

Condensed Consolidated Interim Financial Statements of

# INTERMAP TECHNOLOGIES CORPORATION

First Quarter Ended March 31, 2017

# Intermap Technologies Reports 2017 First Quarter Financial Results and Management Update

**DENVER – April 27, 2017 (TSX: IMP) (ITMSF:BB)** – Intermap Technologies Corporation ("Intermap" or the "Company") today reported financial results for the first quarter ended March 31, 2017.

For the first quarter of 2017, Intermap reported total revenue of \$2.6 million, compared to \$1.4 million last year. For the first quarter 2017 and 2016, personnel expense was \$1.9 million and \$2.7 million, respectively. First quarter adjusted EBITDA, a non-GAAP and non-IFRS financial measure, was negative \$0.8 million, compared with negative \$2.3 million last year.

In addition, the Company announced members of its new senior management team.

Jennifer Bakken, a nine year veteran of Intermap, has been appointed Executive Vice President Finance and Chief Financial Officer. Keith Tennant, a 30-year veteran of Intermap, has been appointed Executive Vice President Government Solutions and Chief Operating Officer. Ivan Maddox, a 17-year veteran of Intermap, has been appointed Executive Vice President Commercial Solutions; and Stephen Griffiths, an 18-year veteran of Intermap, has been appointed Executive Vice President Value-Added Data Solutions and Chief Technology Officer.

"Our gradually improving financial position reflects progress in our strategy to achieve long term profitable growth within Intermap's core business," commented Patrick Blott, Chairman and CEO of Intermap. "We are executing from a unique position of strength with a fresh leadership team that contributes 75 years of combined experience delivering geospatial solutions. This new organization is driven, customer focused, and pointed in the right strategic direction."

As a reminder, last fall the Company adopted a no further guidance disclosure policy until it is profitable and its debt burden has been reduced.

#### Financial Review

All amounts in this news release are in United States dollars, unless otherwise noted.

Intermap is striving to become the premier worldwide provider of geospatial data solutions.

Our new strategic goal, which focuses on the core business, currently generates revenue from three primary business activities, comprised of i) data acquisition and collection, using proprietary radar sensor technologies, ii) value-added data products and services, which leverage the Company's proprietary NEXTMap® database, together with proprietary software and fusion technologies, and iii) commercial applications and solutions, including a webstore and software sales targeting selected industry verticals that rely on accurate high resolution elevation data.

For the first quarter of 2017, Intermap reported total revenue of \$2.6 million, compared to \$1.4 million last year. Government solutions revenue was \$1.8 million, compared to \$0.2 million last year. The increase from the prior year relates to our previously announced Southeast Asian assignment, without a similar project at the beginning of 2016. Value added data solutions contributed revenue of \$0.5 million, compared to \$0.8 million last year. The decrease from prior year relates primarily to a large data sale during 2016, without a similar transaction in 2017. With respect to value-added data sales, the Company has implemented a new process for reviewing the profitability of each of its data accounts and is selectively reducing data sales to unprofitable customers and competitors. Software and solutions revenue was \$0.3 million, compared to \$0.4 million last year. The decrease from the prior year relates to the timing of contract renewals. Attrition was nil.

For the first quarter 2017 and 2016, personnel expense was \$1.9 million and \$2.7 million, respectively. The decrease is primarily due to decreases in headcount on a year-over-year basis, following the restructuring actions taken at the end of the third quarter and beginning of the fourth quarter of 2016.

First quarter adjusted EBITDA, a non-GAAP and non-IFRS financial measure, was negative \$0.8 million, compared with negative \$2.3 million last year. Adjusted EBITDA is defined as earnings before interest, taxes, depreciation and amortization, and excludes non-recurring payments, share-based compensation expense, fair value adjustments to derivative instruments and gain or loss on foreign currency translation. Adjusted EBITDA is not a recognized performance measure under IFRS. The most directly comparable measure to adjusted EBITDA calculated in accordance with IFRS is net income (loss). See Non-IFRS Measures below for a reconciliation of the Company's net loss to adjusted EBITDA for the first quarter of 2017 as compared to 2016.

The Company's consolidated financial statements and management's discussion and analysis will be filed on SEDAR at: <a href="https://www.sedar.com">www.sedar.com</a> on April 27, 2017. Important factors, including those discussed in the Company's regulatory filings (<a href="https://www.sedar.com">www.sedar.com</a>) could cause actual results to differ from the Company's expectations and those differences may be material.

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

Adjusted EBITDA is not a recognized performance measure under IFRS and does not have a standardized meaning prescribed by IFRS. The term EBITDA consists of net income (loss) and excludes interest, taxes, depreciation, and amortization. Adjusted EBITDA is included as a supplemental disclosure because management believes that such measurement provides a better assessment of the Company's operations on a continuing basis by eliminating certain non-cash charges and charges that are nonrecurring. The most directly comparable measure to adjusted EBITDA calculated in accordance with IFRS is net income (loss).

(UNAUDITED) U.S. \$ millions	e months e <b>2017</b>	nded	March 31, 2016
Net loss Financing costs Income tax recovery Depreciation of property and equipment	\$ (1.9) 0.7 (0.2) 0.2	\$	(9.3) 6.6 - 0.2
EBITDA	\$ (1.2)	\$	(2.5)
Non-recurring payments Change in value of derivative instruments Share-based compensation Loss (gain) on foreign currency translation	0.5 (0.1) - -		(0.1) 0.2 0.1
Adjusted EBITDA	\$ (0.8)	\$	(2.3)

# **Management's Discussion and Analysis**

For the guarter ended March 31, 2017

For purposes of this discussion, "Intermap®" or the "Company" refers to Intermap Technologies® Corporation and its subsidiaries.

This management's discussion and analysis (MD&A) is provided as of April 26, 2017, and should be read together with the Company's unaudited Condensed Consolidated Interim Financial Statements and the accompanying notes for the three months ended March 31, 2017 and the audited Consolidated Financial Statements for the years ended December 31, 2016 and 2015, together with the accompanying notes. The results reported herein have been prepared in accordance with International Financial Reporting Standards (IFRS) and, unless otherwise noted, are expressed in United States dollars.

Additional information relating to the Company, including the Company's Annual Information Form (AIF), can be found on the Company's Web site at www.intermap.com and on SEDAR at www.sedar.com.

#### **FORWARD-LOOKING STATEMENTS**

In the interest of providing the shareholders and potential investors of Intermap Technologies® Corporation ("Intermap" or the "Company") with information about the Company and its subsidiaries, including management's assessment of Intermap's® and its subsidiaries' future plans and operations, certain information provided in this MD&A constitutes forward-looking statements or information (collectively, "forward-looking statements"). Forward-looking statements are typically identified by words such as "may", "will", "should", "could", "anticipate", "expect", "project", "estimate", "forecast", "plan", "intend", "target", "believe", and similar expressions suggesting future outcomes, and includes statements that actions, events, or conditions "may," "would," "could," or "will" be taken or occur in the future. These forward-looking statements may be based on assumptions that the Company believes to be reasonable based on the information available on the date such statements are made, such statements are not guarantees of future performance and readers are cautioned against placing undue reliance on forward-looking statements. By their nature, these statements involve a variety of assumptions, known and unknown risks and uncertainties, and other factors which may cause actual results, levels of activity, and achievements to differ materially from those expressed or implied by such statements. The forward-looking information contained in this MD&A is based on certain assumptions and analysis by management of the Company in light of its experience and perception of historical trends, current conditions and expected future development and other factors that it believes are appropriate.

The material factors and assumptions used to develop the forward-looking statements herein include, but are not limited to, the following: (i) there will be adequate liquidity available to the Company to carry out its operations; (ii) payments on material contracts will occur within a reasonable period of time after contract completion; (iii) the continued sales success of Intermap's products and services; (iv) the continued success of business development

activities; (v) there will be no significant delays in the development and commercialization of the Company's products; (vi) the Company will continue to maintain sufficient and effective production and software development capabilities to compete on the attributes and cost of its products; (vii) there will be no significant reduction in the availability of qualified and cost-effective human resources; (viii) the continued existence and productivity of subsidiary operations; (ix) demand for geospatial related products and services will continue to grow in the foreseeable future; (x) there will be no significant barriers to the integration of the Company's products and services into customers' applications; (xi) the Company will be able to maintain compliance with applicable contractual and regulatory obligations and requirements, and (xii) superior technologies/products do not develop that would render the Company's current product offerings obsolete.

