1%	3%

We aggregate our business into two distinct segments for financial reporting purposes: (i) the public sector reportable segment, which includes business units focused primarily on government and government-related customers, and (ii) the private sector reportable segment, which includes business units focused primarily on commercial customers.

The following table displays our revenue by reportable segment and the percentage change for the quarter ended March 31, 2017 compared to the same period in 2016:

	Three months ended Period-Over-Period  March 31, Change  2017 2016 \$ \frac{\%}{\}\$ (\$\$M, except percentages)		Q1 2016 Proforma Adjustment (Note 1)	Organic Growth		
Public Sector						
Licenses	21.7	19.9	1.8	9%	6.5	-18%
Professional services	89.3	75.6	13.7	18%	11.8	2%
Hardware and other	24.6	23.5	1.2	5%	0.5	3%
Maintenance and other recurring	238.6	202.8	35.9	18%	28.6	3%
	374.2	321.7	52.5	16%	47.3	1%
Private Sector						
Licenses	13.4	12.9	0.6	4%	1.3	-5%
Professional services	23.2	20.8	2.4	12%	2.4	0%
Hardware and other	6.8	7.1	(0.2)	-3%	0.3	-8%
Maintenance and other recurring	137.7	124.5	13.2	11%	9.4	3%
_	181.1	165.2	15.9	10%	13.5	1%

Note 1: Estimated pre-acquisition revenues from companies acquired after December 31, 2015. (Obtained from unaudited vendor financial information.)

#### **Public Sector**

For the quarter ended March 31, 2017, total revenue in the public sector reportable segment increased 16%, or \$52.5 million to \$374.2 million, compared to \$321.7 million for the quarter ended March 31, 2016. For purposes of calculating organic growth, estimated pre-acquisition revenues included from the relevant companies acquired in 2016 and 2017 was \$47.3 million for the three months ended March 31, 2016. Organic revenue growth was 1% in Q1 2017 compared to the same period in 2016, and 3% after adjusting for the impact of the net appreciation of the US dollar against most major currencies in which the Company transacts business.

#### **Private Sector**

For the quarter ended March 31, 2017, total revenue in the private sector reportable segment increased 10%, or \$15.9 million to \$181.1 million, compared to \$165.2 million for the quarter ended March 31, 2016. For purposes of calculating organic growth, estimated pre-acquisition revenues included from the relevant companies acquired in 2016 and 2017 was \$13.5 million for the three months ended March 31, 2016. Organic revenue growth was 1% in Q1 2017 compared to the same period in 2016, and 3% after adjusting for the impact of the net appreciation of the US dollar against most major currencies in which the Company transacts business.

#### Expenses:

The following table displays the breakdown of our expenses:

Expenses
Staff
Hardware
Third party license, maintenance
and professional services
Occupancy
Travel, Telecommunications, Supplies & Software and equipment Professional fees Other, net Depreciation

Three month			
March	31,	Period C	hange
<u>2017</u>	2016	<u>\$</u>	<u>%</u>
(\$M,	except pe	rcentages	)
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289.3	255.2	34.1	13%
16.3	18.2	(1.9)	-10%
		( - /	
50.0	44.6	5.4	12%
13.4	12.0	1.4	12%
34.3	29.6	4.7	16%
6.9	6.7	0.2	3%
9.2	8.0	1.1	14%
5.3	4.9	0.4	9%
424.8	379.3	45.5	12%

Overall expenses for the quarter ended March 31, 2017 increased 12%, or \$45.5 million to \$424.8 million, compared to \$379.3 million during the same period in 2016. As a percentage of total revenue, expenses equalled 76% for the quarter ended March 31, 2017 and 78% for the same period in 2016. For the quarter ended March 31, 2017 the appreciation of the US dollar against most major currencies in which the Company transacts business resulted in an approximate 1% reduction in expenses compared to the first quarter of 2016.

**Staff expense** – Staff expenses increased 13% or \$34.1 million for the quarter ended March 31, 2017 over the same period in 2016. Staff expense can be broken down into five key operating departments: Professional Services, Maintenance, Research and Development, Sales and Marketing, and General and Administrative. Included within staff expenses for each of the above five departments are personnel and related costs associated with providing the necessary services. The table below compares the period over period variances.

Professional services
Maintenance
Research and development
Sales and marketing
General and administrative

Three month	Three months ended		Over-	
March	March 31,		hange	
2017	2016	<u>\$</u>	<u>%</u>	
(\$M, except percentages)				
63.1	56.0	7.1	13%	
59.2	50.4	8.8	17%	
81.3	73.1	8.2	11%	
41.9	34.5	7.5	22%	
43.8	41.2	2.6	6%	
289.3	255.2	34.1	13%	

The increase in staff expenses for the quarter ended March 31, 2017 was primarily due to the growth in the number of employees compared to the same period in 2016 primarily due to acquisitions. Staff expenses in the first quarter of every year are typically higher as a percentage of revenue as compared to other quarters, largely

attributable to increased payroll tax costs associated with our annual bonus payments that are made in the month of March.

**Hardware expenses** – Hardware expenses decreased 10% or \$1.9 million for the quarter ended March 31, 2017 over the same period in 2016, as compared to the 3% increase in hardware and other revenue for the same periods. The variance was driven by an increased mix of higher margin hardware sales. Hardware margin for the three months ended March 31, 2017 was 48% as compared to 40% for the same period in 2016.

Third party license, maintenance and professional services expenses – Third party license, maintenance and professional services expenses increased 12% or \$5.4 million for the quarter ended March 31, 2017 over the same period in 2016. The increase is primarily due to third party license, maintenance and professional services expenses of acquired businesses.

Occupancy expenses – Occupancy expenses increased 12% or \$1.4 million for the quarter ended March 31, 2017 over the same period in 2016. The increase in occupancy expenses is primarily due to the occupancy expenses of acquired businesses.

**Travel, Telecommunications, Supplies & Software and equipment expenses** – Travel, Telecommunications, Supplies & Software and equipment expenses increased 16% or \$4.7 million for the quarter ended March 31, 2017 over the same period in 2016. The increase in these expenses is primarily due to expenses incurred by acquired businesses.

**Professional fees** – Professional fees increased 3% or \$0.2 million for the quarter ended March 31, 2017 over the same period in 2016. The increase in professional fees is primarily the result of an increase in broker fees, due diligence services, and legal fees associated with acquisitions.

Other, net – Other expenses increased 14% or \$1.1 million for the quarter ended March 31, 2017 over the same period in 2016. The following table provides a further breakdown of expenses within this category.

	Three months ended March 31,		Period-Ove Chan	
	<u>2017</u> <u>2016</u>		<u>\$</u>	<u>%</u>
	(\$1	M, except p	ercentages)	١
Advertising and promotion	7.2	6.1	1.1	18%
Recruitment and training	2.8	2.4	0.4	15%
Bad debt expense	1.2	0.6	0.6	90%
R&D tax credits	(3.3)	(2.6)	(0.7)	26%
Contingent consideration	(0.2)	(0.2)	0.1	-25%
Other expense, net	1.5	1.8	(0.3)	-14%
	9.2	8.0	1.1	14%

There are no individually material reasons contributing to the above variances.

**Depreciation** – Depreciation of property and equipment increased 9% or \$0.4 million for the quarter ended March 31, 2017 over the same period in 2016. The increase is primarily due to the depreciation expense associated with acquired businesses.

#### Other Income and Expenses:

The following table displays the breakdown of our other income and expenses:

Amortization of intangible assets
Foreign exchange (gain) loss
TSS membership liability revaluation charge
Share in net (income) loss of
equity investees
Finance and other expense (income)
Finance costs
Income tax expense (recovery)

Three month	s ended	Period-	Over-
March 3	31,	Period C	hange
<u>2017</u>	2016	<u>\$</u>	<u>%</u>
(\$M, except percentages)			
52.3	47.1	5.2	11%
1.5	19.2	(17.7)	-92%
13.1	5.2	7.9	153%
(0.05)	(0.2)	0.2	-78%
(0.02)	(0.01)	(0.01)	133%
5.3	5.8	(0.5)	-9%
18.0	12.1	6.0	49%
90.1	89.0	1.1	1%

Amortization of intangible assets – Amortization of intangible assets increased 11% or \$5.2 million for the quarter ended March 31, 2017 over the same period in 2016. The increase in amortization expense is primarily attributable to an increase in the carrying amount of our intangible asset balance over the twelve-month period ended March 31, 2017 as a result of acquisitions completed during this twelve-month period.

**Foreign exchange** – Most of our businesses are organized geographically so many of our expenses are incurred in the same currency as our revenues, which mitigates some of our exposure to currency fluctuations. For the quarter ended March 31, 2017, we realized a foreign exchange loss of \$1.5 million compared to a loss of \$19.2 million for the same period in 2016. The following table provides a breakdown of these amounts.

Unrealized foreign exchange (gain) loss related to:

- revaluation of intercompany loans between entities with differing functional currencies (1)
- revaulation of the Company's unsecured subordinated floating rate debentures as a result of the appreciation (depreciation) of the Canadian dollar against the US dollar.

Remaining foreign exchange (gain) loss

Three months		Period-Ove Char	
<u>2017</u>	<u>2016</u>	<u>\$</u>	<u>%</u>
(\$M,	except pe	ercentages	s)
(1.3)	1.3	(2.6)	NM
2.0	15.3	(13.3)	-87%
0.0	2.6	(4.0)	600/
0.8		(1.8)	
1.5	19.2	(17.7)	-92%

NM - Not meaningful

(1) Offsetting amounts recorded in other comprehensive income. Net impact to Total comprehensive income for each period is nil.

The remaining foreign exchange gains and losses per the table above are primarily related to the unrealized foreign exchange translation gains and losses of certain net Canadian dollar denominated liability balances to US dollars as a result of the Canadian dollar's depreciation or appreciation against the US dollar.

TSS membership liability revaluation charge – The valuation of the TSS membership liability that was put in place in Q4 2014 increased by approximately 20% from Q4 2016 or \$13.1 million primarily as a result of an increase in the net tangible assets of TSS in Q1 2017 and the growth in maintenance revenue primarily due to acquisitions. A valuation increase of \$5.2 million was recorded in Q1 2016. The liability recorded on the balance sheet increased by 20% or \$14.3 million in Q1 2017 from \$72.9 million to \$87.2 million as a result of the revaluation charge of \$13.1 million and a \$1.2 million foreign exchange loss that was recorded through other comprehensive income. The TSS membership liability is denominated in Euros and the Euro appreciated 2% versus the US dollar in Q1 2017.

