

THIRD QUARTER RESULTS

Management's Discussion & Analysis

and

Unaudited Condensed Interim Consolidated Financial Statements

For the three and nine months ended March 31, 2019

VECIMA NETWORKS INC. MANAGEMENT'S DISCUSSION AND ANALYSIS MAY 9, 2019

This Management's Discussion and Analysis (MD&A) provides a review of significant developments that have affected the performance of Vecima Networks Inc. ("Vecima" or the "Company") during the three and nine months ended March 31, 2019.

Our MD&A supplements, but does not form part of, our unaudited condensed interim consolidated financial statements and related notes for the three and nine months ended March 31, 2019. Consequently, the following discussion and analysis of the financial condition and results of operations should be read in conjunction with the unaudited condensed interim consolidated financial statements and accompanying notes for the three and nine months ended March 31, 2019 and March 31, 2018 which have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board. Our MD&A also includes certain non-IFRS financial measures which we use as supplemental indicators of our operating performance and financial position, as well as for internal planning purposes.

The content of this MD&A contains forward-looking statements, which are subject to risks and uncertainties that could cause our actual results to differ materially from the forward-looking statements. Forward-looking statements include, but are not limited to our expectations related to general economic conditions and market trends and their anticipated effects on our business segments, as well as our expectations related to customer demand. For additional information related to forward-looking statements and material risks associated with them, please see the "Forward-Looking Information" section of this MD&A.

Additional information regarding Vecima, including our Annual Information Form, can be found on SEDAR at www.sedar.com.

Table of Contents

- 1) Company Overview
- 2) Industry Developments
- 3) Quarterly Highlights
- 4) Outlook
- 5) Discontinued Operations
- 6) Consolidated Results of Operations
- 7) Summary of Quarterly Results of Operations
- 8) Segmented Information
- 9) Liquidity and Capital Resources
- 10) Off-Balance Sheet Arrangements
- 11) Transactions Between Related Parties
- 12) Proposed Transactions
- 13) Critical Accounting Estimates
- 14) Accounting Pronouncements and Standards
- 15) Disclosure Controls and Procedures
- 16) Internal Control over Financial Reporting
- 17) Business Combination
- 18) Legal Proceedings
- 19) Risk and Uncertainties
- 20) Outstanding Share Data
- 21) Additional Information

Company Overview

Founded in 1988, Vecima Networks Inc. (TSX:VCM) is a Canadian company with offices in Saskatoon, Burnaby, Victoria, Atlanta and Tokyo.

Vecima Networks Inc. is a global leader focused on developing integrated hardware and scalable software solutions for broadband access, content delivery, and telematics. We enable the world's leading innovators to advance, connect, entertain, and analyze. We build technologies that transform content delivery and storage, enable high-capacity broadband network access, and streamline data analytics.

On December 31, 2017, we acquired the Video Content Delivery and Storage business of Concurrent Computer Corporation ("Concurrent") through our subsidiary Concurrent Technology (Canada) Inc. Concurrent is a global software and solutions company that develops advanced applications focused on storing, protecting, transforming, and delivering high value media assets. It serves industries and customers that demand uncompromising performance, reliability and flexibility to gain a competitive edge, drive meaningful growth, and confidently deliver best-in-class solutions that enrich the lives of millions of people around the world every day. With offices in Atlanta, Georgia, and Tokyo, Japan, along with sales and support staff across Europe, Concurrent's operations have significantly enhanced Vecima's global reach.

As a result of this acquisition, our business is organized into three segments:

- 1) Video and Broadband Solutions includes platforms and modules that process data from the cable network and deliver it in formats suitable to be consumed on televisions and Internet devices. Terrace and TerraceQAM are two key product families in this segment which meet the needs of the business services vertical including MDU (multi-dwelling units) and Hospitality (including hotels, motels and resorts). Our next-generation of platforms, under the Entra product family, addresses the network migration to a distributed access architecture (as described below under Industry Developments).
- 2) **Content Delivery and Storage** includes solutions and software, under the MediaScaleX[™] brand, for industries and customers that focus on storing, protecting, transforming, and delivering high-value media assets.
- 3) **Telematics** provides fleet managers with the key information and analytics they require to optimally manage their mobile and fixed assets under the Contigo, Nero Global Tracking, and FleetLynx brands.

Industry Developments

Video and Broadband Solutions

The cable industry continues to move toward distributed access architectures (DAA) under the latest DOCSIS 3.1 standard, with some top tier players preparing for a gradual roll out in calendar 2019 and further scale out deployments anticipated over the next several years. DOCSIS 3.1 is a critical evolution for the industry in that it unlocks gigabit broadband speeds over existing coaxial cable by allowing data transmission up to 10 Gigabits per second (Gbps) for download speed and 3 Gbps upload speed. This makes DOCSIS 3.1 comparable to the speed provided by fiber optic connections, but without the added infrastructure cost. Global cable operators expect to benefit from a flexible migration given that DOCSIS 3.1 modems can coexist with older versions and build on top of their previously deployed capacity. The higher efficiency of DOCSIS 3.1 technology also enables significant cost-per-bit reductions relative to DOCSIS 3.0 network solutions.

We have been focused on addressing this industry transition through the development of our next generation platform, Entra, which is a distributed access architecture solution. The Entra Distributed Access Platform is Vecima's realization of the next generation of HFC nodes as optical transport moves away from analog RF distribution to all-digital Ethernet.

Entra Distributed Access Platform

The Entra Distributed Access solution comprises three components:

- An Access Node that can operate as Remote PHY or Remote MAC-PHY and provides a modular platform for deployment of access technologies;
- A Remote PHY Monitor unified control software for management and monitoring of access nodes;
- A Legacy QAM Adapter that provides a simple solution to adapt existing video QAM infrastructure for distributed access.

Page 2

Entra Access Switch

The Entra family also includes the Entra Access Switch, an 8 port x 10 GbE weatherproof switch capable of supporting Carrier Ethernet services in almost any deployment environment. It is designed to extend the capacity of networks with insufficient fibers while minimizing the use of expensive digital optics.

Content Delivery and Storage

Global demand for IP video content delivery and storage is growing, driven by the rapidly increasing consumption of IP video as consumers turn to streaming services and cable operators make vast arrays of new IP video content available to subscribers. Service providers are also pursuing new DVR opportunities that shift delivery and storage away from traditional set top storage to cloud-based models. According to the latest industry analysis in the Cisco Visual Networking Index™, consumer video-on-demand traffic will double by 2022 with IP video compromising 82% of all IP traffic.

The Content Delivery and Storage business focuses specifically on MSO's video content delivery and storage needs, marketing relevant products under the newly launched brand name, MediaScaleX™ which includes the product categories: Storage, Cache, Origin and Transcode.

Telematics

Internet of Things (IOT) technology is broadening beyond fleet management and tracking to new initiatives associated with asset management for asset-intensive industries such as manufacturing, construction, energy and aerospace. Vecima is developing products to capitalize on segments of these markets.

Our Strategy

Our growth strategy focuses on the development of our core technologies, including next generation platforms such as our new DOCSIS 3.1 platform, Entra, as well as new IP video storage and distribution technologies being developed under the MediaScaleX[™] brand within the Content Delivery and Storage segment. We will continue to pursue profitable growth both organically and when appropriate, through value-enhancing strategic acquisitions.

Quarterly Highlights

Company and Financial Highlights

- Achieved revenues of \$20.3 million and gross margin of 53%
- Recorded Adjusted EBITDA of \$0.4 million
- Ended the quarter in strong financial position with \$47.2 million in cash
- Declared a dividend of \$0.055 per share payable on June 17, 2019 to shareholders of record on May 24, 2019. This represents the 20th consecutive quarterly dividend since October 28, 2014 representing \$23.6 million returned to shareholders through regular dividends

Video and Broadband Solutions

- Continued progress on Entra DAA family of products
 - On-site lab engagement with diverse group of Tier 1 and Tier 2 cable operators
 - Entra Remote PHY and Remote PHY Monitor moving forward in lab evaluations at multiple operators
 - On track to move to DAA field trials with several customers
- Significant deployment of TC600E with Tier 1 customer undertaking an MPEG-4 densification program
- Market leading Terrace family of commercial video platforms continue with wide adoption across largest operators

Content Delivery and Storage

 Quarterly revenue fluctuation tied to order timing; revenue momentum expected to resume in Q4 as overall penetration of IPTV continues

Telematics

• Completed installation of PathView, our winter operations tracking interface, as part of our fleet management solution for the City of Victoria

Outlook

The North American cable industry continues to prepare for the transition to a new architecture - Distributed Access Architecture (DAA), with MSOs at various stages of planning. Some MSOs are now moving closer to deployment, while others, including some of the major Tier 1 MSOs, remain delayed. Vecima has completed, or is nearing completion of, a number of differentiated DAA solutions within our new Entra family of products. We are now focused on pursuing the most compelling near-term opportunities for these products in the emerging DAA market. We anticipate that demand for our prior generation cable products will continue to taper through the balance of 2019 as the industry begins to evolve to the new technologies.

Demand for Content Delivery and Storage products is expected to continue growing, albeit with quarter to quarter revenue variations as experienced in the first and third quarters of fiscal 2019. Fourth quarter order flow is expected to strengthen and we anticipate 2019 revenues from this business will be higher than in 2018. Our MediaScaleX[™] suite of content delivery and storage products broadly addresses the growing demand for IP-oriented video technologies and we are focused on capitalizing on our strong customer relationships in this sector.

In the Telematics segment, we anticipate incremental growth in demand from the fleet tracking market in 2019. We are also pursuing new opportunities in asset tracking.

Overall, fiscal 2019 continues to be a year of positioning Vecima for industry leadership in the DOCSIS 3.1 DAA market and the IP video content delivery and storage space. With a strong balance sheet, we are well positioned to pursue our product strategies while also continuing to assess attractive acquisitions that provide significant accretion and give us rapid access to technologies and differentiating features that help drive our growth and success.

Discontinued Operations

We completed the sale of the telecommunications assets of the YourLink business in British Columbia in fiscal 2017, and in Q1 fiscal 2018, completed the final transaction on the sale of the telecommunication assets of the YourLink business in Saskatchewan. Financial results attributable to the disposal of all YourLink assets have been presented as discontinued operations.

Consolidated Results of Operations

Amounts are presented in thousands of Canadian dollars except percentages, employees, dividends and per share amounts. This information should be read in conjunction with our financial statements for the relevant periods, including the related notes, and the balance of this MD&A.

Consolidated Statements of Comprehensive Income Data		Th	ree mont March	ths ended 1 31,		Ni	ne month March		
		2019	9	201	8	2019)	201	8
Sales	\$	20,328	100 % 3	\$ 24,124	100 % \$	64,317	100 % \$	53,758	100 %
Cost of sales		9,642	47 %	11,743	49 %	29,600	46 %	25,179	47 %
Gross profit		10,686	53 %	12,381	51 %	34,717	54 %	28,579	53 %
Operating expenses									
Research and development(1)		4,797	24 %	4,466	18 %	13,967	22 %	10,674	20 %
Sales and marketing		4,029	20 %	4,015	17 %	10,481	16 %	6,236	12 %
General and administrative		4,247	21 %	4,119	17 %	12,256	19 %	9,269	17 %
Restructuring costs		-	- %	-	- %	757	1 %	-	- %
Share-based compensation		28	- %	22	- %	102	1 %	49	- %
Other (income) expense		(69)	- %	(54)	- %	(435)	(1)%	(225)	(1)%
		13,032	65 %	12,568	52 %	37,128	58 %	26,003	48 %
Operating (loss) income		(2,346)	(12)%	(187)	(1)%	(2,411)	(4)%	2,576	5 %
Finance (loss) income		301	2 %	237	1 %	550	1%	921	2 %
Foreign exchange (loss) gain		(619)	(3)%	846	4 %	457	1 %	476	1%
(Loss) income before taxes		(2,664)	(13)%	896	4 %	(1,404)	(2)%	3,973	8 %
Income tax (recovery) expense		(1,203)	(6)%	194	1 %	(898)	(1)%	978	2 %
Net (loss) income from continuing									
operations		(1,461)	(7)%	702	3 %	(506)	(1)%	2,995	6 %
Discontinued operations		-	- %	1	- %	-	- %	7,064	13 %
Net (loss) income		(1,461)	(7)%	703	3 %	(506)	(1)%	10,059	19 %
Other comprehensive (loss) income		(584)	(3)%	627	3 %	393	1 %	627	1 %
Comprehensive (loss) income	\$	(2,045)	(10)%	1,330	6 % \$	(113)	- % \$	10,686	20 %
Net (loss) income per share ⁽²⁾									
Basic	\$	(0.07)	Ç	0.03	\$	(0.02)	\$	0.45	
Basic from continuing operations	\$	(0.07)	Ç	0.03	\$	(0.02)	\$	0.13	
Diluted	\$	(0.07)	Ç	0.03	\$	(0.02)	\$	0.45	
Diluted from continuing operations	\$	(0.07)	(0.03	\$	(0.02)	\$	0.13	
Other Data									
Total research and development expenditures ⁽³⁾	\$	7,521	(\$ 7,864	¢	23,165	Ф.	19,349	
Adjusted EBITDA ⁽⁴⁾	\$	423		3,753	\$		\$		
Adjusted EBITDA Adjusted earnings per share (5)	\$	(0.07)		§ 3,733 § 0.03	φ \$		φ \$	0.13	
Number of employees ⁽⁶⁾	Φ	390	•	410	Þ	390	Ф	410	
(4)									

⁽¹⁾ Net of investment tax credits and capitalized development costs

⁽²⁾ Based on weighted average number of common shares outstanding

⁽³⁾ See "Total Research and Development Expenditures"

⁽⁴⁾ Adjusted EBITDA does not have any standardized meaning prescribed by IFRS and may not be comparable to similar measures presented by other issuers. See "EBITDA and Adjusted EBITDA"

⁽⁵⁾ Adjusted Earnings per Share does not have any standardized meaning prescribed by IFRS and may not be comparable to similar measures presented by other issuers. See "Adjusted Earnings per Share"

⁽⁶⁾ The number of employees is determined as of the end of the period.