Intermap's forward-looking statements are subject to risks and uncertainties pertaining to, among other things, cash available to fund operations, availability of capital, revenue fluctuations, nature of government contracts, economic conditions, loss of key customers, retention and availability of executive talent, competing technologies, common share price volatility, loss of proprietary information, software functionality, internet and system infrastructure functionality, information technology security, breakdown of strategic alliances, and international and political considerations, including but not limited to those risks and uncertainties discussed under the heading "Risk Factors" in this MD&A and the Company's other filings with securities regulators. The impact of any one risk, uncertainty, or factor on a particular forward-looking statement is not determinable with certainty as these are interdependent, and the Company's future course of action depends on Management's assessment of all information available at the relevant time. Except to the extent required by law, the Company assumes no obligation to publicly update or revise any forward-looking statements made in this MD&A, whether as a result of new information, future events, or otherwise. All subsequent forward-looking statements, whether written or oral, attributable to the Company or persons acting on the Company's behalf, are expressly qualified in their entirety by these cautionary statements.

#### **BUSINESS OVERVIEW**

Intermap is a global geospatial information company, creating a wide variety of geospatial solutions and analytics for its customers. Intermap is striving to become the premier worldwide provider of geospatial data solutions.

It currently generates revenue from three primary business activities, comprised of i) data acquisition and collection, using proprietary radar sensor technologies, ii) value-added data products and services, which leverage the Company's proprietary NEXTMap® database, together with proprietary software and fusion technologies, and iii) commercial applications and solutions, including a webstore and software sales targeting selected industry verticals that rely on accurate high resolution elevation data.

These geospatial solutions are used in a wide range of applications including, but not limited to, location-based information, risk assessment, geographic information systems (GIS), engineering, utilities, global positioning systems (GPS) maps, oil and gas, renewable energy,

hydrology, environmental planning, land management, wireless communications, transportation, advertising, and 3D visualization.

Intermap has the ability to create its own digital 3D geospatial data using its proprietary multi-frequency radar mounted in Lear jet aircraft. Intermap's radar-based technology allows it to collect data at any time of the day, including under conditions such as cloud and tree cover, or darkness, which are conditions that limit most competitive technologies. The Company's proprietary radar also enables data to be collected over larger areas, at higher collection speeds, and at accuracy levels that are impossible to achieve with competitive technologies.

In addition to data collection, the Company is a world leader in data fusion, analytics, and orthorectification, and has decades of experience aggregating data derived from a number of different sensor technologies and data sources. The Company processes raw digital elevation and image data from its own and other sources to create three high resolution geospatial datasets that provide a ground-true foundation layer upon which accurate value-added products and services can be developed. The three high resolution data sets include digital surface models (DSM), digital terrain models (DTM), and orthorectified radar images (ORI). These datasets are further augmented with additional elevation and resolution data layers, and served to customers by web service to create other value-added products, such as viewsheds, line of sight maps, and orthorectified mosaic tiles.

Unlike many geospatial companies, because of its unique acquisition and processing capability, Intermap retains exclusive ownership of its high resolution NEXTMap® database, which covers the entire globe. Intermap's NEXTMap database, together with third party data and our in-house analytics team, provides a variety of applications and geospatial solutions for its customers. The NEXTMap database contains a fusion of proprietary multi-frequency radar imagery and data, including unique IFSAR-derived data, proprietary data models, and purchased third-party data, collected from multiple commodity sensor technologies, such as light detection and ranging (LiDAR), photogrammetry, satellite, and other available sources. The NEXTMap database also includes proprietary information developed by our analytical teams such as 3D city models, census data, real-time traffic, 3D road vectors, outdoor advertising assets, weather related hazards, points of interest, cellular towers, flood models and wildfire models.

The Company generates revenue by licensing its geospatial products using its proprietary data, analytics, and applications for specific industries.

#### **FINANCIAL INFORMATION**

The following table sets forth selected financial information for the periods indicated.

#### **Selected Annual Information**

U.S. \$ millions, except per share data	March	1 31, 2017	March 31, 2016				
Revenue: Acquisition services Value-added data Software and solutions	\$	1.8 0.5 0.3	\$	0.2 0.8 0.4			
Total revenue	\$	2.6	\$	1.4			
Operating loss	\$	(1.5)	\$	(2.7)			
Change in fair value of derivative instruments	\$	0.1	\$	0.1			
Financing costs	\$	(0.7)	\$	(6.6)			
Net loss	\$	(1.9)	\$	(9.3)			
EPS basic and diluted	\$	(0.02)	\$	(0.09)			
Adjusted EBITDA	\$	(0.8)	\$	(2.3)			
Assets:							
Cash and cash eqivalents, amounts receivable, and unbilled revenue	\$	6.3	\$	1.5			
Total assets	\$	8.9	\$	3.5			
Liabilities:							
Long-term liabilities (including finance lease obligations)	\$	25.0	\$	7.7			
Total liabilities	\$	32.1	\$	35.2			

#### Revenue

Consolidated revenue for the quarter ended March 31, 2017 totaled \$2.6 million, compared to \$1.4 million for the same period in 2016, representing a 79% increase.

Acquisition services revenue for the quarter ended March 31, 2017 totaled \$1.8 million, compared to \$0.2 million for the same period in 2016. The increase is due to two acquisition projects in 2017 compared to one in 2016 and the timing of percentage complete.

Value-added data revenue for the quarters ended March 31, 2017 and 2016 totaled \$0.5 million and \$0.8 million, respectively. The decrease was primarily the result of a large data sale from the Company's NEXTMap Asia dataset in 2016, without a similar sized sale in the current year. The Company is reviewing its profitability by each value-added data account and selectively reducing sales to unprofitable customers and potential competitors.

Software and solutions revenue decreased slightly for the quarter ended March 31, 2017 to \$0.3 million from \$0.4 million for the quarter ended March 31, 2016. The decrease was primarily due to timing differences related to closing contract renewals.

#### **Classification of Operating Costs**

The composition of the operating costs classification on the Consolidated Statements of Profit and Loss and Other Comprehensive Income is as follows:

	For the three montl ended March 31,								
U.S. \$ millions		2017	2	2016					
Personnel	\$	1.9	\$	2.7					
Purchased services & materials		0.9		0.8					
Facilities and other expenses		1.0		0.4					
Travel		0.1		-					
	\$	3.9	\$	3.9					

#### Personnel

Personnel expense includes direct labor, employee compensation, employee benefits, and commissions.

Personnel expense for the quarter ended March 31, 2017 and 2016, totaled \$1.9 million and \$2.7 million, respectively. The 32% year-over-year decrease in personnel expense is primarily due to the organizational restructuring designed to focus the Company's resources towards data acquisition, data integration, data fusion, and value-added analytics, and support the Company's effort to align on-going operating costs.

Consolidated active employee headcount was 163 (including 91 in Jakarta, Indonesia) at March 31, 2017, a 3% increase from 158 (including 61 in Jakarta, Indonesia) at March 31, 2016. The increase in personnel on a year-over-year basis was the result of an increase in the Jakarta Processing Center of 48% or 30 personnel (all in Jakarta, Indonesia) offset by reductions in (i) application services 75%, or 3 personnel; (ii) technology services 40% or 14 personnel; (iii) corporate services 18%, or 2 personnel; (iv) operations 15% or 5 personnel; (v) sales and marketing 8%, or 1 personnel. While active employee headcount did increase year-over-year, the mix of employee locations and pay levels, resulted in a decrease in total personnel expense and a greater alignment of resources with the Company's core business.

Non-cash compensation expense is included in operating costs and relates to the Company's long-term incentive plan, share options, and shares granted to employees and non-employees. Non-cash share-based compensation for the quarters ended March 31, 2017 and 2016, totaled \$10 thousand and \$173 thousand, respectively. The year-over-year decrease was partially due to a decrease in the Company's share price, which reduced the valuation of the long-term incentive plan liability. In addition, there were no new options issued during the period.

#### **Purchased Services and Materials**

Purchased services and materials (PS&M) includes (i) aircraft and radar related costs, including jet fuel; (ii) professional and consulting costs; (iii) third-party support services related to the collection, processing and editing of the Company's airborne radar data collection activities; (iv) third-party data collection activities (i.e. LiDAR, satellite imagery, air photo, etc.); and (v) third-party software expenses (including maintenance and support).

For the quarters ended March 31, 2017 and 2016, PS&M expense was \$0.9 million and \$0.8 million, respectively. The increase is due to increased expenses for the acquisition services projects.

#### **Facilities and Other Expenses**

For the quarters ended March 31, 2017 and 2016, facilities and other expenses were \$1.0 million and \$0.4 million, respectively. The increase was primarily related to expenses and settlements associated with the ongoing restructuring and initial grants in recognition of the board and CEO's uncompensated time.

#### **Travel**

For the quarters ended March 31, 2017 and 2016, travel expense was \$98 thousand and \$41 thousand respectively.