**Share in net (income) loss of equity investees** – Share in the net (income) loss of equity investees was income of \$0.05 million for the quarter ended March 31, 2017 compared to income of \$0.2 million for the same period in 2016 in line with the decreased profitability of equity investees.

**Finance and other expense (income)** – Finance and other income for the quarter ended March 31, 2017 was \$0.02 million compared to \$0.01 million for the same period in 2016. Interest earned on cash balances totalling \$0.8 million was recorded during Q1 2017 with immaterial amounts recorded in Q1 2016, in line with the increase in cash balances in 2017 as compared to 2016. A loss of \$0.9 million relating to the sale of available-for-sale equity securities was also recorded during Q1 2017 and no similar loss was recorded in Q1 2016.

**Finance costs** – Finance costs for the quarter ended March 31, 2017 decreased \$0.5 million to \$5.3 million, compared to \$5.8 million for the same period in 2016. The decrease in finance costs for Q1 2017 primarily relates to the reduction in interest on the Company's unsecured subordinated floating rate debentures as the rate changed from 8.5% in Q1 2016 to 7.6% in Q1 2017.

**Income taxes** – We operate globally and we calculate our tax provision in each of the jurisdictions in which we conduct business. Our effective tax rate on a consolidated basis is, therefore, affected by the realization and anticipated relative profitability of our operations in those various jurisdictions, as well as different tax rates that apply and our ability to utilize tax losses and other credits. For the quarter ended March 31, 2017, income tax expense increased \$6.0 million to \$18.0 million compared to \$12.1 million for the same period in 2016. Current tax expense as a percentage of adjusted net income before tax was 20% for Q1 2017 versus 21% for Q1 2016. This rate has historically approximated our cash tax rate however the quarterly rate can sometimes fall outside of the annual range due to out of period adjustments. As a result of the depletion of tax credits available to certain of our Canadian entities and a proportionately higher level of profitability in the US, the annual rate has gradually increased since 2013. Current tax expense reflects gross taxes before the application of R&D tax credits which are classified as part of "other, net" expenses in the statement of income. The deferred income tax expense decrease of \$1.4 million for Q1 2017 relates to various items including changes in recognition of certain deferred income tax assets.

#### *Net Income and Earnings per Share:*

Net income for the quarter ended March 31, 2017 was \$40.4 million compared to net income of \$18.7 million for the same period in 2016. On a per share basis this translated into a net income per diluted share of \$1.91 in the quarter ended March 31, 2017 compared to net income per diluted share of \$0.88 for the same period in 2016. There was no change in the number of shares outstanding.

#### Adjusted EBITA:

For the quarter ended March 31, 2017, Adjusted EBITA increased to \$130.6 million compared to \$107.7 million for the same period in 2016 representing an increase of 21%. Adjusted EBITA margin was 24% for the quarter ended March 31, 2017 and 22% for the same period in 2016. See "Non-IFRS Measures" for a description of Adjusted EBITA and Adjusted EBITA margin.

The following table reconciles Adjusted EBITA to net income:

	Three months ended March 31,		
	<u>2017</u>	<u>2016</u>	
	(\$M, except p	ercentages)	
Total revenue	555.3	487.0	
Net income	40.4	18.7	
Adjusted for:			
Income tax expense (recovery)	18.0	12.1	
Foreign exchange (gain) loss	1.5	19.2	
TSS membership liability revaluation charge	13.1	5.2	
Share in net (income) loss of equity investees	(0.0)	(0.2)	
Finance and other income	(0.0)	(0.0)	
Finance costs	5.3	5.8	
Amortization of intangible assets	52.3	47.1	
Adjusted EBITA	130.6	107.7	
Adjusted EBITA margin	24%	22%	

#### Adjusted net income:

For the quarter ended March 31, 2017, Adjusted net income increased to \$94.5 million from \$62.5 million for the same period in 2016, representing an increase of 51%. Adjusted net income margin was 17% for the quarter ended March 31, 2017 and 13% for the same period in 2016. Excluding the impact of the \$1.5 million unrealized foreign exchange loss in Q1 2017 and the \$19.2 million unrealized foreign exchange loss in Q1 2016 the margins would have been 17% for both periods. See "Non-IFRS Measures" for a description of Adjusted net income and Adjusted net income margin.

Non-controlling interest in the Adjusted net income of TSS - As explained in the "Capital Resources and Commitments" section below, in Q4 2014 33.29% of the voting interests in TSS were sold by us, however no adjustment has been made in the Company's Consolidated Financial Statements to reflect the 33.29% of earnings that are not attributable to Constellation shareholders. Instead, due to an option available to the minority owners to exercise a put option to sell all or a portion of their interests back to Constellation, the minority interest is accounted for as a liability on the Company's balance sheet. The liability is revalued at each period end in accordance with an agreed upon valuation methodology with the change being included in net income. The non-controlling interest in the Adjusted net income of TSS for the three months ended March 31, 2017 was \$5.2 million as compared to \$3.7 million for the same period in 2016.

The following table reconciles Adjusted net income to Net income:

Three month	Three months ended		
March 3	31,		
2017	2016		
(\$M, except p	ercentages)		
555.3	487.0		
40.4	18.7		
52.3	47.1		
13.1	5.2		
(5.2)	(3.7)		
(6.1)	(4.7)		
94.5	62.5		
17%	13%		

#### **Quarterly Results**

Total revenue

Amortization of intangible assets

net income of TSS

Adjusted net income

Adjusted net income margin

TSS membership liability revaluation charge Less non-controlling interest in the Adjusted

Deferred income tax expense (recovery)

Net income Adjusted for:

	Quarter Ended								
	Mar. 31 2015	Jun. 30 2015	Sep. 30 2015	Dec. 31 2015	Mar. 31 2016	Jun. 30 2016	Sep. 30 2016	Dec. 31 2016	Mar. 31 2017
				(\$M, excep	t per share	amounts)			
Revenue	422.9	443.5	460.4	511.6	487.0	528.7	545.6	563.8	555.3
Net income	32.9	32.7	45.7	66.0	18.7	55.0	67.5	65.7	40.4
Adjusted net income	74.7	79.7	98.9	117.7	62.5	89.9	120.7	121.8	94.5
Adjusted net income margin	18%	18%	21%	23%	13%	17%	22%	22%	17%
Net income per share Basic & diluted	1.55	1.54	2.16	3.11	0.88	2.60	3.18	3.10	1.91
Adjusted net income per share Basic & diluted	3.52	3.76	4.67	5.55	2.95	4.24	5.70	5.75	4.46

We experience seasonality in our operating results in that Adjusted net income margins in the first quarter of every year are typically lower than margins achieved in the second, third and fourth quarters. The key drivers for the lower margins are increased payroll tax costs associated with our annual bonus payments that are made in the month of March, and the fact that historically there has been a consistent focus at year end to complete sales implementation projects which generally translates into increased professional services revenue in the fourth quarter and decreased professional services revenue in the first quarter. Our quarterly results may also fluctuate as a result of the various acquisitions which may be completed by the Company in any given quarter. We may experience variations in our net income on a quarterly basis depending upon the timing of certain expenses or gains, which may include changes in provisions, acquired contract liabilities, foreign exchange gains and losses, bargain purchase gains, and gains or losses on the sale of financial and other assets.

#### Liquidity

Our net cash position (cash less bank indebtedness excluding capitalized transaction costs) increased by \$118.4 million to \$345.7 million in the quarter ended March 31, 2017 resulting from cash flows from operations exceeding capital deployed on acquisitions. The impact of foreign exchange on our Euro denominated credit facility resulted in an increase in the fair value of \$2.0 million to \$128.2 million at March 31, 2017 compared to \$126.2 million at December 31, 2016. In addition, cash increased by \$120.4 million to \$473.9 million at March 31, 2017 compared to \$353.5 million at December 31, 2016.

Total assets increased \$181.1 million, from \$1,883.5 million at December 31, 2016 to \$2,064.6 million at March 31, 2017. The increase is primarily due to an increase in cash of \$120.4 million, and an increase in intangible assets of \$41.8 million primarily relating to acquisitions made since December 31, 2016. At March 31, 2017 TSS held a cash balance of \$81.2 million. As explained in the "Capital Resources and Commitments" section below, there are limitations on TSS' ability to distribute funds to Constellation.

Current liabilities increased \$146.2 million, from \$873.2 million at December 31, 2016 to \$1,019.3 million at March 31, 2017. The increase is primarily due to an increase in deferred revenue of \$160.3 million mainly due to acquisitions made since December 31, 2016 and the timing of maintenance and other billings versus performance and delivery under those customer arrangements, offset by a decrease in accounts payable and accrued liabilities of \$27.7 million.

# **Net Changes in Cash Flows** (in \$M's)

	Period ended March 31, 2017	Period ended March 31, 2016
Net cash provided by operating activities	182.0	146.4
Net cash from (used in) financing activities	(26.6)	(28.5)
Net cash from (used in) acquisition activities	(54.2)	(25.4)
Net cash from (used in) other investing activities	17.2	(3.2)
Net cash from (used in) investing activities	(37.0)	(28.5)
Effect of foreign currency	2.1	3.2
Net increase (decrease) in cash and cash equivalents	120.4	92.6

The net cash flows from operating activities were \$182.0 million for the quarter ended March 31, 2017. The \$182.0 million provided by operating activities resulted from \$40.4 million in net income plus \$95.4 million of non-cash adjustments to net income and \$71.2 million of cash from non-cash operating working capital, offset by \$25.1 million in taxes paid.

The net cash flows used in financing activities in the quarter ended March 31, 2017 were \$26.6 million, which is mainly a result of dividends paid of \$21.2 million, and interest paid on bank indebtedness and the Company's unsecured subordinated floating rate debentures in the period of \$5.5 million.

The net cash flows used in investing activities in the quarter ended March 31, 2017 were \$37.0 million. The cash used in investing activities was primarily due to acquisitions for an aggregate of \$54.2 million (including payments for holdbacks relating to prior acquisitions). Cash from other investing activities included \$18.8 million of proceeds received from the sale of an equity accounted investee.

