

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

**FORM 10-Q**

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d)  
OF THE SECURITIES EXCHANGE ACT OF 1934**

**FOR THE QUARTERLY PERIOD ENDED MARCH 31, 2018  
OR**

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d)  
OF THE SECURITIES EXCHANGE ACT OF 1934**

**FOR THE TRANSITION PERIOD FROM            TO  
COMMISSION FILE NUMBER: 000-19960**

**DATAWATCH CORPORATION**

*(Exact name of registrant as specified in its charter)*

**DELAWARE**  
(State or Other Jurisdiction of  
Incorporation or Organization)

**02-0405716**  
(I.R.S. Employer  
Identification No.)

**4 CROSBY DRIVE  
BEDFORD, MASSACHUSETTS 01730  
(978) 441-2200**

(Address and telephone number of principal executive office)

SECURITIES REGISTERED PURSUANT TO SECTION 12(b) OF THE ACT:

**Common Stock \$0.01 par value per share**

(Title of Class)

**NASDAQ CAPITAL MARKET**

(Name of Exchange on which Registered)

SECURITIES REGISTERED PURSUANT TO SECTION 12(g) OF THE ACT: **NONE**

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer                       Accelerated filer                       Non-accelerated filer                       Smaller reporting company   
(Do not check if a smaller reporting company)

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Exchange Act Rule 12b-2). Yes  No

The number of shares of the registrant's common stock, \$.01 par value, outstanding as of May 7, 2018 was 12,729,416.

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**DATAWATCH CORPORATION**  
**QUARTERLY REPORT ON FORM 10-Q**  
**FOR THE QUARTERLY PERIOD ENDED MARCH 31, 2018**

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**PART I: FINANCIAL INFORMATION**  
**ITEM 1: CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)**

**DATAWATCH CORPORATION**  
**CONSOLIDATED BALANCE SHEETS (UNAUDITED)**  
(In thousands, except share amounts)

	<u>March 31,</u> <u>2018</u>	<u>September 30,</u> <u>2017</u>
<b>ASSETS</b>		
<b>CURRENT ASSETS:</b>		
Cash and cash equivalents	\$ 14,842	\$ 30,451
Accounts receivable, net of allowance for doubtful accounts of \$76 and \$60 as of March 31, 2018 and September 30, 2017, respectively	7,382	7,306
Unbilled accounts receivable	3,851	-
Prepaid expenses and other current assets	2,717	2,789
Total current assets	<u>28,792</u>	<u>40,546</u>
Property and equipment, net	1,177	1,064
Acquired intellectual property, net	4,085	887
Other intangible assets, net	5,272	969
Goodwill and indefinite-lived intangible assets	21,394	6,685
Other long-term assets	2,345	254
Total assets	<u>\$ 63,065</u>	<u>\$ 50,405</u>
<b>LIABILITIES AND SHAREHOLDERS' EQUITY</b>		
<b>CURRENT LIABILITIES:</b>		
Current portion of debt, net	\$ 2,060	\$ -
Accounts payable	1,451	2,360
Accrued expenses	3,044	3,521
Deferred revenue	12,428	11,303
Total current liabilities	<u>18,985</u>	<u>17,184</u>
<b>LONG-TERM LIABILITIES:</b>		
Long-term debt, net	7,658	-
Deferred revenue, long-term	5,643	302
Deferred tax liability	848	-
Other long-term liabilities	409	390
Total long-term liabilities	<u>14,556</u>	<u>692</u>
Total liabilities	<u>33,541</u>	<u>17,876</u>
<b>COMMITMENTS AND CONTINGENCIES (Note 7)</b>		
<b>SHAREHOLDERS' EQUITY:</b>		
Common stock, par value \$0.01; authorized: 20,000,000 shares; issued and outstanding: 12,475,722 shares and 12,461,476 shares, respectively, as of March 31, 2018 and 12,272,704 shares and 12,258,458 shares, respectively, as of September 30, 2017	125	123
Additional paid-in capital	147,035	145,262
Accumulated deficit	(115,514)	(110,816)
Accumulated other comprehensive loss	(1,982)	(1,900)
	<u>29,664</u>	<u>32,669</u>
Less treasury stock, at cost, 14,246 shares	(140)	(140)
Total shareholders' equity	<u>29,524</u>	<u>32,529</u>
Total liabilities and shareholders' equity	<u>\$ 63,065</u>	<u>\$ 50,405</u>

*The accompanying notes are an integral part of the consolidated financial statements.*

**DATAWATCH CORPORATION**  
**CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)**  
(In thousands, except per share amounts)

	Three Months Ended March 31,		Six Months Ended March 31,	
	2018	2017	2018	2017
<b>REVENUE:</b>				
Software licenses	\$ 5,181	\$ 4,889	\$ 10,739	\$ 9,246
Maintenance	3,886	3,560	7,537	7,116
Professional services	335	311	711	631
Total revenues	<u>9,402</u>	<u>8,760</u>	<u>18,987</u>	<u>16,993</u>
<b>COSTS AND EXPENSES:</b>				
Cost of software licenses	336	733	575	1,436
Cost of maintenance and services (1)	885	545	1,489	1,077
Sales and marketing (1)	5,670	4,125	10,367	8,872
Engineering and product development (1)	2,748	2,194	5,246	4,397
General and administrative (1)	3,512	2,318	5,937	4,534
Total costs and expenses	<u>13,151</u>	<u>9,915</u>	<u>23,614</u>	<u>20,316</u>
<b>LOSS FROM OPERATIONS</b>	<u>(3,749)</u>	<u>(1,155)</u>	<u>(4,627)</u>	<u>(3,323)</u>
Interest expense	(101)	-	(101)	-
Other income	13	726	54	742
Foreign currency transaction gain (loss)	136	(14)	155	(91)
<b>LOSS FROM OPERATIONS BEFORE INCOME TAXES</b>	<u>(3,701)</u>	<u>(443)</u>	<u>(4,519)</u>	<u>(2,672)</u>
Income tax expense	(170)	(6)	(179)	(8)
<b>NET LOSS</b>	<u>\$ (3,871)</u>	<u>\$ (449)</u>	<u>\$ (4,698)</u>	<u>\$ (2,680)</u>
Net loss per share – basic:	<u>\$ (0.31)</u>	<u>\$ (0.04)</u>	<u>\$ (0.38)</u>	<u>\$ (0.22)</u>
Net loss per share – diluted:	<u>\$ (0.31)</u>	<u>\$ (0.04)</u>	<u>\$ (0.38)</u>	<u>\$ (0.22)</u>
Weighted-average shares outstanding – basic	<u>12,409</u>	<u>12,014</u>	<u>12,353</u>	<u>11,982</u>
Weighted-average shares outstanding – diluted	<u>12,409</u>	<u>12,014</u>	<u>12,353</u>	<u>11,982</u>
(1) Includes share-based compensation as follows:				
Cost of maintenance and services	\$ 9	\$ 5	\$ 24	\$ 9
Sales and marketing	215	117	413	196
Engineering and product development	157	86	293	167
General and administrative	376	243	702	510
	<u>\$ 757</u>	<u>\$ 451</u>	<u>\$ 1,432</u>	<u>\$ 882</u>

*The accompanying notes are an integral part of the consolidated financial statements.*

**DATAWATCH CORPORATION**  
**CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS (UNAUDITED)**  
(In thousands)

	Three Months Ended March 31,		Six Months Ended March 31,	
	2018	2017	2018	2017
Net loss	\$ (3,871)	\$ (449)	\$ (4,698)	\$ (2,680)
Other comprehensive gain (loss):				
Foreign currency translation adjustments	(60)	4	(85)	45
Comprehensive loss	<u>(3,931)</u>	<u>(445)</u>	<u>(4,783)</u>	<u>(2,635)</u>

*The accompanying notes are an integral part of the consolidated financial statements.*

**DATAWATCH CORPORATION**  
**CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)**  
(In thousands)

	Six Months Ended March 31,	
	2018	2017
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>		
Net loss	\$ (4,698)	\$ (2,680)
Adjustments to reconcile net loss to cash used in operating activities:		
Depreciation and amortization	611	1,238
Provision for doubtful accounts	15	14
Share-based compensation expense	1,432	882
Changes in operating assets and liabilities:		
Accounts receivable	1,803	1,035
Unbilled accounts receivable	380	-
Prepaid expenses and other long-term assets	665	(121)
Accounts payable, accrued expenses and other liabilities	(2,394)	(753)
Deferred revenue	1,015	292
Cash used in operating activities	<u>(1,171)</u>	<u>(93)</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>		
Acquisition of Angoss Software, net of cash acquired (Note 4)	(24,501)	-
Purchases of property and equipment	(85)	(173)
Cash used in investing activities	<u>(24,586)</u>	<u>(173)</u>
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>		
Proceeds from exercise of stock options	347	-
Borrowings under debt agreement	10,000	-
Cash paid for debt issuance costs	(74)	-
Principal repayments on outstanding debt	(208)	-
Cash provided by financing activities	<u>10,065</u>	<u>-</u>
<b>EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS</b>	<b>83</b>	<b>3</b>
<b>DECREASE IN CASH AND CASH EQUIVALENTS</b>	<b>(15,609)</b>	<b>(263)</b>
<b>CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD</b>	<b>30,451</b>	<b>28,034</b>
<b>CASH AND CASH EQUIVALENTS, END OF PERIOD</b>	<b><u>\$ 14,842</u></b>	<b><u>\$ 27,771</u></b>
<b>SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:</b>		
Interest paid	<u>\$ 101</u>	<u>\$ -</u>
Income taxes paid	<u>\$ 17</u>	<u>\$ 14</u>

*These notes are an integral part of the consolidated financial statement*

**DATAWATCH CORPORATION**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**  
**(UNAUDITED)**

**NOTE 1. DESCRIPTION OF BUSINESS**

Datawatch Corporation (the “Company” or “Datawatch”) is a Delaware corporation, formed in 1986, with executive offices located at 4 Crosby Drive, Bedford, MA 01730. The Company is engaged in the design, development, marketing, distribution and support of business computer software primarily for the self-service data preparation, predictive analytics and visual data discovery markets.