#### **Adjusted EBITDA**

Adjusted earnings before interest, taxes, depreciation and amortization (Adjusted EBITDA) is not a recognized performance measure under IFRS. The term EBITDA consists of net income (loss) and excludes interest (financing costs), taxes, depreciation and amortization. Adjusted EBITDA also excludes share-based compensation, change in value of derivative instruments, restructuring costs and related non-recurring payments, gain or loss on the disposal of equipment, impairment losses or reversals, and gain or loss on foreign currency translation. Adjusted EBITDA is included as a supplemental disclosure because Management believes that such measurement provides a better assessment of the Company's operations on a continuing basis by eliminating certain non-cash charges and charges or gains that are nonrecurring. The most directly comparable measure to Adjusted EBITDA calculated in accordance with IFRS is net income (loss). The following is a reconciliation of the Company's net loss to Adjusted EBITDA.

	Three months ended March 31,								
U.S. \$ millions	2	2017	2	2016					
Net loss	\$	(1.9)	\$	(9.3)					
Financing costs		0.7		6.6					
Income tax recovery		(0.2)		-					
Depreciation of property and equipment		0.2		0.2					
EBITDA	\$	(1.2)	\$	(2.5)					
Non-recurring payments		0.5		-					
Change in value of derivative instruments		(0.1)		(0.1)					
Share-based compensation		-		0.2					
Loss on foreign currency translation		-		0.1					
Adjusted EBITDA	\$	(8.0)	\$	(2.3)					

Adjusted EBITDA for the quarter ended March 31, 2017 was negative \$0.8 million, compared to negative \$2.3 million for the same period in 2016. The difference in the adjusted EBITDA loss is primarily attributable to an increase in revenue of \$1.1 million and reduction of personnel cost of \$0.8 million.

#### **Financing Costs**

Financing costs for the quarter ended March 31, 2017 totaled \$0.7 million, compared to \$6.6 million for the same period in 2016. The decrease in year-over-year financing costs is attributable to the February 2015 note payable that was significantly discounted at inception and matured in February 2016, resulting in financing costs of \$5.8 million being recognized during the quarter ended March 31, 2016. The \$0.7 million of financing costs recognized

during the first quarter of 2017, related to the accretion of the notes payable that were restructured in December 2016.

#### **Depreciation of Property and Equipment**

Depreciation expense for the quarters ended March 31, 2017 and 2016 was \$0.2 million for both periods.

#### **Derivative Instruments**

The Company has issued non-broker warrants that are considered to be derivative liabilities as the warrants are exercisable in a currency (Canadian dollar) other than the Company's functional currency (United States dollar). Accordingly, the warrants are measured at fair value at each reporting date, with changes in fair value included in the consolidated statement of profit and loss and other comprehensive income for the applicable reporting period. During the quarters ended March 31, 2017 and 2016, the change in the fair value of derivative instruments was a gain of \$0.1 million for both periods. See Selected Quarterly Information for the change recognized each reporting period.

#### Gain (Loss) on Foreign Currency Translation

The Company continuously monitors the level of foreign currency assets and liabilities carried on its consolidated balance sheet in an effort to minimize as much of the foreign currency translation exposure as possible. The difference between any amounts incurred in one currency and settled in a different currency is recognized as a gain or loss in the period it is settled.

During the quarter ended March 31, 2017, a foreign currency translation loss of \$41 thousand was recorded, compared to a loss of \$111 thousand for the same period in 2016.

#### **Amounts Receivable and Unbilled Revenue**

Work is performed on contracts that provide invoicing upon the completion of identified contract milestones. Revenue on certain of these contracts is recognized using the percentage-of-completion method of accounting based on the ratio of costs incurred to date over the estimated total costs to complete the contract. While an effort is made to schedule payments on contracts in accordance with work performed, the completion of milestones does not always coincide with the costs incurred on a contract, resulting in revenue being recognized in excess of billings. These amounts are recorded in the consolidated balance sheet as unbilled revenue.

Amounts receivable and unbilled revenue increased from \$0.6 million at December 31, 2016, to \$0.8 million at March 31, 2017. These amounts represent 27 days' sales at March 31, 2017, compared to 33 days' sales at December 31, 2016, and reflect specific project billing milestones on current contracts that were in progress on those dates. Amounts receivable aged greater than 90 days decreased to \$21 thousand at March 31, 2017 from \$93 thousand at December 31, 2016. The balance relates to historically slow paying, but reliable customers. The Company reviews the amounts receivable aging monthly and monitors the payment status of each invoice. The Company also communicates with slow paying or delinquent customers on a regular basis regarding the schedule of future payments. At the balance sheet date, \$6 thousand has been reserved as uncollectible and the balance of amounts receivable balances greater than 90 days are considered to be collectible.

#### **Accounts Payable and Accrued Liabilities**

Accounts payable and accrued liabilities generally include trade payables, project-related accruals, personnel-related costs, and interest on outstanding debt obligations. Accounts payable and accrued liabilities decreased to \$3.5 million at March 31, 2017, from \$3.6 million at December 31, 2016.

U.S. \$ millions	March 31, 2017	December 31, 2016
Accounts payable	\$ 2.2	2.3
Accrued liablities	1.3	1.3
	\$ 3.5	3.6

The accounts payable balance decreased slightly from \$2.3 million at December 31, 2016 to \$2.2 million at March 31, 2017. The decrease is due primarily to the timing of payments on trade payables. The accrued liabilities balance remained consistent at \$1.3 million at March 31, 2017 and December 31, 2016.

#### **Notes Payable**

The notes payable balance of \$24.7 million at March 31, 2017 reflects the debt restructuring that occurred during the fourth quarter of 2016 and the first quarter of 2017 as follows:

- During the fourth quarter of 2016, the Company restructured the outstanding notes (July 8, 2016 note for \$2.0 million and September 15, 2016 note for \$25.8 million), which resulted in the extension of the maturity date to September 1, 2020 and the elimination of the interest. The restructuring also included the elimination of a 17.5% royalty agreement. The fair value of the notes at March 31, 2017 reflected in the balance sheet is \$22.4 million, and is subject to prepayment provisions if the Company builds excess Cash; if the Company's aggregate cash and cash equivalents balance exceeds \$10.0 million at the end of any calendar quarter, 50% of the balance greater than \$10.0 million must be applied to reduce debt against the outstanding notes payable;
- During the first quarter of 2017, \$2.9 million of proceeds from a Rights Offering was used to repay a \$6.0 million bridge loan, received on December 14, 2016. The balance of the Bridge Loan was converted into a non-interest bearing note payable due September 1, 2020. The fair value of the note payable at March 31, 2017 was \$2.4 million, following the recognition of a \$0.7 million gain on the modification of the Bridge Loan, which was credited to contributed surplus. Additionally, the note is subject to the same prepayment provisions as the Company's other debt should the Company build excess Cash; if the Company's aggregate cash and cash equivalents balance exceeds \$10.0 million at the end of any calendar quarter, 50% of the balance greater than \$10.0 million must be pre-paid against the outstanding notes payable. (See Note 6 to the Condensed Consolidated Interim Financial Statements for further discussion of the terms of the notes and Rights Offering).

The notes payable balance of \$27.7 million at December 31, 2016 reflects the debt restructuring that occurred during 2016 as follows:

- During the first quarter of 2016, the February 23, 2015 note for \$7.3 million and related accrued interest of \$1.8 million were consolidated into a new note payable dated March 3, 2016 totaling \$9.1 million; simple interest payable at maturity at an annual rate of 15%. Additionally, effective interest of \$7.3 million from a 17.5% royalty on net revenues, which is a component of the February 23, 2015 financing, was included in Notes Payable as it was considered a perpetual debt instrument with a floating interest rate. Effective December 14, 2016, the royalty payment requirements were eliminated.
- During the second quarter of 2016, the debt financing that occurred on January 14, 2015 for \$0.5 million and accrued interest of \$0.1 million was paid to the holder. Also, three debt financings that occurred during 2015 (the April 2, 2015 financing in the amount of \$1.5 million; simple interest payable at maturity at an annual rate of 20%, the April 28, 2015 financing in the amount of \$2.5 million; simple interest payable at maturity at an annual rate of 20%, and the July 13, 2015 financing in the amount of \$3.0 million; simple interest payable at maturity at an annual rate of 15%) were consolidated into a new note payable dated April 12, 2016 totaling \$13.2 million; simple interest payable at maturity at an annual rate of 15%.
- During the third quarter of 2016, the Company issued two notes. The first debt financing occurred on July 8, 2016 for \$2.0 million; simple interest payable at maturity at an annual rate of 15%. Two debt financings that occurred during the first and second quarter of 2016 (the March 2, 2016 financing in the amount of \$9.1 million; simple interest payable at maturity at an annual rate of 15%, and the April 12, 2016 financing in the amount of \$13.2 million; simple interest payable at maturity at an annual rate of 15%) plus related accrued interest of \$1.5 million and an additional \$2.0 million debt financing were consolidated into a new note payable dated September 15, 2016 totaling \$25.8 million; simple interest payable at maturity at an annual rate of 15%.
- During the fourth quarter of 2016, the Company restructured the current outstanding notes (the July 8, 2016 note for \$2.0 million and the September 15, 2016 note for \$25.8 million), which resulted in the extension of the maturity date to September 1, 2020 and the elimination of all interest and cash sweep requirements. The restructuring also included the elimination of the 17.5% royalty agreement (See Note 7 to the Consolidated Financial Statements for further discussion of the terms of the notes). Additionally, the Company received a \$6.0 million bridge loan on December 14, 2016. The loan is payable on the earlier of March 31, 2017 or the completion of the Rights Offering, which closed on March 30, 2017. All of the proceeds of the Rights Offering were used to pay down the bridge loan, and any amounts outstanding after the Rights Offering were converted into a term loan due September 1, 2020. The bridge loan was non-interest bearing. Each of the December 2016 notes is subject to prepayment provisions as described above.