Consolidated Statements of Financial Position (unaudited - in thousands of dollars except number of common shares)	,		June 30, 2018
Cash and cash equivalents	\$	19,033 \$	11,034
Short-term investments	\$	28,143 \$	46,660
Working capital	\$	65,864 \$	77,403
Total assets	\$	204,380 \$	210,039
Long-term debt	\$	1,792 \$	1,979
Shareholders' equity	\$	185,288 \$	189,285
Number of common shares outstanding ⁽¹⁾		22,378,195	22,414,944

⁽¹⁾ Based on weighted average number of common shares outstanding

Adjusted Earnings per Share

The following table reconciles net income for the period to adjusted net income as well as earnings per share to adjusted earnings per share. The term "adjusted net income" refers to net income or net loss as reported in the IFRS financial statements, excluding any amounts included in net income or net loss for gains and losses on the sale of non-core property, plant and equipment ("PP&E"), intangible assets, and assets held for resale, impairments of intangible assets, and the tax effect of these adjusted items. We believe that adjusted net income and adjusted earnings per share provides supplemental information for management and our investors because they provide for the analysis of our results exclusive of certain items which do not directly correlate to our business of selling broadband access products, content delivery and storage products and services or supplying telematic services. Adjusted earnings and adjusted earnings per share do not have a standardized meaning prescribed by IFRS and may not be comparable to similar measures presented by other issuers.

Calculation of Adjusted Earnings Per Share		Three mor		Nine months ended March 31,			
(unaudited - in thousands of dollars except per share amounts)		2019		2018	2019		2018
Net (loss) income	\$	(1,461)	\$	703	\$ (506)	\$	10,059
Gain on sale spectrum licenses, net of tax		-		-	-		(7,076)
Gain on sale of non-core intangibles, net of tax		-		-	(176)		-
Adjusted net (loss) income	\$	(1,461)	\$	703	\$ (682)	\$	2,983
Earnings per share	\$	(0.07)	\$	0.03	\$ (0.02)	\$	0.45
Gain on sale of spectrum licenses, net of tax		-		-	-		(0.32)
Gain on sale of non-core intangibles, net of tax		-		-	(0.01)		-
Adjusted (loss) earnings per share	\$	(0.07)	\$	0.03	\$ (0.03)	\$	0.13

EBITDA and Adjusted EBITDA

The following table reconciles net income for the period to EBITDA and Adjusted EBITDA. The term "EBITDA" refers to net income or net loss as reported in the IFRS financial statements, excluding any amounts included in net income or net loss for income taxes, interest expense, and depreciation and amortization for PP&E, deferred development and intangible assets. The term "Adjusted EBITDA" refers to EBITDA adjusted for: gains and losses on sale of PP&E, intangible assets, and assets held for sale; impairment of PP&E; impairment of deferred development costs and other intangible assets; restructuring costs; and share-based compensation expense. We believe that Adjusted EBITDA is useful supplemental information for management and for our investors because it provides for the analysis of our results exclusive of certain non-cash items and other items which do not directly correlate to our business of selling broadband access products, content delivery and storage products and services or supplying telematic services. Adjusted EBITDA is not a recognized measure under IFRS and, accordingly, investors are cautioned that Adjusted EBITDA should not be construed as an alternative to net income, determined in accordance with IFRS, or as an indicator of our financial performance or as a measure of our liquidity and cash flows.

Calculation of Adjusted EBITDA	Three months March 3		Nine months ended March 31,			
	2019	2018	2019	2018		
Net (loss) income	\$ (1,461) \$	703	\$ (506)	\$ 10,059		
Income tax (recovery) expense	(1,203)	194	(898)	2,006		
Interest expense	24	29	79	66		
Depreciation of PP&E	573	768	1,771	1,592		
Amortization of deferred development costs	1,499	1,081	3,899	3,069		
Amortization of intangible assets	950	905	2,839	1,371		
EBITDA	382	3,680	7,184	18,163		
Gain on sale of assets	-	-	-	(8,109)		
Loss on sale of property, plant and equipment	13	51	55	81		
Gain on sale of intangible assets	-	-	(202)	-		
Restructuring costs	-	-	757	-		
Share-based compensation	28	22	102	49		
Adjusted EBITDA	\$ 423 \$	3,753	\$ 7,896	\$ 10,184		
Adjusted EBITDA margin (%)	2 %	16 %	12 %	19 %		

Total Research and Development Expenditures

The following table reconciles research and development expenses reported in accordance with IFRS as shown on the consolidated statements of comprehensive income (research and development) to our actual cash research and development expenditures (total research and development expenditure) below:

Calculation of Research and Development Expenditures		Three mor		Nine mon Marc			
		2019		2018	2019		2018
Research and development per statement of income	\$	4,797	\$	4,466	\$ 13,967	\$	10,674
Deferred development costs		4,322		4,418	13,195		11,596
Investment tax credits		27		61	77		197
Amortization of deferred development costs		(1,499)		(1,081)	(3,899)		(3,069)
Government grants		(126)		-	(175)		(49)
Total research and development expenditure	\$	7,521	\$	7,864	\$ 23,165	\$	19,349
Percentage of sales		37 %		33 %	36 %		36 %

Summary of Quarterly Results of Operations

The following information has been derived from our consolidated financial statements for the nine months ended March 31, fiscal 2019, fiscal 2018 and fiscal 2017 in accordance with IFRS. This information should be read in conjunction with those financial statements and their related notes as well as with the balance of this MD&A.

	Fisca	l Year 2019			Fiscal Year	2018		2017
	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4
Sales	\$ 20,328 \$	22,654 \$	21,335 \$	24,346 \$	24,124 \$	14,752 \$	14,882 \$	14,629
Cost of sales	9,642	9,814	10,144	11,075	11,743	7,032	6,404	7,171
Gross profit	10,686	12,840	11,191	13,271	12,381	7,720	8,478	7,458
Operating expenses								
Research and development	4,797	4,567	4,603	4,427	4,466	3,045	3,163	3,074
Sales and marketing	4,029	3,252	3,200	4,227	4,015	1,113	1,108	1,423
General and administrative	4,247	4,006	4,003	3,979	4,119	2,540	2,610	2,521
Impairment of intangible assets	-	-	-	22	-	-	-	174
Restructuring costs	-	-	757	-	-	-	-	986
Share-based compensation	28	40	34	31	22	14	13	120
Other (income) expense	(69)	(278)	(88)	(92)	(54)	(89)	(82)	(169
	13,032	11,587	12,509	12,594	12,568	6,623	6,812	8,129
Operating (loss) income	(2,346)	1,253	(1,318)	677	(187)	1,097	1,666	(671
Finance (loss) income	301	27	222	211	237	386	298	771
Foreign exchange (loss) gain	(619)	1,593	(517)	454	846	300	(670)	(331
(Loss) income before income taxes	(2,664)	2,873	(1,613)	1,342	896	1,783	1,294	(231
Income tax expense (recovery)	(1,203)	823	(518)	554	194	454	330	(94
Net (loss) income from continuing operations Net (loss) income and comprehensive (loss)	(1,461)	2,050	(1,095)	788	702	1,329	964	(137
income from discontinued operations	-	-	-	(45)	1	1	7,062	(6
Net (loss) income	(1,461)	2,050	(1,095)	743	703	1,330	8,026	(143
Other comprehensive (loss) income	(584)	1,395	(418)	450	627	-	-	-
Total comprehensive (loss) income	\$ (2,045) \$	3,445 \$	(1,513) \$	1,193 \$	1,330 \$	1,330 \$	8,026 \$	(143
Net (loss) income per share								
Basic	\$ (0.07) \$	0.09 \$	(0.05) \$	0.03 \$	0.03 \$	0.06 \$	0.36 \$	(0.01
Diluted	\$ (0.07) \$	0.09 \$	(0.05) \$	0.03 \$	0.03 \$	0.06 \$	0.36 \$	(0.01
Adjusted EBITDA as reported	\$ 423 \$	5,539 \$	1,933 \$	4,352 \$	3,753 \$	3,557 \$	2,874 \$	2,415

Quarter-to-Quarter Sales Variances

There are many factors that contribute to the overall variances of our sales. Traditionally, one of the main factors has been that we continually develop new products to replace products that are reaching the end of their lifecycle. The timing of development can vary based on the size of the projects. The timing of regulatory certification and customer acceptance of new products can also affect the timing of sales.

Within the industry, spending by cable operators is impacted by new technology adoption such as the industry migration to DOCSIS 3.1. The budgeting cycles of larger cable operators can also result in quarter-to-quarter variability in customer orders around their budgeting season and installation schedules. We are currently experiencing a slowdown in demand for some of our legacy Video and Broadband Solutions products as customers complete their digital networks and migrate to DOCSIS 3.1. We expect our sales to recover as our new products in the DOCSIS 3.1 Entra platform are commercialized.

The addition of our new Content Delivery and Storage segment following our acquisition of the Concurrent business has also contributed to variation in our quarterly sales. Quarterly sales fluctuations are typical of this business due to the timing of large customer orders.

Segmented Information

Sales

	Three months ended March 31,					Nine months ended March 31,			
Segment	2019		2018		2019		2018		
Video and Broadband Solutions	\$ 12,429	\$	12,238	\$	30,775	\$	39,230		
Content Delivery and Storage	6,498		10,526		29,375		10,526		
Telematics	1,401		1,360		4,167		4,002		
Total sales	\$ 20,328	\$	24,124	\$	64,317	\$	53,758		

Three-Month Sales

We generated total sales of \$20.3 million in the third quarter of fiscal 2019, a 16% decrease compared to \$24.1 million in Q3 fiscal 2018, and a 11% decrease from the \$22.7 million generated in Q2 fiscal 2019. Content Delivery and Storage sales were the main factor in the year-over-year change.

Video and Broadband Solutions sales increased to \$12.4 million in the third quarter of fiscal 2019, up 1% from \$12.2 million in Q3 fiscal 2018 and up 78% from \$7.0 million in Q2 fiscal 2019.

- Third quarter sales of the Terrace family of products decreased slightly to \$8.5 million, from \$8.7 million in the same period last year but were up 102% from \$4.2 million in Q2 fiscal 2019. The strong sequential sales growth reflects a significant deployment of TC600E in Q3 fiscal 2019 as one of our Tier 1 MSO customers undertakes a MPEG-4 densification program.
- Third quarter fiscal 2019 sales of TerraceQAM decreased to \$1.5 million, from \$2.7 million in the third quarter
 of 2018, a 44% decrease but were up 26% from \$1.2 million in Q2 fiscal 2019. We believe our customer's
 need for new systems is nearing saturation and sales will remain at reduced levels until the next generation
 platform is completed.
- Third quarter fiscal 2019 sales of legacy products ARPD and CableVista increased 194% to \$1.3 million compared to \$0.4 million in Q3 fiscal 2018.

Our Content Delivery and Storage segment generated sales of \$6.5 million in the third quarter of fiscal 2019, compared to \$10.5 million in the third quarter of fiscal 2018 and \$14.3 million in Q2 fiscal 2019. The 38% decrease in quarterly sales year-over-year primarily reflects the timing of customer orders. As we have noted previously, quarterly sales variances in this segment can be pronounced. We expect order flows to gain momentum in the fourth quarter and continue to anticipate strong results from this segment on a full-year basis. Segment sales for the period included \$2.3 million of product sales and \$4.2 million of services revenue.

Telematics sales increased 3% to \$1.40 million in the third quarter of fiscal 2019, from \$1.36 million in Q3 fiscal 2018 and were level with Q2 fiscal 2019 results. Results for the quarter were in line with our expectations.

Nine-Month Sales

Total sales increased by 20% to \$64.3 million in the nine months ended March 31, 2019, up from \$53.8 million in the same period of fiscal 2018. This increase primarily reflects contributions from our new Content Delivery and Storage segment, partially offset by lower sales in the Video and Broadband Solutions segment.

Video and Broadband Solutions reported sales of \$30.8 million in the first nine months of fiscal 2019, as compared to \$39.2 million in the same period of fiscal 2018.

• Year-to-date sales of the Terrace family of products decreased 20% to \$19.7 million, from \$24.5 million in the same period of fiscal 2018. The sales result reflects a slower pace of purchasing activity for the TC600E as one of our Tier 1 MSO customer advances its general network-wide, all-digital conversion, offset by the densification upgrade in Q3.

 Sales of TerraceQAM were \$4.3 million for the first nine months of fiscal 2019, compared to \$10.3 million in the same period of 2018, a 58% decrease. We believe our customer's need for new systems is nearing saturation and sales will remain at reduced levels until the next generation platform is completed.

Sales from our Content Delivery and Storage segment were \$29.4 million for the first nine months of fiscal 2019 as compared to \$10.5 million in fiscal 2018. The 2019 results include two extra quarters of operations. Sales in the current period included \$18.4 million of product sales and \$11.0 million of services revenue.

Telematics sales increased to \$4.2 million in the first nine months of fiscal 2019, up 5% from \$4.0 million in the same period of fiscal 2018. These results were in line with our expectations.

Cost of Sales

Cost of sales consists primarily of product manufacturing and assembly expenses, with component parts, employee and third party supplier costs representing a significant portion of these costs. Costs associated with Video and Broadband Solutions sales include related overhead, compensation, final assembly, quality assurance inventory management costs, and sales commissions, as well as support costs and payments to contract manufacturers that perform printed circuit board assembly functions. Costs associated with Content Delivery and Storage sales include the cost of the computer systems sold, including amortization of software development costs, depreciation, labour, material, overhead and third-party product costs, as well as the salaries, benefits and other costs of the maintenance, service and help desk personnel associated with product installation, support activities and sales commissions. Costs associated with Telematics sales consist of hardware amortization, inventory management costs, order fulfillment, wireless fees, server hosting services, mapping licenses and sales commissions.

Gross Profit and Gross Margin

	Three months ended March 31,			Nine months ended March 31,			
Segment	2019		2018		2019		2018
Video and Broadband Solutions	\$ 6,205	\$	5,318	\$	15,150	\$	19,640
Content Delivery and Storage	3,520		6,109		16,689		6,109
Telematics	961		954		2,878		2,830
Total gross profit	\$ 10,686	\$	12,381	\$	34,717	\$	28,579
Video and Broadband Solutions	49.9 %		43.5 %		49.2 %		50.1 %
Content Delivery and Storage	54.2 %		58.0 %		56.8 %		58.0 %
Telematics	68.6 %		70.1 %		69.1 %		70.7 %
Total gross margin	52.6 %		51.3 %		54.0 %		53.2 %

Three-Month Results

For the three months ended March 31, 2019, our gross margin increased to 53%, providing a total gross profit of \$10.7 million. This was up from a gross margin of 51% (total gross profit of \$12.4 million) in the same period last year, but lower than the 57% (total gross profit of \$12.8 million) achieved in Q2 fiscal 2019.