**NOTE 2. BASIS OF PRESENTATION**

The accompanying unaudited consolidated financial statements include the accounts of Datawatch and its wholly-owned subsidiaries and have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission (the “SEC”) regarding interim financial reporting. Accordingly, they do not include all of the information and notes required by accounting principles generally accepted in the United States of America (“U.S. GAAP”) for complete financial statements and should be read in conjunction with the audited consolidated financial statements included in the Company’s Annual Report on Form 10-K for the year ended September 30, 2017 filed with the SEC. All intercompany accounts and transactions have been eliminated in consolidation.

In the opinion of management, the accompanying consolidated financial statements have been prepared on the same basis as the audited consolidated financial statements for the fiscal year ended September 30, 2017, and include all adjustments necessary for fair presentation of the results of the interim periods presented. The operating results for the interim periods presented are not necessarily indicative of the results expected for the full year. The Company considers events or transactions that occur after the balance sheet date but before the financial statements are issued to provide additional evidence relative to certain estimates or to identify matters that require additional disclosure.

**NOTE 3. FAIR VALUE MEASUREMENTS**

The Company’s financial instruments consist of cash and cash equivalents, accounts receivable and accounts payable. The estimated fair values have been determined through information obtained from market sources and management estimates. The estimated fair value of certain financial instruments including cash and cash equivalents, accounts receivable, unbilled accounts receivables and accounts payable, approximate the carrying value due to their short-term maturity.

The fair value of the Company’s financial assets and liabilities are measured using inputs from the three levels of fair value hierarchy which are as follows:

- Level 1 — Quoted prices in active markets for identical assets or liabilities;
- Level 2 — Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities; and
- Level 3 — Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

The Company classified its cash equivalents, which primarily include money market mutual funds of \$16.5 million as of September 30, 2017 within Level 2 of the fair value hierarchy. The Company held no money market mutual funds as of March 31, 2018.



As of September 30, 2017, the Company's assets that are measured on a recurring basis and whose carrying values approximate their respective fair values include the following (in thousands):

	<b>September 30, 2017</b>		
	<b>Fair Value Measurement</b>		
	<b>Using Input Types</b>		
	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>
<u>Assets:</u>			
Money market funds	\$ -	\$ 16,470	\$ -
Total	\$ -	\$ 16,470	\$ -

Non-financial assets such as goodwill, indefinite lived assets and long-lived assets are also subject to fair value measurements. Goodwill and indefinite lived assets are subject to recurring fair value measurements to determine whether impairment exists. Long-lived assets are subject to non-recurring fair value measurements if they are deemed to be impaired. The impairment models used for nonfinancial assets depend on the type of asset and are accounted for in accordance with the Financial Accounting Standards Board ("FASB") guidance on fair value measurement.

#### **NOTE 4. ANGOSS ACQUISITION**

On January 30, 2018 (the "Acquisition Date"), Datawatch, through its wholly-owned Canadian subsidiary, acquired all of the outstanding capital stock of Angoss Software Corporation ("Angoss"), a corporation existing under the laws of Ontario, for \$24.6 million through an all cash transaction, net of \$3.0 million in cash acquired (the "Angoss Acquisition") (after adjusting the purchase price for estimated net indebtedness of Angoss as of the closing of the Angoss Acquisition), subject to future working capital adjustments. Of this payment, \$0.1 million was determined to be post-combination compensation expense. Excluding this amount, the purchase consideration from the Angoss Acquisition totaled \$24.5 million.

The Company accounted for the Angoss Acquisition in accordance with ASC 805, *Business Combinations*. The Company has allocated the cost to acquire Angoss to its identifiable tangible and intangible assets and liabilities, with the remaining amount classified as goodwill. While the Company uses its best estimates and assumptions as part of the purchase price allocation process to value the assets acquired and liabilities assumed on the acquisition date, its estimates and assumptions are subject to refinement. Fair value estimates are based on a complex series of judgments about future events and uncertainties and rely heavily on estimates and assumptions. The judgments used to determine the estimated fair value assigned to each class of assets acquired and liabilities assumed, as well as asset lives, can materially impact the Company's results of operations. The finalization of the purchase accounting assessment may result in a change in the valuation of assets acquired and liabilities assumed and may have a material impact on the Company's results of operations and financial position. The Angoss Acquisition will necessitate the use of this measurement period to adequately analyze and assess a number of the factors used in establishing the fair value of certain tangible and intangible assets acquired and liabilities assumed as of the acquisition date and the related tax impacts of any changes made. Any potential adjustments made could be material in relation to the preliminary values presented below.

The table below summarizes the estimated fair value of net assets acquired and net liabilities assumed in the Angoss Acquisition as of January 30, 2018 (in thousands).

	<u>Amount</u>
Accounts receivable	\$ 1,933
Unbilled accounts receivable	6,882
Prepaid expenses and other current assets	370
Property and equipment	250
Customer relationships	4,500
Developed technology	3,400
Trade names	3,200
Goodwill	11,509
Accounts payable	(186)
Accrued expenses	(860)
Deferred revenue	(5,649)
Deferred tax liability	(848)
Fair value of assets and liabilities acquired	<u>\$ 24,501</u>

The amount of goodwill resulting from the allocation of purchase consideration is primarily attributable to expected synergies. Goodwill is not expected to be deductible for tax purposes. In accordance with FASB ASC 805, goodwill will not be amortized but instead will be tested for impairment at least annually and more frequently if certain indicators of impairment are present. In the event that goodwill becomes impaired, we will record an expense for the amount impaired during the fiscal quarter in which the determination is made.

The Company incurred approximately \$0.8 million of acquisition related costs in the three-month period ended March 31, 2018 and \$1.0 million for the six-month period ended March 31, 2018. These costs are included in general and administrative expense in the accompanying consolidated statements of operations.

The intangible assets, excluding goodwill and assembled workforce are being amortized on a straight-line basis over their estimated lives as follows (in thousands):

	<u>Fair Value</u>	<u>Estimated Lives</u>
Customer relationships	\$ 4,500	5.0 years
Developed technology	3,400	8.0 years
Trade names	3,200	Indefinite
Total intangible assets	<u>\$ 11,100</u>	

In accordance with FASB ASC Topic 350, *Intangibles—Goodwill and Other*, Management determined that the straight-line method of amortization would be used for customer relationships and developed technology as this pattern most closely reflects the economic benefits of the intangible assets consumed.

Management is responsible for the valuation of net assets acquired and considered a number of factors, including valuations and appraisals, when estimating the fair values and estimated useful lives of acquired assets and liabilities. The fair values of the intangible assets and certain liabilities were determined using variations of the income approach.

#### *Customer relationships*

The \$4.5 million fair value of customer relationships was determined using the multi-period excess earnings method, which estimates the fair value of an asset based on its ability to generate future cash flows. The 5 year useful life of customer relationships was determined based on an analysis of future net cash flows and the amount of time that would be required to realize 95% of the cumulative net cash flows attributable to the existing customer relationships.

#### *Developed Technology*

The \$3.4 million fair value of developed technology was determined using the relief from royalty method. By owning the developed technology, Datawatch does not have to pay royalties for the continued use of the asset, which has value. Management determined a useful life of 8 years for this asset is appropriate because it represents the point in time at which 95% of the cumulative net cash flows attributable to the developed technology would be expected to be realized.

#### *Trade Names*

Similar to developed technology, the \$3.2 million fair value of the trade names were determined using the relief from royalty method. Management has utilized an indefinite useful life for the acquired 'Angoss' and 'Knowledge' trade names as the Company currently plans to continue to use both trade names in association with all product and service offerings underlying the cash flows attributable to these trade names.

### Deferred revenue

The fair value of the acquired deferred revenue of \$5.6 million was determined using a cost build-up approach, which estimates the costs to complete the remaining obligations underlying the deferred revenue and applying a mark-up based to obtain an appropriate operating margin.

### Deferred tax liability

As part of the purchase accounting related to the Angoss Acquisition, the Company recognized a deferred tax liability of \$0.8 million related to indefinite lived tradename intangible assets acquired in the Angoss Acquisition.

### Pro forma results

The following unaudited pro forma results are prepared for comparative purposes only and do not necessarily reflect the results that would have occurred had the Angoss Acquisition occurred at the beginning of the periods presented or the results which may occur in the future. The following unaudited pro forma results of operations assume the Angoss Acquisition had occurred on October 1, 2017 (in thousands):

	Three Months Ended		Six Months Ended	
	March 31,		March 31,	
	2018	2017	2018	2017
Revenues	\$ 10,484	\$ 11,143	\$ 22,595	\$ 21,738
Net loss	\$ (4,054)	\$ (854)	\$ (5,330)	\$ (3,719)
Net loss per share – basic:	\$ (0.33)	\$ (0.07)	\$ (0.43)	\$ (0.31)
Net loss per share – diluted:	\$ (0.33)	\$ (0.07)	\$ (0.43)	\$ (0.31)

Significant pro forma adjustments incorporated into the pro forma results above include the recognition of additional amortization expense related to acquired intangible assets.