#### **Project Financing**

The project financing balance at March 31, 2017 was \$1.4 million, the same as December 31, 2016.

#### **Unearned Revenue and Deposits**

The unearned revenue balance at March 31, 2017 increased to \$2.2 million from \$0.5 million at December 31, 2016. This balance consists of a down payment received from a customer for a contract that is in progress and has not yet fulfilled the necessary revenue recognition criteria.

#### **Finance Lease Obligations**

Finance lease obligations at March 31, 2017 were \$0.1 million, the same as December 31, 2016.

#### **OUARTERLY FINANCIAL INFORMATION**

#### **Selected Quarterly Information**

The following table sets forth selected quarterly financial information for Intermap's eight most recent fiscal quarters. This information is unaudited, but reflects all adjustments of a normal, recurring nature that are, in the opinion of Management, necessary to present a fair statement of Intermap's consolidated results of operations for the periods presented. Quarter-to-quarter comparisons of Intermap's financial results are not necessarily meaningful and should not be relied on as an indication of future performance.

U.S. \$ millions, except per share data	Q2 2015	Q3 2015	,	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017
Total revenue	\$ 0.7	\$ 3.7	\$	3.2	\$ 1.4	\$ 0.9	\$ 3.3	\$ 1.4	\$ 2.6
Depreciation and amortization	\$ 0.2	\$ 0.3	\$	0.3	\$ 0.2	\$ 0.2	\$ 0.2	\$ 0.2	\$ 0.2
Financing costs	\$ 0.9	\$ 1.6	\$	3.1	\$ 6.6	\$ 1.0	\$ 1.4	\$ 1.1	\$ 0.7
Change in fair value of derivative intruments	\$ 3.7	\$ 0.4	\$	(1.5)	\$ (0.1)	\$ (0.7)	\$ (0.6)	\$ (0.5)	\$ (0.1)
Operating income (loss)	\$ (4.4)	\$ (1.0)	\$	0.2	\$ (2.7)	\$ (3.5)	\$ (1.0)	\$ (2.3)	\$ (1.5)
Net loss	\$ (9.0)	\$ (2.8)	\$	(1.4)	\$ (9.3)	\$ (3.8)	\$ (2.0)	\$ (0.2)	\$ (1.9)
Net loss per share									
- basic and diluted	\$ (0.10)	\$ (0.03)	\$	-	\$ (0.09)	\$ (0.04)	\$ (0.02)	\$ -	\$ (0.02)
Adjusted EBITDA	\$ (3.7)	\$ (0.5)	\$	0.2	\$ (2.3)	\$ (3.3)	\$ (0.8)	\$ (0.8)	\$ (8.0)

#### LIQUIDITY AND CAPITAL RESOURCES

Management continually assesses liquidity in terms of the ability to generate sufficient cash flow to fund the business. Net cash flow is affected by the following items: (i) operating activities, including the level of amounts receivable, unbilled receivables, accounts payable, accrued liabilities and unearned revenue and deposits; (ii) investing activities, including the purchase of property and equipment; and (iii) financing activities, including debt financing and the issuance of capital stock.

Cash provided by operations during the quarter ended March 31, 2017 totaled \$0.1 million, compared to cash used in operations of \$0.6 million during the same period in 2016. The

year-over-year decrease in cash used of \$0.7 million is due primarily to the reduction in personnel expenses.

Net cash used in investing activities totaled \$937 thousand for the quarter ended March 31, 2017, compared to \$49 thousand during the same period in 2016. Net cash used in investing activities for the quarter ended March 31, 2017, was for the purchase of computer related equipment and aircraft radar upgrades. Net cash used in investing activities during the quarter ended March 31, 2016, was for aircraft radar upgrades.

Net cash used in financing activities totaled \$189 thousand for the quarter ended March 31, 2017 compared to net cash generated from financing activities of \$671 thousand during the same period in 2016. The net cash used during the quarter ended March 31, 2017 resulted from \$164 thousand of issuance costs and repayment of finance leases of \$25 thousand. In addition, the proceeds from the Rights Offering of \$2.9 million were used to repay notes payable. The net cash generated from financing activities during the quarter ended March 31, 2016 resulted from \$710 thousand movement from restricted cash offset by the repayment of finance leases of \$39 thousand.

The cash position of the Company at March 31, 2017 (cash and cash equivalents) was \$5.5 million, compared to \$6.5 million at December 31, 2016. Working capital improved to negative \$0.4 million as of March 31, 2017, from negative \$3.8 million as of December 31, 2016, primarily due to the reduction of \$6.0 million of current portion of notes payable; offset by (i) decrease in cash of \$1.0 million; and (ii) increase of unearned revenue of \$1.7 million. This improvement in working capital combined with the updated cost structure, which generated cash from operations during the first quarter, support management's position that cash and cash equivalents will be sufficient to fund the Company's operations for the next 12 months.

During the quarter ended March 31, 2017, the Company generated an operating loss of \$1.5 million, incurred negative adjusted EBITDA of \$0.8 million, and positive cash flow from operations of \$0.1 million. Revenue for the quarter ended March 31, 2017 was \$2.6 million, which represents a \$1.2 million increase in revenue from the same period in 2016. The Company has a shareholders' deficiency of \$23.2 million and a working capital deficiency of \$0.4 million.

The above factors in the aggregate raise significant doubt about the Company's ability to continue as a going concern. The Company's ability to continue as a going concern is dependent on management's ability to successfully secure sales with upfront payments, and/or obtain further financing, including financing to replace the debt maturing in 2020. Failure to achieve one or more of these requirements could have a materially adverse effect on the Company's financial condition and or results of operations. The Board of Directors and management have taken actions to address these issues including a complete change in the composition of the Board of Directors, restructuring all outstanding debt agreements, including the cancelation of the royalty obligation, and an organizational restructuring which included a change in executive management of the Company as well as a reduction in its work force.

#### **CRITICAL ACCOUNTING POLICIES AND ESTIMATES**

#### **Revenue Recognition**

Revenue is recognized when (i) persuasive evidence of an arrangement exists; (ii) the significant risks and rewards of ownership, including managerial involvement, have been transferred to the buyer; (iii) the amount of revenue can be measured reliably; and (iv) costs incurred or to be incurred can be measured reliably. Billings in excess of revenue are recorded as unearned revenue. Revenue recognized in excess of billings is recorded as unbilled revenue.

#### Goods Sold

Revenue from the sale of data licenses in the ordinary course of business is measured at the fair value of the consideration received or receivable.

#### Software Subscriptions

Revenue from software sold on a subscription basis is recognized straight-line over the term of the agreement.

#### Fixed-price Contracts

Revenue from fixed-price contracts is recognized using the percentage-of-completion method, based on the ratio of costs incurred to estimated final contract costs. The use of the percentage of completion method requires estimates to determine the cost to complete each contract. These estimates are reviewed monthly and adjusted as necessary. Provisions for estimated losses, if any, are recognized in the period in which the loss is determined. Contract losses are measured in the amount by which the estimated costs of the related project exceed the estimated total revenue for the project.

#### Multiple Component Arrangements

When a single sales transaction requires the delivery of more than one product or service (multiple components), the revenue recognition criteria are applied separately to identifiable components. A component is considered to be separately identifiable if the product or service delivered has stand-alone value to that customer and the fair value associated with the product or service can be measured reliably. The amount recognized as revenue for each component is the fair value of the element in relation to the fair value of the arrangement as a whole.

#### Data Library (NEXTMap)

The Company maintains a data library, which is the result of the acquisition and processing of digital map data. Ownership rights to this data are typically retained by the Company and the data is licensed to customers. As at March 31, 2017, the carrying value of the data library is \$Nil. In accordance with IFRS, the Company will review each reporting period for indications that an adjustment to the carrying value may be necessary.

#### **OUTSTANDING SHARE DATA**

The Company's authorized capital consists of an unlimited number of Class A common shares without par value and an unlimited number of Class A participating preferred shares without par value. At the close of business on April 26, 2017, 162,457,307 Class A common shares

were issued and outstanding. There are no preferred shares currently issued and outstanding.