We believe we have sufficient cash and available credit capacity to continue to operate for the foreseeable future. Generally our VMS businesses operate with negative working capital as a result of the collection of maintenance payments and other revenues in advance of the performance of the related services. As such, management anticipates that it can continue to grow the business organically without any additional funding. If we continue to acquire VMS businesses we may need additional external funding depending upon the size and timing of the potential acquisitions.

#### **Capital Resources and Commitments**

#### **Bank Indebtedness**

On February 25, 2016, we completed an amendment and restatement of our revolving credit facility agreement (the "CSI Facility"), extending its maturity date to August 11, 2020. The CSI Facility limit was increased from \$300 million to \$485 million with a syndicate of new and existing Canadian chartered banks and U.S. banks. The CSI Facility bears a variable interest rate with no fixed repayments required over the term to maturity. Interest rates are calculated at standard U.S. and Canadian reference rates plus interest rate spreads based on a leverage table. The CSI Facility is currently collateralized by the majority of our assets including the assets of certain material subsidiaries. The CSI Facility contains standard events of default which if not remedied within a cure period would trigger the repayment of any outstanding balance. The CSI Facility is available for acquisitions, distributions, working capital needs, and other general corporate purposes and for the needs of our subsidiaries. As at March 31, 2017, no amounts were drawn on the CSI Facility, and letters of credit totalling \$17.9 million were issued, which limits the borrowing capacity on a dollar-for-dollar basis. Transaction costs associated with this CSI Facility are being amortized through profit or loss using the effective interest rate method. As at March 31, 2017, the carrying amount of such costs totalling \$0.9 million has been classified as part of other non-current assets in the statement of financial position.

On June 24, 2014 Constellation Software Netherlands Holding Cooperatief U.A. ("CNH"), a subsidiary of Constellation and the indirect owner of 100% of TSS, entered into a €150 million (approximately \$168 million) term and €10 million (approximately \$11 million) multicurrency revolving credit facility (the "CNH Facility") with a number of European and North American financial institutions. The CNH Facility bears interest at a rate calculated at EURIBOR plus interest rate spreads based on a leverage table. The CNH Facility is collateralized by substantially all of the assets owned by CNH and its subsidiaries which includes substantially all of the assets of TSS and its subsidiaries. The CNH Facility contains standard events of default which if not remedied within a cure period would trigger the repayment of any outstanding balance. At March 31, 2017, €120 million (approximately \$128 million) remains outstanding on the term component of the CNH Facility. €20 million must be repaid in instalments prior to June 24, 2020, and €100 million is non-amortizing and due on June 24, 2021. The remaining €20 million term component of the CNH Facility remains undrawn. If drawn, principal must be repaid in five equal instalments starting on June 24, 2018. As at March 31, 2017 no amounts had been drawn on the €10 million multicurrency revolving component of the CNH Facility. The revolving component of the CNH Facility is available for acquisitions, working capital needs, and other general corporate purposes until June 24, 2020. Transaction costs associated with the CNH Facility have been included as part of the carrying amount of the liability and are being amortized through profit or loss using the effective interest rate method. As at March 31, 2017, the carrying amount of such costs relating to this CNH Facility totalling \$3.3 million (€3.1 million) has been classified as part of noncurrent CNH Facility in the statement of financial position.

The CSI Facility and CNH Facility are independent of each other. The CNH Facility is not guaranteed by Constellation or its subsidiaries nor is Constellation or any subsidiary subject to the terms of the CNH Facility other than, in each case, CNH and its subsidiaries. Similarly, CNH and its subsidiaries did not guarantee the CSI Facility and are not subject to the provisions thereof. The CSI Facility imposes limitations on the aggregate amount of investment that Constellation may make in CNH and its subsidiaries and the financial results of CNH and its subsidiaries are not included for the purposes of determining compliance by Constellation with the financial covenants in the CSI Facility. The CNH Facility imposes limitations on the amount of distributions that CNH and its subsidiaries may make to Constellation.

#### Debentures

On October 1, 2014 and November 19, 2014, the Company issued unsecured subordinated debentures (the "Debentures") with a total principal value of C\$96.0 million for total proceeds of C\$91.2 million. The proceeds were used by the Company to pay down \$81.2 million of outstanding bank indebtedness.

On September 30, 3015, the Company issued an additional tranche of Debentures with a total principal value of C\$186.2 million for total proceeds of C\$214.2 million. The proceeds were used by the Company to pay down \$130.4 million of outstanding bank indebtedness. The September 30, 2015 issuance formed a single series with the outstanding C\$96.0 million aggregate principal amount of Debentures, Series 1 of the Company. The Debentures have a maturity date of March 31, 2040.

#### TSS Membership Liability

On December 23, 2014, in accordance with the terms of the purchase and sale agreement for the TSS acquisition, and on the basis of the term sheets attached thereto, Constellation and the sellers of TSS along with members of TSS' executive management team (collectively, the "minority owners") entered into a Members Agreement pursuant to which the minority owners acquired 33.29% of the voting interests in CNH. Proceeds from this transaction in the amount of €39.4 million (\$48.5 million) were utilized to repay, in part, outstanding bank indebtedness of Constellation. In accordance with IFRS, 100% of the financial results for TSS are included in the consolidated financial results of the Company.

Each of the minority owners may, at any time, exercise a put option to sell all or a portion of their interests in CNH back to Constellation for an amount calculated in accordance with a valuation methodology described within the Members Agreement. Accordingly, the Company classified the proceeds from the Members Agreement as a liability. The main valuation driver in such calculation is the maintenance and other recurring revenue of CNH. Upon the exercise of a put option, Constellation would be obligated to redeem up to 33.33% of the minority owners' interests put, no later than 30 business days from the date notice is received (classified as a current liability), and up to 33.33% on each of the first and second anniversary of the date the first redemption payment is made.

The seller of TSS also has an option available to it to sell approximately 68% of its interests in CNH, for an amount calculated in accordance with a valuation methodology described within the Members Agreement, in the event that Robin Van Poelje, TSS' CEO, is no longer employed by TSS. The approximately 32% remaining interest can be sold via the put option described above.

In the event of a change of control in Constellation, the minority owners would have the option to sell 100% of their interests in CNH for an amount calculated in accordance with a valuation methodology described within the Members Agreement. Constellation would be obligated to remit payment in respect thereof no later than 30 business days from the date notice is given.

Commencing at any time after December 31, 2023, Constellation may exercise a call option to purchase all of the minority owners' interests in CNH, for an amount calculated in accordance with a valuation methodology described within the Members Agreement. Upon exercise of the call option, the full purchase price will be paid within 30 business days of the notice date, following which the minority owners' membership in CNH will be terminated. There is a valuation premium if the call option is exercised versus the put option.

If any of TSS' executive management team that participate in the Members Agreement are terminated for urgent cause as defined in Section 7:678 of the Dutch Civil Code, Constellation shall have the right to purchase all of the interests beneficially owned by the terminated executive for an amount calculated in accordance with the valuation methodology described within the Members Agreement. The full purchase price will be paid within 30 business days from the date notice is given, following which the terminated executive's membership in CNH will be terminated. An option does exist for the terminated executive to elect to be paid in annual installments of 33.33%

of his interests in CNH over a 3 year period. The valuation of the interests being purchased will be calculated at each annual payment date.

#### Other commitments

Commitments include operating leases for office equipment and facilities, letters of credit and performance bonds issued on our behalf by financial institutions in connection with facility leases and contracts with public sector customers. Also, occasionally we structure some of our acquisitions with contingent consideration based on the future performance of the acquired business. The fair value of contingent consideration recorded in our statement of financial position was \$16.6 million at March 31, 2017. Aside from the aforementioned, we do not have any other business arrangements, derivative financial instruments, or any equity interests in non-consolidated entities that would have a significant effect on our assets and liabilities as at March 31, 2017.

The TSS membership liability commitment assumes that the minority owners have exercised their put option to sell 100% of their interests back to Constellation. This option however has not been exercised as at April 27, 2017. See the "Critical Accounting Estimate" section of the Company's 2016 Annual Consolidated Financial Statements for a discussion on the valuation methodology utilized.

#### **Foreign Currency Exposure**

We operate internationally and have foreign currency risks related to our revenue, operating expenses, assets and liabilities denominated in currencies other than the U.S. dollar. Consequently, we believe movements in the foreign currencies in which we transact will impact future revenue and net earnings. Our analysis related to the change in average exchange rates from 2016 to 2017 suggests that the impact to Adjusted EBITA margins for the quarter ended March 31, 2017 was less than 1%. The impact to organic revenue growth for the quarter ended March 31, 2017 was approximately negative 2%. We cannot predict the effect of foreign exchange gains or losses in the future; however, if significant foreign exchange losses are experienced, they could have a material adverse effect on our business, revenues, results of operations, and financial condition. The Company enters into forward foreign exchange contracts from time to time with the objective of mitigating volatility in profit or loss in respect of financial liabilities. In entering into these forward exchange contracts, the Company is exposed to the credit risk of the counterparties to such contracts and the possibility that the counterparties will default on their payment obligations under these contracts. However, given that the counterparties are Schedule 1 banks or affiliates thereof, the Company believes these risks are not material. During the quarter ended March 31, 2017, the Company did not purchase any contracts of this nature.

The following table provides an approximate breakdown of our revenue and expenses by currency, expressed as a percentage of total revenue and expenses, as applicable, for the three months ended March 31, 2017:

Three Months Ended March 31, 2017								
Currencies	% of Revenue	% of Expenses						
USD	59%	51%						
CAD	5%	12%						
GBP	7%	7%						
EURO	20%	20%						
CHF	0%	2%						

8%

100%

#### **Off-Balance Sheet Arrangements**

Others

Total

As a general practice, we have not entered into off-balance sheet financing arrangements. Except for operating leases and letters of credit, all of our liabilities and commitments are reflected as part of our statement of financial position.

8%

100%

#### **Proposed Transactions**

We seek potential acquisition targets on an ongoing basis and may complete several acquisitions in any given fiscal year.

#### **Recent Accounting Pronouncements**

A number of new standards, and amendments to standards and interpretations, are not yet effective for the quarter ended March 31, 2017, and have not been applied in preparing our consolidated financial statements. The relevant standards are listed below.