## NOTE 5. GOODWILL AND OTHER INTANGIBLE ASSETS

### Goodwill and indefinite-lived intangible assets

Goodwill represents the excess of the purchase price over the fair value of identifiable net assets of acquired businesses. Indefinite-lived intangibles are intangible assets whose useful lives are indefinite in that their lives extend beyond the foreseeable horizon – that is there is no foreseeable limit on the period of time over which they are expected to contribute to the cash flows of the reporting entity. The Company accounts for these items in accordance with FASB's ASC 350 *Intangibles – Goodwill and Other*. This requires that goodwill and intangible assets having indefinite lives are not amortized but instead are reviewed annually, or more frequently as a result of an event or change in circumstances, for possible impairment with impaired assets written down to fair value. Goodwill, assembled workforce and Angoss trade names are considered indefinite-lived intangibles. The Company conducts its annual impairment test for goodwill and indefinite-lived intangible assets during the fourth quarter of each fiscal year.

The following table presents the changes in the carrying amount of goodwill and indefinite lived intangibles (in thousands):

	Amount
Balance as of September 30, 2017	\$ 6,685
Goodwill acquired during the year	11,509
Indefinite lived trade names acquired during the year	3,200
Balance as of March 31, 2018	<u>\$ 21,394</u>

### Acquired Intellectual Property

Acquired intellectual property consists of software source code acquired through business combinations in prior years. The acquired intellectual property assets are being amortized to cost of software licenses using the straight-line method over the estimated life of the asset, ranging from five to eight years.

Acquired intellectual property, net, were comprised of the following at March 31, 2018 and September 30, 2017 (in thousands):

<b>March 31, 2018</b>				
<b>Identified Intangible Asset</b>	<b>Weighted Average Useful Life (In years)</b>	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>
Intellectual property	8	\$ 15,020	\$ (10,935)	\$ 4,085

<b>September 30, 2017</b>				
<b>Identified Intangible Asset</b>	<b>Weighted Average Useful Life (In years)</b>	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>
Intellectual property	8	\$ 11,621	\$ (10,734)	\$ 887

Amortization expense related to the acquired intellectual property assets charged to cost of software licenses for the three month period ended March 31, 2018 and 2017 was \$0.1 million and \$0.5 million, respectively. Amortization expense related to the acquired intellectual property assets charged to cost of software licenses for the six month period ended March 31, 2018 and 2017 was \$0.2 million and \$1.0 million, respectively.

The future amortization expense as of March 31, 2018 related to the acquired intellectual property is as follows (in thousands):

<b>Fiscal Years Ending September 30,</b>	
2018	\$ 342
2019	684
2020	684
2021	533
2022	425
Thereafter	1,417
<b>Total future amortization expense</b>	<b>\$ 4,085</b>

*Other Intangible Assets*

Other intangible assets consist of trade names, patents and customer lists acquired through business combinations in prior years. The values allocated to these intangible assets are amortized using the straight-line method over the estimated useful life of the related asset.

Other intangible assets, net, were comprised of the following at March 31, 2018 and September 30, 2017 (in thousands):

<b>March 31, 2018</b>				
<b>Identified Intangible Asset</b>	<b>Weighted Average Useful Life (In years)</b>	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>
Patents	20	\$ 160	\$ (109)	\$ 51
Customer relationships	8	8,075	(2,854)	5,221
Trade names	-	120	(120)	-
<b>Total</b>		<b>\$ 8,355</b>	<b>\$ (3,083)</b>	<b>\$ 5,272</b>

<b>September 30, 2017</b>				
<b>Identified Intangible Asset</b>	<b>Weighted Average Useful Life (In years)</b>	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>
Patents	20	\$ 160	\$ (105)	\$ 55
Customer relationships	14	3,574	(2,660)	914
Trade names	3	120	(120)	-
<b>Total</b>		<b>\$ 3,854</b>	<b>\$ (2,885)</b>	<b>\$ 969</b>

Amortization expense related to other intangible assets charged to sales and marketing totaled \$0.2 million and \$21,000 for the three month period ended March 31, 2018 and 2017, respectively. Amortization expense related to other intangible assets charged to sales and marketing totaled \$0.2 million and \$42,000 for the six month period ended March 31, 2018 and 2017, respectively.

The future amortization expense as of March 31, 2018 related to other intangible assets is as follows (in thousands):

<b>Fiscal Years Ending September 30,</b>	
2018	\$ 496
2019	992
2020	992
2021	992
2022	992
Thereafter	808
<b>Total future amortization expense</b>	<b>\$ 5,272</b>

## NOTE 6. FINANCING ARRANGEMENT

### *Revolving Line of Credit and Term Note*

In connection with the Angoss Acquisition, on January 24, 2018, Datawatch entered into a new credit facility with a bank. The credit facility includes a \$10.0 million term loan and a \$5.0 million revolving line of credit, secured by substantially all of the assets of Datawatch, excluding intellectual property. The term loan, which was used to fund a portion of the Angoss acquisition, bears interest at the prime rate plus 1%, is repayable based on a 48-month amortization schedule, matures on January 24, 2021, and is subject to prepayment penalties. The line of credit, which is intended to be used for working capital and general corporate purposes, bears interest at the prime rate plus 0.5% and is due and payable on January 24, 2020. Commitment fees of \$50,000 and \$17,500 were paid for the term loan and line of credit, respectively. Availability under the line of credit is based on the amount of eligible accounts receivable from time to time. The credit facility agreement contains various conditions, covenants and representations with which the Company must be in compliance in order to borrow funds and to avoid an event of default.

As of March 31, 2018, the total amount of debt outstanding on the term loan was \$9.7 million, net of \$0.1 million in capitalized lender fees and debt issuance costs. The interest rate on the term loan as of March 31, 2018 was 5.75%.

As of March 31, 2018, the Company had no outstanding debt on the revolving line of credit.

Future principal payments as of March 31, 2018 related to the term note are as follows (in thousands):

### **Fiscal Years Ending September 30,**

2018	\$	1,250
2019		2,500
2020		2,500
2021		3,542
Total future principal payments		<u>9,792</u>
Less:		
Current portion, net of debt discount		(2,060)
Unamortized debt discount		<u>(74)</u>
Long-term debt	\$	<u>7,658</u>

## NOTE 7. COMMITMENTS AND CONTINGENCIES

### *Leases*

The Company leases various facilities and equipment in North America and overseas under non-cancelable operating leases which expire at various dates through 2022. The lease agreements generally provide for the payment of minimum annual rentals and pro-rata share of taxes and maintenance expenses. Rental expense for all operating leases was \$0.3 million and \$0.2 million for the three months ended March 31, 2018 and 2017, respectively, and \$0.5 million for both the six month periods ended March 31, 2018 and 2017. At March 31, 2018 and September 30, 2017, deferred rent totaled \$0.3 million. Certain of the Company's facility leases include options to renew.

### *Royalties*

Royalty expense included in cost of software license was \$0.1 million and \$0.2 million for the three months ended March 31, 2018 and 2017, respectively, and \$0.3 million and \$0.4 million for the six months ended March 31, 2018 and 2017, respectively. Minimum royalty obligations were insignificant for the six months ended March 31, 2018 and 2017.

### *Contingencies*

From time to time, the Company is subject to claims and may be party to actions that arise in the normal course of business. The Company is not party to any litigation that management believes will have a material adverse effect on the Company's consolidated financial condition or results of operations.

### **NOTE 8. INCOME TAXES**

The provision for income taxes is based on the earnings or losses reported in the consolidated financial statements. The Company recognizes deferred tax liabilities and assets for the expected future tax consequences of events that have been recognized in the Company's financial statements or tax returns. Deferred tax liabilities and assets are determined based on the difference between the financial statement carrying amounts and tax bases of assets and liabilities using enacted tax rates in effect in the years in which the differences are expected to reverse. The Company provides a valuation allowance against deferred tax assets if it is more likely than not that some or all of the deferred tax assets will not be realized.

The Company follows the accounting guidance for uncertain tax positions. This guidance clarifies the accounting for income taxes by prescribing the minimum threshold a tax position is required to meet before being recognized in the financial statements. It also provides guidance on derecognition, measurement, classification, interest and penalties, accounting in interim periods, disclosure and transition.

On December 22, 2017, President Trump signed into law the Tax Cuts and Jobs Act. ASC 740 requires deferred tax assets and liabilities to be measured using the enacted rate for the period in which they are expected to reverse. The tax law change was enacted as of December 31, 2017. Accordingly, the reduction to the U.S. Federal corporate tax rate to 21% should be utilized to measure the U.S. deferred tax assets and liabilities that will reverse in future periods. The Company's reduction to its net U.S. deferred tax asset of \$6.8 million was offset by a corresponding reduction to its valuation allowance of \$6.8 million. In addition, the new legislation includes a transition tax in which all foreign earnings are deemed to be repatriated to the U.S. and taxable at specified rates included within the tax legislation. The Company is in the process of calculating the impact of the transition tax. The analysis is complex and encompasses many years as far back as 1992. The Company is working with its foreign subsidiaries and their local tax service providers to gather historical information, including historical tax returns, in order to complete the calculation. Pursuant to Staff Accounting Bulletin No. 118, the Company's measurement period, not to exceed one year, to calculate the tax impact of the tax law changes is still open. At this time, the Company does not anticipate a material impact due to the new tax law.

