

EXACTEARTH LTD. (the "Company")
MANAGEMENT'S DISCUSSION AND ANALYSIS

The following management discussion and analysis ("MD&A") is prepared as of June 13, 2018 and provides information that management believes is relevant to an assessment and understanding of our operations and financial condition for the three and six months ended April 30, 2018. This MD&A should be read in conjunction with our unaudited interim condensed consolidated financial statements, including the condensed notes thereto, (the "Interim Condensed Consolidated Financial Statements") and our audited consolidated financial statements, including the notes thereto, for the year ended October 31, 2017 (the "Consolidated Financial Statements"). The Consolidated Financial Statements have been prepared in accordance with International Financial Reporting Standards ("IFRS"). All amounts herein are stated in thousands of Canadian dollars ("CAD") unless otherwise indicated. Unless otherwise noted, the information contained herein is dated as of April 30, 2018.

Additional Information and Risk Factors

Additional information relating to the Company, including risk factors that may adversely affect or prevent the Company from carrying out all or portions of its business strategy are discussed in the Company's Annual Information Form ("AIF") dated January 29, 2018, and other filings available on SEDAR at www.sedar.com.

Caution Regarding Forward-Looking Statements

This MD&A contains forward-looking statements that relate to our current expectations and views of future events. In some cases, these forward-looking statements can be identified by words or phrases such as "may", "will", "expect", "anticipate", "aim", "forecast", "estimate", "intend", "plan", "seek", "believe", "potential", "continue", "is/are likely to" or the negative of these terms, or other similar expressions intended to identify forward-looking statements. We have based these forward-looking statements on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. These forward-looking statements include, among other things, statements relating to: expectations regarding our revenue, expenses, operations and cash flow; anticipated impact of changes to accounting policies; anticipated industry trends; anticipated new Order Bookings (as defined below); research and development spending levels; selling, general and administrative spending; revenue growth guidance; gross margin trending, anticipated future launch dates and launch locations for satellite assets, including the satellites comprising the Second-Generation Constellation; anticipated and continued benefits of the Second-Generation Constellation on-board Iridium NEXT; expected useful lives of satellite assets and anticipated completion of additional ground stations; our intention to respond to certain procurement proposal requests and the outcome thereof.

Forward-looking statements are based on certain assumptions and analysis made by us in light of our experience and perception of historical trends, current conditions and expected future developments and other factors we believe are appropriate, and are subject to risks and uncertainties. Although we believe that the assumptions underlying these statements are reasonable, they may prove to be incorrect. Whether actual results, performance or achievements will conform to our expectations and predictions is subject to a number of known and unknown risks, uncertainties, assumptions and other factors, which are discussed in greater detail in the Company's AIF.

Non-IFRS Measures

In this MD&A, we provide information about Order Bookings; Adjusted Earnings Before Interest, Taxes, Depreciation and Amortization ("**Adjusted EBITDA**") and Subscription Revenue (as defined below). Order Bookings, Adjusted EBITDA, and Subscription Revenue are not defined by IFRS and our measurement of them may vary from that used by others. These non-IFRS measures are not recognized measures under IFRS and do not have a standardized meaning prescribed by IFRS, and are therefore unlikely to be comparable to similar measures presented by other companies. Rather, these measures are provided as additional information to complement the IFRS measures by providing further understanding of our results of operations from management's perspective. Accordingly, they should not be considered in isolation or as a substitute for analysis of our financial information reported under IFRS.

We define "Order Bookings" as the dollar sum of fully executed contracts for the supply of our products and/or services to our customers received during a defined period of time. Order Bookings are indicative of firm future

revenue streams; however, they do not provide a guarantee of future net income and provide no information about the timing of future revenue.

We measure Adjusted EBITDA as net income plus interest, taxes, depreciation and amortization, unrealized foreign exchange losses, share-based compensation costs, restructuring expense, and impairment losses, less unrealized foreign exchange gains, other income and restructuring recovery. We believe that Adjusted EBITDA provides useful supplemental information as an indication of the income generated by our main business activities before taking into consideration how they are financed or taxed and excluding the impact of items that are considered by management to be outside of our ongoing operating results. Adjusted EBITDA should not be construed as an alternative to net income (loss) determined in accordance with IFRS as an indicator of our performance or to cash flows from operating, investing and financing activities as a measure of liquidity and cash flows.

We define "Subscription Revenue" as the dollar sum of fully executed contracts for our products and/or services to our customers that are subscription-based, typically sold with a one-year period of service and recognized in our "Subscription Services" segmented revenue.

Overview

We are a leading provider of global maritime vessel data for ship tracking and maritime situational awareness solutions. Since our establishment in 2009, we have pioneered Satellite Automatic Identification System ("S-AIS") maritime surveillance and have delivered to our clients a view of maritime behaviours across all regions of the world's oceans that is unrestricted by terrestrial limitations. We have deployed an operational data processing supply chain with our First-Generation Constellation, receiving ground stations, patented decoding algorithms, and advanced Big Data processing and distribution facilities. This ground-breaking system provides a comprehensive picture of the location of Automatic Identification System ("AIS") equipped maritime vessels throughout the world and allows us to deliver data and information services characterized by high performance, reliability, security, and simplicity to large international markets.

The Interim Condensed Consolidated Financial Statements include the accounts of our Subsidiary, exactEarth Europe Ltd. ("**Subsidiary**") with inter-company transactions and balances eliminated. We have two locations, one in Cambridge, Ontario, Canada and the other in Harwell, United Kingdom.

Key Components and Functions of our Product Offering

AIS

Since 2004, all major ships in the world have been required by the International Maritime Organization ("**IMO**") to carry an AIS transponder which constantly transmits VHF radio signals containing information about the ship (name, destination, cargo) as well as its movement (position, course, heading speed, etc.). In a typical seven-day period, we track approximately 165,000 AIS-equipped vessels. This capability is further enhanced by our patented capability to track small vessels in the open ocean utilizing a new class of specially modified Class B AIS transponders. We anticipate that with this added capability, our addressable market will increase to more than one million vessels by 2020.

AIS was originally designed as a collision avoidance system; however, it has been widely recognised for some time that such open broadcast information can be collected and used to track and monitor shipping activity close to shore from terrestrial AIS stations. Terrestrial systems are physically limited by the curvature of the earth and are only effective for approximately 50 nautical miles, or approximately 100 kilometres. We have led the way in overcoming this limitation by pioneering the reception of such AIS signals from low earth orbit ("**LEO**") satellites, thus eliminating the distance restriction imposed by the terrestrial AIS stations, and for the first time in maritime history, providing a real-time unrestricted global view of all shipping regardless of location, or proximity to a coastline.