As of April 26, 2017, potential dilutive securities include (i) 13,375,398 outstanding share options in the Company's share option plan with a weighted average exercise price of C\$0.13, and (ii) 21,412,684 warrants outstanding with a weighted average exercise price of C\$0.09. Each option and warrant entitles the holder to purchase one Class A common share. Directors of the Company purchased an aggregate of 4,589,080 warrants from an arm's length holder of such warrants in January 2017. The warrants were subject to adjustment and resulted in 5,464,564 warrants currently being held by current Directors of the Company.

#### INTERNAL CONTROLS AND DISCLOSURE CONTROLS AND PROCEDURES

#### **Internal Control over Financial Reporting**

The Company's Chairman and Chief Executive Officer and the Company's Senior Vice President have designed, or have caused to be designed under their supervision, internal control over financial reporting as defined under National Instrument 52-109 – *Certification of Disclosure in Issuer's Annual and Interim Filings*, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS. The Company's Chairman and Chief Executive Officer and the Company's Senior Vice President have evaluated, or caused to be evaluated under their supervision, the effectiveness of the Company's internal control over financial reporting and have determined, based on the criteria established by the Committee of Sponsoring Organizations of the Treadway Commission (2013) and on this evaluation, that such internal controls over financial reporting were effective at the financial year end.

#### **Changes in Internal Control over Financial Reporting**

There have been no significant changes in the design of internal control over financial reporting that occurred during the three months ended March 31, 2017, that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

#### **Disclosure Controls and Procedures**

The Company's Chairman and Chief Executive Officer and the Company's Senior Vice President have designed, or have caused to be designed under their supervision, disclosure controls and procedures to provide reasonable assurance that material information relating to the Company has been made known to them and that information required to be disclosed in the Company's annual filings, interim filings or other reports filed by it or submitted by it under securities legislation is recorded, processed, summarized and reported within the time periods specified by applicable securities legislation. The Company's Chairman and Chief Executive Officer and the Company's Senior Vice President have evaluated, or caused to be evaluated under their supervision, the effectiveness of the Company's disclosure controls and procedures and have determined, based on that evaluation, that such disclosure controls and procedures were effective at the financial year-end.

#### **RISKS AND UNCERTAINTIES**

The risks and uncertainties described in the Management Discussion and Analysis presented in the 2016 Annual Report and the Annual Information Form of the Company have not changed materially.

#### **Additional Information**

Additional risk factors may be detailed in the Company's Annual Information Form, which can be found on the Company's Web site at www.intermap.com and on SEDAR at www.sedar.com.

Condensed Consolidated Interim Balance Sheets (In thousands of United States dollars) (Unaudited)

		March 31 2017		December 31, 2016
Assets				
Current assets:				
Cash and cash equivalents	\$	5,508	\$	6,527
Amounts receivable		618		600
Unbilled revenue		188		30 409
Prepaid expenses		408 6,722		7.566
Department and an improve (Note 4)		·		,
Property and equipment (Note 4)	\$	2,222 8,944	\$	1,457 9,023
	Ψ	0,344	Ψ	9,023
Liabilities and Shareholders' Deficiency				
Current liabilities:	•	0.400	•	0.555
Accounts payable and accrued liabilities (Note 5)	\$	3,480	\$	3,555
Current portion of notes payable (Note 6) Current portion of project financing (Note 7)		- 1,238		5,864 1,214
Current portion of deferred lease inducements		1,236		1,214
Unearned revenue		2,158		469
Warrant liability (Note 11)		62		137
Income taxes payable		-		3
Obligations under finance leases		30		49
Current portion of other long-term liabilities (Note 10(e))		89		100
		7,081		11,415
Long-term notes payable (Note 6)		24,719		21,837
Long-term project financing (Note 7)		169		168
Deferred lease inducements		125		133
Obligations under finance leases		22		24
		32,116		33,577
Shareholders' deficiency: Share capital (Note 10(a))		199,412		196,686
Accumulated other comprehensive income		(136)		(146)
Contributed surplus (Note 10(b))		25,064		24,497
Deficit		(247,512)		(245,591)
		(23,172)		(24,554)
Going concern (Note 2(a))				
Commitments (Note 12)				
Subsequent events (Note 16)				
	\$	8,944	\$	9,023

Condensed Consolidated Interim Statements of Profit and Loss and Other Comprehensive Income (In thousands of United States dollars, except per share information) (Unaudited)

For the three months ended March 31,		2017		2016
Revenue (Note 8)	\$	2,578	\$	1,438
Expenses:				
Operating costs (Note 9(a))		3,878		3,933
Depreciation of property and equipment		172		214
		4,050		4,147
Operating loss		(1,472)		(2,709)
Change in fair value of derivative instruments (Note 11)		75		128
Financing costs (Note 9(b))		(682)		(6,624)
Financing income		-		5
Loss on foreign currency translation		(41)		(111)
Loss before income taxes		(2,120)		(9,311)
Income tax expense: Current Deferred		(1) 200		(4) -
		199		(4)
Net loss for the period	\$	(1,921)	\$	(9,315)
Other comprehensive loss:				
Items that are or may be reclassified subsequently to profit or loss: Foreign currency translation differences		10		21
Comprehensive loss for the period	\$	(1,911)	\$	(9,294)
Basic and diluted loss per share	\$	(0.02)	\$	(0.09)
Weighted average number of Class A common shares - basic & diluted (Note 10(c))	10	2,012,501	10	00,237,372

Condensed Consolidated Interim Statements of Changes in Shareholders' Deficiency (In thousands of United States dollars) (Unaudited)

					umulative		
	Share	C	ontributed		ranslation		
	Capital		Surplus	Α	djustments	Deficit	Total
Balance at December 31, 2015	\$ 196,409	\$	11,578	\$	(102)	\$ (230,306)	\$ (22,421)
Comprehensive gain (loss) for the period	-		-		21	(9,315)	(9,294)
Share-based compensation	-		57		-	-	57
Balance at March 31, 2016	\$ 196,409	\$	11,635	\$	(81)	\$ (239,621)	\$ (31,658)
Comprehensive loss for the period	_		_		(65)	(5,970)	(6,035)
Gain on modification of debt (Note 6)	-		15,063		-	-	15,063
Deferred tax effect of notes payable	-		(2,458)		-	-	(2,458)
Share-based compensation	174		302		-	-	476
Exercise of options	103		(45)		-	-	58
Balance at December 31, 2016	\$ 196,686	\$	24,497	\$	(146)	\$ (245,591)	\$ (24,554)
Comprehensive gain (loss) for the period	-		-		10	(1,921)	(1,911)
Rights offering (Note 10)	2,890		-		-	-	2,890
Issuance costs (Note 10)	(164)		-		-	-	(164)
Gain on modification of debt (Note 6)	-		746		-	-	746
Deferred tax effect of notes payable	-		(200)		-	-	(200)
Share-based compensation	-		21		-	-	21
Balance at March 31, 2017	\$ 199,412	\$	25,064	\$	(136)	\$ (247,512)	\$ (23,172)

Condensed Consolidated Interim Statements of Cash Flows (In thousands of United States dollars) (Unaudited)

For the three months ended March 31,	2017	2016
Cash flows provided by:		
Operating activities:		
Net loss for the period	\$ (1,921)	\$ (9,315)
Adjusted for the following non-cash items:	, , ,	,
Depreciation of property and equipment	172	214
Share-based compensation expense	10	173
Amortization of deferred lease inducements	(10)	(38)
Deferred taxes	(200)	- '
Change in fair value of derivative instruments	`(75)	(128)
Financing costs	682	6,624
Current income tax expense	1	4
Interest paid	(4)	(3)
Income tax paid	(4)	(6)
Changes in working capital:		
Amounts receivable	(14)	973
Other assets	(157)	(25)
Accounts payable and accrued liabilities	(64)	1,015
Unearned revenue	1,689	(76)
Loss (gain) on foreign currency translation	2	(35)
	107	(623)
Investing activities:		
Purchase of property and equipment	(937)	(49)
1 dichase of property and equipment	(937)	(49)
	(551)	(43)
Financing activities:		
Proceeds from issuance of common shares	2,890	-
Repayment of notes payable	(2,890)	-
Share issuance costs	(164)	-
Movement from restricted cash	-	710
Repayment of obligations under finance lease	(25)	(39)
	(189)	671
Effect of foreign exchange on cash	-	1
Decrease in cash and cash equivalents	(1,019)	-
Cash and cash equivalents, beginning of period	6,527	-
Cash and cash equivalents, end of period	\$ 5,508	\$ -

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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#### 1. Reporting entity:

Intermap Technologies ® Corporation (the Company) is incorporated under the laws of Alberta, Canada. The head office of Intermap is located at 8310 South Valley Highway, Suite 400, Englewood, Colorado, USA 80112. Its registered office is located at 400, 3rd Avenue SW, Suite 3700, Calgary, Alberta, Canada T2P 4H2.