Third quarter gross margin from the Video and Broadband Solutions segment increased to 50% from 44% in Q3 fiscal 2018, while gross profit improved to \$6.2 million from \$5.3 million during the same period last year. Gross margin in the current quarter was positively impacted by product mix, the weakening of the Canadian dollar relative to the U.S. dollar on a year-over-year basis, and the slightly higher overall sales in Q3 fiscal 2019 as compared to Q3 fiscal 2018. These gains were partially offset by lower prices for certain Terrace family products, as well as by sales commissions now being classified in cost of sales as a result of the adoption of IFRS 15.

In the Content Delivery and Storage segment, third quarter gross margin was 54% (gross profit of \$3.5 million), as compared to 58% (gross profit of \$6.1 million) in Q3 fiscal 2018 and 59% (gross profit of \$8.4 million) in Q2 fiscal 2019. The quarterly decrease year-over-year reflects significantly lower sales quarter-over-quarter as well as a shift in product and customer mix between the two periods.

Gross margin from the Telematics segment was 69% (gross profit of \$1.0 million) in the third quarter of fiscal 2019, as compared to 70% (gross profit of \$1.0 million) in Q3 fiscal 2018. The year-over-year decrease in gross margin reflects sales commissions now being classified in cost of sales as a result of the adoption of IFRS 15.

Nine-Month Results

For the nine months ended March 31, 2019, gross margin increased to 54% from 53% in the same period last year and total gross profit grew to \$34.7 million from \$28.6 million.

Gross margin from the Video and Broadband Solutions segment was 49% (gross profit of \$15.2 million) in the nine months ended March 31, 2019, as compared to 50.1% (gross profit of \$19.6 million) during the same period in fiscal 2018. The segment's gross margin was positively impacted by a weaker Canadian dollar relative to the U.S. dollar on a year-over-year basis and sales commissions now being classified in cost of sales as a result of the adoption of IFRS 15, offset by lower prices for certain Terrace family products.

In the Content Delivery and Storage segment, year-to-date gross margin was 57%, as compared to 58% in the first nine months of fiscal 2018 primarily reflecting a shift in product mix. Gross profit for the period increased to \$16.7 million from \$6.1 million reflecting two extra guarters of operations in the 2019 year-to-date period.

The Telematics segment generated a gross margin of 69% (gross profit of \$2.9 million) in the nine months ended March 31, 2019 as compared to 71% (gross profit of \$2.8 million) in the same period of fiscal 2018. The year-over-year decrease reflects sales commissions now being classified in cost of sales as a result of the adoption of IFRS 15. This impact was partially offset by higher sales year-over-year.

Operating Expenses

Segment	Three months ended March 31,					Nine months ended March 31,			
		2019		2018		2019		2018	
Video and Broadband Solutions	\$	7,033	\$	6,337	\$	19,142	\$	18,145	
Content Delivery and Storage		5,317		5,342		15,830		5,341	
Telematics		682		889		2,156		2,517	
Total operating expense	\$	13,032	\$	12,568	\$	37,128	\$	26,003	

Three-Month Results

For the three months ended March 31, 2019, total operating expenses increased to \$13.0 million, from \$12.6 million in Q3 fiscal 2018. This increase primarily reflects higher operating expenses in the Video and Broadband Solutions segment.

Video and Broadband Solutions operating expenses were \$7.0 million, as compared to \$6.3 million in Q3 fiscal 2018 as a result of an increase in slow-moving finished goods inventory allowances, lower research and development deferrals and higher amortization of deferred development costs.

Content Delivery and Storage operating expenses remained consistent at \$5.3 million both year-over-year and on a sequential quarterly basis.

Telematics operating expenses were slightly lower at \$0.68 million in Q3 fiscal 2019, as compared to \$0.89 million in Q3 fiscal 2018. On a sequential quarterly basis, Telematics operating expenses were \$0.1 million lower than the \$0.8 million recorded in Q2 fiscal 2019 reflecting lower sales and marketing expenses and research and development expenses quarter-over-quarter.

Research and development expenses for Q3 fiscal 2019, increased to \$4.8 million, or 24% of sales, from \$4.5 million, or 19% of sales in the same period of fiscal 2018. We continue to invest in research and development to support the launch of our new products. Until these products are in commercial production, the development costs are deferred to future periods. Total research and development costs before deferrals, amortization of deferred development costs and income tax credits for Q3 fiscal 2019 decreased to \$7.5 million, or 37% of sales, from \$7.9 million, or 33% of sales in Q3 fiscal 2018. The decrease was primarily the result of lower subcontracting costs and an increase in government assistance in the current period, partially offset by higher staffing costs in the current-year quarter.

Sales and marketing expenses were \$4.0 million, or 20% of sales in Q3 fiscal 2019, as compared to \$4.0 million, or 17% of sales last year. Higher inventory allowances quarter-over-quarter were offset by sales commissions now being classified in costs of sales as a result of the adoption of IFRS 15.

General and administrative expenses increased to \$4.2 million in Q3 fiscal 2019, from \$4.1 million in Q3 fiscal 2018. The year-over-year increase reflects increased staffing costs in the Content Delivery and Storage operations.

Stock-based compensation expense increased to \$0.03 million in Q3 fiscal 2019, from \$0.02 million in Q3 fiscal 2018.

Other (income) expense remained steady at \$0.1 million year-over-year.

Nine-Month Results

For the nine months ended March 31, 2019, total operating expenses increased to \$37.1 million, from \$26.0 million in the same period last year. This increase primarily reflects the addition of the Content Delivery and Storage operations, partially offset by acquisition-related costs incurred in the prior year which did not repeat in the first nine months of fiscal 2019.

Video and Broadband Solutions operating expenses for the nine months ended March 31, 2019 increased to \$19.1 million, from \$18.1 million in the prior year. The year-over-year increase reflects restructuring costs incurred in Q1 fiscal 2019, and an increase in slow-moving finished goods inventory allowances, partially offset by acquisition-related costs incurred in the prior year.

Content Delivery and Storage operating expenses were \$15.8 million for the nine months ended March 31, 2019 as compared to \$5.3 million in the same period last year. The 2019 results include two extra quarters of operations, reflecting the mid-year timing of our acquisition of this business segment in fiscal 2018.

Telematics operating expenses decreased to \$2.2 million in Q3 fiscal 2019, from \$2.5 million in Q3 fiscal 2018. This \$0.3 million year-over-year decrease primarily reflects lower research and development costs, together with a reduction in finished goods inventory allowances for legacy telematic products.

Research and development expenses for the nine months ended March 31, 2019 increased to \$14.0 million, or 22% of sales, from \$10.7 million, or 20% of sales in the same period of fiscal 2018. We continue to invest in research and development to support the launch of our new products. Until these products are in commercial production, the development costs are deferred to future periods. Total research and development costs before deferrals, amortization of deferred development costs and income tax credits for the nine months ended March 31, 2019 increased to \$23.2 million, or 36% of sales, from \$19.3 million, or 36% of sales for the same period in the prior year. The increase was primarily the result of the addition of Content Delivery and Storage operations, and higher staffing costs, partially offset by lower subcontracting costs and higher government assistance in the current year.

Sales and marketing expenses increased to \$10.5 million, or 16% of sales in Q3 fiscal 2019, from \$6.2 million, or 12% of sales last year. This increase primarily reflects the addition of the Content Delivery and Storage operations and an increase in slow-moving finished goods inventory allowances in the current year.

General and administrative expenses increased to \$12.3 million in Q3 fiscal 2019, from \$9.3 million in Q3 fiscal 2018. The year-over-year increase primarily reflects the addition of the Content Delivery and Storage operations following our acquisition of Concurrent.

Restructuring costs were \$0.8 million for the nine months ended March 31, 2019 and represent severance costs related to the reorganization of our manufacturing operations. We anticipate additional restructuring costs of \$1.6 million in Q4 fiscal 2019 as we near completion of a number of our next generation products and align our research and development investment accordingly.

Stock-based compensation expense increased to \$0.10 million for the nine months ended March 31, 2019 from \$0.05 million in the same period of fiscal 2018.

Other (income) expense increased to \$0.4 million for the nine months ended March 31, 2019, from \$0.2 million in the same period last year. Sale of intellectual property was the main driver of this year-over-year increase.

Operating (Loss) Income

Segment	Three months ended March 31,					Nine months ended March 31,		
		2019		2018		2019		2018
Video and Broadband Solutions	\$	(828)	\$	(1,019)	\$	(3,992)	\$	1,495
Content Delivery and Storage		(1,797)		767		859		768
Telematics		279		65		722		313
Total operating (loss) income	\$	(2,346)	\$	(187)	\$	(2,411)	\$	2,576

Three-Month Results

We reported an operating loss of \$2.3 million in Q3 fiscal 2019, as compared to an operating loss of \$0.2 million in Q3 fiscal 2018. The \$2.1 million change was mainly driven by the \$2.3 million decrease in contributions from the Content Delivery and Storage segment, partially offset by increased contribution from the Telematics segment year-over-year.

The Video and Broadband Solutions segment reported a third quarter operating loss of \$0.8 million, as compared to an operating loss of \$1.0 million in Q3 fiscal 2018. The year-over-year improvement reflects the \$0.9 million increase in gross profit, partially offset by the \$0.7 million increase in operating expenses.

Content Delivery and Storage reported a third quarter operating loss of \$1.8 million, as compared to operating income of \$0.8 million in the same period of fiscal 2019. The year-over-year change primarily reflects the \$2.5 million decrease in gross profit.

Telematics operating income increased to \$0.3 million in Q3 fiscal 2019, from \$0.1 million in Q3 fiscal 2018. This improvement reflects lower operating expenses year-over-year.

Finance income increased to \$0.30 million in Q3 fiscal 2019, from \$0.24 million in the same period last year. Higher interest income was the key factor in this increase.

Foreign exchange (loss) gain for the three months ended March 31, 2019 was a loss of \$0.6 million, compared to a gain of \$0.8 million in the prior-year period.

Income tax (recovery) expense was a recovery of \$1.2 million in Q3 fiscal 2019 as compared to an expense of \$0.2 million in Q3 fiscal 2018.

Net (loss) income for Q3 fiscal 2019 was a loss of \$1.5 million compared to net income of \$0.7 million in Q3 fiscal 2018.

Other comprehensive loss was \$0.6 million in Q3 fiscal 2019 as compared to other comprehensive income of \$0.6 for the same period in fiscal 2018. The year-over-year change reflects foreign exchange differences on the translation of the foreign operations of our Content Delivery and Storage segment to Canadian dollars.

Net loss and comprehensive loss for Q3 fiscal 2019 was \$2.0 million or \$0.09 per share, as compared to net income and comprehensive income of \$1.3 million or \$0.06 per share in Q3 fiscal 2018.

Nine-Month Results

For the nine months ended March 31, 2019, we reported an operating loss of \$2.4 million as compared to operating income of \$2.6 million in the same period of fiscal 2018. The year-over-year change mainly reflects a decreased contribution from the Video and Broadband Solutions segment, partially offset by the addition of operating income from the Content Delivery and Storage segment and increased year-over-year operating income from the Telematics segment.

Video and Broadband Solutions reported an operating loss of \$4.0 million in the current year, as compared to operating income of \$1.5 million in the same period of fiscal 2018. The year-over-year change reflects the \$4.5 million reduction in gross profit and the \$1.0 million increase in operating expenses.

Content Delivery and Storage reported an operating income of \$0.9 million as compared to \$0.8 million in the first nine months of fiscal 2018. We did not operate this segment in the first six months of fiscal 2018.

Telematics operating income increased to \$0.7 million in the nine months ended March 31, 2019, from \$0.3 million in the prior-year period of 2018. Lower research and development expenses and a decrease in sales and marketing expenses were the main factors in this improvement.

Finance income decreased to \$0.6 million in Q3 fiscal 2019, from \$0.9 million in the same period last year. This reflects a loss on investments held for sale and a decrease in interest income.

Foreign exchange (loss) gain for the nine months ended March 31, 2019 was a gain of \$0.5 million, compared to a gain of \$0.5 million recorded in the prior-year period.

Income tax (recovery) expense was a recovery of \$0.9 million for the nine months ended March 31, 2019 compared to income tax expense of \$1.0 million in the same period of fiscal 2018.

Net income from discontinued operations was \$nil for the nine months ended March 31, 2019 compared to \$7.1 million to the same period in fiscal 2018. Discontinued operations represent the YourLink operations in Saskatchewan in Q1 fiscal 2018.

Net (loss) income for the nine months ended March 31, 2019 was a loss of \$0.5 million compared to net income of \$10.1 million in fiscal 2018. Results from the first half of fiscal 2018 included the \$7.1 million gain on sale of the YourLink operations in Saskatchewan.

Other comprehensive loss was \$0.4 million in the nine months ended March 31, 2019, as compared to other comprehensive income of \$0.6 million for the same period in fiscal 2018. The year-over-year change reflects foreign exchange differences on the translation of the foreign operations of our Content Delivery and Storage segment to Canadian dollars.

Comprehensive (loss) income for the nine months ended March 31, 2019 was \$0.1 million or \$0.04 per share, compared to comprehensive income of \$10.7 million or \$0.42 per share in the first nine months of fiscal 2018.

Operating Activities

For the three months ended March 31, 2019, cash flow from operating activities amounted to \$8.6 million, as compared to cash provided by operating activities of \$10.7 million for the three months ended March 31, 2018. The \$2.1 million change reflects a \$1.4 million decrease in cash flow from non-cash working capital, and a \$0.7 million decrease in operating cash flow.

For the nine months ended March 31, 2019, cash flow from operating activities provided cash of \$8.6 million, compared to \$20.3 million for the nine months ended March 31, 2018. The year-over-year decrease primarily reflects the \$8.3 million decrease in cash flow from non-cash working capital and the \$3.4 million decrease in operating cash flow.