During the three and six months ended March 31, 2018, the Company recorded a tax expense of \$0.2 million and \$0.2 million, respectively, primarily related to foreign withholding income taxes and estimated state taxes. During the three and six months ended March 31, 2017, the Company recorded a tax expense of \$6,000 and \$8,000, respectively, primarily related to estimated state taxes.

As part of the purchase accounting related to the Angoss Acquisition, the Company recorded a deferred tax liability of approximately \$0.8 million related to indefinite lived tradename intangibles acquired as part of the purchase of Angoss. The Company is still in the process of collecting information and performing analysis related to this transaction and the measurement period for this transaction is still open.

The Company's deferred tax assets include net operating loss carry forwards and tax credits that expire at different times through 2037. Significant judgment is required in determining the Company's provision for income taxes, the carrying value of deferred tax assets and liabilities and the valuation allowance recorded against net deferred tax assets. Factors such as future reversals of deferred tax assets and liabilities, projected future taxable income, changes in enacted tax rates and the period over which the Company's deferred tax assets will be recoverable are considered in making these determinations. Management does not believe the deferred tax assets are more likely than not to be realized and a full valuation allowance has been provided against the deferred tax assets in all jurisdictions at March 31, 2018 and September 30, 2017.

At September 30, 2017, the Company had a cumulative tax liability of \$0.1 million related to foreign tax exposure that could result in cash payments. There were no significant changes to the Company's uncertain tax positions during the three and six months ended March 31, 2018.

**NOTE 9. CALCULATION OF NET LOSS PER SHARE**

Basic net loss per share is computed by dividing net loss by the weighted-average number of common shares outstanding. Diluted net loss per share is computed by dividing net loss by the weighted-average number of common shares outstanding plus additional common shares that would have been outstanding if dilutive potential common shares had been issued. For the purposes of this calculation, unexercised stock options and common shares in respect of unvested restricted stock awards are considered common equivalents in periods in which they have a dilutive effect. Unexercised stock options and common shares in respect of unvested restricted stock awards that are anti-dilutive are excluded from the calculation.

The following table presents the computation of basic and diluted net loss per share (in thousands, except per share data):

	<b>Three Months Ended</b>		<b>Six Months Ended</b>	
	<b>March 31,</b>		<b>March 31,</b>	
	<b>2018</b>	<b>2017</b>	<b>2018</b>	<b>2017</b>
Net loss	\$ (3,871)	\$ (449)	\$ (4,698)	\$ (2,680)
Weighted-average number of common shares outstanding	12,409	12,014	12,353	11,982
Net loss per share	<u>\$ (0.31)</u>	<u>\$ (0.04)</u>	<u>\$ (0.38)</u>	<u>\$ (0.22)</u>

For the three and six months ended March 31, 2018 and 2017, all common equivalents were anti-dilutive as a result of the Company's net loss position. Accordingly, all outstanding stock options and RSUs were excluded from the calculation of basic and diluted net loss per share for the three and six month periods ended March 31, 2018 and 2017.

**NOTE 10. SHARE-BASED COMPENSATION**

The Company provides its employees, officers, consultants and directors with stock options, restricted stock units ("RSUs") and other stock rights for common stock of the Company on a discretionary basis. All grants of options and RSUs are subject to the terms and conditions determined by the Compensation and Stock Committee of the Board of Directors (the "Committee"), and generally vest over a three-year period and expire either seven or ten years from the date of grant. All awards granted during the six months ended March 31, 2018 were granted under the Company's Third Amended and Restated Equity Compensation and Incentive Plan (the "2011 Plan"). At March 31, 2018, there were 341,270 shares available for future issuance under the 2011 Plan.

Under the 2011 Plan, stock options are granted at exercise prices not less than the fair market value of the underlying common stock at the date of grant. All of the Company's share-based awards are accounted for as equity instruments and there have been no liability-classified awards granted. Share-based compensation expense for share-based payment awards issued to employees and directors is measured based on the grant-date fair value of the award and recognized on a straight-line basis over the vesting period of the award. Share-based compensation expense for share-based payment awards issued to non-employees is revalued each fiscal quarter based on the current fair value of the award and recognized on a straight-line basis over the vesting period of the award.



### Stock Options

The Company estimates the fair value of each stock option grant using the Black-Scholes option valuation model. The Black-Scholes option valuation model incorporates assumptions as to stock price volatility, the expected life of options, a risk-free interest rate and dividend yield.

The following table is a summary of combined activity for all of the Company's stock options:

	<u>Number of Options</u>	<u>Weighted- Average Exercise Price Per Share</u>	<u>Weighted- Average Remaining Life (In years)</u>	<u>Aggregate Intrinsic Value (In thousands)</u>
Outstanding, September 30, 2017	175,000	\$ 7.51	1.31	\$ 809
Granted	-	-	-	-
Canceled/Forfeited	-	-	-	-
Exercised	(100,000)	3.46	-	764
Outstanding, March 31, 2018	<u>75,000</u>	<u>\$ 12.92</u>	<u>2.07</u>	<u>\$ -</u>
Exercisable, March 31, 2018	<u>75,000</u>	<u>\$ 12.92</u>	<u>2.07</u>	<u>\$ -</u>
Unvested awards expected to vest, March 31, 2018	<u>-</u>	<u>\$ -</u>	<u>-</u>	<u>\$ -</u>

### Restricted Stock Units

The fair value related to RSUs issued to employees and directors is calculated based on the closing stock price of the Company's common stock on the date of the grant. The fair value related to RSUs issued to non-employees is revalued each fiscal quarter, based on the closing stock price of the Company's common stock on the last day of each fiscal quarter.

The following table presents non-vested RSU information for the six months ended March 31, 2018:

	<u>Number of RSUs Outstanding</u>
Nonvested, September 30, 2017	928,066
Granted	303,000
Canceled/Forfeited	(20,833)
Vested	(103,018)
Nonvested, March 31, 2018	<u>1,107,215</u>

## NOTE 11. SEGMENT INFORMATION AND REVENUE BY GEOGRAPHIC LOCATION

The Company has determined that it has only one reportable segment. The Company's chief operating decision maker, its Chief Executive Officer, does not manage any part of the Company separately, and the allocation of resources and assessment of performance is based solely on the Company's consolidated operations and operating results.

The Company conducts operations in the United States and internationally. The following table presents information about the Company's geographic operations (in thousands):

	<u>Domestic</u>	<u>International</u>	<u>Total</u>
<b>Total Revenue</b>			
Three Months Ended March 31, 2018	\$ 7,605	\$ 1,797	\$ 9,402
Three Months Ended March 31, 2017	\$ 7,540	\$ 1,220	\$ 8,760
Six Months Ended March 31, 2018	\$ 16,142	\$ 2,845	\$ 18,987
Six Months Ended March 31, 2017	\$ 14,770	\$ 2,223	\$ 16,993
<b>Total Operating Loss</b>			
Three Months Ended March 31, 2018	\$ (2,475)	\$ (1,274)	\$ (3,749)
Three Months Ended March 31, 2017	\$ (539)	\$ (616)	\$ (1,155)
Six Months Ended March 31, 2018	\$ (2,853)	\$ (1,774)	\$ (4,627)
Six Months Ended March 31, 2017	\$ (1,789)	\$ (1,534)	\$ (3,323)
<b>Total Long-Lived Assets</b>			
At March 31, 2018	\$ 31,677	\$ 2,596	\$ 34,273
At September 30, 2017	\$ 9,812	\$ 47	\$ 9,859

## NOTE 12. RECENT ACCOUNTING PRONOUNCEMENTS

In January 2017, the FASB issued ASU 2017-04, *Intangibles-Goodwill And Other (Topic 350): Simplifying The Test For Goodwill Impairment*, in an effort to simplify the subsequent measurement of goodwill and the associated procedures to determine fair value. The guidance eliminates Step 2 from the goodwill impairment test. Instead, an entity should perform its annual, or interim, goodwill impairment test by comparing the fair value of the reporting unit with its carrying amount, and recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value, not to exceed the total amount of goodwill allocated to the reporting unit. This guidance is effective for fiscal years beginning after December 15, 2019, including interim periods within that reporting period. The adoption of this guidance is not expected to have a material impact on our financial statements, unless we have an impairment.

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments*, which requires entities to estimate all expected credit losses for certain types of financial instruments, including trade receivables, held at the reporting date based on historical experience, current conditions, and reasonable and supportable forecasts. The updated guidance also expands the disclosure requirements to enable users of financial statements to understand the entity’s assumptions, models and methods for estimating expected credit losses. This guidance is effective for fiscal years beginning after December 15, 2019, including interim periods within that reporting period. Early adoption is permitted. The Company is in the process of evaluating the potential impacts of this new guidance on the Company’s consolidated financial statements and related disclosures.