#### IFRS 9 Financial Instruments

IFRS 9 replaces the guidance in IAS 39 Financial Instruments: Recognition and Measurement, on the classification and measurement of financial assets. The Standard eliminates the existing IAS 39 categories of held to maturity, available-for-sale and loans and receivable.

Financial assets will be classified into one of two categories on initial recognition:

- financial assets measured at amortized cost; or
- financial assets measured at fair value.

Gains and losses on remeasurement of financial assets measured at fair value will be recognized in profit or loss, except for an investment in an equity instrument which is not held-for-trading, IFRS 9 provides, on initial recognition, an irrevocable election to present all fair value changes from the investment in an equity instrument that is not held for trading in other comprehensive income (OCI). The election is available on an individual share-by-share basis. Amounts presented in OCI will not be reclassified to profit or loss at a later date. IFRS 9 also includes a new general hedge accounting standard which will align hedge accounting more closely with risk management.

The standard has a mandatory effective date for annual periods beginning on or after January 1, 2018 with early adoption permitted. The Company is assessing the impact of this standard on its consolidated financial statements.

#### IFRS 15 Revenue from Contracts with Customers

On May 28, 2014, the IASB issued IFRS 15 Revenue from Contracts with Customers. 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. 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 intends to adopt IFRS 15 in its financial statements for the annual period beginning on January 1, 2018.

The Company has a team focused on the adoption and compliance with IFRS 15. This team is responsible for determining existing policies, differences between existing policies and IFRS 15, ensuring the Company's data collection is appropriate, and communicating the upcoming changes with various stakeholders. In addition, this team is assisting with the development of processes and policies that will help ensure an effective transition and the

related impacts are reliably assessed. As a result, the Company is continuing to assess the impact of this standard on its consolidated financial statements.

#### IFRS 16 Leases

In January 2016, the IASB issued the final publication of the IFRS 16 Leases standard, which will supersede the current IAS 17, Leases standard. Under IFRS 16, a lease will exist when a customer controls the right to use an identified asset as demonstrated by the customer having exclusive use of the asset for a period of time. IFRS 16 introduces a single accounting model for lessees and all leases will require an asset and liability to be recognized on the statement of financial position at inception. The accounting treatment for lessors will remain largely the same as under IAS 17.

The standard is effective for annual periods beginning on or after January 1, 2019 with early adoption permitted, but only if the entity is also applying IFRS 15. The Company is required to retrospectively apply IFRS 16 to all existing leases as of the date of transition and has the option to either:

- apply IFRS 16 with full retrospective effect; or
- recognize the cumulative effect of initially applying IFRS 16 as an adjustment to opening equity at the date of initial application.

As a practical expedient, an entity is not required to reassess whether a contract is, or contains, a lease at the date of initial application. The Company is assessing the impact of this standard on its consolidated financial statements; however, we believe that on adoption of the standard there will be an increase to assets and liabilities, as we will be required to record a right-of-use asset and a corresponding lease liability on our Consolidated Statements of Financial Position, as well as a decrease to operating costs, an increase to finance costs (due to accretion of the lease liability) and an increase to depreciation and amortization (due to amortization of the right-of-use asset).

#### **Share Capital**

As at April 27, 2017, there were 21,191,530 common shares outstanding.

#### **Risks and Uncertainties**

The Company's business is subject to a number of risk factors which are described in our most recently filed AIF. Additional risks and uncertainties not presently known to us or that we currently consider immaterial also may impair our business and operations and cause the price of the common shares to decline. If any of the noted risks actually occur, our business may be harmed and the financial condition and results of operation may suffer significantly. In that event, the trading price of the common shares could decline, and shareholders may lose all or part of their investment.

#### **Controls and Procedures**

#### Evaluation of disclosure controls and procedures:

Management is responsible for establishing and maintaining disclosure controls and procedures as defined under National Instrument 52-109. At March 31, 2017, the President and Chief Financial Officer concluded that the design and operation of these disclosure controls and procedures were effective and that material information relating to the Company, including its subsidiaries, was made known to them and was recorded, processed, summarized and reported within the time periods specified under applicable securities legislation.

#### Internal controls over financial reporting:

The President and Chief Financial Officer have designed or caused to be designed under their supervision, disclosure controls and procedures which provide reasonable assurance that material information regarding the Company is accumulated and communicated to the Company's management, including its President and Chief Financial Officer in a timely manner.

In addition, the President and Chief Financial Officer have designed or caused it to be designed under their supervision internal controls over financial reporting ("ICFR") to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements. The President and Chief Financial Officer have been advised that the control framework the President and the Chief Financial Officer used to design the Company's ICFR is recognized by the Committee of Sponsoring Organizations of the Treadway Commission.

The President and the Chief Financial Officer have evaluated, or caused to be evaluated under their supervision, whether or not there were changes to its ICFR during the period ended March 31, 2017 that have materially affected, or are reasonably likely to materially affect the Company's ICFR. No such changes were identified through their evaluation.

A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that its objectives are met. Due to inherent limitations in all such systems, no evaluations of controls can provide absolute assurance that all control issues, if any, within a company have been detected. Accordingly, our disclosure controls and procedures and our internal controls over financial reporting are effective in providing reasonable, not absolute, assurance that the objectives of our control systems have been met.

Condensed Consolidated Interim Financial Statements (In U.S. dollars)

# CONSTELLATION SOFTWARE INC.

For the three months ended March 31, 2017 and 2016 Unaudited

Condensed Consolidated Interim Statements of Financial Position (In thousands of U.S. dollars)

Unaudited

	 March 31, 2017	December 31, 2016
Assets		
Current assets:		
Cash	\$ 473,889	\$ 353,499
Equity securities available-for-sale (note 5)	996	4,236
Accounts receivable, net	260,468	243,554
Work in progress	63,372	56,541
Inventories	21,943	19,667
Other assets (note 6)	94,045 914,713	96,181
	914,715	773,678
Non-current assets:		
Property and equipment	47,277	46,395
Deferred income taxes	47,629	49,863
Other assets (note 6)	19,438	19,782
Intangible assets	1,035,546	993,743
	1,149,890	1,109,783
Total assets	\$ 2,064,603	\$ 1,883,461
Liabilities and Shareholders' Equity		
Current liabilities:		
CSI Facility (note 7)	\$ -	\$ -
CNH Facility (note 7)	7,477	7,361
TSS membership liability (note 9)	31,603	26,435
Accounts payable and accrued liabilities	263,987	291,697
Dividends payable (note 12)	21,241	21,051
Deferred revenue	621,231	460,975
Provisions (note 10)	6,309	7,955
Acquisition holdback payments	26,448	17,056
Income taxes payable	41,022	40,634
	1,019,318	873,164
Non-current liabilities:		
CNH Facility (note 7)	117,368	115,336
TSS Membership Liability (note 9)	55,593	46,502
Debentures (note 8)	225,046	223,870
Deferred income taxes (note 11)	131,644	129,585
Acquisition holdback payments	5,946	855
Other liabilities (note 6)	30,310	36,640
	565,907	552,788
Total liabilities	1,585,225	1,425,952
Shareholders' equity (note 12):		
Capital stock	99,283	99,283
Accumulated other comprehensive income (loss)	(33,480)	(36,108)
Retained earnings	413,575	394,334
	479,378	457,509
Subsequent events (notes 12 and 19)		
Total liabilities and shareholders' equity	\$ 2,064,603	\$ 1,883,461

See accompanying notes to the condensed consolidated interim financial statements.

Condensed Consolidated Interim Statements of Income (In thousands of U.S. dollars, except per share amounts)

Three months ended March 31, 2017 and 2016

Unaudited

		2017		2016
Revenue				
License	\$	35,132	\$	32,772
Professional services		112,413		96,362
Hardware and other		31,426		30,520
Maintenance and other recurring		376,355		327,328
		555,326		486,982
Expenses				
Staff		289,315		255,227
Hardware		16,320		18,196
Third party license, maintenance and professional services		50,003		44,594
Occupancy		13,436		12,041
Travel		15,824		13,687
Telecommunications		5,068		4,958
Supplies		3,872		2,432
Software and equipment		9,537		8,481
Professional fees		6,925		6,743
Other, net		9,172		8,031
Depreciation		5,299		4,873
Amortization of intangible assets		52,285		47,072
		477,056		426,335
Foreign exchange loss (gain)		1,494		19,206
TSS membership liability revaluation charge (note 9)		13,115		5,180
Share in net (income) loss of equity investee (note 6)		(49)		(224)
Finance and other expense (income) (note 13)		(21)		(9)
Finance costs (note 13)		5,258		5,755
		19,797		29,908
Income before income taxes		58,473		30,739
Current income tax expense (recovery)		24,108		16,754
Deferred income tax expense (recovery)		(6,068)		(4,686)
Income tax expense (recovery) (note 11)		18,040		12,068
Net income		40,433		18,671
Earnings per share	Φ.	4.04	Φ.	0.00
Basic and diluted (note 14)	\$	1.91	\$	0.88

Condensed Consolidated Interim Statements of Comprehensive Income (In thousands of U.S. dollars, except per share amounts)

Three months ended March 31, 2017 and 2016  $\,$ 

Unaudited

	2017	2016
Net income	\$ 40,433	\$ 18,671
Items that are or may be reclassified subsequently to net income:		
Net change in fair value		
of available-for-sale financial		
asset during the period	(1,314)	-
Net change in fair value		
of derivatives designated as hedges		
during the period	164	(107)
Amounts reclassified to profit during the period		
related to realized losses (gains) on		
available-for-sale financial assets	879	-
Foreign currency translation differences from foreign operations	2,891	3,729
Deferred income tax recovery (expense)	8	28
Other comprehensive (loss) income for the period, net of income tax	2,628	3,650
Total comprehensive income (loss) for the period	\$ 43,061	\$ 22,321

See accompanying notes to the condensed consolidated interim financial statements.