Investing Activities

For the three months ended March 31, 2019, cash flow from investing activities increased to \$3.3 million from \$1.1 million in the same period last year. This improvement reflects the net sale of short-term investments of \$8.3 million (Q3 fiscal 2018 - \$6.4 million), deferred development expenditures of \$4.3 million (Q3 fiscal 2018 - \$0.8 million).

For the nine months ended March 31, 2019, cash flow from investing activities increased to \$3.7 million from a use of cash of \$5.1 million in the same period last year. The cash provided by investing activities represents the net sale of short-term investments of \$18.5 million (fiscal 2018 - \$36.5 million), deferred development expenditures of \$13.2 million (fiscal 2018 - \$11.6 million), proceeds from the sale of intangibles of \$0.2 million (fiscal 2018 - \$nil), and the purchase of property, plant and equipment of \$1.8 million (fiscal 2018 - \$1.3 million). The prior year included the acquisition of Concurrent for \$37.4 million.

Financing Activities

In the three months ended March 31, 2019, we repaid \$0.04 million of our long-term debt (Q3 fiscal 2018 - \$0.06 million repaid). We received proceeds from government grants of \$0.15 (Q3 fiscal 2018 - \$nil) and we repurchased common shares for \$0.1 million (Q3 fiscal 2018 - \$0.6 million).

In the nine months ended March 31, 2019, we repaid \$0.2 million of our long-term debt (fiscal 2018 - \$0.2 million repaid). We received proceeds from government grants of \$0.15 million (fiscal 2018 - \$0.05 million). In fiscal 2018 we issued \$0.9 million in common shares in exchange for shares in AirlQ Inc. In fiscal 2019, we repurchased common shares for \$0.2 million (fiscal 2018 - \$0.6 million).

Liquidity and Capital Resources

We manage our liquidity and capital resources to ensure that there is sufficient cash to meet all financial commitments and obligations as they fall due. We believe that our current cash and short-term investments of \$47.2 million together with anticipated cash flow from operations will be sufficient to meet our working capital requirements and capital expenditure requirements for the foreseeable future.

As at March 31, 2019, we had access to our full revolving loan facility of \$14.0 million (\$14.0 million at June 30, 2018), of which \$nil was drawn as an operating line of credit (June 30, 2018 - \$nil was drawn). We had term credit of \$2.1 million as at March 31, 2019 (June 30, 2018 - \$2.2 million).

Capital expenditures for Q3 fiscal 2019 were \$0.7 million, compared to \$0.8 million in Q3 fiscal 2018.

Working Capital

Working capital represents our current assets less current liabilities. Our working capital decreased to \$65.9 million at March 31, 2019, from \$77.4 million at June 30, 2018. This largely reflects the decrease in cash generated from operations and the cash dividend paid in the current quarter. We note that working capital balances can also be subject to significant swings from quarter to quarter. Our product shipments are "lumpy", reflecting the requirements of our major customers. It is not unusual to ship \$5 or \$6 million of product in a one-week period. If this level of sales occurs in the first week of a succeeding quarter, we would expect to experience an increase in inventory levels and a drop in receivables in the prior quarter. Other timing issues, like contracts with greater than 30 day payment terms, also affect working capital, particularly if shipments are backend weighted for a quarter.

Accounts receivable balance decreased to \$15.2 million at March 31, 2019, from \$18.0 million at June 30, 2018. This decrease reflects the decrease in sales in Q3 fiscal 2019 compared to Q4 fiscal 2018.

Income tax receivable balance remained constant at \$2.5 million from March 31, 2019 to June 30, 2018. \$2.0 million of this balance represents income tax paid in respect of a January 2017 CRA re-assessment (see Commitments below for details). The \$2.0 million balance was refunded in April 2019.

Inventories decreased by \$0.4 million to \$14.6 million at March 31, 2019, from \$15.0 million as at June 30, 2018. Finished goods inventories were \$6.3 million at March 31, 2019, compared to \$7.5 million at June 30, 2018. Raw material inventory increased to \$6.9 million at March 31, 2019, compared to \$6.7 million at June 30, 2018. Work-in-process inventories increased to \$1.3 million as at March 31, 2019, from \$0.8 million at June 30, 2018. We manufacture and assemble products, with the result that inventory levels will be substantially higher than for other companies in the industry that outsource manufacturing and assembly.

Investment tax credits were \$24.3 million at March 31, 2019 up from \$22.7 million at June 30, 2018. For every dollar we spend on eligible research and development in Canada, we generate approximately fifteen cents in income tax credits. These credits are used to offset our income tax payable.

Accounts payable and accrued liabilities decreased to \$10.5 million at March 31, 2019 representing 71 days for payables to be outstanding. This compares to \$12.2 million at June 30, 2018, representing an average of 65 days for payables to be outstanding.

Long-term debt, including the current portion, was \$2.0 million at March 31, 2019 compared to \$2.2 million at June 30, 2018.

Dividends

Declaration Date	Dividend Amount (per share)	Record Date	Payable Date
May 8, 2018	\$ 0.055	May 25, 2018	June 19, 2018
September 25, 2018	\$ 0.055	October 12, 2018	November 2, 2018
November 6, 2018	\$ 0.055	November 23, 2018	December 17, 2018
February 5, 2019	\$ 0.055	February 22, 2019	March 18, 2019

Contractual Obligations

We have lease commitments for production equipment, service vehicles and facilities amounting to \$2.0 million within one year, \$5.3 million after one year but not more than five years and \$0.1 million thereafter.

Commitments

In January 2017, we received a re-assessment from the Canada Revenue Agency ("CRA") regarding our tax treatment of gains on the sale of radio spectrum licenses in 2012 to 2014. The CRA had re-assessed the gains on the sale of these radio spectrum licenses as active business income, which would result in additional income taxes, penalties and interest payable of approximately \$4.1 million. We, and our advisors, reviewed the applicable tax law and believed our original treatment of these sales as capital gains was appropriate. We filed a Notice of Objection in March 2017 but to avoid further penalties, paid 50% of the re-assessment. On April 1, 2019, we were notified that the Minister of National Revenue has ruled in favour of our Notice of Objection and the issuance of revised reassessments along with refunds plus interest of \$2.0 million were received in April 2019.

In March 2017, we received a re-assessment from the CRA regarding the eligibility of certain Scientific Research and Experimental Development ("SR&ED") claims on our 2015 tax return. The CRA re-assessment would result in a reduction of SR&ED expenditures claimed of \$1.3 million (\$0.4 million tax affected). We and our advisors have reviewed the applicable tax law and believe our original treatment of these SR&ED claims was appropriate. We filed a Notice of Objection in regards to this matter in June 2017. The outcome of this matter cannot be determined at this time with reasonable certainty. No provision for this matter has been recognized in the financial statements.

Foreign Exchange

Approximately 96% of our revenues are denominated in U.S. dollars. We translate U.S. dollar sales to Canadian dollars on the date of delivery and subsequently when the accounts receivable is collected. If the U.S. dollar appreciates relative to the Canadian dollar after we collect the accounts receivable in U.S. dollars, we will receive more Canadian dollars when the U.S. dollars are converted to Canadian dollars in subsequent months. We also enjoy a natural hedge since the majority of our materials and components purchases are in U.S. dollars.

As at March 31, 2019, the exchange rate on the Canadian dollar weakened to \$1.335 against the U.S. dollar from Canadian \$1.313 against the U.S. dollar as at June 30, 2018. This \$0.022 exchange difference increased the value of our \$45.7 million U.S. dollar net assets by approximately \$1.0 million Canadian.

Financial Instruments

We periodically enter into forward contracts to partially manage our exposure to currency fluctuations between Canadian and U.S. dollars. Forward contracts are entered into based on our projected requirements for converting U.S. to Canadian dollars. We do not recognize these contracts in the consolidated financial statements when they are entered into, nor do we account for them as hedges. Instead, the contracts are marked to fair value at each balance sheet date. Changes to fair value are recorded in income. The fair value of these contracts is included in accounts receivable when in an asset position or accounts payable when in a liability position.

As at March 31, 2019, we did not have any forward contracts (June 30, 2018 - \$nil).

Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements that have, or are reasonably likely to have, a current or future effect on our financial performance or financial conditions.

Transactions Between Related Parties

We lease a building in Saskatoon under a 10-year lease from Dr. Surinder Kumar, the Chairman of Vecima. The lease was entered into in 2010 at prevailing market rates at that time and expired at the end of March 2019. The rental expense from this transaction was \$0.2 million for the nine months ended March 31, 2019 (March 31, 2018 - \$0.2 million).

Proposed Transactions

There are no proposed asset or business acquisitions or dispositions that our Board of Directors have decided to proceed with or for which our senior management believes confirmation by the Board of Directors is probable.

Critical Accounting Estimates

The preparation of our condensed interim consolidated financial statements in conformity with IFRS requires management to make estimates, assumptions and judgments that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Use of judgment and estimates are disclosed in Note 3 of the unaudited condensed interim consolidated financial statements for the nine months ended March 31, 2019 as well as in the Business Combination section below in this MD&A.

Accounting Pronouncements and Standards

IFRS 16 Leases

In January 2016, the IASB issued IFRS 16 Leases ("IFRS 16"). IFRS 16 eliminates the current dual model for lessees, which distinguishes between on-balance sheet finance leases and off-balance sheet operating leases. Instead, there is a single, on-balance sheet accounting model that is similar to current finance lease accounting. The standard is effective for annual reporting periods beginning on or after January 1, 2019 with earlier application permitted. We are currently reviewing the standard to determine the potential impact on our consolidated financial statements.

IFRIC 23 - Uncertainty over Income Tax Treatments

In June 2017, the IASB issued IFRIC 23 Uncertainty over Income Tax Treatments ("IFRIC 23"). IFRIC 23 provides guidance on the accounting for current and deferred tax liabilities and assets in circumstances where there is uncertainty over income tax treatments. The standard is effective for annual reporting periods beginning on or after January 1, 2019 with earlier adoption permitted. We are currently reviewing the standard to determine the potential impact on our consolidated financial statements.

Disclosure Controls and Procedures

Disclosure controls and procedures were designed to provide reasonable assurance that material information relating to Vecima is made known by us to others, particularly during the period in which annual filings are being prepared, and information required to be disclosed by us in our annual filings, interim filings or other reports filed or submitted by us under securities legislation is recorded, processed, summarized and reported within the time periods specified in securities legislation.

Our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO") have evaluated the effectiveness of our disclosure controls and procedures as defined under rules adopted by the Canadian securities regulatory authorities. Based on that evaluation, our CEO and CFO have concluded that our disclosure controls and procedures were effective as at March 31, 2019.

Internal Control over Financial Reporting

Internal controls over financial reporting were designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external reporting purposes in accordance with IFRS. There are inherent limitations to the effectiveness of any system of internal controls, including the possibility of human error and the circumvention or overriding of internal controls. Because of its inherent limitations, internal controls of financial reporting may not prevent or detect misstatements. Accordingly, even if internal controls are effective, they can only provide reasonable assurance of achieving their controls.

Our CEO and CFO have evaluated the effectiveness of the internal control over financial reporting as at March 31, 2019 in accordance with Internal Control - Integrated Framework (2013), published by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"). Based on this evaluation, our CEO and CFO have determined that the internal control over financial reporting is effective as at March 31, 2019.

Business Combination

On December 31, 2017, we acquired substantially all of the operating assets of Concurrent Computer Corporation for aggregate consideration of approximately \$37.5 million (US\$29.0 million plus a working capital adjustment of US\$0.8 million).

We determined and allocated the purchase price on acquisition to the tangible and intangible assets acquired and liabilities assumed as of the business combination date in accordance with IFRS 3 Business Combinations. The purchase price allocation process requires that we use significant estimates and assumptions, including fair value estimates, as of the acquisition date.

Goodwill recorded in connection with the acquisition is primarily attributable to: the expected future earnings potential as a result of expected synergies arising from the consolidation of Concurrent and Vecima's existing business; expected growth in the underlying markets in which Concurrent serves; and the strength of the assembled workforce.

Legal Proceedings

From time to time, we may be involved in certain claims and litigation arising out of the ordinary course and conduct of business. Management assesses such claims and, if considered likely to result in a loss and, when the amount of the loss is quantifiable, a provision for the loss is made, based on management's assessment of the most likely outcome. We do not provide for claims for which the outcome is not determinable or claims where the amount of the loss cannot be reasonably estimated. Any settlements or awards under such claims are provided for when reasonably determinable.

If it becomes probable that we will be held liable for claims against our Company, we will recognize a provision during the period in which the change in probability occurs, which could be material to our consolidated statements of income or consolidated statements of financial position.

Risk and Uncertainties

Our financial performance, share price, business prospects and financial condition are subject to numerous risks and uncertainties, and are affected by various factors outside the control of management. Prior to making any investment decision regarding Vecima, investors should carefully consider, among other things, the risks described herein (including the factors outlined under the heading "Forward-Looking Information" below) and the risk factors set forth in our Annual Information Form for our most recently completed fiscal year, which are incorporated by reference herein. These risks and uncertainties are not the only ones that we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also impair our business. If any of these risks occurs, our financial performance, share price, business prospects and financial condition could be materially adversely affected.

Outstanding Share Data

As at May 9, 2019, we had 22,354,087 common shares outstanding as well as stock options outstanding that are exercisable for an additional 518,500 common shares.

On November 30, 2017, we filed a Notice of Intention with the Toronto Stock Exchange to acquire for cancellation, by way of normal course issuer bid, up to 600,000 common shares of the Company. We acquired 6,178 common shares of Vecima for cancellation in Q3 fiscal 2019. The normal course issuer bid expired on November 29, 2018.

On December 17, 2018, we filed a Notice of Intention with the Toronto Stock Exchange to acquire for cancellation, by way of normal course issuer bid, up to 600,000 common shares of the Company. We acquired 9,228 common shares of Vecima for cancellation in Q3 fiscal 2019. The normal course issuer bid expires on December 19, 2019.

Additional Information

Financial Governance

Our management is responsible for the preparation and presentation of the condensed interim consolidated financial statements and notes thereto and the MD&A. Additionally, it is management's responsibility to ensure that we comply with the laws and regulations applicable to our activities.

Our management is accountable to the Board of Directors (the "Board"), each member of which is elected annually by the shareholders of the Company. The Board is responsible for reviewing and approving the condensed interim consolidated financial statements and the MD&A, after receiving the recommendation of the Audit Committee, which is composed of three directors all of whom are independent.

