# **Profound Medical Corp.** (formerly Mira IV Acquisition Corp.)

Interim Condensed Consolidated Financial Statements (Unaudited) September 30, 2015

Interim Condensed Consolidated Balance Sheets (Unaudited)

	September 30, 2015 \$	December 31, 2014 \$
Assets		
Current assets Cash and cash equivalents Short-term investment HST receivable and other assets Investment tax credits receivable Deferred costs Prepaid expenses	13,279,079 10,000,000 83,424 501,794 - 84,380	406,495 - 102,703 1,274,899 565,632 47,782
	23,948,677	2,397,511
Derivatives (note 5)	1,754	-
Property and equipment	251,688	178,628
Intangible assets	33,125	35,000
	24,235,244	2,611,139
Liabilities		
<b>Current liabilities</b> Accounts payable and accrued liabilities Bank loan Long-term debt (note 5) Preferred shares (note 6) Derivatives (note 6)	1,589,257 - 286,700 - -	1,619,012 700,000 130,050 9,707,445 25,719,860
	1,875,957	37,876,367
Taxes payable (note 11)	-	726,071
Other liability (note 5)	380,698	-
Long-term debt (note 5)	5,323,104	1,949,422
	7,579,759	40,551,860
Shareholders' Equity (Deficiency)		
Share capital (note 7)	67,082,821	39,487
Contributed surplus	1,924,329	765,612
Deficit	(52,351,665)	(38,745,820)
	16,655,485	(37,940,721)
	24,235,244	2,611,139

Interim Condensed Consolidated Statements of Loss and Comprehensive Loss (Unaudited)

	Three months ended September 30, 2015 \$	Three months ended September 30, 2014 \$	Nine months ended September 30, 2015 \$	Nine months ended September 30, 2014 \$
Expenses Research and development				
(note 9) General and administrative	1,657,700	453,669	3,598,282	1,427,621
(note 10)	1,099,798	353,067	5,075,436	1,013,168
Total operating expenses	2,757,498	806,736	8,673,718	2,440,789
Government grants		(16,514)	-	(91,087)
Finance costs - net Preferred share dividend expense (note 6) Interest and accretion expense Interest income Listing expense (note 3) Loss on recognition of convertible	266,603 (66,922)	272,814 262,051 (971) -	481,354 5,348,895 (80,311) 2,058,234	808,134 733,468 (6,373) -
notes (note 4) Change in fair value of convertible	-	-	2,094,565	-
notes (note 4) Gain on conversion of convertible	-	-	(334,680)	-
notes (note 4) Gain on extinguishment of long-	-	-	(1,759,885)	-
term debt (note 5) Change in fair value of derivatives	-	-	(63,568)	-
(notes 5 and 6)		134,836	(2,086,406)	1,709,199
Total finance costs	199,681	668,730	5,658,198	3,244,428
Loss before income taxes	2,957,179	1,458,952	14,331,916	5,594,130
Part VI.1 tax (recovery) expense (note 11)		69,173	(726,071)	201,767
Net loss and comprehensive loss for the period	2,957,179	1,528,125	13,605,845	5,795,897
Basic and diluted weighted average shares outstanding (note 12)	39,458,683	2,166,766	18,343,256	2,166,766
Basic and diluted net loss per common share (note 12)	0.08	0.71	0.74	2.67

Interim Condensed Consolidated Statements of Changes in Shareholders' Equity (Deficiency) (Unaudited)