Condensed Consolidated Interim Statements of Changes in Equity (In thousands of U.S. dollars)

#### Unaudited

Three months ended March 31, 2017	Capital stock	Accumulated other comprehensive income/(loss)		Total accumulated other comprehensive income/(loss)	Retained earnings	Total	
		Cumulative translation account		Amounts related to gains/(losses) on derivatives designed as hedges			
Balance at January 1, 2017	\$ 99,283	\$ (35,748)	\$ 17	\$ (377)	\$ (36,108)	\$ 394,334	\$ 457,509
Total comprehensive income for the period:							
Net income	-	-	-	-	-	40,433	40,433
Other comprehensive income (loss)							
Net change in fair value of available-for-sale financial asset during the period	-	-	(1,314)	_	(1,314)	_	(1,314)
Net change in fair value of derivatives designated as hedges during the period	_	-	-	164	164	-	164
Amounts reclassified to profit during the period related to realized losses (gains) on available-for-sale financial assets	-	-	879	-	879	-	879
Foreign currency translation differences from foreign operations	-	2,891	-	-	2,891	-	2,891
Deferred tax recovery (expense)	-	-	57	(49)	8	-	8
Total other comprehensive income (loss) for the period	-	2,891	(378)	115	2,628	-	2,628
Total comprehensive income (loss) for the period		2,891	(378)	115	2,628	40,433	43,061
Transactions with owners, recorded directly in equity Dividends to shareholders of the Company (note 12)	-	-	-	-	-	(21,192)	(21,192)
Balance at March 31, 2017	\$ 99,283	\$ (32,857)	\$ (361)	\$ (262)	\$ (33,480)	\$ 413,575	\$ 479,378

See accompanying notes to the condensed consolidated interim financial statements.

Condensed Consolidated Interim Statements of Changes in Equity (In thousands of U.S. dollars)

Unaudited
Three months ended March 31, 2016

Capital stock Accumulated other comprehensive Total accumulated other Retained Total income/(loss) comprehensive earnings income/(loss) Cumulative Amounts Amounts translation related to related to account gains/losses gains/(losses) on available- on derivatives for-sale designed as financial hedges assets Balance at January 1, 2016 \$ 99,283 \$ (33,614) \$ \$ (705) \$ (34,319) \$ 272,318 \$ 337,282 Total comprehensive income for the period: Net income 18,671 18,671 Other comprehensive income (loss) Net change in fair value of available-for-sale financial asset during the period Net change in fair value of derivatives designated as hedges during the period (107)(107) (107)Amounts reclassified to profit during the period related to realized losses (gains) on

3,729

3,729

3,729

\$ (29,885) \$

\$ 99,283

3,729

3,650

3,650

18,671

(21,192)

\$ (30,669) \$ 269,797 \$ 338,411

28

28

(79)

(79)

\$ (784)

3,729

28

3,650

22,321

(21,192)

See accompanying notes to the condensed consolidated interim financial statements.

available-for-sale financial assets

Foreign currency translation differences from

Total other comprehensive income for the period

Transactions with owners, recorded directly in equity Dividends to shareholders of the Company (note 12)

Total comprehensive income for the period

foreign operations

Deferred tax recovery (expense)

Balance at March 31, 2016

Condensed Consolidated Interim Statements of Cash Flows (In thousands of U.S. dollars)

Three months ended March 31, 2017 and 2016 Unaudited

	2017	2016
	2017	2016
Cash flows from operating activities:		
Net income	\$ 40,433	\$ 18,671
Adjustments for:		
Depreciation	5,299	4,873
Amortization of intangible assets	52,285	47,072
TSS membership liability revaluation charge	13,115	5,180
Share in net (income) loss of equity investee	(49)	(224)
Finance and other income	(21)	(9)
Finance costs	5,258	5,755
Income tax expense (recovery)	18,040	12,068
Foreign exchange loss (gain)	1,494	19,206
Change in non-cash operating working capital		
exclusive of effects of business combinations (note 18)	71,217	41,896
Income taxes paid	(25,097)	(8,045)
Net cash flows from operating activities	181,974	146,443
Cash flows from (used in) financing activities:		
Interest paid	(5,451)	(6,105)
Credit facility transaction costs	(0, 101)	(1,212)
Dividends paid	(21,192)	(21,192)
Net cash flows from (used in) in financing activities	(26,643)	(28,509)
Cash flows from (used in) investing activities:		
Acquisition of businesses, net of cash		
acquired (note 4)	(48,837)	(23,828)
Post-acquisition settlement payments, net of receipts	(5,355)	(1,545)
Proceeds from sale of available-for-sale equity securities	2,013	-
Interest, dividends and other proceeds received (note 6)	19,553	5
Property and equipment purchased	(4,410)	(3,170)
Net cash flows from (used in) investing activities	(37,036)	(28,538)
Effect of foreign currency on		
cash and cash equivalents	2,095	3,229
Increase (decrease) in cash and cash equivalents	120,390	92,625
Cash, beginning of period	353,499	178,471
Cash, end of period	\$ 473,889	\$ 271,096

See accompanying notes to the condensed consolidated interim financial statements.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### Notes to the condensed consolidated interim financial statements

10. Provisions

1.	Reporting entity	11.	Income taxes
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3.	Significant accounting policies	13.	Finance and other income and finance costs
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Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### 1. Reporting entity

Constellation Software Inc. ("Constellation") is a company domiciled in Canada. The address of Constellation's registered office is 20 Adelaide Street East, Suite 1200, Toronto, Ontario, Canada. The condensed consolidated interim financial statements of Constellation as at and for the period ended March 31, 2017 comprise Constellation and its subsidiaries (together referred to as the "Company") and the Company's interest in associates. The Company is engaged principally in the development, installation and customization of software relating to the markets listed below, and in the provision of related professional services and support.

#### Public Sector:

Public transit operatorsAsset managementMunicipal systemsPara transit operatorsFleet and facility managementSchool administrationSchool transportationDistrict attorneyPublic safetyNon-emergency medicalTaxi dispatchHealthcareRide shareBenefits administrationRental

Local government Insurance Electric utilities
Agri-business Collections management Court

Marine asset management Water utilities School and special library

CommunicationsCredit unionsDrink distributionHigher educationFinancial servicesNotariesFashion retailPharmaciesLong-term care

Home and community care County systems Research management

Retail management and distribution Public housing authorities Not-for-profit organizations

#### Private Sector:

Retail management and distribution

Private clubs and daily fee golf courses Window manufacturers Lease management Construction Winery management Cabinet manufacturers Food services Buy here pay here dealers Made-to-order manufacturers RV and marine dealers Health clubs Window and other dealers Moving and storage Pulp and paper manufacturers Multi-carrier shipping Metal service centers Agriculture equipment dealers Supply chain optimization Attractions Outdoor equipment dealers Multi-channel distribution

Leisure centers Education Wholesale distribution

Radiology and laboratory information Pharmaceutical and biotech Third party logistics warehouse

Healthcare electronic medical records

Homebuilders

systems manufacturers management systems
Product licensing Event management Financial services

Tire distribution

Salons and spas

Housing finance agencies

Municipal treasury and debt systems

Tour operators

Association management

Public housing authorities

Real estate brokers and agents

Tour operators Auto clubs Real estate brokers and agents

Long-term care Textiles and apparel Home and community care

Hospitality Mining Ombudsman

Aerospace Design and welding Manufacturing plant performance

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### 2. Basis of presentation

#### (a) Statement of compliance

These condensed consolidated interim financial statements have been prepared in accordance with International Accounting Standard 34, Interim Financial Reporting ("IAS 34") as issued by the International Accounting Standards Board ("IASB") and using the accounting policies disclosed in Note 3 of the Company's 2016 annual consolidated financial statements.

The policies applied in these condensed consolidated interim financial statements are based on International Financial Reporting Standards (IFRS), issued and outstanding as of April 27, 2017, the date the Board of Directors approved the condensed consolidated interim financial statements.

These condensed consolidated interim financial statements should be read in conjunction with the Company's 2016 annual consolidated financial statements.

#### (b) Basis of measurement

The condensed consolidated interim financial statements have been prepared on the historical cost basis except for certain assets and liabilities initially recognized in connection with business combinations, equity securities available-for-sale, derivative financial instruments and contingent consideration related to business acquisitions, which are measured at their estimated fair value.

#### (c) Functional and presentation of currency

The condensed consolidated interim financial statements are presented in U.S. dollars, which is Constellation's functional currency.

#### (d) Use of estimates and judgements

The preparation of the condensed consolidated interim financial statements in conformity with IFRS requires management to make judgements, estimates and assumptions that affect the application of accounting policies and reported amounts of assets, liabilities, income and expenses, consistent with those disclosed in the 2016 annual consolidated financial statements. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Estimates are based on historical experience and other assumptions that are considered reasonable in the circumstances. The actual amount or values may vary in certain instances from the assumptions and estimates made. Changes will be recorded, with corresponding effect in profit or loss, when, and if, better information is obtained.

#### 3. Significant accounting policies

The significant accounting policies used in preparing these condensed consolidated interim financial statements are unchanged from those disclosed in the Company's 2016 annual consolidated financial statements, and have been applied consistently to all periods presented in these condensed consolidated interim financial statements.

The accounting policies have been applied consistently by Constellation's subsidiaries.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### New standards and interpretations not yet adopted

#### IFRS 9 Financial Instruments

IFRS 9 replaces the guidance in IAS 39 Financial Instruments: Recognition and Measurement, on the classification and measurement of financial assets. IFRS 9 eliminates the existing IAS 39 categories of held to maturity, available-for-sale and loans and receivable.

Financial assets will be classified into one of two categories on initial recognition:

- financial assets measured at amortized cost; or
- financial assets measured at fair value.

Gains and losses on remeasurement of financial assets measured at fair value will be recognized in profit or loss, except for an investment in an equity instrument which is not held-for-trading. IFRS 9 provides, on initial recognition, an irrevocable election to present all fair value changes from the investment in other comprehensive income (OCI). The election is available on an individual investment-by-investment basis. Amounts presented in OCI will not be reclassified to profit or loss at a later date. IFRS 9 also includes a new general hedge accounting standard which will align hedge accounting more closely with risk management.

The standard has a mandatory effective date for annual periods beginning on or after January 1, 2018 with early adoption permitted. The Company is assessing the impact of this standard on its consolidated financial statements.

#### IFRS 15 Revenue from Contracts with Customers

On May 28, 2014, the IASB issued IFRS 15 Revenue from Contracts with Customers. 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. 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 intends to adopt IFRS 15 in its financial statements for the annual period beginning on January 1, 2018.