The auditors are appointed annually by the shareholders to conduct an audit of the annual consolidated financial statements in accordance with generally accepted auditing standards. The external auditors have complete access to the Audit Committee to discuss audit, financial reporting and related matters resulting from the annual audit, as well as to assist the members of the Audit Committee in discharging their responsibilities.

Forward-Looking Information

This MD&A contains "forward looking information" within the meaning of applicable securities laws. Forward looking information is generally identifiable by use of the words "believes", "may", "plans", "will", "anticipates", "intends", "could", "estimates", "expects", "forecasts", "projects" and similar expressions, and the negative of such expressions.

Forward-looking information in this MD&A includes but is not limited to statements that the TC600E sales result reflects a slower pace of purchasing activity as our Tier 1 MSO customer advances its network wide all-digital conversion; we believe our customer's need for new Terrace QAM systems is nearing saturation and sales will remain at reduced levels until the next generation platform is completed; Content Delivery Services segment quarterly sales year-over-year reflect a delay in customer orders and is expected to rebound in Q4 fiscal 2019; we anticipate additional restructuring costs of \$1.6 million in Q4 fiscal 2019 as we align our R&D investment with our current stage of product development; on April 1, 2019, we were notified that the Minister of National Revenue has ruled in favour of our Notice of Objection and the issuance of revised reassessments along with refunds plus interest of \$2.0 million were received in April 2019; and we believe that our current cash and short-term investments of \$47.2 million together with anticipated cash flow from operations will be sufficient to meet our working capital requirements and capital expenditure requirements for the foreseeable future. Forward looking information also includes our Strategy, our Industry Developments and our Outlook in this MD&A.

In connection with the forward-looking information contained in this MD&A, we have made numerous assumptions, regarding, among other things: the strength of our balance sheet; the present or potential value of our core technologies, business operations and asset holdings; our ability to continue our relationships with a few key customers; our ability to deliver products associated with key contracts; our ability to manage our business and growth successfully; our ability to meet customers' requirements for manufacturing capacity; our ability to develop new products and enhance our existing products; our ability to expand current distribution channels and can develop new distribution channels; our ability to able to recruit and retain management and other qualified personnel crucial to our business; we are not required to change our pricing models to compete successfully; our third party suppliers and contract manufacturers upon which we rely continue to meet our needs; our intellectual property is not infringed upon; we are not subject to warranty or product liability claims that harm our business; our ability to successfully implement acquisitions; our ability to manage risks associated with our international operations; currency fluctuations do not adversely affect us; growth in our key markets continues; our ability to adapt to technological change, new products and standards; we are not subject to increased competition that has an adverse effect on our business; we are not subject to competition from new or existing technologies that adversely affect our business; we are not subject to any material new government regulation of our products; and, no third parties allege that we infringe on their intellectual property. While we consider these assumptions to be reasonable, these assumptions are inherently subject to significant uncertainties and contingencies.

There are known and unknown risk factors which could cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward looking information contained in this MD&A. Known risk factors include, among others: our statement of financial position, as well as the value of our core technologies, business operations and asset holdings may be significantly weaker than we currently estimate; our operating results are expected to fluctuate; we derive a substantial part of our revenue from a few key customers; we may be unable to deliver products associated with key contracts; failure to manage our business or growth successfully may adversely affect our operating results; if we cannot meet our customers' requirements for manufacturing capacity, sales may suffer; our success depends on our ability to develop new products and enhance our existing products; we are dependent on the expansion of our current distribution channels and the development of new distribution channels; the budgeting cycles of larger cable operators can also result in quarter to quarter variability in customer orders generally large in volume, while availability of parts and production capacity can influence the timing of product deliveries; our ability to recruit and retain management and other qualified personnel is crucial to our business; if we are required to change our pricing models to compete successfully, our margins and operating results may be adversely affected; our reliance on third party suppliers and contract manufacturers reduces our control over our performance; if our intellectual property is not adequately protected, we may lose our competitive advantage; successful warranty or product liability claims could harm our business; acquisitions could divert management's attention and financial resources, may negatively affect our operating results and could cause significant dilution to shareholders; risks associated with our international operations; currency fluctuations may adversely affect us; growth in our key markets may not continue; our inability to adapt to technological change, new products and standards could harm our business; increased competition could have an adverse effect on our business; competition from new or existing technologies may adversely affect our business; government regulation of our products and new government regulation could harm our business; and, third parties may allege that we infringe on their intellectual property. A more complete discussion of the risks and uncertainties facing us is disclosed under the heading "Risks and Uncertainties" above and under the heading "Risk Factors" in our Annual Information Form for our most recently completed fiscal year, as well as in our continuous disclosure filings with Canadian securities regulatory authorities available at www.sedar.com. All forward looking information in this MD&A is qualified in its entirety by this cautionary statement and we disclaim any obligation to revise or update such forward looking information to reflect future results, events or developments, except as required by law.



NOTICE OF NO AUDITOR REVIEW OF INTERIM FINANCIAL STATEMENTS

The accompanying unaudited interim consolidated financial statements of Vecima Networks Inc. (the "Company") have been prepared and are the responsibility of the Company's management.

The Company's independent auditor has not performed a review of these financial statements in accordance with the standards established by the CPA Canada Handbook for a review of interim financial statements by an entity's auditor.

VECIMA NETWORKS INC. CONDENSED INTERIM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION (unaudited - in thousands of Canadian dollars)

	Notes	ľ	March 31, 2019	June 30, 2018
Assets				
Current assets				
Cash and cash equivalents		\$	19,033	\$ 11,034
Short-term investments			28,143	46,660
Accounts receivable	11		15,213	17,997
Income tax receivable			2,453	2,519
Inventories	4		14,567	15,020
Prepaid expenses			2,355	1,658
Contract assets	11		216	-
			81,980	94,888
Non-current assets				
Property, plant and equipment	5		11,489	12,105
Goodwill			15,047	14,903
Intangible assets	6		67,765	62,324
Other long-term assets	7		996	788
Investment tax credits			24,275	22,692
Deferred tax asset			2,828	2,339
		\$	204,380	\$ 210,039
Liabilities				
Current liabilities				
Accounts payable and accrued liabilities		\$	10,543	\$ 12,151
Deferred revenue	11		4,969	4,206
Provisions			349	520
Income tax payable			5	358
Current portion of long-term debt	9		250	250
			16,116	17,485
Non-current liabilities				
Deferred revenue	11		824	524
Provisions			327	352
Deferred tax liability			33	414
Long-term debt	9		1,792	1,979
			19,092	20,754
Shareholders' equity				
Share capital	10		1,754	1,756
Reserves			4,143	4,041
Retained earnings			177,921	182,411
Accumulated other comprehensive income			1,470	1,077
			185,288	189,285
		\$	204,380	\$ 210,039

VECIMA NETWORKS INC. CONDENSED INTERIM CONSOLIDATED STATEMENTS OF INCOME AND OTHER COMPREHENSIVE INCOME

(unaudited - in thousands of Canadian dollars except net income per share data)

	Notes	T	hree mor Marc				Nine mon Marc		
			2019		2018		2019		2018
Sales	11, 15	\$	20,328	\$	24,124	\$	64,317	\$	53,758
Cost of sales			9,642		11,743		29,600		25,179
Gross profit			10,686		12,381		34,717		28,579
Operating expenses									
Research and development			4,797		4,466		13,967		10,674
Sales and marketing			4,029		4,015		10,481		6,236
General and administrative			4,247		4,119		12,256		9,269
Restructuring costs			-		-		757		-
Share-based compensation	10		28		22		102		49
Other expense (income)	12		(69)		(54)		(435)		(225)
			13,032		12,568		37,128		26,003
Operating (loss) income			(2,346)		(187)		(2,411)		2,576
Finance (loss) income			301		237		550		921
Foreign exchange (loss) gain			(619)		846		457		476
(Loss) income before income taxes			(2,664)		896		(1,404)		3,973
Income tax (recovery) expense			(1,203)		194		(898)		978
Net (loss) income from continuing operations			(4.404)		700		(506)		0.005
•			(1,461)		702		(506)		2,995
Net income from discontinued operations					1				7,064
Net (loss) income			(1,461)		703		(506)		10,059
Other comprehensive (loss) income									
Item that may be subsequently reclassed	to net ind	ome	•						
Exchange differences on translating foreign operations			(584)		627		393		627
Comprehensive (loss) income		\$	(2,045)	Φ.	1,330	\$	(113)	Φ.	10,686
Net (loss) income per share		Ψ	(2,040)	Ψ	1,000	<u> </u>	(110)	Ψ	10,000
Continuing operations			(0.07)		0.03		(0.02)		0.13
Discontinued operations			(0.07)		0.00		(0.02)		0.13
·						_	(2.22)		
Total basic net (loss) income per share	10	\$	(0.07)	\$	0.03	\$	(0.02)	\$	0.45
Continuing operations			(0.07)		0.03		(0.02)		0.13
Discontinued operations			-		-		-		0.32
Total diluted net (loss) income per share	10	\$	(0.07)	\$	0.03	\$	(0.02)	\$	0.45
Weighted average number of common sha	ares								
Weighted average number of common shares outstanding - basic	ares 10	22	,355,705	2	2,443,158	22	2,378,195	22	,423,255

VECIMA NETWORKS INC. CONDENSED INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (unaudited - in thousands of Canadian dollars)

	Notes	Share capital	F	Reserves	-	Retained earnings	comp	umulated other orehensive ncome	Total
Balance at June 30, 2017		\$ 803	\$	3,965	\$	177,474	\$	-	\$ 182,242
Net income		_		-		10,059		_	10,059
Other comprehensive income		-		-		· -		627	627
Dividends		_		-		(3,701)		_	(3,701)
Share repurchased and cancelled		(6)		-		(592)		_	(598)
Shares issued by exercising options		13		(4)		-		-	9
Shares issued in exchange for short-term investments Share-based compensation		948		- 49		-		-	948 49
Balance at March 31, 2018		\$ 1,758	\$	4,010	\$	183,240	\$	627	\$ 189,635
Balance at June 30, 2018		\$ 1,756	\$	4,041	\$	182,411	\$	1,077	\$ 189,285
IFRS 15 transition	2	-		-		(102)		-	(102)
Adjusted balance at July 1, 2018		1,756		4,041		182,309		1,077	189,183
Net loss		-		-		(506)		-	(506)
Other comprehensive income		-		-		-		393	393
Dividends		-		-		(3,690)		-	(3,690)
Share repurchased and cancelled		(2)		-		(192)		-	(194)
Share-based compensation		-		102		-		-	102
Balance at March 31, 2019		\$ 1,754	\$	4,143	\$	177,921	\$	1,470	\$ 185,288

VECIMA NETWORKS INC. CONDENSED INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited - in thousands of Canadian dollars)

	Notes	Т	hree mor Marc		N	Nine months end March 31,				
			2019	2018		2019		2018		
Cash flows from operating activities Net (loss) income from continuing operations		\$	(1,461)	\$ 702	\$	(506)	\$	2,995		
Adjustments to reconcile net income to cash from operating activities	13		1,642	2,790		6,872		6,299		
Decrease (increase) in other long-term assets			197	26		(10)		26		
Decrease in provisions			(69)	(4)		(206)		(219)		
Increase in investment tax credit			(30)	(63)		(78)		(196)		
Net-change in non-cash working capital				, ,						
relating to operations	14		8,448	7,004		2,259		10,529		
Interest paid			(23)	(23)		(74)		(66)		
Interest received			242	260		773		907		
Income tax received			-	-		409		-		
Income tax paid			(342)	-		(799)		-		
Net cash provided by continuing operations			8,604	10,692		8,640		20,275		
Net cash provided by discontinued operations			-	1		-		73		
Net cash provided by operations			8,604	10,693		8,640		20,348		
Cash flows from investing activities										
Purchase of property, plant and equipment	5		(699)	(782)		(1,789)		(1,250)		
Proceeds from sale of property, plant										
and equipment			5	68		8		71		
Purchase of short-term investments			(263)	(35,969)		(1,681)		(44,190)		
Proceeds from sale of short-term investments	6		8,571	42,386		20,198		80,677		
Deferred development costs Purchase of intangible assets	6 6		(4,322) (40)	(4,418)	((13,195)		(11,596) (124)		
Business acquisition	O		(40)	(84) (102)		(85)		(37,379)		
Proceeds from sale of intangible assets			-	(102)		202		(37,379)		
Net cash provided (used) by continuing operations			3,252	1,099		3,658		(13,791)		
Net cash provided by discontinued operations			-	-		-		8,732		
Net cash provided (used) by investing			3,252	1,099		3,658		(5,059)		
Cash flows from financing activities										
Proceeds from exercised stock options			-	3		-		9		
Proceeds from government grants			147	-		147		49		
Repurchase and cancellation of shares	10		(77)	(591)		(194)		(598)		
Repayment of long-term debt	9		(41)	(62)		(187)		(166)		
Proceeds from issuing shares			-	-		-		948		
Dividends paid			(1,229)	(1,234)		(3,690)		(3,701)		
Net cash used by financing			(1,200)	(1,884)		(3,924)		(3,459)		
Increase in cash and cash equivalents during the	;			_						
period			10,656	9,908		8,374		11,830		
Effect of change in exchange rate on cash held			353	(406)		(375)		(406)		
Cash and cash equivalents, beginning of period			8,024	5,439		11,034		3,517		
Cash and cash equivalents, end of period		\$	19,033	\$ 14,941	\$	19,033	\$	14,941		

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(in thousands of Canadian		

Tab	ple of Contents	
	1. NATURE OF OPERATIONS	27
	2. BASIS OF PRESENTATION	27
	3. USE OF JUDGMENT AND ESTIMATES	32
	4. INVENTORIES	32
	5. PROPERTY, PLANT AND EQUIPMENT	33
	6. INTANGIBLE ASSETS	34
	7. OTHER LONG-TERM ASSETS	35
	8. CONTINGENT LIABILITY	35
	9. LONG-TERM DEBT	35
	10. SHARE CAPITAL	36
	11. REVENUE FROM CONTRACTS WITH CUSTOMERS	37
	12. OTHER (INCOME) EXPENSE	40
	13. ADJUSTMENTS TO RECONCILE NET INCOME TO CASH FROM OPERATING ACTIVITIES	41
	14. NET CHANGE IN NON-CASH WORKING CAPITAL RELATING TO OPERATIONS	41
	15. SEGMENTED FINANCIAL INFORMATION	42
	16. FINANCIAL INSTRUMENTS RISK MANAGEMENT	46
	17. SUBSEQUENT EVENTS	48

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

1. NATURE OF OPERATIONS

Vecima Networks Inc. ("Vecima" or the "Company") is a company formed under the Canadian Business Corporations Act ("CBCA") and commenced operations in 1988. The Company's registered office is located at 771 Vanalman Avenue, Victoria, B.C., V8Z 3B8. The Company's common shares are traded on the Toronto Stock Exchange under the trading symbol "VCM".