Satellites

We receive AIS data from our constellation of LEO satellites. The first satellite, EV-0 was launched by exactEarth's previous parent company, COM DEV International Ltd., in 2008 for the purpose of validating the concept of collecting maritime AIS signals from space, but is now non-operational. Between 2011 and 2013, we launched and commissioned four more advanced AIS satellites, designated as EV-1, EV-2, EV-5 and EV-6. These satellites

incorporated advanced AIS payloads designed to further improve AIS message detection from space. Our satellite constellation grew once again in December 2014 when we announced the successful integration of three advanced in-orbit AIS satellites into our exactView constellation through a contract under which we purchased one satellite, EV-11, and licensed data month to month from two more. Our equatorial satellite, EV-9, was launched and commissioned in 2015. The data from these additional AIS satellites significantly increased the capacity of our global vessel monitoring service and further enhanced our world-leading AIS message detection performance from space.

We expect to receive data from two additional satellites EV-7 and EV-8. EV-7 was launched on June 22, 2016 and EV-8 was launched on the PAZ satellite on February 22, 2018. Commissioning is underway on both of these satellites. EV-8 will be operated by Hisdesat Servicios Estratégicos, S.A. ("**Hisdesat**"), one of our significant shareholders. Upon launch of EV-8, we were obliged to pay €100 Euros to Hisdesat as a one-time fee and, when commissioning is complete, an additional fee of €200 will be paid.

As part of our restructuring effort that commenced in October 2016, we cancelled our commitment on our two leased satellites in the first quarter of 2017.

On February 3, 2017, we lost contact with EV-5. When subsequent recovery efforts were not successful, we filed an insurance claim which was paid in full in April 2017. For more details on this transaction please refer to the section "Other Income" of this MD&A.

On April 28, 2017, the first four (of 58) of our Second-Generation Constellation of satellites using exactView™ RT Powered by Harris Corporation ("exactView RT") were put into service, thereby beginning the world's first global real-time S-AIS service. Thirty-five additional exactView RT satellites are now commissioned, bringing the total number of satellites we have in service as of June 13, 2018 to 44 (5 First-Generation plus 39 Second-Generation). We are now seeing real-time operational performance (which we define as message latency of less than 1 minute) from all of the 39 Second-Generation payloads which are currently in service.

Our collaboration with Harris Corporation ("Harris") is further described in the "Strategic Alliances" section below.

Ground infrastructure and data processing

We have deployed a network of international ground stations designed for highly reliable satellite data downlinking, storage and transmission to our primary data processing centre ("**DPC**") for processing and distribution. The ground station facilities provide reception of AIS payload downloads and securely cache the payload data locally. Ground stations are often equipped with redundant capabilities to ensure the highest level of reliability. Upon reception at a ground station, the AIS information is forwarded through an extensive secure Virtual Private Network using encrypted, high capacity links to one of our two DPCs, both of which are located in Ontario, Canada.

Products and services

Through a variety of products and services, we provide what we believe to be the most advanced location-based information on maritime traffic commercially available today. We provide the flexibility needed to customize our products and services to suit the needs of our customers on a timely basis.

Subscription Services encompasses the sale of Data-as-a-Service ("**DaaS**"), Software-as-a-Service ("**SaaS**") and Information-as-a-Service ("**IaaS**"). DaaS includes the provision of continuous data feeds in various formats and delivery systems through secure data connections over the Internet. We provide a SaaS solution that allows users to access the ship information derived from our AIS data sources within an easy-to-use mapping environment. Our value-add Information Services product offerings encompass our IaaS solutions.

Data products include raw data and customized reports derived from our extensive and growing archive which dates back to July 5, 2010. Revenue from the sale of these products is generally recognized when they are delivered to the customer and is not necessarily recurring in nature.

Other products and services include special projects with governments and space agencies to research methods and applications related to the satellite AIS business, Class B transponders (described in the "AIS" section above), as well as specific analysis and reporting contracts. These projects are sporadically announced by governments and there are no guarantees that they will be awarded to the Company. Revenue from these projects may span several months with no certainty that there will be similar projects in the future from which we will be able to earn revenue.

Customers

Our S-AIS data service customers include both government departments (defense; intelligence and security; search and rescue; border patrol and maritime safety; government and space agencies; as well as other ministries and organizations) and commercial and other customers (commercial fishing; business intelligence and risk management; port management; commercial offshore (oil and gas); commercial shipping; hydrographic and charting; as well as other academic and research institutions). Our S-AIS data service provides enhanced maritime domain awareness for improved vessel management, scheduling, environmental protection, search and rescue operations, and defence and border securing applications.

Strategic alliances and relationships

On June 8, 2015 we announced an agreement with Harris (the "**Harris Agreement**") which allows us to apply our expertise and technology in AIS signal detection from space on-board Iridium NEXT, Iridium's second-generation satellite constellation. The payloads utilize Harris' powerful AppStar applications platform and employs an in-orbit version of our patented AIS detection algorithms, creating an unrivaled AIS detection capability for global maritime tracking. exactEarth's Second-Generation Constellation, called exactView RT, collects information across the entire maritime frequency band and, once fully deployed, will provide real-time access to and from the ground enabling real-time delivery of the collected maritime information on a global scale.

When fully deployed, exactView RT is expected to provide real-time global coverage with enhanced detection performance as compared to other S-AIS systems. The robustness of the constellation, programmability of the payloads and support for multiple in-orbit applications makes this the global maritime information collection system designed to meet and exceed the needs and expectations of the world's maritime community for the foreseeable future.

As part of the Harris Agreement, the two companies share their respective AIS product revenue with each other. If launches continue to be successful and timely, the constellation will reach Initial Operating Capacity ("**IOC**") in early 2019. At the point of IOC, the Company is to pay Harris 40% of annual data revenue on the first US\$40,000 of annual revenue, and 33% of additional revenues. Prior to IOC, the revenue share is proportional to the number of payloads in-service one year prior. One of the stipulations of the revenue sharing agreement is that we will pay Harris \$50 USD per year for each satellite put in service as part of the Second-Generation Constellation (up-to \$750 USD per quarter). For the three and six months ended April 30, 2018, we have paid \$171 and recorded \$611 as being payable to Harris in our financial statements. Please refer to the Company's AIF for details pertaining to the Harris Agreement.

The first four SpaceX launches took place during the 2017 calendar year, and there have been two additional successful launches in 2018. Of the Iridium NEXT satellites deployed on these launches, forty-six contained AIS payloads. As of April 30, 2018, twenty-nine payloads were in service, and an additional ten have been brought into service as of the date of this MD&A for a total of thirty-nine payloads. The remaining seven are expected to come into service in 2018. Two more launches are scheduled to be completed during the 2018 calendar year. Ultimately, we plan to have 58 Second-Generation Constellation satellites in orbit, not counting in-orbit spares. Our revenue stream from the Harris Agreement began in the fourth quarter of 2017, with a gradual ramp-up until 2020, when we expect to achieve the full potential revenue stream.