The Company has a team focused on the adoption and compliance with IFRS 15. This team is responsible for determining existing policies, differences between existing policies and IFRS 15, ensuring the Company's data collection is appropriate, and communicating the upcoming changes with various stakeholders. In addition, this team is assisting with the development of processes and policies that will help ensure an effective transition and the related impacts are reliably assessed. As a result, the Company is continuing to assess the impact of this standard on its consolidated financial statements.

#### IFRS 16 Leases

In January 2016, the IASB issued the final publication of the IFRS 16 Leases standard, which will supersede the current IAS 17, Leases standard. Under IFRS 16, a lease will exist when a customer controls the right to use an identified asset as demonstrated by the customer having exclusive use of the asset for a period of time. IFRS 16 introduces a single accounting model for lessees and all leases will require an asset and liability to be recognized on the statement of financial position at inception. The accounting treatment for lessors will remain largely the same as under IAS 17.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

The standard is effective for annual periods beginning on or after January 1, 2019 with early adoption permitted, but only if the entity is also applying IFRS 15. The Company is required to retrospectively apply IFRS 16 to all existing leases as of the date of transition and has the option to either:

- apply IFRS 16 with full retrospective effect; or
- recognize the cumulative effect of initially applying IFRS 16 as an adjustment to opening equity at the date
  of initial application.

As a practical expedient, an entity is not required to reassess whether a contract is, or contains, a lease at the date of initial application. The Company is assessing the impact of this standard on its consolidated financial statements; however, we believe that on adoption of the standard there will be an increase to assets and liabilities, as we will be required to record a right-of-use asset and a corresponding lease liability on our Consolidated Statements of Financial Position, as well as a decrease to operating costs, an increase to finance costs (due to accretion of the lease liability) and an increase to depreciation and amortization (due to amortization of the right-of-use asset).

#### 4. Business acquisitions

(a) During the three-month period ended March 31, 2017, the Company completed twelve acquisitions for aggregate cash consideration of \$62,263 plus cash holdbacks of \$19,038 and contingent consideration with an estimated fair value of \$856 resulting in total consideration of \$82,157. The contingent consideration is payable on the achievement of certain financial targets in the post-acquisition periods. The obligation for contingent consideration for acquisitions during the period ended March 31, 2017 has been recorded at its estimated fair value at the various acquisition dates. The estimated fair value of the applicable contingent consideration is calculated using the weighted probability of the expected contingent consideration to be paid and inclusion of a discount rate as appropriate. For these arrangements, which include both maximum, or capped, and unlimited contingent consideration amounts, the estimated increase to the initial consideration is not expected to exceed a maximum of \$3,217. Aggregate contingent consideration of \$16,627 (December 31, 2016 - \$15,538) has been reported in the condensed consolidated interim statement of financial position at its estimated fair value relating to applicable acquisitions completed in the current and prior periods. Changes made to the estimated fair value of contingent consideration are included in other expenses, net in the condensed consolidated interim statements of income. Income of \$186 has been recorded for the three months ended March 31, 2017, as a result of such changes (income of \$246 for the three months ended March 31, 2016).

There were no acquisitions during the period that were deemed to be individually significant. Of the twelve acquisitions, the Company acquired 100% of the shares of eleven businesses and acquired the net assets of one business. The cash holdbacks are generally payable over a two year period and are adjusted, as necessary, for such items as working capital or net tangible asset assessments, as defined in the agreements, and claims under the respective representations and warranties of the purchase and sale agreements.

The acquisitions during the three-month period ended March 31, 2017 include software companies catering to the following markets; communications, local government, school administration, electric utilities, design and welding, public safety, manufacturing plant performance, marine asset management, fitness, and healthcare, all of which are software businesses similar to existing businesses operated by the Company. The acquisitions have been accounted for using the acquisition method with the results of operations included in these condensed consolidated interim financial statements from the date of each acquisition. Nine of the acquisitions have been included in the Public reportable segment and three have been included in the Private reportable segment.

The goodwill recognized in connection with these acquisitions is primarily attributable to the application of Constellation's best practices to improve the operations of the companies acquired, synergies with existing

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

businesses of Constellation, and other intangibles that do not qualify for separate recognition including assembled workforce. Goodwill in the amount of \$2,231 is expected to be deductible for income tax purposes.

The gross contractual amounts of acquired receivables was \$13,371; however, the Company has recorded an allowance of \$422 as part of the acquisition accounting to reflect contractual cash flows that are not expected to be collected.

Due to the complexity and timing of certain acquisitions made, the Company is in the process of determining and finalizing the estimated fair value of the net assets acquired as part of the acquisitions closed during 2017 and the last three quarters of 2016. The amounts determined on a provisional basis generally relate to net asset assessments and measurement of the assumed liabilities, including acquired contract liabilities. The cash consideration associated with these provisional estimates totals \$217,826.

The aggregate impact of acquisition accounting applied in connection with business acquisitions in the three-month period ended March 31, 2017 is as follows:

	P	ublic Sector	Priv	vate Sector	C	ons olidated
Assets acquired:						
Cash	\$	8,531	\$	4,895	\$	13,426
Accounts receivable		11,199		1,750		12,949
Other current assets		6,038		880		6,918
Property and equipment		1,083		291		1,374
Other non-current assets		55		-		55
Deferred income taxes		-		3,341		3,341
Technology assets		40,125		14,450		54,575
Customer assets		18,833		7,507		26,340
		85,864		33,114		118,978
Liabilities assumed:						
Current liabilities		7,662		1,628		9,290
Deferred revenue		12,015		6,082		18,097
Deferred income taxes Other non-current liabilities		9,842 243		2,964		12,806 243
Other non-current natimities		29,762		10,674		40,436
Goodwill		2,377		1,238		3,615
Total consideration	\$	58,479	\$	23,678	\$	82,157

<sup>(</sup>b) The 2017 business acquisitions did not have a material impact to either the consolidated revenue or the consolidated net income for the three months ended March 31, 2017. The materiality threshold is reviewed on an annual basis taking into account the quantitative (contribution to revenue and net income) and qualitative (size and comparability with other Constellation businesses) factors of current period acquisitions on both an individual and aggregate basis.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### 5. Equity securities available-for-sale

During 2016, the Company made investments in two public companies listed in the U.S. and Canada, both of which develop and sell software solutions. These investments have been designated as available-for-sale. The unrealized gains/losses related to the available-for-sale equity securities have been recorded in Accumulated other comprehensive income. In 2016, the Company fully disposed of one of these investments and in 2017, the Company made partial dispositions of the remaining investment. The realized gain or loss upon disposition was recorded in Finance and other expense (income) in the Condensed Consolidated Interim Statement of Income.

	March 31, 2017				December 31, 2016				
	Cost		Fair Value		Cost		Fair Value		
Common shares	\$ 1,447	\$	996	\$	4,419	\$	4,236		

#### 6. Other assets and other non-current liabilities

#### (a) Other assets

	March 31,	December 31,
	2017	2016
Prepaid and other current assets	\$ 59,367	\$ 46,931
Other assets	-	18,779
Investment tax credits recoverable	23,478	21,140
Sales tax receivable	4,925	3,971
Other receivables	6,275	5,360
Total other current assets	\$ 94,045	\$ 96,181
Investment tax credits recoverable	\$ 10,691	\$ 10,670
Non-current trade and other receivables and other assets	7,239	7,842
Equity accounted investees (i)	1,508	1,270
Total other non-current assets	\$ 19,438	\$ 19,782

<sup>(</sup>i) The Company's share of net income (loss) in its investments currently being accounted for as equity investees for the three-month period ended March 31, 2017 was \$49 respectively (March 31, 2016 –\$224).

As at December 31, 2016, one of our investments (which was historically classified as a non-current asset and accounted for as an equity investee) was classified as an other current asset. In the three-month period ended March 31, 2017, this balance was collected. The cash proceeds of \$18,779 have been reflected as an investing activity in the condensed consolidated interim statement of cash flows.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### (b) Other non-current liabilities

		December 31,		
		2017		2016
Contingent consideration	\$	9,057	\$	8,793
Acquired contract liabilities		1,287		9,056
Other non-current liabilities		19,966		18,791
Total other non-current liabilities	\$	30,310	\$	36,640

#### 7. CSI Facility and CNH Facility

On February 25, 2016, Constellation completed an amendment and restatement of the revolving credit facility agreement (the "CSI Facility"), extending its maturity date to August 11, 2020. The facility limit was increased from \$300,000 to \$485,000 with a syndicate of new and existing Canadian chartered banks and U.S. banks. The CSI Facility bears a variable interest rate and is due in full on August 11, 2020 with no fixed repayments required over the term to maturity. Interest rates are calculated at standard U.S. and Canadian reference rates plus interest rate spreads based on a leverage table. The CSI Facility is currently collateralized by the majority of the Company's assets including the assets of certain material subsidiaries. The CSI Facility contains standard events of default which if not remedied within a cure period would trigger the repayment of any outstanding balance. As at March 31, 2017, \$nil (December 31, 2016 – \$nil) had been drawn from this credit facility, and letters of credit totaling \$17,884 (December 31, 2016 - \$15,377) were issued, which limits the borrowing capacity on a dollar-for-dollar basis. Transaction costs associated with the CSI Facility in the amount of \$1,212 have been capitalized and included in other non-current assets in the consolidated statement of financial position and are being amortized through profit or loss using the effective interest rate method. Amortized costs recognized in the three months ended March 31, 2017 relating to this line-of-credit amounted to \$67 (March 31, 2016 - \$22). As at March 31, 2017 the carrying amount of such costs is \$920 (December 31 2016 - \$987).