	Number of shares	Share capital \$ (note 7)	Contributed surplus \$	Deficit \$	Total \$
Balance - January 1, 2014	2,166,766	39,487	575,279	(30,541,411)	(29,926,645)
Share-based payments Net loss and comprehensive loss for the period	-	-	124,552 -	- (5,795,897)	124,552 (5,795,897)
Balance - September 30, 2014	2,166,766	39,487	699,831	(36,337,308)	(35,597,990)
Balance - January 1, 2015	2,166,766	39,487	765,612	(38,745,820)	(37,940,721)
Issuance of common shares to Profound shareholders (note 7) Issuance of common shares in connection with private	2,200,009	3,300,000	-	-	3,300,000
placement net of transaction costs (note 7) Issuance of common shares upon	16,005,885	21,000,437	-	-	21,000,437
conversion of preferred shares (note 6) Issuance of common shares upon	16,309,894	38,669,083	-	-	38,669,083
conversion of convertible notes (note 4) Issuance of common shares in	1,042,333	1,563,500	-	-	1,563,500
connection with the Knight Loan (note 5) Fair value of Profound	1,717,450	2,483,810	-	-	2,483,810
compensation and share options (note 3)	-	-	145,839	-	145,839
Fair value of compensation options (note 8) Share-based payments Exercise of stock options Net loss and comprehensive loss	- - 30,990	- - 26,504	465,072 566,872 (19,066)	- - -	465,072 566,872 7,438
for the period Balance - September 30,	-			(13,605,845)	(13,605,845)
2015	39,473,327	67,082,821	1,924,329	(52,351,665)	16,655,485

Interim Condensed Consolidated Statements of Cash Flows (Unaudited)

Nine months Nine months ended ended September 30, September 30, 2015 2014 \$ \$ Cash provided by (used in) **Operating activities** Net loss for the period (13,605,845)(5,795,897)Depreciation of property and equipment 85,714 54,116 1,875 Amortization of intangible assets 1,875 481,354 808,134 Preferred share dividend expense Share-based compensation 566,872 124,552 Loss on recognition of convertible notes 2,094,565 Gain on extinguishment of long-term debt (63.568)Change in fair value of convertible notes (334, 680)Change in fair value of derivatives (2,086,406)1,709,199 General and administrative expenses 2,303,034 Listing expense 2,058,234 Government grant - long term debt (71,087)Gain on conversion of convertible notes (1,759,885)Interest and accretion expense 5,348,895 733,468 Net change in non-cash working capital balances Prepaid expenses (33, 565)15,893 Accounts payable and accrued liabilities (575, 631)(95,473) 201,767 Taxes payable (726, 071)Investment tax credits receivable 499,511 773,105 (12,385) HST receivable and other assets 246,316 (5,225,687)(1,826,327)Investing activities Cash acquired from Profound 1,157,535 Purchase of short-term investment (10,000,000)Purchase of property and equipment (158,774)(18,011) (9.001.239)(18,011) **Financing activities** Proceeds from convertible notes 1,500,000 Issuance of Series A preferred shares 1,750,000 Issuance of common shares 24,008,828 Proceeds from bank loan 700,000 4,000,000 Proceeds from long-term debt 361,700 Payment of long-term debt (50, 575)Transaction costs paid (1.657.860)(500,000)Repayment of bank loan (700,000)Proceeds from share option exercise 7,438 Interest paid (8, 321)(25, 147)27,099,510 2,286,553 Increase in cash during the period 12,872,584 442,215 Cash and cash equivalents - Beginning of period 406,495 605,896 Cash and cash equivalents - End of period 13,279,079 1,048,111 Supplemental information Transaction costs included in accounts payable and accrued liabilities 545,876

# **1** Description of business

Profound Medical Corp. (Profound) and its subsidiary (together, the company) was incorporated under the Ontario Business Corporations Act on July 16, 2014 as Mira IV Acquisition Corp. (Mira IV) and was classified as a Capital Pool Company as defined pursuant to Policy 2.4 of the TSX Venture Exchange (the Exchange).

On June 4 2015, Profound closed its qualifying transaction (the Transaction) with Profound Medical Inc. (PMI), a biotechnology company developing a treatment to ablate the prostate gland in prostate cancer patients, pursuant to which the shareholders of PMI completed a reverse asset acquisition of Profound. The company's registered address is 3080 Yonge Street, Suite 4040, Toronto, Ontario, M4N 3N1.