On November 23, 2015, we announced an AUD\$2,000 (CAD\$1,894) minority ownership investment in technology company, Myriota Pty Ltd. ("**Myriota**") of Adelaide, Australia. As part of the Myriota investment, the Company has obtained an exclusive licence to utilise their technology in the maritime market. The Myriota technology uses advanced signal processing Intellectual Property ("**IP**") developed at the University of South Australia (UniSA) in order to develop advanced terminals, infrastructure, and applications for the fast-growing Satellite Internet of Things (SIoT) global market. This core IP has been developed to create a disruptively low-cost solution for the SIoT market which will have the capability of supporting many millions of global users. Myriota is particularly focused on the location tracking and sensor data applications markets. Our investment of AUD\$2,000 has been recorded as a technology licence and classified as an intangible asset. The Company will pay a 3.5% royalty on revenue derived from the technology under licence. It is expected that this intangible will be in use in late calendar 2019 and royalties will begin at that time. Myriota completed an AUD\$20,000 equity raise in the three months ended April 30, 2018. The equity raise resulted in the dilution of our ownership interest to 18%. For additional information, refer to note 5 (Investment) and note 7 (Intangible assets) in the Notes to the Interim Condensed Consolidated Financial Statements.

On April 14, 2016, we announced a twenty-four-month strategic alliance with Larus Technologies Corporation (“Larus”), an Ottawa-based provider of adaptive learning and predictive analytics software. Under the strategic alliance, the two companies have been working together to develop and market Big Data analytics-based software applications and information services for the global surveillance and intelligence markets. These products are part of the IaaS category described above. As part of the strategic alliance, the Company gains an exclusive license to Larus’ Big Data analytics platform (Total::Insight™) for the maritime market for consideration of \$700, payable in twenty-four equal monthly payments commencing April 15, 2016. In return, Larus gains access to the Company’s map visualisation IP for integration into Total::Insight-based solutions for non-maritime markets and to the Company’s extensive data archive to perform advanced pattern-of-life analysis. The Company enhances existing, and develops new, maritime-focused information products and services by integrating technology from the Total::Insight™ platform into its existing maritime Big Data processing and supply chain IT infrastructure. New application areas include shipping movement and behavioural analysis and the companies will work together to advance the capabilities in the exciting area of predictive analytics. The strategic alliance includes an option to purchase all of the shares of Larus during the twenty-four-month term and during the six months following completion of the alliance. The option to purchase is currently valued at nil. We will pay a royalty of 30% on the gross sales of products that are derived from the Larus Total::Insight™ technology. For additional information, refer to note 7 (Intangible assets), note 9 (Loans payable, financial instruments and foreign exchange) and note 11 (Commitments and contingencies) in the Notes to the Interim Condensed Consolidated Financial Statements.

On May 5, 2016, Innovation, Science and Economic Development Canada announced a \$54,000 Technology Demonstration Program contribution to MDA Systems Ltd. (“MDA”) and its partners. The funding is designed to support large scale technology demonstration projects related to the Canadian aerospace, defence, space, and security industries. On May 9, 2016, the Company entered into a Technology Demonstration Program Collaboration Agreement (“TDP Agreement”) with MDA as a Partner Recipient under the Technology Demonstration Program related to Space Technology and Advanced Research (“STAR”). The TDP Agreement provides funding at 50% of eligible costs in respect of STAR projects to a maximum total funding value of \$1,250. This funding is available to partially offset eligible STAR project costs during the period commencing August 12, 2014 and ending March 31, 2022. The funding recognized as an offset to cost of revenue in the three and six months ended April 30, 2018 was \$81 and \$176 (2017 – \$51 and \$150). We recognized a cumulative total of \$1,048 as at October 31, 2017; therefore, the total recovery to date is \$1,224.

Staffing

We rely on the knowledge and talent of our employees and we make use of their expertise in satellite operations, Big Data architecture, web services, software and product development, and consulting services. With the deployment of our First-Generation Constellation nearing completion, we are now able to reduce our satellite infrastructure operating costs as we continue to transition to an information and intelligence company.

The number of full-time employees at April 30, 2018 was 41 (April 30, 2017 – 46).

Overall Performance

Revenue was \$3,179 and \$6,015 for the three and six months ended April 30, 2018, compared to \$3,711 and \$7,047 for the three and six months ended April 30, 2017. Governments are our primary target market since our system capabilities are closely matched to their service requirements. Government customers contributed \$1,599 and \$3,126 to the revenue for the three and six months ended April 30, 2018, compared to \$2,409 and \$4,332 for the three and six months ended April 30, 2017. The decrease in year to date revenue was primarily due to non-cash revenue earned in the first quarter of 2017 related to the EV-9 asset transfer arrangement, described in the “Revenue” section below. Commercial revenue for the three and six months ended April 30, 2018 was \$1,580 and \$2,889, compared to \$1,302 and \$2,715 for the three and six months ended April 30, 2017. The increase in commercial revenue is primarily due to \$204 of non-monetary revenue resulting from the trade of AIS data not licenced for commercial use for data processing services.

Revenue related to Subscription Service orders will typically be realized over a twelve-month period, while revenue related to product orders is realized upon delivery. The backlog of orders won but not yet recognized in revenue is \$25,909, compared to \$25,996 of backlog reported at October 31, 2017. Revenue of \$4,515 from the current backlog

is forecasted to be earned in the remainder of 2018 while \$7,328 is expected to be earned in 2019. The balance of \$14,066 is expected to be earned between 2020 and 2024.

Our foreign currency denominated backlog gets affected by fluctuation in foreign exchange rates. Our closing backlog for any given quarter gets revalued as the Canadian dollar strengthens or weakens in relation to the US dollar (“**USD**”), Great Britain Pound (“**GBP**”) or Euro (“**EUR**”), as applicable. The foreign exchange rates at April 30, 2018 were: GBP \$1.7656, EUR \$1.5509, USD \$1.2836, while the foreign exchange rates at October 31, 2017 were: GBP \$1.7095, EUR \$1.5014, USD \$1.2893. The weakening Canadian dollar in the three and six months ending April 30, 2018 resulted in an increase of \$1,067 and \$1,023 in backlog (April 30, 2017 – \$983 and \$816).