On June 24, 2014 Constellation Software Netherlands Holding Cooperatief U.A. ("CNH"), a subsidiary of Constellation and the indirect owner of 100% of TSS, entered into a €150,000 term and €10,000 multicurrency revolving credit facility (the "CNH Facility") with a number of European and North American financial institutions. The CNH Facility bears interest at a rate calculated at EURIBOR plus interest rate spreads based on a leverage table. The CNH Facility is collateralized by substantially all of the assets owned by CNH and its subsidiaries which includes substantially all of the assets of TSS and its subsidiaries. The CNH Facility contains standard events of default which if not remedied within a cure period would trigger the repayment of any outstanding balance. As at March 31, 2017, €120,000 (\$128,178) (December 31, 2016 - €120,000 (\$126,183)) had been drawn from this credit facility. The terms of the CNH Facility require that €20,000 must be repaid in instalments between now and June 2020, and €100,000 is non-amortizing and due in June 2021. The remaining €20,000 term component of the CNH Facility is currently available and if drawn must be repaid in five equal instalments starting on June 24, 2018. As at March 31, 2017 no amounts had been drawn on the €10,000 multicurrency revolving component of the CNH Facility (December 31, 2016 - \$nil). The revolving component of the CNH Facility is available for acquisitions, working capital needs, and other general corporate purposes until June 24, 2020. Transaction costs associated with the CNH Facility have been included as part of the carrying amount of the liability and are being amortized through profit or loss using the effective interest rate method. Amortized costs recognized in the three months ended March 31, 2017 relating to this facility amounted to \$216 (March 31, 2016 - \$216). As at March 31, 2017, the carrying amount of such costs relating to this facility totaling approximately \$3,333 (€3,120) has been classified as part of the CNH Facility in the consolidated statement of financial position (December 31, 2016 - \$3,486 (€3,316)).

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

The CNH Facility and CSI Facility are independent of each other. The CNH Facility is not guaranteed by Constellation or its subsidiaries nor is Constellation or its subsidiaries subject to the terms of the CNH Facility other than, in each case, CNH and its subsidiaries. Similarly, CNH and its subsidiaries did not guarantee Constellation's other credit facilities and are not subject to the provisions thereof. Constellation's credit facilities impose limitations on the aggregate amount of investment that Constellation may make in CNH and its subsidiaries and the financial results of CNH and its subsidiaries are not included for the purposes of determining compliance by Constellation with the financial covenants in Constellation's other credit facilities. The CNH Facility imposes limitations on the amount of distributions that CNH and its subsidiaries may make to Constellation.

#### 8. Debentures

On October 1, 2014 and November 19, 2014, the Company issued debentures with a total principal value of C\$96,038 for total proceeds of C\$91,236. On September 30, 2015, the Company issued another tranche of debentures (collectively with the 2014 issuances called the "Debentures") with a total principal value of C\$186,249 for total proceeds of C\$214,186.

The Debentures have a maturity date of March 31, 2040 (the "Maturity Date"). From and including the date of issue to but excluding March 31, 2015, the Debentures bore interest at a rate of 7.4% per annum, paid quarterly in arrears. The rate from March 31, 2015 to March 30, 2016 was 8.5% per annum. The rate from March 31, 2016 to March 30, 2017 is 7.6%. The rate from and including March 31, 2017 to but excluding March 31, 2018 will be 7.9%. From and including March 31, 2018 to but excluding the Maturity Date, the interest rate applicable to the Debentures will be reset on an annual basis on March 31 of each year, at a rate equal to the annual average percentage change in the All-items Consumer Price Index during the 12 month period ending on December 31 in the prior year (which amount may be positive or negative) plus 6.5%. Notwithstanding the foregoing, the interest rate applicable to the debentures will not be less than 0%. The Company may, subject to certain approvals, elect the Payment in Kind election ("PIK Election"), in lieu of paving interest in cash, to satisfy all or any portion of its interest obligation pavable on an interest payment date by issuing to each Debenture holder PIK Debentures equal to the amount of the interest obligation to be satisfied. The PIK Debentures will have the same terms and conditions as the Debentures and will form part of the principal amount of the Debentures. If, on any interest payment date, the Company fails to pay the amount of interest owing on the Debentures in full in cash, the Company will not (A) declare or pay dividends of any kind on the Common Shares, nor (B) participate in any share buyback or redemption involving the Common Shares, until the date on which the Company pays such interest (or the unpaid portion thereof) in cash to holders of the Debentures; however, where the Company has issued PIK Debentures in respect of all or a portion of the amount of interest owing on the Debentures on an interest payment date, the Company may resume declaring or paying dividends of any kind on the Common Shares and participating in any share buyback or redemption involving the Common Shares beginning on the next earlier of (i) the interest payment date of which the Company pays the amount of interest owing on the Debentures in full in cash and (ii) the date on which the Company repays all amounts owing under the PIK Debenture. All payments in respect of the Debentures will be subordinated in right of payment to the prior payment in full of all senior indebtedness of the Company.

The Debentures will be redeemable in certain circumstances at the option of the Company or the holder. During the period beginning on March 16 and ending on March 31 of each year, the Company will have the right, at its option, to give notice to holders of Debentures of its intention to redeem the Debentures, in whole or in part, on March 31 in the year that is five years following the year in which notice is given, at a price equal to the principal amount thereof plus accrued and unpaid interest up to but excluding the date fixed for redemption. During the period beginning on March 1 and ending on March 15 of each year, holders of Debentures will also have the right, at their option, to give notice to the Company of their intention to require the Company to repurchase (or to "put") the Debentures, in whole or in part, on March 31 in the year that is five years following the year in which notice is given, at a price equal to the principal amount thereof plus accrued and unpaid interest up to but excluding the date fixed for repurchase.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

During the three months ended March 31, 2017, no notices for redemption of the Debentures were received or given by the Company.

#### 9. TSS Membership Liability

On December 23, 2014, in accordance with the terms of the purchase and sale agreement for the TSS acquisition, and on the basis of the term sheets attached thereto, Constellation and the sellers of TSS along with members of TSS' executive management team (collectively, the "minority owners") entered into a Members Agreement pursuant to which the minority owners acquired 33.29% of the voting interests in CNH. Total proceeds from this transaction was €39,375 (\$48,503).

Commencing any time after December 31, 2014, each of the minority owners may exercise a put option to sell all or a portion of their interests in CNH back to Constellation for an amount calculated in accordance with a valuation methodology described within the Members Agreement. Accordingly, the Company classified the proceeds from the Members Agreement as a liability. The main valuation driver in such calculation is the maintenance and other recurring revenue of CNH. Upon the exercise of a put option, Constellation would be obligated to redeem up to 33.33% of the minority owners' interests put, no later than 30 business days from the date notice is received, and up to 33.33% on each of the first and second anniversary of the date the first redemption payment is made. In determining the valuation of the liability at each reporting period, the Company assumes the minority owners exercised their put option on the last day of the current reporting period, and redeemed 33.33% of their interests on exercise (which is classified as a current liability), and will redeem 33.33% on each of the first and second anniversary dates. Maintenance and recurring revenue of CNH for the trailing twelve months determined at the end of the current reporting period was used as the basis for valuing the interests at each redemption date. Any increase or decrease in the value of the membership liability is recorded as an expense or income in the consolidated statements of income for the period.

The seller of TSS also has an option available to it to sell approximately 68% of its interests in CNH, for an amount calculated in accordance with a valuation methodology described within the Members Agreement, in the event that Robin Van Poelje, TSS' CEO, is no longer employed by TSS. The remaining interest of approximately 32% can be sold via the put option described above.

In the event of a change of control in Constellation, the minority owners would have the option to sell 100% of their interests in CNH for an amount calculated in accordance with a valuation methodology described within the Members Agreement. Constellation would be obligated to remit payment in respect thereof no later than 30 business days from the date notice is given.

Commencing at any time after December 31, 2023, Constellation may exercise a call option to purchase all of the minority owners' interests in CNH, for an amount calculated in accordance with a valuation methodology described within the Members Agreement. Upon exercise of the call option, the full purchase price will be paid within 30 business days of the notice date, following which the minority owners' membership in CNH will be terminated.

If any of TSS' executive management team that participate in the Members Agreement are terminated for urgent cause as defined in Section 7:678 of the Dutch Civil Code, Constellation shall have the right to purchase all of the interests beneficially owned by the terminated executive for an amount calculated in accordance with a valuation methodology described with the Members Agreement. The full purchase price will be paid within 30 business days from the date notice is given, following which the terminated executive's membership in CNH will be terminated. An option does exist for the terminated executive to elect to be paid in annual installments of 33.33% of his interests in CNH over a 3-year period. The valuation of the interests being purchased will be calculated at each reporting period. During the three-month period ended March 31, 2017 and March 31, 2016, no options were exercised.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### 10. Provisions

At January 1, 2017	\$ 9,034
Reversal	(182)
Provisions recorded during the period	1,546
Provisions used during the period	(3,212)
Effect of movements in foreign exchange and other	96
At March 31, 2017	\$ 7,282
Provisions classified as current liabilities	6,309
Provisions classified as other non-current liabilities	973

The provisions balance is comprised of various individual provisions for onerous contracts and other estimated liabilities of the Company of uncertain timing or amount.

#### 11. Income taxes

Income tax expense is recognized based on management's best estimate of the actual income tax rate for the interim period applied to the pre-tax income of the interim period for each entity in the consolidated group. As a result of foreign exchange fluctuations, acquisitions and ongoing changes due to intercompany transactions amongst entities operating in different jurisdictions, the Company has determined that a reasonable estimate of a weighted average annual tax rate cannot be determined on a consolidated basis. The Company's consolidated effective tax rate in respect of continuing operations for the three months ended March 31, 2017 was 31% (three months ended March 31, 2016 was 39%).

#### 12. Capital and other components of equity

	Common Shares						
	Number	Α	mount				
March 31, 2017	21,191,530	\$	99,283				
December 31, 2016	21,191,530	\$	99,283				

Dividends and other distributions to shareholders

During the three months ended March 31, 2017 the Board of Directors approved and the Company declared a dividend of \$1.00 per common share. The dividend declared in the quarter ended March 31, 2017 representing \$21,192 was paid and settled on April 5, 2017.

A dividend of \$1.00 per share representing \$21,192 was accrued as at December 31, 2016 and subsequently paid and settled on January 5, 2017.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### 13. Finance and other income and finance costs

	7	Three months	March 31,	
		2017		2016
Losses (gains) on sale of available-for-sale financial				
assets transferred from other comprehensive income	\$	879	\$	-
Interest income on cash		(767)		(84)
Finance and other income		(133)		75
Finance and other income	\$	(21)	\$	(9)
Interest expense on bank indebtedness and debentures	\$	5,455	\$	6,097
Amortization of debt related transaction costs		283		238
Amortization of debenture discount (premium) and associated rights offering, net		(1,011)		(1,002)
Other finance costs		531		422
Finance costs	\$	5,258	\$	5,755

During 2014, the Company entered into a floating-to-fixed interest rate swap to manage its cash-flow interest rate risk associated with the CNH Facility. The notional principal amount of the outstanding floating to fixed interest rate swap contract at March 31, 2017 was €120,000. The fair value of the interest rate swap contract at March 31, 2016 was \$349 (December 31, 2016 - \$503) and is recorded in accumulated other comprehensive income (loss).