The Company's Video and Broadband business designs, manufactures and sells products for the cable industry that allow service providers a cost-effective "last mile" solution for both video and broadband access, especially in the business services market segment. The Company's Content Delivery and Storage business includes solutions and software for industries and customers that focus on storing, protecting, transforming and delivering high-value media assets. The Company's Telematics business provides fleet managers the key information and analytics they require to optimally manage their business. The Company's discontinued operations represented the YourLink operating assets that were sold in the prior year.

2. BASIS OF PRESENTATION

The Company prepares its financial statements in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB") and as set out in the CPA Canada Handbook. In the opinion of management, all adjustments and disclosures considered necessary for fair presentation have been included in these unaudited condensed interim consolidated financial statements.

These unaudited condensed interim consolidated financial statements are based on IFRS issued and outstanding as of March 31, 2019 and were approved by the Company's Board of Directors on May 7, 2019.

These unaudited condensed interim consolidated financial statements have been prepared in accordance with International Accounting Standard ("IAS") 34 Interim Financial Reporting as issued by the IASB. The same accounting policies and methods of computation have been followed in these unaudited condensed interim consolidated financial statements as were followed in the annual audited financial statements for the year ended June 30, 2018, except as described below.

(a) Initial Application of New Accounting Standards

The Company adopted the following new and amended accounting standards effective July 1, 2018.

Amendments to IFRS 2 - Share-Based Payment

In June 2016, the IASB issued amendments to IFRS 2 – Share-Based Payment. The amendments were issued to provide clarification and measurement of share-based transactions. The standard is effective for annual reporting periods beginning on or after January 1, 2018. The adoption of the amendments had no impact on the Company's consolidated financial statements.

IFRS 9 - Financial Instruments

The Company has adopted IFRS 9 – Financial Instruments (IFRS 9) which replaces IAS 39 – Financial Instruments: Recognition and Measurement. The new standard simplifies the measurement and classification of financial assets by reducing the number of measurement categories and provides for a fair value option in the designation of a non-derivative financial liability. Under the new rules, all financial assets and liabilities of the Company are now classified as subsequently measured at amortized cost. The adoption of IFRS 9 had no significant impact on the consolidated financial statements.

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

2. BASIS OF PRESENTATION continued

(a) Initial Application of New Accounting Standards continued

IFRS 9 replaces the classification and measurement models in IAS 39, Financial Instruments: Recognition and Measurement, with a single model under which financial assets are classified and measured at amortized cost, fair value through other comprehensive income (FVOCI) or fair value through profit or loss (FVTPL). This classification is based on the business model in which a financial asset is managed and its contractual cash flow characteristics and eliminates the IAS 39 categories of held-to-maturity, loans and receivables and available-for-sale. The adoption of IFRS 9 did not, however, change the measurement bases of our financial assets. Cash and cash equivalents and derivative instruments measured at FVTPL and trade and other receivables measured at amortized cost continue to be measured as such under IFRS 9.

The impairment of financial assets under IFRS 9 is based on an expected credit loss (ECL) model, as opposed to the incurred loss model in IAS 39. IFRS 9 applies to financial assets measured at amortized cost and contract assets and requires that we consider factors that include historical, current and forward-looking information when measuring the ECL. We use the simplified approach for measuring losses based on the lifetime ECL for trade receivables and contract assets. Amounts considered uncollectible are written off and recognized in operating expenses in the income statement.

IFRS 15 – Revenue from Contracts with Customers

In 2014, the IASB issued IFRS 15 – Revenue from Contracts with Customers (IFRS 15). This standard replaces IAS 18 – Revenue, IAS 11 – Construction Contracts, and related interpretations. IFRS 15 provides a comprehensive framework for the recognition, measurement and disclosure of revenue from contracts with customers, excluding contracts within the scope of the accounting standards on leases, insurance contracts, and financial instruments. IFRS 15 is effective for annual reporting periods beginning on or after January 1, 2018.

IFRS 15 establishes a comprehensive framework for determining whether, how much, and when revenue is recognized. The standard requires revenue to be recognized in a manner that depicts the transfer of promised goods and services to a customer and at an amount that reflects consideration expected to be received in exchange for transferring those goods and services. This is achieved by applying the following five steps:

IFRS 15 establishes a comprehensive framework for determining whether, how much, and when revenue is recognized. The standard requires revenue to be recognized in a manner that depicts the transfer of promised goods and services to a customer and at an amount that reflects consideration expected to be received in exchange for transferring those goods and services. This is achieved by applying the following five steps:

- Identify the contract(s) with a customer;
- 2. Identify the performance obligations in the contract;
- 3. Determine the transaction price;
- 4. Allocate the transaction price to performance obligations; and
- 5. Recognize revenue when (or as) performance obligations are satisfied.

The Company recognizes revenue when it transfers control over a product or service to a customer. Depending on the performance obligations under the terms of the contract with the customer, revenue recognition can occur at a point in time or over time. When the sale consists of multiple components where delivery is over different periods of time, the Company separates the arrangement into its performance obligation components and the transaction price is allocated to the separate identifiable components based on the stand-alone selling price.

The Company adopted IFRS 15 on a modified retrospective approach with the cumulative effect of any adjustments recognized in the opening balance of retained earnings as of July 1, 2018. The comparative information has not been restated and continues to be reported under previous accounting standards.

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

2. BASIS OF PRESENTATION continued

(a) Initial Application of New Accounting Standards continued

The following table provides information about net changes to contract assets and contract liabilities from contracts with customers plus the net adjustment to opening retained earnings upon adoption. The Company has elected to utilize the practical expedient that allows the Company to not apply this standard retrospectively for completed contracts as of June 30, 2018.

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

2. BASIS OF PRESENTATION continued

(a) Initial Application of New Accounting Standards continued

			As	s of	June 30, 20	18	
	Reference		previously reported	Ac	djustments		s currently reported
Assets							
Current assets							
Cash and cash equivalents		\$	11,034	\$	-	\$	11,034
Short-term investments			46,660		-		46,660
Accounts receivable			17,997		-		17,997
Income tax receivable			2,519		-		2,519
Inventories			15,020		-		15,020
Prepaid expenses			1,658		-		1,658
Contract assets	i.		-		338		338
			94,888		338		95,226
Non-current assets							
Property, plant and equipment	i.		12,105		(430)		11,675
Goodwill			14,903		-		14,903
Intangible assets			62,324		-		62,324
Other long-term assets	i.		788		217		1,005
Investment tax credit			22,692		-		22,692
Deferred tax asset			2,339		-		2,339
		\$	210,039	\$	125	\$	210,164
Liabilities							
Current liabilities							
Accounts payable and accrued liabilities		\$	12,151	\$	-	\$	12,151
Deferred revenue	ii.		4,206		(169)		4,037
Provisions			520		-		520
Income taxes payable			358		_		358
Current portion of long-term debt			250		-		250
			17,485		(169)		17,316
Non-current liabilities			,		,		•
Deferred revenue	ii.		524		396		920
Provisions			352		-		352
Deferred tax liability			414		-		414
Long-term debt			1,979		-		1,979
			20,754		227		20,981
Shareholders' equity							
Share capital			1,756		_		1,756
Reserves			4,041		_		4,041
Retained earnings			182,411		(102)		182,309
Other comprehensive income			1,077		(102)		1,077
			189,285		(102)		189,183
		\$	210,039	\$	125	\$	210,164
		Ψ	210,003	Ψ	123	Ψ	210,104

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

2. BASIS OF PRESENTATION continued

(a) Initial Application of New Accounting Standards continued

i. Contract Assets

Contract assets arise primarily as a result of the difference between revenue recognized on the fulfillment of a non-recurring performance obligation at the onset of a term contract and the cash collected or receivable at the point of sale. Recognition of revenue requires the estimation of total consideration over the contract term and the allocation of that consideration to all performance obligations in the contract based on the stand-alone selling prices. The Company reclassifies contract assets to receivable once the customer is invoiced and the right to consideration is unconditional.

Contract assets also arise due to the treatment of costs incurred in acquiring customer contracts. IFRS 15 requires contract acquisition costs, such as sales commissions, to be recognized as an asset and amortized into cost of sales expense over the life of the contract. Previously, the Company expensed such costs as incurred. Commission costs paid to internal and external representatives as a result of obtaining contracts with customers are deferred and amortized to cost of sales expense consistent with the transfer of goods and services to the customer. Telematics deferred commission costs attributable to subscription service is amortized over 24 or 36 consecutive months. The Company has elected to utilize the practical expedient that allows the Company to recognize the incremental costs of obtaining contracts as an expense when incurred if the amortization period of the assets that would have been recognized would have been 12 months or less.

ii. Deferred Revenue

The Company records deferred revenue when payment is received from a customer in advance of providing goods and services. The allocation of consideration in multiple element transactions that involves delivery of multiple services and products that occur at different points in time or over different periods of time also results in deferred revenue. Although the underlying transaction economics do not differ, the timing of certain service revenue under IFRS 15 is deferred. Timing of revenue to be recognized relating to unsatisfied performance obligations is included in Note 11.

(b) Accounting Standards Issued but Not Yet Applied

IFRS 16 - Leases

In January 2016, the IASB issued Leases (IFRS 16). IFRS 16 eliminates the current dual model for lessees, which distinguishes between on-balance sheet finance leases and off-balance sheet operating leases. Instead, there is a single, on-balance sheet accounting model that is similar to current finance lease accounting. The standard is effective for annual reporting periods beginning on or after January 1, 2019 with earlier adoption permitted. The Company is currently reviewing the standard to determine the potential impact on its consolidated financial statements.

IFRIC 23 – Uncertainty over Income Tax Treatments

In June 2017, the IASB issued Uncertainty over Income Tax Treatments (IFRIC 23). IFRIC 23 provides guidance on the accounting for current and deferred tax liabilities and assets in circumstances where there is uncertainty over income tax treatments. The standard is effective for annual reporting periods beginning on or after January 1, 2019 with earlier adoption permitted. The Company is currently reviewing the standard to determine the potential impact on its consolidated financial statements.

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

3. USE OF JUDGMENT AND ESTIMATES

The preparation of the Company's condensed interim consolidated financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Uncertainty about these assumptions and estimates could result in outcomes that require material adjustments in future periods to the carrying amount of the affected asset or liability. In preparing these financial statements, the significant assumptions and judgments made by management were the same as those applied to the audited consolidated financial statements for the year ended June 30, 2018, except for those related to revenue recognition, which are disclosed in Note 11.

4. INVENTORIES

	ch 31,)19	June 30, 2018			
Raw materials	\$ 6,943	\$	6,707		
Work in progress	1,341		799		
Finished goods	6,283		7,514		
	\$ 14,567	\$	15,020		

During the three months ended March 31, 2019, inventories of \$7,364 (three months ended March 31, 2018 - \$9,187) were expensed through cost of sales. Write-downs of inventory for the three months ended March 31, 2019, were \$221 (three months ended March 31, 2018 - \$66) and were included in cost of sales. Reversals of write-downs were \$13 during the three months ended March 31, 2019 (\$4 for the three months ended March 31, 2018). During the nine months ended March 31, 2019, inventories of \$21,925 (nine months ended March 31, 2018 - \$21,318) were expensed through cost of sales. Write-downs of inventory for the nine months ended March 31, 2019, were \$651 (nine months ended March 31, 2018 - \$356) and were included in cost of sales. Reversals of write-downs were \$15 during the nine months ended March 31, 2019 (\$4 for the nine months ended March 31, 2018). The carrying amount of inventory recorded at net realizable value was \$1,188 at March 31, 2019 (June 30, 2018 - \$1,107) with the remaining inventory recorded at cost.

VECIMA NETWORKS INC. NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

PROPERTY, PLANT AND EQUIPMENT

					Land	Lab, erating &		
	Notes La		Land	in	nprovements & building	oduction uipment	Other equipment ⁽¹⁾	Total
Cost								
At July 1, 2018		\$	621	\$	8,710	\$ 20,012	\$ 10,892	\$ 40,235
IFRS 15 transition	2		-		-	(956)	-	(956)
Adjusted opening balance	e		621		8,710	19,056	10,892	39,279
Additions			-		149	1,112	528	1,789
Disposals			-		(101)	(1,080)	(19)	(1,200)
Effect of foreign exchange			-		3	34	-	37
At March 31, 2019			621		8,761	19,122	11,401	39,905
Accumulated depreciation	n and ir	npa	irment					
At July 1, 2018			-		3,025	15,097	10,008	28,130
IFRS 15 transition	2		-		-	(526)	-	(526)
Adjusted opening balance	е		-		3,025	14,571	10,008	27,604
Depreciation charge			-		194	1,252	325	1,771
Disposals			-		(99)	(867)	(12)	(978)
Effect of foreign exchange			-		1	19	(1)	19
At March 31, 2019			-		3,121	14,975	10,320	28,416
Carrying amount								
At June 30, 2018		\$	621	\$	5,685	\$ 4,915	\$ 884	\$ 12,105
At March 31, 2019		\$	621	\$	5,640	\$ 4,147	\$ 1,081	\$ 11,489

The following estimated useful lives have been applied to property, plant and equipment (PP&E) assets at March 31, 2019 and June 30, 2018:

	Estimated useful life
Land improvements and building	5 to 40 years
Lab, operating and production equipment	3 to 7 years
Other equipment ⁽¹⁾	1 to 5 years

⁽¹⁾ Other equipment includes furniture, computer hardware and automotive equipment.