The following chart summarizes orders and backlog:

	Three months ended April 30		Six months ended April 30	
	2018	2017	2018	2017
Opening backlog	\$ 25,456	\$ 28,066	\$ 25,996	\$ 22,551
New orders	2,565	3,534	4,905	12,552
Foreign exchange adjustment on opening backlog	1,067	983	1,023	816
Revenue	(3,179)	(3,711)	(6,015)	(7,047)
Closing backlog	\$ 25,909	\$ 28,872	\$ 25,909	\$ 28,872

Volatility in exchange rates between Canadian and foreign currencies such as the US dollar, the Euro and the Pound sterling impact the business as a portion of our revenues are billed in non-Canadian currencies (predominately in US dollars) and recognized in our Interim Condensed Consolidated Statements of Financial Position in the form of cash, receivables, and payables. The Bank of Canada average noon GBP/CAD exchange rates during the three and six months ended April 30, 2018 were \$1.7854 and \$1.7459, compared to an average of \$1.6622 and \$1.6585 during the same periods in 2017. The Bank of Canada average noon Euro/CAD exchange rates during the three and six months ended April 30, 2018 were \$1.5704 and \$1.5398, compared to an average of \$1.4227 and \$1.4210 during the same periods in 2017. The Bank of Canada average noon USD/CAD exchange rates during the three and six months ended April 30, 2018 were \$1.2750 and \$1.2703, compared to an average of \$1.3316 and \$1.3311 during the same period in 2017. Foreign exchange gain for the three and six months ended April 30, 2018 was \$230 and \$138 compared to \$377 and \$259 for the three and six months ended April 30, 2017.

Adjusted EBITDA for the three and six months ended April 30, 2018 was a loss of \$1,573 and \$2,684 compared to a loss of \$1,016 and \$1,460 for the three and six months ended April 30, 2017. The decrease in Adjusted EBITDA for the three and six months ended April 30, 2018 was driven primarily by decreased revenue and increased Selling, general and administrative (“**SG&A**”) expenses and product development, partially offset by decreased cost of revenue. Please refer to the Adjusted EBITDA reconciliation included later in this MD&A.

For an analysis of the risks we face, please refer to the “Risk Factors” section in our AIF.

Results of Operations

Revenue

We sell products in three broad categories: Subscription Services, Data Products, and Other Products and Services. Generally, Subscription Services are sold with a twelve-month period of service with revenue recognized equally over the contract term. Data Products and Other Products and Services are generally sold on an as-demanded basis and the revenue is recognized when the product is delivered to the customer, or for long-term projects, on a percentage of completion basis. Revenue for the Data Products and for the Other Products and Services tends to be less predictable and is subject to fluctuations from one period to the next.

Revenues for the three months ended April 30, 2018:

	Subscription Services	Data Products	Other Products & Services	Total Revenue
Government departments	\$ 1,172	\$ 313	\$ 114	\$ 1,599
Commercial and other	1,291	281	8	1,580
Total revenue	\$ 2,463	\$ 594	\$ 122	\$ 3,179

Revenues for the six months ended April 30, 2018:

	Subscription Services	Data Products	Other Products & Services	Total Revenue
Government departments	\$ 2,414	\$ 393	\$ 319	\$ 3,126
Commercial and other	2,555	285	49	2,889
Total revenue	\$ 4,969	\$ 678	\$ 368	\$ 6,015

Revenues for the three months ended April 30, 2017:

	Subscription Services	Data Products	Other Products & Services	Total Revenue
Government departments	\$ 1,164	\$ 228	\$ 1,017	\$ 2,409
Commercial and other	1,162	113	27	1,302
Total revenue	\$ 2,326	\$ 341	\$ 1,044	\$ 3,711

Revenues for the six months ended April 30, 2017:

	Subscription Services	Data Products	Other Products & Services	Total Revenue
Government departments	\$ 3,011	\$ 249	\$ 1,072	\$ 4,332
Commercial and other	2,353	300	62	2,715
Total revenue	\$ 5,364	\$ 549	\$ 1,134	\$ 7,047

Our total revenue for the three and six months ended April 30, 2018 was \$3,179 and \$6,015 compared to \$3,711 and \$7,047 for the three and six months ended April 30, 2017. We anticipate that the drivers for the next phase of revenue growth will be the expansion of our Second-Generation Constellation on-board Iridium NEXT, new analytics applications for the S-AIS and maritime information services markets and sales traction within the small vessel tracking market.

Our Subscription Services revenue is generally earned on a monthly recurring basis under annual or multi-year contracts and therefore provides a solid foundation for our revenue growth. Subscription Services revenue for the three and six months ended April 30, 2018, was \$2,463 and \$4,969 compared to \$2,326 and \$5,364 for the three and six months ended April 30, 2017. The decrease in Subscription Services revenue was primarily due to non-cash revenue recognition of \$618 for the six months ended April 30, 2017 related to the EV-9 asset transfer arrangement, partially offset by \$48 for the three and six months ended April 30, 2018 of non-cash revenue resulting from the trade of AIS subscription data for data processing services. Net of the non-cash revenue, Subscription Services revenue increased by \$89 and \$176 in the three and six months ended April 30, 2018 due to the addition of new subscription customers. The EV-9 asset transfer was an arrangement under which we provided in-kind datasets at a value of \$3,666 in exchange for title to the EV-9 satellite. All datasets were transferred as at April 30, 2017. Subscription-based revenue represented 77% and 83% of our total revenue for the three and six months ended April 30, 2018 compared to 63% and 76% for the three and six months ended April 30, 2017.

Revenue from Data Products was \$594 and \$678 for the three and six months ended April 30, 2018, compared to \$341 and \$549 for the three and six months ended April 30, 2017. These types of revenue are generated from on-demand customer requests and are therefore variable in their timing. The increase is primarily due to \$156 of non-cash revenue resulting from the trade of AIS archive data not licenced for commercial use for data processing services. Revenue from Other Products & Services was \$122 and \$368 for the three and six months ended April 30, 2018 compared to

\$1,044 and \$1,134 for the three and six months ended April 30, 2017. The decrease is due to timing of delivery of services related to ongoing percentage of completion projects.

Revenue by quarter

	Subscription Services	Data Products	Other Products & Services	Total Revenue
Q3 2016	\$ 2,822	\$ 1,016	\$ 170	\$ 4,008
Q4 2016	\$ 2,823	\$ 166	\$ 319	\$ 3,308
Q1 2017	\$ 3,038	\$ 208	\$ 90	\$ 3,336
Q2 2017	\$ 2,326	\$ 341	\$ 1,044	\$ 3,711
Q3 2017	\$ 2,572	\$ 309	\$ 53	\$ 2,934
Q4 2017	\$ 2,681	\$ 133	\$ 38	\$ 2,852
Q1 2018	\$ 2,506	\$ 84	\$ 246	\$ 2,836
Q2 2018	\$ 2,463	\$ 594	\$ 122	\$ 3,179

The quarter over quarter variance in revenue is caused by the mix in the type of revenue earned in each quarter. Subscription Services revenue tends to be steady due to the generally recurring nature of those client agreements. Data Products Revenue is on-demand and therefore less predictable. Other Products & Services revenue is predominantly project based revenues and the timing of revenue recognition varies depending on the progress of the projects. For some of our projects, revenue recognition is based on percentage completion calculated using costs to date as a percentage of estimated total cost. Small vessel contracts revenue recognition is based on our progress in the installation of Class B transponders. Therefore, revenues will vary quarter to quarter based on the progress made on the various projects.