In March 2016, the FASB issued ASU 2016-09, *Improvements to Employee Share-Based Payment Accounting*, which is intended to simplify various aspects of how share-based payments are accounted for and presented in financial statements. The standard is effective prospectively for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2017, with early adoption permitted. The Company elected to adopt the pronouncement on a prospective basis starting from the first quarter of the fiscal year ended September 30, 2018. As a result of the adoption of ASU 2016-09, we recognize the impact of forfeitures when they occur with no adjustment for estimated forfeitures and recognize excess tax benefits as a reduction of income tax expense regardless of whether the benefit reduces income taxes payable. At September 30, 2017, the Company had approximately \$7.6 million of Federal and state net operating loss carryovers related to excess stock compensation. The Company has increased its net operating loss deferred tax asset with a corresponding increase to its valuation allowance.

In February 2016, the FASB issued ASU 2016-02, *Leases (Topic 842)*, which requires lessees to recognize, on the balance sheet, leases with a lease terms of greater than twelve months as a right-of-use asset and a lease liability. The standard is effective for fiscal years beginning after December 15, 2018. The Company is currently evaluating the effect that the standard will have on the Company’s consolidated financial statements and related disclosures.

In May 2014, the FASB issued ASU 2014-09, *Revenue from Contracts with Customers (Topic 606)*. The ASU is the result of a joint project by the FASB and the International Accounting Standards Board (“IASB”) to clarify the principles for recognizing revenue and to develop a common revenue standard for GAAP and International Financial Reporting Standards (“IFRS”) that would: remove inconsistencies and weaknesses, provide a more robust framework for addressing revenue issues, improve comparability of revenue recognition practices across entities, jurisdictions, industries, and capital markets, improve disclosure requirements and resulting financial statements, and simplify the presentation of financial statements. The core principle of the new guidance is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The ASU was initially effective for annual reporting periods beginning after December 15, 2016. On July 9, 2015, the FASB voted to delay the effective date of the new revenue standard by one year, but to permit entities to choose to adopt the standard as of the original effective date.

We plan to elect the full retrospective adoption model, which will be effective for the Company beginning on October 1, 2018. Quarterly results in the 2019 fiscal year and comparative prior periods will be compliant with ASC Topic 606, with the Annual Report on Form 10-K for the year ended September 30, 2019 being the first such Annual Report issued in compliance with ASC Topic 606.

We have begun to evaluate the effect the new revenue standard will have on our consolidated financial statements and related disclosures, but have not completed our evaluation and implementation processes. Based on evaluations to date, the Company expects the following impacts:

- Currently, we recognize revenue from subscription licenses ratably over the term of the agreement. Subscription licenses currently include a maintenance element. A portion of the arrangement consideration will be allocated from the subscription to the maintenance obligation based on the relative stand-alone selling price. The adoption of the new revenue standard will result in revenue for performance obligations recognized as they are satisfied. Therefore, revenue from the subscription license performance obligation is expected to be recognized upon delivery. Revenue from maintenance includes two performance obligations, upgrades and customer support, and is expected to be recognized on a straight-line basis over the contractual term.
- Currently, the Company allocates revenue to licenses under the residual method when it has Vendor Specific Objective Evidence (“VSOE”) for the remaining undelivered elements, which allocates any future credits or significant discounts entirely to the license. The adoption of ASC 606 will result in future credits, significant discounts, and material rights under ASC 606, generally allocated to all performance obligations based upon their relative selling price. Under ASC 606, additional license revenue from the reallocation of such arrangement considerations will be recognized when control is transferred to the client, which is generally upon delivery of the license.
- Additionally, we do not have VSOE, in software bundled arrangements involving fixed price services, which results in revenue being deferred in such instances until such time as VSOE exists for all undelivered elements or recognized ratably over the longest performance period. The adoption of the new revenue standard eliminates the requirement for VSOE and replaces it with the concept of a stand-alone selling price. Once the transaction price is allocated to each of the performance obligations based on their relative stand-alone selling prices, we can recognize revenue as the performance obligations are delivered, either at a point in time or over time. Under the new revenue standard, fixed price consulting revenue will be recognized over time based on the output method that reflects the Company’s performance on the contract. This will result in the acceleration of consulting revenue when compared to the current practice of ratable recognition for consulting when there is a lack of VSOE.
- Under our current revenue recognition policy, we recognize royalty revenue in the period in which we receive royalty reports, which is typically in the quarter immediately following the quarter in which sales of royalty-bearing products occurred. Under the new standard, we will be required to make estimates of royalties earned in the current period and record royalty revenue based on those estimates.
- We have also assessed accounting for incremental costs to obtain a contract and costs incurred in fulfilling a contract. Based on preliminary results of the evaluation, which is still in process, we currently believe the most significant potential change to be accounting for commissions, as these incremental costs are expected to be capitalized and will be amortized over a period of time which could extend beyond the initial contract term.
- There will be a corresponding effect on tax liabilities in relation to all of the above impacts.
- Once we adopt the provisions of ASC Topic 606, we do not anticipate that our internal control framework will materially change, but rather that existing internal controls will be modified and augmented, as necessary, to consider our new revenue recognition policy effective October 1, 2018. As we implement the new standard, we will endeavor to develop internal controls to ensure that we adequately evaluate our contracts and accurately restate our prior-period operating results under ASC 606.

The foregoing expectations are subject to change as we complete our evaluation and implementation processes.

The Company has considered all other recently issued accounting pronouncements and does not believe the adoption of such pronouncements will have a material impact on its consolidated financial statements.

## **Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

### **General**

We do not provide forecasts of our future financial performance. However, from time to time, information we provide or statements made by our employees may contain "forward-looking" information that involves risks and uncertainties. In particular, statements contained in this Quarterly Report on Form 10-Q that are not historical facts may constitute forward-looking statements and are made under the safe harbor provisions of The Private Securities Litigation Reform Act of 1995. We caution readers not to place undue reliance on any such forward-looking statements, which speak only as of the date they are made. We disclaim any obligation, except as specifically required by law and the rules of the Securities and Exchange Commission, to publicly update or revise any such statements to reflect any change in our expectations or in events, conditions or circumstances on which any such statements may be based, or that may affect the likelihood that actual results will differ from those set forth in the forward-looking statements. Our actual results of operations and financial condition have varied and may in the future vary significantly from those stated in any forward-looking statements. Factors that may cause such differences include, without limitation, the risks, uncertainties and other information discussed in Item 1A of our Annual Report on Form 10-K for the fiscal year ended September 30, 2017, and subsequently filed Quarterly Reports on Form 10-Q, as well as the accuracy of our internal estimates of revenue and operating expense levels.

### **Introduction**

We are engaged in the design, development, marketing, distribution and support of business computer software primarily for the self-service data preparation, predictive analytics and visual data discovery markets to allow organizations to leverage data intelligence to fuel their business. The Datawatch data intelligence solutions bridge the gap between the ease-of-use and agility that business users demand with the scalability, automation and governance needed by IT.

Our principal product line of solutions includes the following:

#### **Datawatch Monarch™ — Access and Prepare Data from Virtually Any Source**

Datawatch Monarch is a self-service data preparation tool that allows users to explore, manipulate and merge new data sources quickly and easily. With Datawatch Monarch, users can bring all the data that is needed to manage a business to life, whether that information is stored in structured sources like databases, or in less conventional places like unstructured or semi-structured content including PDF files, reports, EDI or HTML files.

Monarch Server extends the data preparation capabilities of Monarch to provide a comprehensive, enterprise-wide solution. Models created with Monarch on the desktop can be stored and shared on a centrally managed server that runs on premise. Data preparation tasks can be fully automated and prepared data delivered to all users and systems. Monarch Server puts data acquisition, preparation and distribution on autopilot. With a visual process designer to quickly orchestrate automation flows, users can execute processes on a predetermined schedule or as new information becomes available. Prepared data is instantly delivered to users via email or a web portal, and other systems like data warehouses and analytics tools can be loaded with fresh data.

### **Datawatch Swarm™ – A New Team-Driven Approach to Analytics**

Datawatch Swarm is a new-generation browser-based platform offering team-driven data preparation and a centralized data marketplace to speed collaboration and drive data governance across the enterprise. The simple but powerful platform invites broad participation across the organization, and the features of controlled collaboration and governance reduce the burden on IT at the same time they increase the agility for end users to manipulate the data without compromising its integrity. Furthermore, the powerful data socialization tools provide better data discovery and enable users to automate and reuse models and curated data sets.

### **Datawatch Panopticon™ — Visually Design, Discover and Explore New Insights**

Datawatch Panopticon is designed for situations where fast data analysis is critical to a business. It allows users to quickly start asking questions to see hidden patterns, spot problems and identify missed opportunities without programming or scripting. Our in-memory analytics engine enables on-the-fly aggregations and intuitive navigation and integration of data from virtually any data source. With a simple drag-and-drop interface, users can set up hierarchies and filters in their dashboards to make it easier to spot outliers and to see how different subsets of data correlate with each other. Datawatch Panopticon provides a range of specialized visualizations designed specifically to make analyzing streaming data, time series data and historical data, more meaningful. Integrated data preparation capabilities and pre-built connectors make it simple to access and combine information from any data source, including data streams from message brokers and complex event processing engines. Products in the Panopticon family include Datawatch Panopticon Designer and Datawatch Panopticon Server.

### **Datawatch Angoss – Powerful Predictive Analytics & Data Science Platform**

Datawatch Angoss solutions enable organizations to make forward-thinking decisions with confidence using patented, best-in-class Predictive Analytics and Machine Learning techniques. The visual and guided experience and auto-code generation allows individuals of all skill levels to quickly and easily utilize all phases of the data science cycle – from data transformation and profiling to modeling and deployment. With a user interface that can convey information to individuals of any technical aptitude and a diverse portfolio of code languages, the platform enables transparency in communication and collaboration over advanced analytic results.