Intermap is a global location-based geospatial information company, creating a wide variety of geospatial solutions and analytics for its customers. Intermap's geospatial solutions and analytics can be used in a wide range of applications including, but not limited to, location-based information, geospatial risk assessment, geographic information systems, engineering, utilities, global positioning systems maps, oil and gas, renewable energy, hydrology, environmental planning, wireless communications, transportation, advertising, and 3D visualization.

#### 2. Basis of preparation:

#### (a) Going concern:

These condensed consolidated interim financial statements have been prepared assuming the Company will continue as a going concern. The going concern basis of presentation assumes the Company will continue in operation for the foreseeable future and can realize its assets and discharge its liabilities and commitments in the normal course of business. During the quarter ended March 31, 2017, the Company incurred an operating loss of \$1,472 and has a shareholders' deficiency of \$23,172 and a working capital deficiency of \$359.

The above factors in the aggregate raise significant doubt about the Company's ability to continue as a going concern. The Company's ability to continue as a going concern is dependent on management's ability to successfully secure sales with upfront payments or obtain additional financing, including financing to replace the debt maturing in 2020. Failure to achieve one or more of these requirements could have a materially adverse effect on the Company's financial condition and / or results of operations. The Board of Directors and management have taken actions to address these issues including a complete change in the composition of the Board of Directors, restructuring all outstanding debt agreements, including the cancelation of the royalty obligation, and an organizational restructuring which included a change in executive management of the Company as well as a reduction in its work force. Additionally, during the first quarter of 2017, the Company completed a Rights Offering (see Note 10(a)), in which all proceeds were used to reduce the balance of the bridge loan received in December 2016.

The Company's future capital requirements will depend on many factors, including, but not limited to, the market acceptance of its products and services, the timing of payments associated with such products and services and debt maturities. The Company cannot be

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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certain that cash generated from its operations will be sufficient to satisfy its liquidity requirements, and it may need to continue to raise capital by selling additional equity and / or by securing credit facilities. No assurance can be given that any such additional funding will be available or that, if available, it can be obtained on terms favorable to the Company.

The condensed consolidated interim financial statements do not reflect adjustments that would be necessary if the going concern assumption was not appropriate. If the going concern basis was not appropriate for these condensed consolidated interim financial statements, then adjustments would be necessary to the carrying value of assets and liabilities, the reported revenues and expenses, and the balance sheet classifications used.

#### (b) Statement of compliance:

These condensed consolidated interim financial statements have been prepared in accordance with International Accounting Standard 34 (IAS 34) as issued by the International Accounting Standards Board (IASB).

The notes presented in these unaudited condensed consolidated interim financial statements include in general only significant changes and transactions occurring since the Company's last year-end, and are not fully inclusive of all disclosures required by International Financial Reporting Standards (IFRS) for annual financial statements. These unaudited condensed consolidated interim financial statements should be read in conjunction with the annual audited consolidated financial statements, including the notes thereto, for the year ended December 31, 2016 (the "2016 Annual Consolidated Financial Statements").

The policies applied in these condensed consolidated interim financial statements are based on IFRS issued and effective as of April 26, 2017, the date the Board of Directors approved the condensed consolidated interim financial statements.

#### (c) Comparative information:

These consolidated interim financial statements correct the presentation of the deferred tax asset and deferred tax liability at December 31, 2016. The December 31, 2016 deferred tax asset should have been presented net of the deferred tax liability. The correction of this error decreased the amounts reported for deferred tax asset and deferred tax liability by \$2,458. This adjustment is not considered to be material to the financial statements.

#### (d) Measurement basis:

The consolidated financial statements have been prepared mainly on the historical cost basis. Other measurement bases used are described in the applicable notes.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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#### 3. Summary of significant accounting policies:

These condensed consolidated interim financial statements have been prepared using the same accounting policies and methods that were used to prepare the Company's 2016 Annual Consolidated Financial Statements. There are no new accounting standards or amendments effective January 1, 2017 that would have had a material impact on the condensed consolidated interim financial statements.

#### 4. Property and equipment:

Property and equipment	á	rcraft and gines	ma	ar and pping ipment	niture fixtures	Le	eases	Total	
Balance at December 31, 2016	\$	837	\$	283	\$ 9	\$	39	\$ 289	\$ 1,457
Additions Depreciation		- (93)		84 (57)	- (1)		- (21)	853 -	937 (172)
Balance at March 31, 2017	\$	744	\$	310	\$ 8	\$	18	\$ 1,142	\$ 2,222

Property and equipment		ircraft and ngines	Radar and mapping equipment		Furniture and fixtures		L	eases	Under estruction	Total
Cost	\$	10,951	\$	27,383	\$	376	\$	934	\$ 289	\$ 39,933
Accumulated depreciation	(	(10,114)		(27,100)		(367)		(895)	-	(38,476)
Balance at December 31, 2016	\$	837	\$	283	\$	9	\$	39	\$ 289	\$ 1,457
Cost	\$	10,951	\$	27,467	\$	376	\$	934	\$ 1,142	\$ 40,870
Accumulated depreciation	(	(10,207)		(27,157)		(368)		(916)	-	(38,648)
Balance at March 31, 2017	\$	744	\$	310	\$	8	\$	18	\$ 1,142	\$ 2,222

#### 5. Accounts payable and accrued liabilities:

	March 31, 2017	December 31, 2016		
Accounts payable	\$ 2,172	\$	2,296	
Accrued liablities	1,289		1,251	
Other taxes payable	19		8	
	\$ 3,480	\$	3,555	

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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#### 6. Notes payable:

The following table details the liability and equity components of each note payable balance at March 31, 2017:

			De	ecember 14,	D	ecember 14,	
Closing Date of Note	March	1 30, 2017		2016		2016	Total
Proceeds from issuance of notes	\$	-	\$	6,000	\$	-	\$ 6,000
Repayment		-		(2,890)		-	(2,890)
Note modification - 2016		-		-		27,800	27,800
Conversion to long-term note payable		3,110		(3,110)		-	-
Issuance of December 2016 note		-		-		3,000	3,000
Transaction costs		-		-		(168)	(168)
Discount on the note		(746)		(158)		(8,880)	(9,784)
Effective interest on note discount		-		158		603	761
Carrying amount of notes payable	\$	2,364	\$	-	\$	22,355	\$ 24,719
Less current portion		-		-		-	-
Long-term portion of notes payable	\$	2,364	\$	-	\$	22,355	\$ 24,719

The following table details the liability and equity components of each note payable balance at December 31, 2016:

Closing Date of Note	De	cember 14, 2016	De	cember 14, 2016	Total
Proceeds from issuance of notes	\$	6,000	\$	-	\$ 6,000
Note modification - 2016		-		27,800	27,800
Issuance of December 2016 note		-		3,000	3,000
Transaction costs		-		(168)	(168)
Discount on the note		(158)		(8,880)	(9,038)
Effective interest on note discount		22		85	107
Carrying amount of notes payable	\$	5,864	\$	21,837	\$ 27,701
Less current portion		(5,864)		-	(5,864)
Long-term portion of notes payable	\$	-	\$	21,837	\$ 21,837

#### (a) March 30, 2017 note payable:

On March 30, 2017, the Company executed an amended and restated promissory note with Vertex One Asset Management (Vertex), for \$3,110 due September 1, 2020. The note represents the balance remaining from the December 14, 2016 bridge loan, following the completion of the Rights Offering (See Note 10(a)) and repayment of \$2,890. The note is non-interest bearing, and therefore the fair value at inception must be estimated to account for an imputed interest factor. The value at inception was determined to be \$2,364, based on the estimated discount rate of 8.05%, which and is subject to estimation uncertainty. The resulting discount of \$746 was recognized in contributed surplus as a gain on the modification of debt at March 31, 2017, and will be amortized over the term of the note using the effective interest method. The note is subject to prepayment provisions, if the Company's aggregate cash and cash equivalents balance exceeds \$10.0 million at the end of any calendar

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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quarter, 50% of the balance greater than \$10.0 million must be pre-paid against the outstanding notes payable.

#### (b) December 14, 2016 note payable:

On December 14, 2016, the Company received \$6,000 as a bridge loan from Vertex. The loan is payable on the earlier of March 31, 2017 or the completion of the Rights Offering, which closed on March 30, 2017 (see Note 10(a)). All of the proceeds of the Rights Offering were to be used to pay down this note payable, and any amounts which remain outstanding after the Rights Offering will be converted into a term loan due September 1, 2020. The note is non-interest bearing, and therefore the fair value at inception must be estimated to account for an imputed interest factor. The value at inception was determined to be \$5,842. The estimated discount rate was 9.21% and is subject to estimation uncertainty. The discount of \$158 was recognized in contributed surplus and will be amortized over the term of the note using the effective interest method. The note is subject to prepayment provisions, if the Company's aggregate cash and cash equivalents balance exceeds \$10.0 million at the end of any calendar quarter, 50% of the balance greater than \$10.0 million must be pre-paid against the outstanding notes payable.