Depreciation of property, plant and equipment included in cost of sales, research and development and general and administrative expenses is as follows:

		Three mo Mare		Nine months ended March 31,					
	2019			2018		2019	2018		
Cost of sales	\$	116	\$	154	\$	263	\$	436	
Research and development		174		77		549		221	
Sales and marketing		104		115		339		115	
General and administrative		179		422		620		820	
	\$	573	\$	768	\$	1,771	\$	1,592	

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

5. PROPERTY, PLANT AND EQUIPMENT continued

There were no impairment losses or recoveries on property, plant and equipment during the three or nine months ended March 31, 2019 or 2018.

INTANGIBLE ASSETS

		definite- life															
		tangible assets				Finite-	life	intangible	e as	sets							
	ar	Trademarks and other licenses		and other		proposity.		contracts and		Patents		property and		property and		Deferred evelopment costs	Total
Cost																	
At July 1, 2018	\$	106	\$	20,528	\$	648	\$	9,990	\$	46,374	\$ 77,646						
Additions		-		-		46		39		13,195	13,280						
Government grant		-		-		-		-		(175)	(175)						
Investment tax credits		-		-		-		-		(1,286)	(1,286)						
Effect of foreign exchange		-		254		2		108		50	414						
At March 31, 2019		106		20,782		696		10,137		58,158	89,879						
Amortization and impairmen	t																
At July 1, 2018		-		2,039		366		1,639		11,278	15,322						
Amortization recognized		-		1,757		55		1,027		3,899	6,738						
Effect of foreign exchange		-		32		-		16		6	54						
At March 31, 2019		-		3,828		421		2,682		15,183	22,114						
Net book value																	
At June 30, 2018	\$	106	\$	18,489	\$	282	\$	8,351	\$	35,096	\$ 62,324						
At March 31, 2019	\$	106	\$	16,954	\$	275	\$	7,455	\$	42,975	\$ 67,765						

Amortization of customer contracts and patents is recognized in general and administrative expenses. Amortization of deferred development costs and intellectual property is recognized in research and development expenses.

The aggregate amount of research and development expenditures during the three months ending March 31, 2019 was \$7,521 (March 31, 2018 - \$7,864). The aggregate amount of research and development expenditures during the nine months ending March 31, 2019 was \$23,165 (March 31, 2018 - \$19,349).

There were no impairment losses on deferred development costs recorded during the three or nine months ended March 31, 2019 (March 31, 2018 - \$nil).

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

7. OTHER LONG-TERM ASSETS

	ch 31, 019	June 30, 2018		
Contract assets (Note 11(d))	\$ 181	\$	-	
Long-term security deposits and other long-term assets	200		221	
Spare parts	615		567	
	\$ 996	\$	788	

8. CONTINGENT LIABILITY

In March 2017, the Company received a re-assessment from the Canada Revenue Agency ("CRA") regarding the eligibility of certain Scientific Research and Experimental Development ("SR&ED") claims on its 2015 tax return. The CRA re-assessment would result in a reduction of SR&ED expenditures claimed of \$1,289. The Company and its advisors have reviewed the applicable tax law and believe its original treatment of these SR&ED claims was appropriate. The Company filed a Notice of Objection in the fourth quarter of the 2017 fiscal period in regards to this matter. The outcome of this matter cannot be determined at this time with reasonable certainty. No provision for this matter has been recognized in the financial statements.

9. LONG-TERM DEBT

	March 31, 2019	June 30, 2018
Term credit facility	\$ 2,042	\$ 2,229
Less: current portion	(250)	(250)
	\$ 1,792	\$ 1,979

The term credit facility is from a Canadian chartered bank, repayable in monthly installments of \$21 principal and interest at prime (3.95% at March 31, 2019), expires in October 2019 and is collateralized by a general security agreement. The Company has an authorized loan amount of \$3,792.

Long-term debt is recorded at amortized cost. The Company's long-term debt is at a floating interest rate based on prime and the carrying value of the principal is considered to be at fair value.

Future principal payments for the upcoming fiscal year ends, assuming that the existing payment terms are the same when renewed, are as follows:

2019	\$ 62
2020	250
2021	250
2022	250
2023	250
Remaining	980
	\$ 2,042

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

10. SHARE CAPITAL

(a) Share capital

(in thousands of Canadian dollars except common share data)

The Company has authorized share capital of: an unlimited number of common shares with no par value; and an unlimited number of preferred shares with no par value. The table below provides details of common shares outstanding and their carrying value.

	Number of shares	Carrying value
Balance at July 1, 2018	22,377,288	\$ 1,756
Shares repurchased and cancelled	(23,201)	(2)
Balance at March 31, 2019	22,354,087	\$ 1,754

The Company did not issue any shares through the exercise of options during the three months ended March 31, 2019 (three months ended March 31, 2018 - 3,009) or the nine months ended March 31, 2018 - 3,009).

Each holder of a common share is entitled to one vote per share at shareholder meetings and to receive dividends as and when declared by the Board of Directors. There are no pre-emptive, retraction, surrender, redemption, repurchase for cancellation or conversion rights attached to the common shares.

Preferred shares may be issued from time to time with designation, rights, privileges, restrictions and conditions determined by the Board of Directors at the time of issue (none issued).

The following table sets forth the calculation of basic and diluted net income per share:

	Three mor Marc					ths ended ch 31,		
	2019		2018 2019				2018	
Net (loss) income: basic and diluted	\$ (1,461)	\$ 703			(506)	\$	10,059	
Weighted average number of shares outstanding: Basic	22 255 705		22.443.158		22 270 105		22 422 255	
Dilutive stock options	22,355,705		37,146		22,378,195 -		22,423,255 50,173	
Diluted	22,355,705		22,480,304		22,378,195		22,473,428	
Net (loss) income per share: basic	\$ (0.07)	\$	0.03	\$	(0.02)	\$	0.45	
Net (loss) income per share: diluted	\$ (0.07)	\$	0.03	\$	(0.02)	\$	0.45	

Stock options could potentially dilute basic net income per share in the future. Options to purchase 424,492 common shares were vested and outstanding at March 31, 2019 (March 31, 2018 - 413,302). Dilutive stock options are calculated using the treasury stock method. For the three and nine months ended March 31, 2019, any conversion effect of stock options were anti-dilutive and have been excluded from the calculation of diluted income (loss) per share.

(b) Reserves

Reserves within shareholders' equity represent equity settled employee benefits reserve.

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

10. SHARE CAPITAL continued

(c) Stock option plan

The Company has established a stock option plan pursuant to which options to acquire common shares may be issued to officers, directors and employees of the Company. The term, vesting period, exercise price, and number of common shares relating to each option will be determined by the Company's Board of Directors at the time options are granted, but will not be more favourable than those permitted under applicable securities legislation and/or regulation. Typically, options are granted for six years with vesting based on either time-based service or performance and are equity settled. The Company's stock option plan is subject to the rules and policies of any stock exchange on which the common shares are listed. The total number of common shares of the Company that will be issued pursuant to the Company's stock option plan will not exceed 10% of the issued and outstanding shares of the Company at any given time. Options granted under the Company's stock option plan are not assignable.

The changes in options and the number of options outstanding for the nine months ended March 31, 2019, are as follows:

	Number of options	Weighted average exercise price			
Outstanding, July 1, 2018	518,491	\$	8.91		
Granted	13,000		9.10		
Outstanding, March 31, 2019	531,491	\$	8.92		
Vested and exercisable	424,492	\$	8.76		

(d) Share-based compensation

For all stock options granted, the Company determined compensation expense based on the estimated fair values at the grant date of the stock options using the Black-Scholes and binomial option-pricing models. The estimated fair value of the stock options is amortized to share-based compensation over the vesting period of the options. The share-based compensation expense was \$28 for the three months ended March 31, 2019 (three months ended March 31, 2018 - \$22). The share-based compensation expense was \$102 for the nine months ended March 31, 2019 (March 31, 2018 - \$49).

11. REVENUE FROM CONTRACTS WITH CUSTOMERS

(a) Revenue

Nature of goods and services

The Company earns revenue from the sale of contragoods and the rendering of services. Revenue is measured based on the consideration specified in a contract with a customer and excludes amounts collected on behalf of third parties. Many products and services are sold in bundled arrangements. Items in these arrangements are accounted for as separate performance obligations if the items meet the definition of a distinct good or service. In transactions such as these, the Company allocates revenue to each performance obligation and is measured using a stand-alone selling price.

Revenue for each performance obligation is recognized either over time or at a point-in-time. For performance obligations performed over time, revenue is recognized as the service is provided. These services are typically provided, and thus recognized, on a monthly basis. Revenue for performance obligations satisfied at a point-in-time is recognized when control of the product or service transfers to the customer under the terms and conditions of the contract. Outlined below are the various performance obligations from contracts with customers and when completed performance obligations are recognized.

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

11. REVENUE FROM CONTRACTS WITH CUSTOMERS continued

(a) Revenue continued

Revenue type	Timing of satisfaction of the performance obligation
Product sales: Hardware products with right-to-use software license	When transfer of control has occurred
Provision of services: After-sales support and maintenance; extended warranty Monthly subscription services	Over the course of the applicable service term As the service is provided over time
Consulting, engineering and installation services	When the service is performed

As a practical expedient, the Company does not adjust the contracted amount of consideration for the effects of the financing component when, at the inception of the contract, the expected effect of the financing component is not significant at the individual contract level or the period between the transfer of goods or services and the customer's payment is expected to be within 12 months.

Significant judgments

Significant judgment may be required to determine the distinct performance obligations within a contract and the allocation of the transaction price to multiple element performance obligations. When multiple performance obligations are identified in a contract, the transaction price is allocated based on the standalone selling price for each. If the stand-alone selling price is not observable, the Company estimates the stand-alone selling price for each distinct performance obligation based on a related cost-plus margin, taking into account reasonably available information relating to the market conditions, entity-specific factors, and the class of customer.

(b) Disaggregated revenue

In the following table, gross revenue from contracts with customers is disaggregated by reporting segment and type. Refer to Note 15 for additional segmented financial information.

	For the three months ended March 31, 2019										
		Video and Broadband Solutions	Content Delivery and Storage		Te	Telematics		Total			
Product sales	\$	10,676	\$	2,287	\$	238	\$	13,201			
Provision of services		1,753		4,211		1,163		7,127			
	\$	\$ 12,429 \$ 6,498 \$ 1,40									

		For the nine months ended March 31, 2019									
	В	ideo and roadband Solutions	Content Delivery and Storage		nd Delivery		elematics		Total		
Product sales	\$	24,976	\$	18,405	\$	703	\$	44,084			
Provision of services		5,799		10,970		3,464		20,233			
	\$	30,775	\$	29,375	\$	4,167	\$	64,317			

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

11. REVENUE FROM CONTRACTS WITH CUSTOMERS continued

(c) Accounts receivable

	М	arch 31, 2019	June 30, 2018
Trade receivables	\$	14,822 \$	17,719
Less: allowance for doubtful accounts		(63)	(8)
		14,759	17,711
Goods and services tax		119	271
Government grants receivable		321	1
Other receivables		14	14
	\$	15,213 \$	17,997

(d) Contract assets

Contract assets arise primarily as a result of the difference between revenue recognized on the fulfillment of a non-recurring performance obligation at the onset of a term contract and the cash collected or receivable at the point of sale. Recognition of revenue requires the estimation of total consideration over the contract term and the allocation of that consideration to all performance obligations in the contract based on the stand-alone selling prices. The Company reclassifies contract assets to receivable once the customer is invoiced and the right to consideration is unconditional.

Contract assets also arise due to the treatment of costs incurred in acquiring customer contracts. IFRS 15 requires contract acquisition costs, such as sales commissions, to be recognized as an asset and amortized into cost of sales expense over the term of the contract. Previously, the Company expensed such costs as incurred. Commission costs paid to internal and external representatives as a result of obtaining contracts with customers are deferred and amortized to cost of sales expense consistent with the transfer of goods and services to the customer. Telematics deferred commission costs attributable to subscription service is amortized over 24 or 36 consecutive months. The Company has elected to utilize the practical expedient that allows the Company to recognize the incremental costs of obtaining contracts as an expense when incurred if the amortization period of the assets that would have been recognized would have been within 12 months.

		ee months ended	N	ine months ended
	Notes	March	31, 2	2019
Balance, beginning of period		\$ 603	\$	-
IFRS 15 transition	2	-		555
Adjusted opening balance		603		555
Net additions arising from operations		19		206
Amounts billed in period and reclassified as accounts receivable		(161)		(170)
Deferred cost recognized as expense in the period		(64)		(194)
Balance, end of period		\$ 397	\$	397
To be billed and thus reclassified to accounts receivable during next 12 months				17
Deferred costs to be recognized as expense during the next 12 months				199
Thereafter	7			181
			\$	397

Page 39

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

11. REVENUE FROM CONTRACTS WITH CUSTOMERS continued

(e) Deferred revenue

Contract liabilities represent the future performance obligations to customers in respect of services or customer activation fees for which consideration has been received upfront and is recognized over the expected term of the customer relationship. The Company has elected to apply the practical expedient that allows the Company to not disclose the unsatisfied portions of performance obligations under contracts where the revenue recognized is equal to the amount invoiced to the customer.

		 ee months ended	Nine months ended		
	Notes	March :	31, 20	019	
Balance, beginning of period		\$ 4,263	\$	4,745	
IFRS 15 transition	2	-		226	
Adjusted opening balance		4,263		4,971	
Revenue deferred in previous periods and recognized in current period		(507)		(3,566)	
Net additions arising from operations		2,102		4,353	
Effect of changes in foreign currency exchange rates		(65)		35	
Balance, end of period		\$ 5,793	\$	5,793	
Revenue to be recognized in the future:					
Within one year			\$	4,969	
Between two to five years				784	
After five years				40	
			\$	5,793	

12. OTHER (INCOME) EXPENSE

	Three months ended March 31,				Nine months ended March 31,			
		2019		2018	2019		2018	
Loss on sale of PP&E	\$	13	\$	51	\$ 55	\$	81	
Gain on sale of intangible assets		-		-	(202)		-	
Lease revenue		(98)		(103)	(307)		(303)	
Other		16		(2)	19		(3)	
	\$	(69)	\$	(54)	\$ (435)	\$	(225)	