### **CRITICAL ACCOUNTING POLICIES**

The Securities and Exchange Commission (“SEC”) issued disclosure guidance for “critical accounting policies.” The SEC defines “critical accounting policies” as those that require the application of management’s most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain and may change in subsequent periods.

Our significant accounting policies are described in Note 1 to the consolidated financial statements for the fiscal year ended September 30, 2017 included in our previously filed Form 10-K. We note the addition of the following policy for the three and six months ended March 31, 2018:

#### *Business Combinations*

We allocate the fair value of purchase consideration to the tangible assets acquired, liabilities assumed and intangible assets acquired based on their estimated fair values. The excess of the fair value of purchase consideration over the fair values of these identifiable assets and liabilities is recorded as goodwill. When determining the fair values of assets acquired and liabilities assumed, management makes significant estimates and assumptions, especially with respect to intangible assets.

Critical estimates in valuing certain intangible assets include, but are not limited to, future expected cash flows from customer relationships and acquired developed technology and discount rates. Management’s estimates of fair value are based upon assumptions believed to be reasonable, but which are inherently uncertain and unpredictable and, as a result, actual results may differ materially from estimates. Other estimates associated with the accounting for acquisitions may change as additional information becomes available regarding the assets acquired and liabilities assumed.

## OVERVIEW

Gross margin (excluding IP amortization expense) for the second quarter of fiscal 2018 was 92%, as compared to 91% for the second quarter of fiscal 2017. Cash and short-term investments were \$14.8 million at March 31, 2018, down from \$29.8 million at December 31, 2017 and \$27.8 million at March 31, 2017. During the quarter, the Company used \$14.5 million of cash and a \$10.0 million secured term loan facility from a bank to fund the Angoss Acquisition. Days sales outstanding were 62 days at March 31, 2018, compared to 66 days at March 31, 2017.

### **Sales execution**

Total revenue for the second quarter of fiscal 2018 ended March 31, 2018 was \$9.4 million, an increase of 7% from total revenue of \$8.8 million in the second quarter of fiscal 2017. License revenue for the second quarter of fiscal 2018 was \$5.2 million, a 6% increase from the \$4.9 million recorded in the same quarter a year ago. Total revenue and license revenue both include results for Angoss from the date of its acquisition by Datawatch on January 30, 2018 through March 31, 2018.

### **Market awareness**

Among the key highlights for the second quarter of fiscal 2018 were:

- Datawatch acquired Angoss, a privately held data science platform provider, to augment Datawatch's data intelligence offering with expanded capabilities that enable data scientists to rapidly build predictive and prescriptive analytic applications.
- Dresner Advisory Services selected Datawatch as the winner of two Technology Innovation Awards, one in the Data Catalog category and one in the End User Data Preparation category, for its ability to empower individuals and teams to create, find, access, validate and share governed datasets for fast decision-making and improved operational processes.
- Datawatch highlighted its innovation leadership with the latest releases of Monarch Swarm, with advanced individualized machine learning capabilities, multi-structured data capture and improved connectivity; and Panopticon, with new connectivity to real-time streams, order book reconstruction visualizations from historic data and enhanced visual screening of intra-day and historic trading flows.
- Circulo de Credito, a credit scoring agency based in Mexico City, selected Angoss for its segmentation and strategy development capabilities under a three-year subscription agreement to formulate personal credit scores for its clients.
- Navy Federal Credit Union, the largest retail credit union in the world by members and assets, expanded its deployment of Monarch to more analysts and citizen data scientists to analyze member enrollments, sales trends and marketing program effectiveness.

### **Innovation to product platform**

During the first half of fiscal 2018, we released an update to Monarch as well as our Monarch Server products. Monarch Complete 14.3 includes the addition of a public data marketplace that allows users to enrich their data sets with public data directly from the user interface. Simplified data redaction, easier transformations and "point-and-click" vLookups are also included in the release as well as new enhancements allowing for complex calculations via a simple user interface. Monarch Swarm, soft-launched in 2017, was publicly introduced in the first quarter as the industry's first team-driven, enterprise data preparation and socialization platform designed to speed collaboration and uphold governance practices. A centralized, cloud-ready solution, Monarch Swarm allows teams to create, find, access, validate and share governed, trustworthy data sets and models for true enterprise collaboration and faster, more strategic decision-making.

## RESULTS OF OPERATIONS

The following table sets forth certain statements of operations data as a percentage of total revenues for the periods indicated. The data has been derived from our accompanying consolidated financial statements. The operating results for any period should not be considered indicative of the results expected for any future period.

	Three Months Ended March 31,		Six Months Ended March 31,	
	2018	2017	2018	2017
<b>REVENUE:</b>				
Software licenses	55%	56%	57%	54%
Maintenance	41	41	40	42
Professional services	4	3	3	4
Total revenues	100%	100%	100%	100%
<b>COSTS AND EXPENSES:</b>				
Cost of software licenses	4%	8%	3%	8%
Cost of maintenance and services	9	6	8	6
Sales and marketing	60	47	55	52
Engineering and product development	29	25	28	26
General and administrative	37	26	31	27
Total costs and expenses	139%	112%	125%	119%
<b>LOSS FROM OPERATIONS</b>	<b>(39)%</b>	<b>(12)%</b>	<b>(25)%</b>	<b>(19)%</b>
Interest expense	(1)%	-%	(1)%	-%
Other income	-	8	-	4
Foreign currency transaction gain (loss)	1	-	1	(1)
<b>LOSS FROM OPERATIONS BEFORE INCOME TAXES</b>	<b>(39)%</b>	<b>(4)%</b>	<b>(25)%</b>	<b>(16)%</b>
Income tax expense	(2)	-	(1)	-
<b>NET LOSS</b>	<b>(41)%</b>	<b>(4)%</b>	<b>(26)%</b>	<b>(16)%</b>



**Three Months Ended March 31, 2018 Compared to  
Three Months Ended March 31, 2017 (in thousands)**

**Total Revenues**

	Three Months Ended March 31,		Increase	Percentage Change
	2018	2017		
Software licenses	\$ 5,181	\$ 4,889	\$ 292	6%
Maintenance	3,886	3,560	326	9
Professional services	335	311	24	8
Total revenue	<u>\$ 9,402</u>	<u>\$ 8,760</u>	<u>\$ 642</u>	<u>7%</u>

*Software license revenue.* Software license revenue increased \$0.3 million compared with software license revenue for the three months ended March 31, 2017, driven by a \$0.7 million increase in our Panopticon data visualization revenue and a \$0.7 million increase from our Angoss data analytics revenue, offset by a \$1.1 million decrease in our Monarch data preparation revenue.

*Maintenance revenue.* Maintenance revenue increased \$0.3 million compared with maintenance revenue for the three months ended March 31, 2017, driven by a \$0.4 million increase in maintenance revenue related to Monarch data preparation, offset by a \$0.1 million decrease in maintenance revenue related to Panopticon data visualization.

*Professional services.* Professional services revenue remained flat compared to professional services revenue for the three months ended March 31, 2017.

**Total Costs and Expenses**

	Three Months Ended March 31,		Increase (Decrease)	Percentage Change
	2018	2017		
Cost of software licenses	\$ 336	\$ 733	\$ (397)	(54)%
Cost of maintenance and services	885	545	340	62
Sales and marketing	5,670	4,125	1,545	37
Engineering and product development	2,748	2,194	554	25
General and administrative	3,512	2,318	1,194	52
Total costs and expenses	<u>\$ 13,151</u>	<u>\$ 9,915</u>	<u>\$ 3,236</u>	<u>33%</u>

*Cost of software licenses.* The \$0.4 million decrease in cost of software licenses was driven by a \$0.3 million decrease in amortization expense and a \$0.1 million decrease in royalty expense during the three months ended March 31, 2018 compared to the three months ended March 31, 2017. The decrease in amortization was a result of certain intangible assets being fully amortized during the first half of fiscal 2017. The decrease in royalty expense during the three months ended March 31, 2018 was attributable to the renegotiation of a royalty contract.

*Cost of maintenance and services.* The \$0.3 million increase was primarily driven by an increase in compensation expense related to increased headcount from the Angoss Acquisition.

*Sales and marketing expenses.* The \$1.5 million increase in sales and marketing expenses was comprised of an increase in sales expense of \$0.9 million and an increase in marketing expense of \$0.6 million. The increase in sales expense was driven by a \$0.7 million increase in compensation expense due to an increase in headcount and a \$0.2 million increase in amortization of intangibles acquired as part of the Angoss acquisition. The increase in marketing expense was driven by \$0.3 million increase in advertising, lead generation, and trade show expenses, a \$0.2 million increase in compensation expense due to an increase in headcount and a \$0.1 million increase in consulting expenses.

*Engineering and product development expenses.* The \$0.6 million increase was primarily driven by a \$0.3 million increase in compensation expense, a \$0.3 million increase in outside consulting and software expense, and a \$0.1 million increase in share-based compensation expense, offset by a \$0.1 million decrease in severance expense. The increase in compensation related expenses was driven by an increase in headcount from the Angoss Acquisition. The increase in outside consulting and software expense was driven by Swarm product development.