The operating results for interim periods should not be relied upon as an indication of results to be expected or achieved in any future period or any fiscal year as a whole. The Company has experienced lower than planned revenues combined with operating losses resulting in a reduction in forecasted future cash flows. Factors affecting our revenue and results are described in greater detail under the heading "Risks Relating to Our Business and Industry" in our AIF.

Growth in Subscription Services revenue is expected to be muted until our Second-Generation Constellation and exactView RT are fully capable of delivering S-AIS service in real-time.

Gross margin

	Three months ended April 30		Six months ended April 30	
	2018	2017	2018	2017
Gross profit	\$ 947	\$ 791	\$ 1,668	\$ 2,197
Gross margin	29.8%	21.3%	27.7%	31.2%

Gross margin for the three and six months ended April 30, 2018 was 29.8% and 27.7% compared to 21.3% and 31.2% for the three and six months ended April 30, 2017. Our gross margin decreased in the six months ended April 30, 2018 due to lower revenue, partially offset by decreased cost of revenue. Cost of revenue decreased due to decreased satellite lease, data processing and project related costs and the reimbursement of costs related to the TDP Agreement, partially offset by costs related to the Second-Generation Constellation and increased terrestrial data costs. Costs increase relative to the number of satellites and ground stations, and volume of data processing, rather than relative to the number of customers. Therefore, as our satellite constellation expands, we expect that our cost base will grow more quickly than the growth of our revenues which will result in decreased gross margins in the short term. As our customer base subsequently grows, the revenue increase is expected to exceed the cost base increase and result in higher gross margin over the long term.

SG&A expenses

(SG&A expenses for the three and six months ended April 30, 2018 were \$2,316 and \$3,636 compared to \$1,382 and \$3,254 for the three and six months ended April 30, 2017. The increase in SG&A expenses is due to new bad debt provisions, a prior year reversal of bad debt and increased professional fees, partially offset by reduced Restricted Share Unit ("RSU"), Deferred Share Unit ("DSU") and stock option expenses resulting from decreased share price, vesting, settlement and forfeitures and moving expenses included in the first quarter of 2017.

Product development & research and development ("R&D") expenses

Product Development expenses for the three and six months ended April 30, 2018 were \$487 and \$986 compared to \$426 and \$836 for the three and six months ended April 30, 2017. We continued to focus on developing more web-based functionality as well as new analytics-based product offerings during fiscal 2018.

We incurred \$208 and \$251 on R&D expenses for the three and six months ended April 30, 2018 compared to nil for the three and six months ended April 30, 2017. The R&D expense was incurred on the development of new data processing capabilities and on Project VESTA, a collaboration of various partners in the UK including our Subsidiary, sponsored by the UK Space Agency. Project VESTA has an objective to demonstrate a satellite-based, two-way maritime communications system representing initial implementation of VHF Data Exchange System (VDES) technology. Our Project VESTA responsibilities focus on the ground segment of the VDES system, including the satellite feeder link, a ship-based test station and the ability to control the overall VESTA network. Once the VESTA satellite is launched, we will use the VESTA network to perform various VDES related demonstrations. The launch is forecasted for late fiscal 2018. VDES networks using LEO satellites have the potential to become the next level of maritime services from the Company, complementary to our S-AIS business.

Impairment losses

At the end of each reporting period, the Company assesses whether there are events or circumstances indicating that an asset may be impaired. Such events or circumstances notably include material adverse changes which in the long-term impact the economic environment or the Company's assumptions or objectives. The Company considers the relationship between its market capitalization and the book value of its equity, among other factors, when reviewing for indicators of impairment because the Company as a whole has been assessed as a single cash generating unit ("CGU"). The recoverable amount is the greater of value in use ("VIU") and fair value less costs of disposal.

There have been no significant developments or significant changes to the carrying value since October 31, 2017. Accordingly, the Company did not test for impairment as at April 30, 2018 and no further impairment was recorded. For additional information, refer to note 8 (Impairment of long-lived assets).

Other expenses

	Three months ended April 30			Six months ended April 30		
	2018	2017	Change	2018	2017	Change
Other income	\$ -	\$ (1,455)	\$ 1,455	\$ -	\$ (1,455)	\$ 1,455
Other expense	-	45	(45)	-	48	(48)
Restructuring expense (recovery)	5	(40)	45	(2)	(8)	6
Foreign exchange loss	(230)	(377)	147	(138)	(259)	121
Interest expense	7	17	(10)	14	32	(18)
Total other expense	\$ (218)	\$ (1,810)	\$ 1,592	\$ (126)	\$ (1,642)	\$ 1,516

Other income

Other income was nil and nil for the three and six months ended April 30, 2018 compared to \$1,455 and \$1,455 for the three and six months ended April 30, 2017. The 2017 income was the result of an insurance claim for the insured value of EV-5 less the remaining book value of the asset.

Other expense

Other expense was nil and nil for the three and six months ended April 30, 2018 compared to \$45 and \$48 for the three and six months ended April 30, 2017. The 2017 expense related to a maternity leave top-up and loss on disposal of assets.

Restructuring expense (recovery)

In November 2016, we announced a restructuring aimed at re-organizing and streamlining our organization in order to enhance our data delivery, strengthen our sales capabilities, and lower our cost base. The restructuring resulted in the termination of 14 employees effective October 13, 2016. The \$5 and \$(2) expense and recovery relates to the revaluation of RSUs during the three and six months ended April 30, 2018. There was an increase in the share price from \$1.06 at October 31, 2017 to \$1.07 at April 26, 2018 when the balance of the RSU liability was reallocated to equity due to a change in the Share Unit Plan. Please refer to the "Financial position" section below for further information.

Foreign exchange gain

Foreign exchange amounts in the Interim Condensed Consolidated Statements of Comprehensive Loss include realized and unrealized gains and losses that result from translation of foreign denominated balances in our Interim Condensed Consolidated Statements of Financial Position. The impact of translation of outstanding foreign denominated balances in the Interim Condensed Consolidated Statements of Financial Position and of settling foreign denominated balances into cash during the three and six months ended April 30, 2018 was a gain of \$230 and \$138 compared to a gain of \$377 and \$259 during the three and six months ended April 30, 2017.

Interest expense

Our net interest expense for the three and six months ended April 30, 2018 was \$7 and \$14 compared to \$17 and \$32 for the three and six months ended April 30, 2017. Interest expense is decreasing as outstanding loan balances are repaid.