#### (c) December 14, 2016 note modification:

On December 14, 2016, the Company and Vertex restructured its September 15, 2016 note payable of \$25,800 and July 8, 2016 note payable of \$2,000. The original notes, bearing interest at 15% per annum each, were extended to mature on September 1, 2020 and the interest was eliminated. In addition, a promissory note payable for \$3,000 was issued in exchange for the termination of the royalty agreement, executed on February 23, 2015, and the amending agreement, which established the cash sweep requirement, executed on April 28, 2015. The restructured notes were treated as an extinguishment for accounting purposes, and given they require for zero interest payments, the fair value at inception must be estimated to account for an imputed interest factor. The value of the remaining promissory notes (\$25,800, \$2,000 and \$3,000) at inception was determined to be \$21,752, net of transaction costs of \$168. The estimated discount rate was 9.21% and is subject to estimation uncertainty. The discount to the note payable will be amortized over the term of the note using the effective interest method. The note is subject to prepayment provisions, if the Company's aggregate cash and cash equivalents balance exceeds \$10.0 million at the end of any calendar quarter, 50% of the balance greater than \$10.0 million must be pre-paid against the outstanding notes payable.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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At December 14, 2016, the accounting for the modification of debt resulted is a gain of \$15,063 recognized in contributed surplus:

	2016
Discount recognized on the December 14, 2016 modifications to the promissory notes	\$ 9,038
Reversal of long-term royalty obligation	7,300
Reversal of accrued interest	1,084
Reversal of accrued royalty	641
Less: New December 14, 2016 promissory note payable	(3,000)
Gain recognized on modification of debt	\$ 15,063

#### 7. Project financing:

Project financing includes a promissory note with a service provider. The note bears interest at 8% per annum and is secured by a last priority lien on an aircraft owned by the Company. As of March 31, 2017, the balance of the note is \$1,227.

Additionally, the project financing balance includes reimbursable project development funds provided by a corporation designed to enable the development and commercialization of geomatics solutions in Canada. The funding is repayable upon the completion of a specific development project and the first sale of any of the resulting product(s). Repayment is to be made in quarterly installments equal to the lesser of 20% of the funding amount or 25% of the prior quarter's sales.

	March 31, 2017	December 31, 2016
Promissory note payable Reimbursable project funding	\$ 1,227 \$ 180	1,203 179
	1,407	1,382
Less current portion	(1,238)	(1,214)
Long-term portion of project financing	\$ 169 \$	168

#### 8. Revenue:

Details of revenue are as follows:

For the three months ended March 31,		2016		
Acquisition services Value-added data Software and solutions	\$	1,732 523 323	\$ 194 828 416	
Contware and Solutions	\$	2,578	\$ 1,438	

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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#### 9. Operating and financing costs:

#### (a) Operating costs:

For the three months ended March 31,	2017		2016
Personnel	\$ 1,867	\$	2,755
Purchased services & materials <sup>(1)</sup>	950		756
Travel	98		41
Facilities and other expenses	963		381
	\$ 3,878	\$	3,933

(1) Purchased services and materials include aircraft costs, project costs, professional and consulting fees, and selling and marketing costs.

#### (b) Financing costs:

For the three months ended March 31,	<b>2017</b> 20		2016	
Accretion of discounts recognized on notes payable Interest on project financing	\$	654 24	\$	5,655 23
Interest on project infancing Interest on finance lease		4		3
Interest on notes payable		-		716
Royalty expense associated with note payable		-		227
	\$	682	\$	6,624

#### 10. Share capital:

#### (a) Issued:

	March 31, 2	2017	December 31,	2016
	Number of		Number of	
Class A common shares	Shares	Amount	Shares	Amount
Balance, beginning of period: Issuance of common shares from	101,344,582 \$	196,686	100,237,372 \$	196,409
Rights offering Issuance costs	60,112,725 -	2,890 (164)	-	-
Option exercise	-	` -	267,630	103
Share-based compensation	-	-	839,580	174
Balance, end of period:	161,457,307 \$	199,412	101,344,582 \$	196,686

On March 30, 2017, the Company issued 60,112,725 Class A common shares as the result of a Rights Offering with total proceeds of \$2,890 and issuance costs of \$164. All of the proceeds were used to repay the December 14, 2016 bridge loan of \$6,000 (see Note 6(b)).

On July 25, 2016, 153,000 Class A common shares were issued upon the exercise of options with a grant date fair value of \$29 for a reduction in accounts payable of \$35.

On June 29, 2016, 201,692 Class A common shares were issued to directors of the Company as compensation for services. Compensation expense of \$40 for these Class A common shares is included in operating costs.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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On May 17, 2016, 637,888 Class A common shares were issued to directors of the Company as compensation for services in exchange for settlement of accounts payable of \$134.

On May 3, 2016, 114,630 Class A common shares were issued upon the exercise of options with a grant date fair value of \$16 in exchange for settlement of accounts payable of \$22.

#### (b) Contributed surplus:

	March 31, 2017	D	ecember 31, 2016
Balance, beginning of period	\$ 24,497	\$	11,578
Gain on modification of notes payable (Note 6)	746		15,063
Share-based compensation	21		359
Exercise of options	-		(45)
Deferred tax effect of notes payable	(200)		(2,458)
Balance, end of period	\$ 25,064	\$	24,497

#### (c) Earnings (loss) per share:

The calculation of earnings (loss) per share is based on the weighted average number of Class A common shares outstanding. Where the impact of the exercise of options or warrants is anti-dilutive, they are not included in the calculation of diluted loss per share. The Company has incurred a net loss for each period presented and the inclusion of the outstanding options and warrants in the loss per share calculation are anti-dilutive and are therefore not included in the calculation.

The underlying Class A common shares pertaining to 6,997,607 outstanding share options and 21,412,684 outstanding warrants could potentially dilute earnings.

#### (d) Share option plan:

The Company established a share option plan to provide long-term incentives to attract, motivate, and retain certain key employees, officers, directors, and consultants providing services to the Company. The plan permits the granting of options to purchase up to 10% of the outstanding Class A common shares of the Company. As of March 31, 2017, 16,145,731 Class A common shares were authorized under the plan, of which 6,997,607 share options are issued and outstanding and 9,148,124 options remain available for future issuance. Under the plan, no one individual shall be granted an option resulting in cumulative grants in excess of 5% of the issued and outstanding Class A common shares of the Company. In addition, the exercise price of each option shall not be less than the market price of the Company's Class A common shares on the date of grant. The options are exercisable for a period of not greater than six years, and generally vest over a period of one to four years. Options granted to directors generally vest on the date of the grant and expire on the tenth anniversary of the date of such grant.

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The following tables summarize information regarding share options outstanding:

	March :	March 31, 2017			December 31, 2016			
	Number of shares under option	a e	eighted verage kercise ce (CDN)	Number of shares under option	a e	eighted verage xercise :e (CDN)		
Options outstanding,								
beginning of period	9,249,697	\$	0.25	6,864,850	\$	0.41		
Granted	-		-	5,784,934		0.13		
Exercised	-		-	(267,630)		0.28		
Expired	(2,199,590)		0.42	(1,918,082)		0.45		
Forfeitures	(52,500)		0.28	(1,214,375)		0.30		
Options outstanding, end of period	6,997,607	\$	0.19	9,249,697	\$	0.25		
Options exercisable, end of period	6,268,857	\$	0.18	8,099,072	\$	0.24		

Exercise		Weighted average	
Price	Options	remaining	Options
(CDN\$)	outstanding	contractual life	exercisable
0.08	4,125,320	9.64 years	4,125,320
0.17	25,000	3.38 years	12,500
0.23	123,807	4.38 years	123,807
0.25	20,000	0.44 years	20,000
0.27	588,000	4.90 years	73,000
0.29	801,250	2.97 years	600,000
0.44	672,500	1.95 years	672,500
0.46	641,730	0.71 years	641,730
	6,997,607	6.78 years	6,268,857

During the three months ended March 31, 2017, no options were granted. The estimated forfeiture rate was 15.09%. During the three months ended March 31, 2017, the Company recognized \$21 of non-cash compensation expense related to the share option plan.

#### (e) Long-term incentive plan:

During the third quarter of 2014, the Board of Directors approved the terms of a long-term incentive plan (LTIP) intended to retain and compensate senior management of the Company. The LTIP is a share-based payments plan, based on the average stock price of the Company during the last quarter of the year ended December 31, 2015, and includes the award of up to 2,398,000 common shares to be issued as equity-settled share-based compensation and up to 3,597,000 common shares to be settled in either cash or common shares, at the discretion of the Board of Directors. At December 31, 2015 1,058,165 shares were earned under the equity-settled portion of the LTIP and 1,587,248 shares were earned under the optional settlement portion of the LTIP.