*General and administrative expenses.* The \$1.2 million increase in general and administrative expenses was mainly driven by a \$0.8 million increase in professional consulting expenses, which were primarily attributable to legal and accounting services related to the Angoss Acquisition. Additionally, there was a \$0.2 million increase in compensation expense due to increased headcount resulting from the Angoss Acquisition, a \$0.1 million increase in share-based compensation expense and a \$0.1 million increase in software expense.

**Other income (expense)**

	Three Months Ended March 31,		Increase (Decrease)	Percentage Change
	2018	2017		
Interest expense	\$ (101)	\$ -	\$ (101)	100%
Other income	\$ 13	\$ 726	\$ (713)	(98)%
Foreign currency transaction gain (loss)	\$ 136	\$ (14)	\$ 122	(871)%

*Interest expense.* Interest expense for the three-month period ending March 31, 2018 totaling \$0.1 million was incurred as a result of the new bank financing arrangement.

*Other income.* Other income decreased \$0.7 million as compared to the three months ended March 31, 2017. During the three months ended March 31, 2017, the Company recorded the receipt of a settlement payment of \$0.7 million, net of legal expenses of \$0.2 million, from a stockholder related to such stockholder's short-swing stock trading profits. No such event occurred in the three months ended March 31, 2018.

*Foreign currency transaction gain (loss).* The foreign currency gains for the three months ended March 31, 2018 were attributable to fluctuations of the Canadian Dollar, British pound sterling and other foreign currencies in which we transact business relative to the U.S. Dollar. The foreign currency losses for the three months ended March 31, 2017 were attributable to fluctuations of the British pound sterling and other foreign currencies in which we transact business relative to the U.S. Dollar.

**Provision for income taxes**

	Three Months Ended March 31,		Increase	Percentage Change
	2018	2017		
Income tax expense	\$ (170)	\$ (6)	\$ (164)	2,733%

During the three months ended March 31, 2018, the Company recorded a tax expense of \$0.2 million related to foreign withholding taxes.

**Six Months Ended March 31, 2018 Compared to  
Six Months Ended March 31, 2017 (in thousands)**

**Total Revenues**

	Six Months Ended March 31,		Increase	Percentage Change
	2018	2017		
Software licenses	\$ 10,739	\$ 9,246	\$ 1,493	16%
Maintenance	7,537	7,116	421	6
Professional services	711	631	80	13
Total revenue	\$ 18,987	\$ 16,993	\$ 1,994	12%

*Software license revenue.* Software license revenue increased \$1.5 million compared with software license revenue for the six months ended March 31, 2017, driven by a \$1.1 million increase in our Panopticon data visualization revenue and a \$0.7 million increase from our Angoss data analytics revenue, offset by a \$0.2 million decrease in our Monarch data preparation revenue, and \$35,000 decrease in other license revenue.

*Maintenance revenue.* Maintenance revenue increased \$0.4 million compared with revenue for the six months ended March 31, 2017, driven by a \$0.9 million increase in maintenance revenue related to Monarch data preparation, offset by a \$0.5 million decrease in maintenance revenue related to Panopticon data visualization.

*Professional services.* Professional services revenue increased \$0.1 million compared to revenue for the six months ended March 31, 2017, driven by a \$0.2 million increase in consulting revenue offset by a \$0.1 decrease in training revenue.

**Total Costs and Expenses**

	Six Months Ended March 31,		Increase (Decrease)	Percentage Change
	2018	2017		
Cost of software licenses	\$ 575	\$ 1,436	\$ (861)	(60)%
Cost of maintenance and services	1,489	1,077	412	38
Sales and marketing	10,367	8,872	1,495	17
Engineering and product development	5,246	4,397	849	19
General and administrative	5,937	4,534	1,403	31
Total costs and expenses	<u>\$ 23,614</u>	<u>\$ 20,316</u>	<u>\$ 3,298</u>	<u>16%</u>

*Cost of software licenses.* The \$0.9 million decrease in costs of software licenses was driven by a \$0.8 million decrease in amortization expense and a \$0.1 million decrease in royalty expense during the six months ended March 31, 2018 compared to the six months ended March 31, 2017. The decrease in amortization was a result of certain intangible assets being fully amortized during the first half of fiscal 2017. The decrease in royalty expense during the six months ended March 31, 2018 was attributable to the renegotiation of a royalty contract.

*Cost of maintenance and services.* The \$0.4 million increase was primarily driven by an increase in compensation expense related to increased headcount as a result of the acquisition of Angoss.

*Sales and marketing expenses.* The \$1.5 million increase in sales and marketing expenses was comprised of an increase in sales expense of \$0.9 million and an increase in marketing expense of \$0.6 million. The increase in sales expense was driven by a \$0.5 million increase in compensation expense due to an increase in headcount, a \$0.2 million increase in share-based compensation expense, a \$0.2 million increase in amortization of intangibles acquired as part of the Angoss acquisition, and a \$0.1 million increase in commissions expense. This increase was offset by a \$0.1 million decrease in severance expense. The increase in marketing expense was driven by a \$0.3 million increase in general marketing efforts in the areas of advertising, lead generation, and trade shows. Additionally, there was a \$0.3 million increase in compensation expense due to an increase in headcount and a \$0.2 million increase in outside consulting expenses. This was offset by a \$0.1 million decrease in severance expense and a \$0.1 million decrease in public relations expense.

*Engineering and product development expenses.* The \$0.8 million increase was primarily driven by a \$0.6 million increase in outside consulting and software expense, a \$0.1 million increase in compensation expense, and a \$0.1 million increase in share-based compensation expense. The increase in outside consulting and software expense was driven by Swarm product development.

*General and administrative expenses.* The \$1.4 million increase in general and administrative expenses was mainly driven by a \$1.0 million increase in professional consulting expenses, which were primarily attributable to legal and accounting services related to the acquisition of Angoss. Additionally, there was a \$0.2 million increase in share-based compensation expense, a \$0.1 million increase compensation expense, and a \$0.1 million increase in software expense.

***Other income (expense)***

	<b>Six Months Ended</b>		<b>Increase (Decrease)</b>	<b>Percentage Change</b>
	<b>March 31,</b>			
	<b>2018</b>	<b>2017</b>		
Interest expense	\$ (101)	\$ -	\$ (101)	100%
Other income	\$ 54	\$ 742	\$ (688)	(93)%
Foreign currency transaction gain (loss)	\$ 155	\$ (91)	\$ 246	(270)%

*Interest expense.* Interest expense for the six-month period ending March 31, 2018 totaling \$0.1 million was incurred as a result of the new bank financing arrangement.

*Other income.* Other income decreased \$0.7 million as compared to the six months ended March 31, 2017. During the six months ended March 31, 2017, the Company recorded the receipt of a settlement payment of \$0.7 million, net of legal expenses of \$0.2 million, from a stockholder related to such stockholder's short-swing stock trading profits. No such event occurred in the six months ending March 31, 2018.

*Foreign currency transaction gain (loss).* The foreign currency gains for the six months ended March 31, 2018 were attributable to fluctuations of the Canadian Dollar, British pound sterling and other foreign currencies in which we transact business relative to the U.S. Dollar. The foreign currency losses for the six months ended March 31, 2017 were attributable to fluctuations of the British pound sterling and other foreign currencies in which we transact business relative to the U.S. Dollar.

***Provision for income taxes***

	<b>Six Months Ended</b>		<b>Increase</b>	<b>Percentage Change</b>
	<b>March 31,</b>			
	<b>2018</b>	<b>2017</b>		
Income tax expense	\$ (179)	\$ (8)	\$ (171)	2,138%

During the three months ended March 31, 2018, the Company recorded a tax expense of \$0.2 million related to foreign withholding taxes.

**OFF BALANCE SHEET ARRANGEMENTS, CONTRACTUAL OBLIGATIONS AND CONTINGENT LIABILITIES AND COMMITMENTS**

We lease various facilities and equipment in North America and overseas under non-cancelable operating leases which expire at various dates through 2022. The lease agreements generally provide for the payment of minimum annual rentals and pro-rata share of taxes and maintenance expenses. Rental expense for all operating leases was \$0.3 million and \$0.2 million for the three months ended March 31, 2018 and 2017, respectively, and was \$0.5 million for both the six months ended March 31, 2018 and 2017. At March 31, 2018 and September 30, 2017, deferred rent totaled \$0.3 million. Certain of our facility leases include options to renew.

As of March 31, 2018, our contractual obligations include minimum rental commitments under non-cancelable operating leases and other long-term liabilities related to uncertain tax positions as follows (in thousands):

<b>Contractual Obligations:</b>	<b>Total</b>	<b>Less than 1 Year</b>	<b>1 – 2 Years</b>	<b>3 – 5 Years</b>	<b>More than 5 Years</b>
Operating lease obligations	\$ 3,809	\$ 541	\$ 929	\$ 2,192	\$ 147
Other long-term liabilities	\$ 409	\$ -	\$ -	\$ -	\$ 409

Royalty expense included in cost of software licenses was \$0.1 million and \$0.2 million for the three months ended March 31, 2018 and 2017, respectively, and was \$0.3 million and \$0.4 million for the six months ended March 31, 2018 and 2017, respectively.

Our software products are sold under warranty against certain defects in material and workmanship. If necessary, we would provide for the estimated cost of warranties based on specific warranty claims and claim history. However, we have never incurred significant expense under our product or service warranties. As a result, we believe our exposure related to these warranty agreements is minimal. Accordingly, we have no liabilities recorded for warranty claims as of March 31, 2018 and September 30, 2017.