Adjusted EBITDA

	Three months ended April 30		Six months ended April 30	
	2018	2017	2018	2017
Net loss	\$ (2,049)	\$ (176)	\$ (3,648)	\$ (2,170)
Interest expense	7	17	14	32
Income tax expense	4	8	9	13
Depreciation and amortization	407	961	811	1,906
Unrealized foreign exchange gain	(127)	(333)	(217)	(347)
Share-based compensation	180	2	349	569
Restructuring expense (recovery)	5	(40)	(2)	(8)
Other income	-	(1,455)	-	(1,455)
Adjusted EBITDA	\$ (1,573)	\$ (1,016)	\$ (2,684)	\$ (1,460)

Adjusted EBITDA for the three and six months ended April 30, 2018, was a loss of \$1,573 and \$2,684 compared to a loss of \$1,016 and \$1,460 for the three and six months ended April 30, 2017. The decrease was driven by decreased revenue and increased SG&A and product development, partially offset by decreased cost of revenue. Management believes that Adjusted EBITDA provides a relevant measure of the results of our main business activities before taking into consideration how they are financed or taxed and excluding the impact of certain non-cash expenses and items that are considered to be outside of our ongoing operating results.

Net loss

Net loss was \$2,049 and \$3,648 for the three and six months ended April 30, 2018, compared to \$176 and \$2,170 for the three and six months ended April 30, 2017. The net loss increased primarily due to lower revenue, other income

and foreign exchange gains, and increased SG&A and product development expenses, partially offset by decreases in cost of revenue, depreciation and amortization and other expenses.

Financial position

The following chart outlines the changes in the Interim Condensed Consolidated Statements of Financial Position between October 31, 2017 and April 30, 2018:

(in thousands of dollars)	Increase/ (Decrease)	Explanation
Cash	\$ (2,269)	The decrease in cash is due to ongoing operational expenses, partially offset by collections.
Accounts receivable	\$ 16	The accounts receivable balance fluctuates with changes in billings and collections.
Unbilled revenue	\$ 169	The unbilled revenue reflects the amount of revenue recognized in advance of billings.
Prepaid expenses and other assets	\$ (295)	The decrease relates to the expiry of in orbit insurance for certain First-Generation Constellation satellites.
Property, plant and equipment	\$ (291)	The decrease in property, plant and equipment is due to depreciation of \$628, translation adjustment of \$14 and reimbursement from LuxSpace for services related to EV-10 of \$252, offset by additions of \$587.
Intangible assets	\$ (166)	The decrease in Intangible assets is due to depreciation of \$183, offset by additions of \$17.
Accounts payable and accrued liabilities (current and non-current)	\$ 1,310	The balance fluctuates based on timing of goods and services received and payments.
Deferred revenue	\$ 235	Deferred revenue reflects billings that occur in advance of revenue recognition.
Restructuring provision	\$ (378)	The decrease is due to the ongoing payments and adjustments of salary continuance for 3 employees affected by the restructuring in October 2016.
Loans payable (current and non-current)	\$ (352)	The decrease is due to principal payments made on the government and Larus liabilities during the quarter.
Long-term incentive plans (current and non-current)	\$ (191)	The decrease is due to the reallocation of RSU payable to contributed surplus upon amendment to the Share Unit Plan to allow RSUs to be equity settled, partially offset by the revaluation of previously accrued units due to a decrease in stock price and continuing accrual of DSU payable.
Contributed surplus	\$ 252	The increase is related to reallocation of RSU payable to contributed surplus and expense recognized on stock options during the quarter. These stock options and RSUs will be equity settled.
Accumulated other comprehensive loss	\$ (77)	The decrease is due to the foreign exchange translation of our Subsidiary.
Deficit	\$ (3,648)	The decrease represents net loss of \$3,648.

Liquidity and capital resources

The key liquidity and capital resource items are as follows:

	April 30, 2018	October 31, 2017	% Change
Cash	\$ 5,848	\$ 8,117	(28%)
Trade accounts receivable	\$ 3,187	\$ 3,171	1%
Prepaid and other current assets	\$ 971	\$ 1,266	(23%)
Accounts payable and accrued liabilities	\$ 5,024	\$ 3,722	35%
Loans payable	\$ 877	\$ 1,229	(29%)

Working Capital

Working capital decreased \$3,246 during the six months ended April 30, 2018 to \$2,730. The decrease since October 31, 2017 is driven by the following:

	Increase / (Decrease) to working capital
Decrease in cash	\$ (2,269)
Increase in trade accounts receivable	16
Increase in unbilled revenue	169
Decrease in prepaid expenses and other assets	(295)
Increase in accounts payable and accrued liabilities	(1,302)
Increase in deferred revenue	(235)
Decrease in restructuring provision	378
All other	292
Total	\$ (3,246)

Current assets are available at varying times within twelve months following the balance sheet date. Cash is readily available to settle obligations related to current and future expenditures. Management believes these provisions will not adversely affect the Company's ability to meet its commitments when due.

Significant cash flows:

	Three months ended April 30		Six months ended April 30	
	2018	2017	2018	2017
Cash used in operating activities	\$ (708)	\$ (2,709)	\$ (1,618)	\$ (4,764)
Cash used in investing activities	(351)	3,263	(352)	3,109
Cash used in financing activities	(181)	(211)	(392)	(422)
Effect of exchange rate changes on cash	90	209	93	103
Net decrease in cash	\$ (1,150)	\$ 552	\$ (2,269)	\$ (1,974)
Cash, beginning of the period	6,998	11,154	8,117	13,680
Cash, end of the period	\$ 5,848	\$ 11,706	\$ 5,848	\$ 11,706

The Company manages its liquidity and capital resources to provide sufficient cash to meet short and long-term operating and development plans, debt obligations, and other contractual obligations when due. For potential funding of large transactions such as acquisitions, the Company may look to the private and public capital markets and government incentive programs as a source of financing. Management believes capital resources at April 30, 2018 are sufficient to fund current operations, forecasted capital expenditures, and contractual obligations over the next year.

With respect to longer-term funding requirements, the Company believes future cash flows generated from operations and other sources of liquidity will be available. Under present conditions, the Company believes it has sufficient access to capital and debt markets. There is a risk that the cost of obtaining capital resources from capital and debt markets may increase in the future as lenders and institutional investors may increase interest rates, impose tighter lending standards, or refuse to provide any new funding. Despite present market conditions, changes in the Company's business, unforeseen opportunities or events, and other external factors may also adversely affect liquidity and the availability of additional capital resources. Due to these factors, the Company cannot be certain that funding, if needed, will be available to the extent required, or on acceptable terms. If the Company is unable to access funding when needed on acceptable terms, the Company may not be able to fully implement current business plans, take advantage of business opportunities, or respond to competitive pressures, any of which could have a material adverse effect on the Company's operational and financial results. However, the Company may elect to reduce its planned expenditures concurrent with prevailing conditions. The Company believes that this financial flexibility to adjust its spending levels will provide it with sufficient liquidity to meet its future operational goals and financial obligations. For additional information, refer to note 2 b) (Significant Accounting Policies, Basis of presentation) in the Notes to the Interim Condensed Consolidated Financial Statements.