At March 31, 2017, a liability of \$89 (December 31, 2016 - \$100) has been recorded representing the market value of the optional settlement portion of the LTIP. For the three

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#### For the three months ended March 31, 2017

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months ended March 31, 2017, a gain of \$11 has been charged to non-cash compensation expense.

#### (f) Share-based compensation expense:

Non-cash compensation expense has been included in operating costs with respect to the LTIP, share options, and shares granted to employees and non-employees as follows:

For the three months ended March 31,	2017	2016
Employees Non-employees	\$ 10 \$ -	173 -
Non-cash compensation	\$ 10 \$	173

#### 11. Class A common share purchase warrants:

The following table details the number of Class A common share purchase warrants outstanding at each balance sheet date:

Grant Date	Expiry Date	Exercise Price	Granted	Anti-dilution Adjustment	Expired	Exercised	Number of Warrants Outstanding
2/7/2014	2/7/2017	C\$ 0.08	3,091,572	-	-	-	3,091,572
12/12/2014	12/12/2017	C\$ 0.10	1,137,202	-	-	-	1,137,202
12/26/2014	12/26/2017	C\$ 0.07	1,666,667	-	-	-	1,666,667
1/6/2015	2/6/2017	C\$ 0.08	4,597,443	-	-	(958,020)	3,639,423
1/14/2015	1/21/2018	C\$ 0.08	1,469,834	-	-	-	1,469,834
4/1/2015	4/3/2018	US\$ 0.07	9,178,266	-	-	-	9,178,266
5/1/2015	5/1/2018	US\$ 0.06	4,530,166	-	-	-	4,530,166
December 31,	2016		25,671,150	-	-	(958,020)	24,713,130
•							_
2/7/2014	2/7/2017	C\$ 0.08	-	-	(3,091,572)	-	(3,091,572)
3/30/2017	12/12/2017	C\$ 0.10	-	216,950	-	-	216,950
3/30/2017	12/26/2017	C\$ 0.07	-	317,959	-	-	317,959
1/6/2015	2/6/2017	C\$ 0.08	-	-	(3,639,423)	-	(3,639,423)
3/30/2017	1/21/2018	C\$ 0.08	-	280,408	-	-	280,408
3/30/2017	4/3/2018	US\$ 0.07	-	1,750,988	-	-	1,750,988
3/30/2017	5/1/2018	US\$ 0.06	-	864,244	-	-	864,244
March 31, 2017	7		-	3,430,549	(6,730,995)	-	21,412,684

Each warrant entitles its holder to purchase one Class A common share. Vertex, the holder of all the Company's notes payable holds 8,803,468 of the warrants outstanding at March 31, 2017.

The warrants contain anti-dilution protection provisions, and following the closing of the Rights Offering on March 30, 2017, 3,430,549 warrants were issued based on a share rate factor of 1.1908, as calculated according to the terms defined in the warrant agreements. The expiry dates and exercise prices remained unchanged.

During February 2017, 3,091,572 warrants that were issued on February 7, 2014 and 3,639,423 warrants that were issued on January 6, 2015 naturally expired.

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The 5,089,020 warrants denominated in Canadian dollars, a currency different from the Company's functional currency, are recognized as a financial liability at fair value through profit and loss. The 16,323,664 warrants denominated in United States dollars are recognized as part of share capital. At March 31, 2017 \$385 is included in share capital related to these warrants.

The following table details the number and value of the non-broker Class A common share purchase warrants denominated in Canadian dollars that are outstanding and included in warrant liability at each balance sheet date.

	Number of non-broker warrants	Warrant liability
Balance at December 31, 2016	11,004,698	\$ 137
Issued Expired Revaluation	815,317 (6,730,995)	8 (90) 7
Balance at March 31, 2017	5,089,020	\$ 62

On March 31, 2017, the 2,803,869 non-broker warrants issued in 2014 and increased to 3,338,778 on March 30, 2017 were re-valued to \$40 using the Black-Scholes option pricing model with the following assumptions: exercise price of C\$0.07-C\$0.10; average volatility rate of 69.8%; risk-free interest rate of 0.75%; expected life of 9 months; and an exchange rate of 0.75.

On March 31, 2017, the 1,469,834 non-broker warrants issued on January 14, 2015 and increased to 1,750,242 on March 30, 2017 were revalued to \$22 utilizing the Black-Scholes option pricing model with the following assumptions: exercise price of C\$0.08; average volatility rate of 69.8%; risk-free interest rate of 0.75%; expected life of 10 months; and an exchange rate of 0.75.

The Company also issued 9,178,266 non-broker warrants on April 1, 2015 and 4,530,166 non-broker warrants on May 1, 2015 that were increased to 10,929,253 and 5,394,410, respectively on March 30, 2017. As the exercise price for both issuances are denominated in U.S. dollars, the Company's functional currency, the warrants are not considered a derivative liability and are not required to be recorded as a liability and revalued guarterly.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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#### 12. Commitments:

The Company has commitments related to operating leases for office space and equipment which require the following payments for each year ending March 31:

2018	\$ 248
2019	159
2020	107
2021	63
	\$ 577

During the three months ended March 31, 2017, the Company recognized \$318 (three months ended March 31, 2016 - \$285) in operating lease expense for office space.

#### 13. Segmented information:

The operations of the Company are in one industry segment: digital mapping and related services.

Geographic segments of revenue are as follows:

Three months ended March 31,	2017	2016
United States	\$ 961	\$ 655
Asia/Pacific	1,205	352
Europe	412	431
	\$ 2,578	\$ 1,438

Property and equipment of the Company are located as follows:

	March 31, 2017	December 31, 2016
United States	\$ 2,190	\$ 1,401
Canada	10	31
Europe	3	3
Asia/Pacific	19	22
	\$ 2,222	\$ 1,457

Intangible assets are in the United States.

A summary of sales to major customers that exceeded 10% of total sales during each period are as follows:

Three months ended March 31,	2017	2016
Customer A	\$ 1,071 \$	-
Customer B	661	194
Customer C	106	230
Customer D	-	205
Customer E	-	255
	\$ 1,838 \$	884

#### 14. Financial risk management:

The Company has exposure to the following risks from its use of financial instruments: credit risk, market risk, liquidity risk, and capital risk. Management, the Board of Directors, and the

Notes to Condensed Consolidated Interim Financial Statements (In thousands of United States dollars, except per share information) (Unaudited)

#### For the three months ended March 31, 2017

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Audit Committee monitor risk management activities and review the adequacy of such activities. There have been no significant changes to the Company's risk management strategies since December 31, 2016.

Amounts receivable as of March 31, 2017, and December 31, 2016, consist of:

		March 31, 2017	De	cember 31, 2016
Trade amounts receivable	\$	622	\$	559
Employee receivables	•	2	Ψ	2
Other miscellaneous receivables		-		45
Allowance for doubtful accounts		(6)		(6)
	\$	618	\$	600

Trade amounts receivable by geography consist of:

	March 31, 2017	Dece	ember 31, 2016
United States	\$ 200	\$	308
Asia/Pacific	27		66
Europe	225		180
Canada	170		5
	\$ 622	\$	559

An aging of the Company's trade amounts receivable are as follows:

	March 31, 2017	De	ecember 31, 2016
Current	\$ 537	\$	403
31-60 days	41		60
61-90 days	23		3
Over 91 days	21		93
	\$ 622	\$	559

As of March 31, 2017, \$44 of trade amounts receivable (year ended December 31, 2016 - \$96) were past due. The balance of the past due amounts relates to reoccurring customers and are considered collectible.

#### 15. Fair values:

The fair values of the financial assets and liabilities are shown at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

The following methods and assumptions were used to estimate the fair values:

Cash and cash equivalents, accounts receivable, accounts payable and accrued liabilities
and provisions approximate their carrying amounts largely due to the short-term
maturities of these instruments.

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- Notes payable are evaluated by the Company based on parameters such as interest rates and the risk characteristics of the instrument.
- The fair value of the non-broker warrants is estimated using the Black-Scholes option pricing model incorporating various inputs including the underlying price volatility and discount rate (see Note 11).

#### (a) Fair value hierarchy:

Financial instruments recorded at fair value on the Condensed Consolidated Interim Balance Sheet are classified using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The fair value hierarchy has the following levels:

Level 1 – valuations based on quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2 – valuation techniques based on inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices;

Level 3 – valuation techniques using inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The fair value hierarchy of financial instruments recorded at fair value on the Consolidated Balance Sheet are as follows:

		March 31, 2017					December 31, 2016					
	Leve	11	Lev	/el 2	Le	vel 3	Le	vel 1	Le	vel 2	Le	vel 3
Financial liabilities Non-broker warrants	\$ -		\$	62	\$	-	\$	-	\$	137	\$	_

During the reporting periods, there were no transfers between Level 1 and Level 2 fair value measurements.