#### 14. Earnings per share

Basic and diluted earnings per share

	Three months ended March 31							
		2017	2016					
Numerator:								
Net income	\$	40,433 \$	18,671					
Denominator:								
Basic and diluted shares outstanding		21,192	21,192					
Earnings per share								
Basic and diluted	\$	1.91 \$	0.88					

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### 15. Financial instruments

Fair values versus carrying amounts

The carrying values of cash, accounts receivable, accounts payable, accrued liabilities, dividends payable and the majority of acquisition holdbacks, approximate their fair values due to the short-term nature of these instruments. The carrying value of the equity securities available for sale and the TSS Membership Liability approximates their fair value.

The Company has capitalized transaction costs associated with the CSI Facility and CNH Facility. As at March 31, 2017, the fair value of the CNH Facility is \$128,178 and the carrying value is \$124,845 (December 31, 2016: fair value of \$126,183 and carrying value of \$122,697). As at March 31, 2017, the fair value of the Debentures is \$245,122 and the carrying value is \$225,046 (December 31, 2016: fair value of \$243,514 and carrying value of \$223,870).

#### Fair value hierarchy

The table below analyzes financial instruments carried at fair value, by valuation method.

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

In the table below, the Company has segregated all financial assets and liabilities that are measured at fair value into the most appropriate level within the fair value hierarchy based on the inputs used to determine the fair value at the measurement date.

Financial assets and financial liabilities measured at fair value as at March 31, 2017 and December 31, 2016 in the condensed consolidated interim financial statements are summarized below. The Company has no additional financial liabilities measured at fair value after initial recognition other than those recognized in connection with business combinations.

	March 31, 2017								Dec	e mbe	r 31, 201	6	
	Le	vel 1	Le	vel 2	L	evel 3	Total	L	evel 1	Le	vel 2	Level 3	Total
Assets:													
Available-for-sale equity securities	\$	996	\$	-	\$	_	\$ 996	\$	4,236	\$	-	\$ -	\$ 4,236
		996		-		-	996		4,236		-	-	4,236
Liabilities:													
Contingent consideration	\$	-	\$	-	\$	16,627	\$ 16,627	\$	-	\$	-	\$15,538	\$15,538
Interest rate swap contract		-		349		-	349		-		503	-	503
		-		349		16,627	16,976		-		503	15,538	16,041

There were no transfers of fair value measurement between level 1, 2 and 3 of the fair value hierarchy in the periods ended March 31, 2017 and 2016.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

The following table shows a reconciliation from the beginning balances to the ending balances for fair value measurements in level 3 of the fair value hierarchy.

Balance at January 1, 2017	15,538
Daminee at samuary 1, 2017	15,550
Increase from business acquisitions	856
Cash payments	(1,125)
Charges through profit or loss	184
Foreign exchange and other movements	1,174
Balance at March 31, 2017	16,627
Contingent consideration classified as current liabilities	7,570
Contingent consideration classified as other non-current liabilities	9,057

Estimates of the fair value of contingent consideration is performed by the Company on a quarterly basis. Key unobservable inputs include revenue growth rates and the discount rates applied (8% to 11%). The estimated fair value increases as the annual growth rate increases and as the discount rate decreases and vice versa.

#### 16. Operating segments

Segment information is presented in respect of the Company's business. The accounting policies of the segments are the same as those described in the significant accounting policies section of these condensed consolidated interim financial statements.

#### Reportable segments

The Company has six operating segments, referred to as Operating Groups by the Company, being Volaris, Harris, TSS, Jonas, Perseus, and Vela. The operating segments are aggregated into two reportable segments in accordance with IFRS 8 Operating Segments. The Company's Public Sector segment develops and distributes software solutions primarily to government and government-related customers. The Company's Private Sector segment develops and distributes software solutions primarily to commercial customers.

The operating groups exhibit similar economic characteristics (such as gross and earnings before income tax and amortization ("EBITA") margins) and are substantially similar in relation to the nature of products and services, the nature of production processes, and the methods used to distribute product; however, the determination that the Company has two reportable segments is based primarily on the assessment that differences in economic cycles and procedures for securing contracts between our governmental clients and commercial, or private sector clients, are significant, thus warranting distinct segmented disclosures. Volaris, Harris and TSS have been aggregated into the Public Sector segment. Jonas, Perseus and Vela have been aggregated into the Private Sector segment.

Intercompany expenses (income) primarily represent Constellation head office management fees and intercompany interest charged on related borrowings to the reportable segments.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

				Consolidated
Three months ended March 31, 2017	Public Secto	or Private Sector	Other	Total
Revenue	\$ 374,208	3 \$ 181,118	\$ -	\$ 555,326
Expenses				
Staff	193,561	94,222	1,532	289,315
Hardware	12,116	5 4,204	-	16,320
Third party licenses, maintenance and professional services	29,930	20,073	-	50,003
Occupancy	8,572	2 4,757	107	13,436
Travel	11,407	4,365	52	15,824
Telecommunications	2,954	2,097	17	5,068
Supplies	2,955	903	14	3,872
Software and equipment	7,535	1,952	50	9,537
Professional fees	5,017	7 1,480	428	6,925
Other, net	4,020	4,788	364	9,172
Depreciation	3,971	1,328	-	5,299
Amortization of intangible assets	36,207	7 16,078	-	52,285
	318,245	5 156,247	2,564	477,056
Foreign exchange (gain) loss	124	1,128	242	1,494
TSS membership liability revaluation charge	13,115	-	-	13,115
Equity in net (income) loss of equity investees	(49	9) -	-	(49)
Finance income	(100	(41)	120	(21)
Finance costs	1,578	3 276	3,404	5,258
Intercompany expenses (income)	8,664	3,420	(12,084)	
	23,332	2 4,783	(8,318)	19,797
Profit before income tax	32,631	20,088	5,754	58,473
Current income tax expense (recovery)	18,515	5 7,255	(1,662)	24,108
Deferred income tax expense (recovery)	(6,332	2) (423)	687	(6,068)
Income tax expense (recovery)	12,183	6,832	(975)	18,040
Net income	20,448	3 13,256	6,729	40,433

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

	Public	Private		Co	onsolidated
Three months ended March 31, 2016	Sector	Sector	Other		Total
Revenue	\$ 321,746	\$ 165,236	\$ -	\$	486,982
Expenses					
Staff	168,601	85,555	1,071		255,227
Hardware	13,624	4,572	-		18,196
Third party licenses, maintenance and professional services	24,945	19,649	-		44,594
Occupancy	7,320	4,656	65		12,041
Travel	9,695	3,951	41		13,687
Telecommunications	2,965	1,978	15		4,958
Supplies	1,530	894	8		2,432
Software and equipment	6,793	1,650	38		8,481
Professional fees	4,831	1,293	619		6,743
Other, net	2,996	4,825	210		8,031
Depreciation	3,420	1,449	4		4,873
Amortization of intangible assets	30,117	16,955	-		47,072
	276,837	147,427	2,071		426,335
Foreign exchange (gain) loss	936	3,048	15,222		19,206
TSS membership liability revaluation charge	5,180	-	-		5,180
Equity in net (income) loss of equity investees	(74)	-	(150)		(224)
Finance income	(18)	9	-		(9)
Finance costs	1,564	308	3,883		5,755
Intercompany expenses (income)	9,775	3,472	(13,247)		-
	17,363	6,837	5,708		29,908
Profit before income tax	27,546	10,972	(7,779)		30,739
Current income tax expense (recovery)	12,052	6,253	(1,551)		16,754
Deferred income tax expense (recovery)	(2,084)	(2,482)	(120)		(4,686)
Income tax expense (recovery)	 9,968	3,771	(1,671)		12,068
Net income	17,578	7,201	(6,108)		18,671

Notes to Condensed Consolidated Interim Financial Statements (In thousands of U.S. dollars, except per share amounts and as otherwise indicated) Three months ended March 31, 2017 and 2016 (Unaudited)

#### 17. Contingencies

In the normal course of operations, the Company is subject to litigation and claims from time to time. The Company may also be subject to lawsuits, investigations and other claims, including environmental, labour, product, customer disputes and other matters. Management believes that adequate provisions have been recorded in the accounts where required. Although it is not always possible to estimate the extent of potential costs, if any, management believes that the ultimate resolution of such contingencies will not have a material adverse impact on the results of operations, financial position or liquidity of the Company.

#### 18. Changes in non-cash operating working capital

		Three months ended						
		March 31,						
		2017	2016					
Decrease (increase) in accounts receivable	\$	(2,338) \$	3,598					
Decrease (increase) in work in progress		(2,860)	(2,579)					
Decrease (increase) in other current assets		(12,656)	(5,742)					
Decrease (increase) in inventory		(1,906)	(1,126)					
Decrease (increase) in non-current assets		633	(195)					
Increase (decrease) in other non-current liabilities		(294)	(5,552)					
Increase (decrease) in accounts payable and accrued liabili	ties,							
excluding holdbacks from acquisitions		(46,174)	(38,254)					
Increase (decrease) in deferred revenue		138,671	93,582					
Increase (decrease) in provisions		(1,859)	(1,836)					
Change in non-cash operating working capital	\$	71,217 \$	41,896					

#### 19. Subsequent events

On April 27, 2017 the Company declared a \$1.00 per share dividend that is payable on July 6, 2017 to all common shareholders of record at close of business on June 16, 2017.

Subsequent to March 31, 2017, the Company entered into agreements to acquire 100% of the shares of five entities and the assets of one entity for aggregate cash consideration of \$37,957 on closing plus cash holdbacks of \$5,441 for total consideration of \$43,398. The business acquisitions include companies catering to the healthcare, automotive, retail management and distribution, school and special library, asset management and agriculture equipment dealers' markets, and are all software companies similar to the existing business of the Company. Four of the businesses will be included in the Company's Public Sector segment, and two in the Private Sector segment.