Operating activities

Cash used in operations for the three and six months ended April 30, 2018 was \$708 and \$1,618, compared to cash used in operations of \$2,709 and \$4,764 for the three and six months ended April 30, 2017. The decrease in cash used in operations quarter-over-quarter was primarily due to changes in working capital and payments related to the restructuring provision.

Investing activities

Cash used in investing activities for the three and six months ended April 30, 2018 was \$351 and \$352 compared to \$3,263 and \$3,109 generated from investing activities for the three and six months ended April 30, 2017. The cash used in the three and six months ended April 30, 2018 includes the acquisitions of long-lived assets offset by reimbursement from LuxSpace related to EV-10. The cash generated in the three and six months ended April 30, 2017 includes the insurance settlement of \$3,500 for the EV-5 satellite.

Financing activities

Cash flows used in financing activities for the three and six months ended April 30, 2018 were \$181 and \$392 compared to \$211 and \$422 for the three and six months ended April 30, 2017. Financing activities were related to repayment of long-term liabilities.

Contractual obligations

The following table outlines the contractual cash obligations (excluding accounts payable and accrued liabilities) as at April 30, 2018:

	Total	Less than one year	1-3 years	4-5 years	>-5 years
Lease obligation	\$ 372	\$ 84	\$ 288	\$ -	\$ -
Government loan	943	492	451	-	-
Restructuring reserve	10	10	-	-	-
Capital commitments	3,651	147	579	1,950	975
Harris commitment	20,198	1,751	3,565	3,565	11,317
Total contractual obligations	\$ 25,174	\$ 2,484	\$ 4,883	\$ 5,515	\$ 12,292

As at April 30, 2018, we had various contractual cash obligations, including government debt, capital commitments and commitment under the Harris Agreement. For additional information, refer to note 11 (Commitments and Contingencies) in the Notes to the Interim Condensed Consolidated Financial Statements/

Credit facilities

A Canadian Schedule I Bank provides the Company with a demand operating credit facility of \$2,000. Canadian dollar loans are available by way of overdrafts. Interest is calculated at the bank's prime rate per annum. US dollar loans are also available by way of overdraft. US Interest is calculated at US Base Rate per annum. This credit facility may be terminated by the bank at any time. There are no financial covenants established as yet, with the necessity for specific covenants assessed in future as financing needs of the Company continue to evolve. As of April 30, 2018, \$27 was drawn on the bank credit facility in the form of Letters of Guarantee required for certain customer contracts. There has been no further activity on this line of credit as of June 13, 2018.

Off-balance sheet arrangements

As at April 30, 2018, we do not have any off-balance sheet arrangements, other than operating leases as disclosed in note 11 (Commitments and Contingencies) in the Notes to the Interim Condensed Consolidated Financial Statements.

Proposed transactions

We did not have any proposed transactions as at April 30, 2018.

Summary of Significant Accounting Policies

Critical accounting estimates

The preparation of our Interim Condensed Consolidated Financial Statements requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses and the disclosure of contingent assets and liabilities. These estimates are based upon management's historical experience and various other assumptions that are believed by management to be reasonable under the circumstances. Such assumptions and estimates are evaluated on an ongoing basis and form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources as well as the periodic recognition of revenue and cost of revenue. Actual results could differ from these estimates.

We believe the following critical accounting policies affect the more significant estimates and assumptions used in the preparation of our Interim Condensed Consolidated Financial Statements.

Revenue recognition

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Company and the revenue can be reliably measured, regardless of when payment is being made. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment and excluding taxes or duty. The Company assesses its revenue arrangements against specific criteria in order to determine if it is acting as principal or agent. The Company has concluded that it is acting as a principal in all of its revenue arrangements. The following specific recognition criteria must also be met before revenue is recognized:

Sale of Data

The majority of revenue is derived from the sale of data subscriptions. For subscription revenue, the timing of cash flows generally precedes the recognition of revenue and income. Any initial payments are deferred and recognized rateably as data is delivered over the subscription period.

Revenue is recognized upon delivery for non-subscription data sales.

Provision of Products and Services

We occasionally provide goods, including Class B transponders, and services to our customers under long-term contracts. When there are more than one good or service included in an arrangement, it is necessary to assess the whether those components should be separated or combined for purposes of recognizing revenue. Further, it is necessary to assess the fair value of distinct components and allocate the total contract value based on the relative

fair values. The fair value of each product or service is determined considering sales of the products or services on a stand-alone basis and the Company's pricing policies.

The Company recognizes revenue on long-term contracts based on the stage of completion in accordance with International Accounting Standard ("IAS") 18 if the contract is a service contract or IAS 11 if the contract represents a construction contract. Depending on the nature of the contract, the stage of completion may be assessed based on costs incurred relative to the estimated total contract costs or other measures. Losses on such contracts are accrued when the estimate of total costs indicates that a loss will be realized. Accruals are drawn down as loss contracts progress. Contract billings received in excess of recognized revenue are included in current liabilities as deferred revenue.

Project costs to complete

At the outset of each customer project, an estimate of the total expected cost to complete the scope of work under contract is made. For those contracts where revenue is recognized based on actual costs incurred relative to estimated total costs, these estimates are reviewed and revised to reflect current expectations of cost to complete, and total cost. These estimates are based on specific knowledge of the status of the project, as well as historical understanding of costs on similar projects. Cost elements include material, direct labour, and overhead costs, with labour and overhead costs being determined using pre-established costing rates applied to estimated labour hours required to complete the scope of work under contract. These estimates are reviewed on a monthly and quarterly basis to ensure the estimates reflect the current expectations for total costs, however this is not a guarantee that unforeseen or additional costs will not be incurred, which would have an impact on project total cost, reported revenue and gross margins. Management believes it has effective control procedures in place to ensure the validity of these estimates at the time they are made.

Allowance for doubtful accounts

We have established an allowance for doubtful accounts taking into consideration aging of the receivables, communications with customers, credit issues, and historical losses. We will increase the allowance for specific accounts if we have objective evidence that our customer is experiencing significant financial difficulty.

Useful life of intangible and long-term assets

We have established policies for determining the useful life of our intangible and long-term assets, and amortize the costs of these assets over those useful lives. The useful life for each category of asset is determined based on the expectation of our ability to continue to generate revenues, and thus, our cash flows. This ability is tested periodically to ensure the conditions still exist to allow the asset to be reflected at its net-recorded value in our accounts, and any impairment to the valuation is reflected in such accounts at the time the impairment is determined.