We enter into indemnification agreements in the ordinary course of business. Pursuant to these agreements, we generally agree to indemnify, hold harmless, and reimburse the indemnified party for losses suffered or incurred by the indemnified party, generally our customers, in connection with any patent, copyright or other intellectual property infringement claim by any third party with respect to our products. The term of these indemnification agreements is generally perpetual. The maximum potential amount of future payments we could be required to make under these indemnification agreements is unlimited. We have never incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, we believe our exposure related to these agreements is minimal. Accordingly, we have no liabilities recorded for these potential obligations as of March 31, 2018 and September 30, 2017.

Certain of our agreements also provide for the performance of services at customer sites. These agreements may contain indemnification clauses, whereby we will indemnify the customer from any and all damages, losses, judgments, costs and expenses for acts of our employees or subcontractors resulting in bodily injury or property damage. The maximum potential amount of future payments we could be required to make under these indemnification agreements is unlimited; however, we have general and umbrella insurance policies that would enable us to recover a portion of any amounts paid. We have never incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, we believe our exposure related to these agreements is minimal. Accordingly, we have no liabilities recorded for these potential obligations as of March 31, 2018 and September 30, 2017.

As permitted under Delaware law, we have agreements with our directors whereby we will indemnify them for certain events or occurrences while the director is, or was, serving at our request in such capacity. The term of the director indemnification period is for the later of ten years after the date that the director ceases to serve in such capacity or the final termination of proceedings against the director as outlined in the indemnification agreement. The maximum potential amount of future payments we could be required to make under these indemnification agreements is unlimited; however, our director and officer insurance policy would enable us to recover a portion of any future amounts paid. As a result of our insurance policy coverage, we believe our exposure related to these indemnification agreements is minimal. Accordingly, we have no liabilities recorded for these potential obligations as of March 31, 2018 and September 30, 2017.

## LIQUIDITY AND CAPITAL RESOURCES

We believe that our current cash balances will be sufficient to meet our cash needs for working capital and anticipated capital expenditures for at least the next twelve months. At March 31, 2018, we had \$14.8 million of cash and cash equivalents as compared \$30.5 million as of September 30, 2017, a decrease of \$15.7 million. \$4.9 million of cash and cash equivalents at March 31, 2018 was located in foreign banks. At March 31, 2018, we had working capital of \$9.8 million as compared to \$23.4 million as of September 30, 2017.

We had a net loss of \$4.7 million for the six months ended March 31, 2018 as compared to net loss of \$2.7 million for the six months ended March 31, 2017. During the six months ended March 31, 2018 and 2017, \$1.2 million and \$0.1 million of cash was used in our operations, respectively. During the six months ended March 31, 2018, the main use of cash in operations was net loss adjusted for depreciation and amortization and share-based compensation expense as well as the decrease in accounts payable, accrued expenses and other liabilities offset by the decrease in billed and unbilled accounts receivable, the decrease in prepaid and other expenses and the increase in deferred revenue. During the six months ended March 31, 2017, the main use of cash in operations was net loss adjusted for depreciation and amortization, share-based compensation expense, as well as the increases in prepaid expenses and other assets and the decreases in accounts payable, accrued expenses and other liabilities, offset by the decreases in accounts receivable and the increases in deferred revenue.

Net cash used in investing activities was \$24.6 million and \$0.2 million for the six months ended March 31, 2018 and 2017, respectively. Net cash used in investing activities for the six months ended March 31, 2018 was primarily related to the Angoss Acquisition as well as the purchase of property and equipment. Net cash used in investing activities for the six months ended March 31, 2017 was related to the purchase of property and equipment.

Net cash provided by financing activities for the six months ended March 31, 2018 was \$10.1 million primarily related to the borrowings under the loan agreement to partially fund the Angoss Acquisition and cash received from stock option exercises. This was offset by principal repayments on outstanding debt. There was no cash provided by financing activities for the six months ended March 31, 2017.

We believe that our current operations have not been materially impacted by the effects of inflation.

### **Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

#### *Derivative Financial Instruments, Other Financial Instruments, and Derivative Commodity Instruments*

At March 31, 2018, we did not participate in or hold any derivative financial instruments or commodity instruments. We hold no investment securities that possess significant market risk.

#### *Primary Market Risk Exposures*

Our primary market risk exposure is foreign currency exchange rate risk. International revenues and expenses are generally transacted by our foreign subsidiaries and are denominated in local currency. 19% and 14% of our revenues for the three months ended March 31, 2018 and 2017, respectively, and 15% and 13% of our revenues for the six months ended March 31, 2018 and 2017, respectively, were from our foreign subsidiaries. In addition, 23% and 19% of our operating expenses for the three months ended March 31, 2018 and 2017, respectively, and 20% and 18% of our operating expenses for the six months ended March 31, 2018 and 2017, respectively, were from our foreign subsidiaries.

We are exposed to foreign currency exchange rate risk inherent in conducting business globally in several currencies. In addition to Canadian Dollars as a result of the Angoss Acquisition, the most significant to our operations has historically been the British Pound. Our exposure to currency exchange rate fluctuations has been and is expected to continue to be modest due to the fact that the operations of our international subsidiaries are almost exclusively conducted in their respective local currencies, and dollar advances to our international subsidiaries, if any, are usually considered to be of a long-term investment nature. Accordingly, the majority of currency movements are reflected in our other comprehensive (loss) income. Foreign currency translation losses arising during the three months ended March 31, 2018 were \$0.1 million. Foreign currency translation gains arising during the three months ended March 31, 2017 were \$4,000. Foreign currency translation losses arising during the six months ended March 31, 2018 were \$0.1 million. Foreign currency translation gains arising during the six months ended March 31, 2017 were \$45,000. There are, however, certain situations where we will invoice customers in currencies other than our own. Such gains or losses from operating activity, whether realized or unrealized, are reflected in "Foreign currency transaction gain (loss)" section of the accompanying consolidated statements of operations and were gains of \$0.1 for the three months ended March 31, 2018, losses of \$14,000 for the three months ended March 31, 2017, gains of \$0.2 for the six months ended March 31, 2018 and losses of \$0.1 for the six months ended March 31, 2017.

**Item 4. CONTROLS AND PROCEDURES**

Our management, including the principal executive officer and principal financial officer, have evaluated our disclosure controls and procedures as of the end of the period covered by this report and have concluded that our disclosure controls and procedures are effective. They also concluded that there were no changes in our internal control over financial reporting, which have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting as of the end of the period covered by this report.

## **PART II. OTHER INFORMATION**

### **Item 1. LEGAL PROCEEDINGS**

We are occasionally involved in legal proceedings and other claims arising out of our operations in the normal course of business. We are not party to any litigation that we believe will have a material adverse effect on our consolidated financial condition, results of operations or cash flows.

### **Item 1A. RISK FACTORS**

In addition to the other information set forth in this report, the reader should carefully consider the factors discussed in Part I, Item 1A under the heading “Risk Factors” in our Annual Report on Form 10-K for the year ended September 30, 2017, which could materially affect our business, financial condition or future results. The risks described in our Annual Report on Form 10-K are not the only risks facing the Company. Additional risks and uncertainties not currently known or that it currently deems to be immaterial also may materially adversely affect our business, financial condition and/or operating results.

### **Item 4. MINE SAFETY DISCLOSURES**

Not applicable.

### **Item 6. Exhibits**

- [31.1 Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.](#)
  - [31.2 Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.](#)
  - [32.1 Certification of the Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.](#)
  - [32.2 Certification of the Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.](#)
- 101 The following materials from the Company’s Quarterly Report on Form 10-Q for the quarter ended March 31, 2018 formatted in Extensible Business Reporting Language (XBRL).



**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized on May 10, 2018.

DATAWATCH CORPORATION

/s/ Michael A. Morrison

Michael A. Morrison  
President, Chief Executive Officer, and  
Director (Principal Executive Officer)

/s/ James L. Eliason

James L. Eliason  
Chief Financial Officer  
(Principal Financial Officer)

## CERTIFICATIONS

I, Michael A. Morrison, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Datawatch Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 10, 2018

/s/ Michael A. Morrison

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Michael A. Morrison

President, Chief Executive Officer and Director

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## CERTIFICATIONS

I, James L. Eliason, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Datawatch Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 10, 2018

/s/ James L. Eliason

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James L. Eliason

Treasurer, Chief Financial Officer, Secretary and Vice President of Finance

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CERTIFICATION PURSUANT TO

18 U.S.C. SECTION 1350,

AS ADOPTED PURSUANT TO

SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Datawatch Corporation (the "Company") on Form 10-Q for the period ending March 31, 2018 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Michael A. Morrison, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. ss. 1350, as adopted pursuant to ss. 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 10, 2018

/s/ Michael A. Morrison

Michael A. Morrison

Chief Executive Officer

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CERTIFICATION PURSUANT TO

18 U.S.C. SECTION 1350,

AS ADOPTED PURSUANT TO

SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Datawatch Corporation (the "Company") on Form 10-Q for the period ended March 31, 2018 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, James L. Eliason, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. ss. 1350, as adopted pursuant to ss. 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 10, 2018

/s/ James L. Eliason

James L. Eliason

Treasurer, Chief Financial Officer, Secretary and Vice President of Finance

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