VECIMA NETWORKS INC. NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

13. ADJUSTMENTS TO RECONCILE NET INCOME TO CASH FROM OPERATING ACTIVITIES

		Three mon Marcl	onths ended rch 31,				
	Notes	2019	2018		2019		2018
Loss on sale of PP&E	12	\$ 13	\$ 5	51 \$	55	\$	81
Gain on sale of intangible assets		-		_	(202)		-
Depreciation of PP&E	5	573	76	88	1,771		1,592
Amortization of intangible assets	6	950	90)5	2,839		1,371
Amortization of deferred development costs	6	1,499	1,08	81	3,899		3,069
Share-based compensation	10	28	2	22	102		49
Income tax (recovery) expense		24	-	'4	(53)		185
Deferred income tax (recovery) expense		(1,227)	12	20	(845)		793
Interest expense		24		29	79		66
Interest income		(242)	(26	60)	(773)		(907)
		\$ 1,642	\$ 2,79	00 \$	6,872	\$	6,299

14. NET CHANGE IN NON-CASH WORKING CAPITAL RELATING TO OPERATIONS

Details of net change in each element of non-cash working capital relating to operations are as follows:

	Three months ended March 31,				Nine months ended March 31,			
	2019	2	2018		2019		2018	
Decrease (increase) in current assets								
Accounts receivable	\$ 3,566 \$		2,534	\$	2,935	\$	6,271	
Inventories	2,100		1,062		705		2,115	
Prepaid expenses	(127)		(158)		(690)		(104)	
Contract assets	206		-		158		-	
	5,745		3,438		3,108		8,282	
Increase (decrease) in current liabilities								
Accounts payable and accrued liabilities	1,130		1,845		(1,636)		1,735	
Deferred revenue	1,573		1,721		787		512	
	2,703		3,566		(849)		2,247	
	\$ 8,448 \$		7,004	\$	2,259	\$	10,529	

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

15. SEGMENTED FINANCIAL INFORMATION

The Company's operations are organized into business units based on how the business is managed and has three reportable segments. The Video and Broadband Solutions segment designs, develops and distributes electronic communications products to cable and telecommunication markets. The Content Delivery and Storage segment develops advanced applications focused on storing, protecting, transforming and delivering visual media. The Telematics segment designs, develops and distributes fleet management products. The Discontinued Operations segment represents the YourLink business which provided cable television and internet services in British Columbia and Saskatchewan. The sale of YourLink was completed in the prior year. Inter-segment transactions take place at terms that approximate fair values. Almost all of the Company's operations, employees and assets are located in Canada and the USA. The following key financial information for the operation of these segments is highlighted below:

			T	hree month	hs	ended Mar	ch	31, 2019	
	Video and Broadband Solutions			Content Delivery and Storage		Telematics	Inter lematics Segment		
Sales	\$	12,437	\$	6,498	\$	1,401	\$	(8) \$	20,328
Cost of sales		6,232		2,978		440		(8)	9,642
Gross profit		6,205		3,520		961		-	10,686
Operating expenses		5,586		4,059		480		-	10,125
Depreciation and amortization		1,447		1,258		202		-	2,907
Operating (loss) income		(828)		(1,797)		279		-	(2,346)
Finance income		280		21		-		-	301
Foreign exchange loss		(592)		(14)		(13)		-	(619)
(Loss) income before income taxes		(1,140)		(1,790)		266		-	(2,664)
Income tax (recovery) expense		(304)		(966)		67		-	(1,203)
Net (loss) income	\$	(836)	\$	(824)	\$	199	\$	- \$	(1,461)
Total assets	\$	139,722	\$	51,362	\$	13,296	\$	- \$	204,380
Total liabilities	\$	8,400	\$	9,790	\$	902	\$	- \$	19,092

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

15. SEGMENTED FINANCIAL INFORMATION continued

				Thr	ee ı	months e	nde	ed March 31,	2018	
	В	ideo and roadband Solutions		Content Delivery and Storage	Te	elematics	_	iscontinued Operations	Inter Segment	Total
Sales	\$	12,238	\$	10,526	\$	1,360	\$	-	\$ -	\$ 24,124
Cost of sales		6,920		4,417		406		-	-	11,743
Gross profit		5,318		6,109		954		-	-	12,381
Operating expenses Depreciation and		4,947		4,342		636		-	-	9,925
amortization		1,390		1,000		253		-	-	2,643
Operating (loss) income		(1,019)		767		65		-	-	(187)
Finance income Foreign exchange gain		235 792		2 36		- 18		-	-	237 846
Income before income taxes Income tax expense		8 12		805 161		83 21		<u>-</u>	<u>-</u>	896 194
Net (loss) income from continuing operations Net income from		(4)		644		62		-	-	702
discontinued operations		-		-		-		1	-	1
Net (loss) income	\$	(4)	\$	644	\$	62	\$	1	\$ -	\$ 703
Total assets	\$	149,148	\$	47,144	\$	13,761	\$	-	\$ -	\$ 210,053
Total liabilities	\$	11,959	\$	7,730	\$	729	\$	-	\$ -	\$ 20,418

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

15. SEGMENTED FINANCIAL INFORMATION continued

			١	line month	IS (ended Marc	h	31, 2019	
	В	Video and Broadband Solutions		Content Delivery and Storage		Telematics		Inter Segment	Total
Sales	\$	30,808	\$	29,375	\$	4,167	\$	(33) \$	64,317
Cost of sales		15,658		12,686		1,289		(33)	29,600
Gross profit		15,150		16,689		2,878		-	34,717
Operating expenses		14,957		12,373		1,549		-	28,879
Depreciation and amortization		4,185		3,457		607		-	8,249
Operating (loss) income		(3,992)		859		722		-	(2,411)
Finance (loss) income		506		45		(1)		-	550
Foreign exchange (loss) gain		463		(14)		8		-	457
(Loss) income before income taxes		(3,023)		890		729		-	(1,404)
Income tax (recovery) expense		(855)		(228)		185		-	(898)
Net (loss) income		(2,168)		1,118		544		-	(506)
Total assets	\$	139,722	\$	51,362	\$	13,296	\$	- \$	204,380
Total liabilities	\$	8,400	\$	9,790	\$	902	\$	- \$	19,092

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019 (unaudited - in thousands of Canadian dollars except as otherwise noted)

15. SEGMENTED FINANCIAL INFORMATION continued

			Nin	ne mo	nths er	nded March 31	, 2018	
	Video and Broadband Solutions	!	Content Delivery and Storage	Tele	ematics	Discontinued Operations	Inter Segment	Total
Sales	\$ 39,230	\$	10,526	\$	4,002	\$ -	\$ -	\$ 53,758
Cost of sales	19,590		4,417		1,172	-	-	25,179
Gross profit	19,640		6,109		2,830	-	-	28,579
Operating expenses Depreciation and	14,153		4,341		1,765	-	-	20,259
amortization	3,992		1,000		752	-	-	5,744
Operating income Finance income	1,495 919		768 2		313	-	-	2,576 921
Foreign exchange gain	433		36		7		-	476
Income before income taxes Income tax expense	2,847 737		806 161		320 80	<u>-</u>	-	3,973 978
Net income from continuing operations Net income from	2,110		645		240	-	-	2,995
discontinued operations	-		-		-	7,064	-	7,064
Net income	2,110		645		240	7,064	-	10,059
Total assets	\$ 149,148	\$	47,144	\$	13,761	\$ -	\$ -	\$ 210,053
Total liabilities	\$ 11,959	\$	7,730	\$	729	\$ -	\$ -	\$ 20,418

Inter-segment elimination of total assets represents the fair value adjustment of assets acquired in previous years' acquisitions.

Sales by Geographical Region

	Three months ended March 31,				Nine months ended March 31,		
		2019		2018	2019		2018
United States	\$	15,927	\$	17,466	\$ 48,942	\$	43,641
Canada		2,008		2,097	8,702		5,477
Europe		1,001		-	3,719		-
Japan		867		3,318	2,333		3,318
Other		525		1,243	621		1,322
	\$	20,328	\$	24,124	\$ 64,317	\$	53,758

March 31,	June 30,
2019	2018

VECIMA NETWORKS INC. NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

15. SEGMENTED FINANCIAL INFORMATION continued

	N	March 31, 2019			
Non-current assets					
United States	\$	32,340	\$	32,264	
Canada		88,447		81,656	
Japan		1,613		1,231	
	\$	122,400	\$	115,151	

	Three months ended March 31,					Nine months ended March 31,			
		2019		2018		2019		2018	
Sales to major customers accounting for more than 10% of sales									
Customer A	\$	2,058	\$	4,303	\$	17,541	\$	14,117	
Customer B		2,775		6,806		7,464		17,704	
Customer C		5,642		3,318		8,088		-	
	\$	10,475	\$	14,427	\$	33,093	\$	31,821	

The sales to Customer A and C are within the Video and Broadband Solutions and Content Delivery and Storage segments. The sales to Customers B within the Video and Broadband Solutions segment. Customer C was below 10% of sales in the nine months ended March 31, 2018 and the amount is not shown.

16. FINANCIAL INSTRUMENTS RISK MANAGEMENT

Financial Risks

The Company is exposed in varying degrees to a variety of financial risks from its use of financial instruments: credit risk, liquidity risk, currency risk and interest rate risk. The source of risk exposure and how each is managed is outlined below.

(a) Credit Risk

Cash and cash equivalents are placed with major Canadian financial institutions rated in the two highest grades by nationally recognized ratings agencies. Concentration of credit risk exists with respect to the Company's cash and cash equivalents, as all amounts are held at major Canadian financial institutions. Credit risk is also managed by maintaining short-term investments (short-term deposits in cashable Guaranteed Investment Certificates) with Canadian financial institutions rated in the two highest grades by nationally recognized ratings agencies and British Columbia and Saskatchewan credit unions. Deposits with credit unions are insured through the Credit Union Deposit Insurance Corporation. This insurance exceeds the amounts otherwise covered by the Canadian Deposit Insurance Corporation for cash deposits.

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

16. FINANCIAL INSTRUMENTS RISK MANAGEMENT continued

Credit Risk continued

Credit risk also arises from the possibility that a customer would fail to fulfil its financial obligations, therefore the Company's credit risk lies in the collectability of its accounts receivable. Trade accounts receivable are recognized initially at fair value and subsequently measured at amortized cost less allowance for doubtful accounts. An allowance for doubtful accounts is established when there is a reasonable expectation that the Company will not be able to collect all amounts due according to the original terms of the receivable. The carrying amount of the trade accounts receivable is reduced through the use of the allowance account, and the amount of any increases in the allowance is recognized in the Consolidated Statement of Income. The Company manages its credit risk related to its trade receivables through a credit management program and all customer accounts are reviewed. Credit approval policies and procedures are in place guiding the granting of credit to new customers. The Company has an allowance for doubtful accounts at March 31, 2019, of \$63 (June 30, 2018 - \$8). At March 31, 2019, the Company had three major customers (June 30, 2018 - three) who accounted for approximately 48% (June 30, 2018 - 63%) of the period-end accounts receivable balance. Customer contract assets not considered to be impaired within next 12 months are \$17 and long-term are \$380.

The aging of trade receivables that are not considered to be impaired are as follows:

	М	March 31, 2019					
Current	\$	13,825	\$	15,845			
31 to 60 days		725		930			
61 to 90 days		200		419			
Over 90 days		9		517			
	\$	14,759	\$	17,711			

(b) Liquidity Risk

Liquidity risk arises from the Company's general funding needs and in the management of its assets, liabilities and capital. The Company manages its liquidity risk by maintaining sufficient liquid financial resources to fund its operations and meet its commitments and obligations in a cost-effective manner. The Company currently holds a significant balance of cash and short-term investments which helps to mitigate this risk. The Company has access to a credit facility in the amount of \$14,000 with a Canadian chartered bank. As of March 31, 2019, the remaining amount available to be drawn under this credit facility is \$14,000.

The table below presents a maturity analysis of the Company's financial liabilities:

			Payments due within							
	Ar	arrying nount of iability		1 year	1-3 years		Thereafter			
Accounts payable and accrued liabilities	\$	10,543	\$	10,543	\$	-	\$	-		
Current and long-term debt obligations		2,042		250		750		1,042		
	\$	12,585	\$	10,793	\$	750	\$	1,042		

NOTES TO THE CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

Three and nine months ended March 31, 2019

(unaudited - in thousands of Canadian dollars except as otherwise noted)

16. FINANCIAL INSTRUMENTS RISK MANAGEMENT continued

(c) Currency Risk

Approximately 96% (March 31, 2018 - 94%) of the Company's sales are denominated in U.S. dollars. The Company periodically enters into forward foreign exchange contracts to manage foreign currency exchange risk related to exposures of the exchange rates for the Canadian dollar. These contracts are considered "held for trading" instruments. Changes in the value of these contracts are recorded as an element of foreign exchange gain. The Company has not entered into any forward foreign exchange contracts in the nine months ended March 31, 2019.

For the three months ended March 31, 2019, if the Canadian dollar had weakened or strengthened by 1% against the U.S. dollar with all other variables held constant, net income before income taxes would have been \$84 (March 31, 2018 - \$79) higher or lower.

(d) Interest Rate Risk

The Company is exposed to the impact of changes in interest rates related to its line of credit, long-term debt and short-term investments. A 1% movement in the interest rate would have resulted in a \$76 change to net income before income taxes for the three months ended March 31, 2019 (March 31, 2018 - \$125).

17. SUBSEQUENT EVENTS

On April 1, 2019, the Company was notified that that the Minister of National Revenue has ruled in favour of the Company in its Notice of Objection of the reassessments issued by the CRA for the 2012 to 2014 tax years. The Minister ruled that the gains on the sale of radio spectrum licenses should be treated as a sale of eligible capital property rather than active business income as previously reassessed. The issuance of the revised reassessments along with refunds plus interest were received in April 2019.

Following several years of peak research and development (R&D) spending, a number of the Company's next-generation projects are now complete or nearing completion and the Company is concentrating on market opportunities for these products. During April 2019, the Company undertook a staffing reorganization to reflect this shift and align R&D investment with the current stage of product development. The restructuring is estimated to provide annual savings of approximately \$3,042 and result in one-time severance related costs of \$1,643, which will be reflected in the fourth quarter of fiscal 2019 results.

On May 7, 2019, the Board of Directors declared a dividend of \$0.055 per common share, payable on June 11, 2019 to shareholders of record as at May 24, 2019 consistent with its previously announced dividend policy.