Recoverable amount for long-lived assets

An asset's recoverable amount is the higher of an asset's or cash generating unit's fair value less costs to sell and its value in use, and is determined for an individual asset or at the CGU level if individual assets do not have largely independent cash inflows. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU. In determining fair value less costs to sell, recent market transactions are taken into account, if available. If no such transactions can be identified, an appropriate valuation model is used. Given the Company is a single CGU, the market capitalization of the Company is a relevant measure of FVLCS.

Capitalization of development costs

When capitalizing development costs, we must assess the technical and commercial feasibility of the projects and estimate the useful lives of resulting products. Determining whether future economic benefits will flow from the assets, and therefore, the estimates and assumptions associated with these calculations are instrumental in: (i) deciding whether project costs can be capitalized, and (ii) accurately calculating the useful life of our projects.

Financial instruments

The valuation of our financial instruments requires estimation of the fair value of each instrument at the reporting date. Details of the basis on which fair value is estimated are provided in note 9 (Loans payable, financial instruments and foreign exchange) in the Condensed Notes to the Interim Condensed Consolidated Financial Statements.

Changes in Accounting Policies Including Initial Adoption

There were no changes to accounting policies during the three and six months ended April 30, 2018 compared to the accounting policies applied in the audited Consolidated Financial Statements for the year ended October 31, 2017.

Future changes in accounting policies

A number of new standards, and amendments to standards and interpretations are not effective for the Company, and have not been applied in preparing the Interim Condensed Consolidated Financial Statements. The following standards and interpretations have been issued by the International Accounting Standards Board (“IASB”) and the International Financial Reporting Interpretations Committees with effective dates relating to the annual accounting periods starting on or after the effective dates as follows:

IFRS 2, Share-based Payment (“IFRS 2”)

In June 2016, the IASB issued final amendments to IFRS 2, which clarifies how to account for certain types of share-based payment transactions. The amendments provide requirements on the accounting for: (i) the effect of vesting and non-vesting conditions on the measurement of cash-settled share-based payments; (ii) share-based payment transactions with a net settlement feature for withholding tax obligations; and (iii) a modification to the terms and conditions of a share-based payment that changes the classifications of the transaction from cash-settled to equity-settled. The amendments are effective for annual periods beginning on or after January 1, 2018, with early adoption permitted. The amendments become effective for the Company November 1, 2018. The Company is currently assessing the impact of adopting these amendments on its Consolidated Financial Statements.

IFRS 9 Financial instruments: classification and measurement (“IFRS 9”)

In July 2014, the IASB issued the final version of IFRS 9, Financial Instruments, which reflects all phases of the financial instruments project and replaces IAS 39, Financial Instruments: Recognition and Measurement and all previous versions of IFRS 9. The standard introduces new requirements for classification and measurement, impairment, and hedge accounting. IFRS 9 is effective for annual periods beginning on or after January 1, 2018, with early application permitted. Retrospective application is required, but comparative information is not compulsory. The Company is evaluating the impact of adopting this new standard on its Consolidated Financial Statements.

IFRS 15 Revenue from contracts with customers (“IFRS 15”)

In May 2014, the IASB issued IFRS 15, which establishes a single comprehensive model of accounting for revenue arising from contracts with customers that an entity will apply to determine the measurement of revenue and timing of when it is recognized. IFRS 15 supersedes current revenue recognition guidance, which is found currently across several standards and interpretations including IAS 11, *Construction Contracts* and IAS 18, *Revenue*. The core principle of IFRS 15 is that an entity recognizes revenue to depict the transfer of promised goods and services to customers in an amount that reflects the amount an entity expects to be entitled in exchange for those goods and services. The new standard will also result in enhanced disclosures about revenue that would result in an entity providing comprehensive information about the nature, amount, timing and uncertainty of revenue and cash flows arising from the entity’s contracts with customers. IFRS 15 is effective for annual periods beginning on or after January 1, 2018, with early adoption permitted. The standard becomes effective for the Company on November 1, 2018. The Company is currently assessing the impact of adopting this new standard on its Consolidated Financial Statements.

IFRS 16, Leases (“IFRS 16”)

On January 13, 2016, the IASB issued IFRS 16 which will replace IAS 17, *Leases*. The new standard will be effective for fiscal years beginning on or after January 1, 2019. Earlier application is permitted for entities that apply IFRS 15 at or

before the date of initial adoption of IFRS 16. The standard becomes effective for the Company on November 1, 2019. The new standard introduces a single lessee accounting model and requires a lessee to recognize assets and liabilities for all leases with a term of more than twelve months, unless the underlying asset is of low value. A lessee is required to recognize a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments. This standard substantially carries forward the lessor accounting requirements of IAS 17, while requiring enhanced disclosures to be provided by lessors. Other areas of the lease accounting model have been impacted, including the definition of a lease. The Company is currently assessing the impact of adopting this new standard on its Consolidated Financial Statements.

International Financial Reporting Interpretations Committee 22, Foreign Currency Transactions and Advance Consideration

Foreign Currency Transactions and Advance Consideration clarifies the appropriate exchange rate to use on initial recognition of an asset, expense or income when advance consideration is paid or received in a foreign currency. The new interpretation is effective for annual periods beginning on or after January 1, 2018. The Company is currently assessing the impact of this new interpretation on its Consolidated Financial Statements.

International Financial Reporting Interpretations Committee 23, Uncertainty over Income Tax Treatments

Uncertainty over Income Tax Treatments provides guidance when there is uncertainty over income tax treatments including (but not limited to) whether uncertain tax treatments should be considered separately; assumptions made about the examination of tax treatments by tax authorities; the determination of taxable profit, tax bases, unused tax losses, unused tax credits, and tax rates; and the impact of changes in facts and circumstances. The new interpretation is effective for annual periods beginning on or after January 1, 2019. The Company is currently assessing the impact of the new interpretation in its Consolidated Financial Statements.

CONTROLS AND PROCEDURES

Disclosure controls and procedures

The Company's disclosure controls and procedures are designed to provide reasonable assurance that information required to be disclosed by the Company in reports filed under Canadian securities laws is recorded, processed, summarized and reported within the time periods specified under those laws, and include controls and procedures that are designed to ensure that information is accumulated and communicated to management, including the Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure.

Management's report on internal control over financial reporting

Internal control over financial reporting is designed to provide reasonable, but not absolute, assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with IFRS. Management is responsible for establishing and maintaining adequate internal control over financial reporting for the Company. Due to its inherent limitations, internal control over financial reporting may not prevent or detect misstatements on a timely basis. The Company used the Committee of Sponsoring Organizations of the Treadway Commission (COSO) 2013 framework to evaluate the effectiveness of internal control over financial reporting.

Changes in internal controls over financial reporting

The Company made no changes to internal controls over financial reporting during the quarter ended April 30, 2018, that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

OUTSTANDING SHARE DATA

The number of issued and outstanding Common Shares was 21,626,288 as of the date of this MD&A.