Prior to the completion of the Transaction, on April 30, 2015, PMI completed a brokered private placement of subscription receipts for gross proceeds of \$24,008,828, representing 16,005,885 subscription receipts at a price of \$1.50 per subscription receipt. Each subscription receipt issued in the private placement was exchangeable for one common share in the capital of PMI upon the satisfaction of certain conditions related to the Transaction. In conjunction with the private placement, a total of 576,235 compensation options were granted to the agents, with each compensation option exercisable into one common share at a price of \$1.50 for a period of two years.

In connection with the Transaction, Profound changed its name to Profound Medical Corp. from Mira IV Acquisition Corp. and consolidated its common shares prior to completion of the Transaction on the basis of the one post-consolidation common share for every 13.6363 pre-consolidation common shares. Following these changes, PMI amalgamated with Mira IV Subco Inc., a wholly owned subsidiary of Profound formed solely for the purposes of facilitating the Transaction. Pursuant to the amalgamation, the shareholders of PMI received one common share of Profound for each common share of PMI. As a result of the Transaction, PMI is now a wholly owned subsidiary of Profound.

On June 8, 2015, the shares of Profound commenced trading on the Exchange under the ticker symbol PRN.

## 2 Basis of preparation and summary of significant accounting policies

These interim condensed consolidated financial statements have been prepared in accordance with International Financial Reporting Standards as issued by International Accounting Standards Board (IFRS) applicable to the preparation of interim financial statements, including International Accounting Standard 34, Interim Financial Reporting. These interim condensed consolidated financial statements should be read in conjunction with PMI's annual financial statements for the year ended December 31, 2014 included in the filing statement dated May 22, 2015 filed on SEDAR, which were prepared in accordance with IFRS.

These interim condensed consolidated financial statements were authorized for issue on November 3, 2015.

The interim condensed consolidated financial statements were prepared on a going concern basis under the historical cost convention, except for derivatives and convertible notes, which are measured at fair value through profit or loss.

The accounting policies adopted are consistent with those of the previous financial year with the exception of the addition of the accounting policies below. Amendments to IFRS effective for the financial year ending December 31, 2015 did not have a material impact on the company.

## Consolidation

Subsidiaries are all entities over which the company has control. The company controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The wholly owned subsidiary of Profound is consolidated from the date the control is obtained. All intercompany transactions, balances, income and expenses on transactions with the subsidiary are fully eliminated.

#### Short-term investments

Short-term investments consist of guaranteed investment certificates with a maturity greater than three months from the date of purchase and are measured at amortized cost.

#### Critical accounting estimates and judgments

The company makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed as follows:

• Fair value of derivative liabilities

The fair value of the derivative liabilities is determined using valuation techniques. The company uses its judgment to select a variety of methods and make assumptions that are mainly based on market conditions existing at the end of each reporting period. Additional information is disclosed in note 6.

• Fair value of convertible notes

The fair value of the convertible notes is determined using valuation techniques. The company uses its judgment to select a variety of methods and make assumptions that are mainly based on market conditions existing at the end of each reporting period. Additional information is disclosed in note 4.

• Accounting for the Knight Loan

The Knight Loan represents a financial liability and has various components and assumptions. The company uses its judgment to select a variety of methods and make assumptions that are mainly based on market conditions existing at the time of the transaction. Additional information is disclosed in note 5.

# 3 Qualifying Transaction

The Transaction constitutes a reverse acquisition by PMI of Profound, a non-operating public enterprise. Profound, being an accounting acquiree, did not meet the definition of a business under IFRS 3 - Business Combinations and therefore the Transaction did not qualify as a business combination. PMI is deemed to have issued equity to the holders of the equity interests of Profound. Consequently, the Transaction is accounted for as a continuation of the financial statements of PMI, together with a deemed issuance on June 4, 2015 of shares and options by the resulting company for the net assets and the listing status of Profound accounted for in accordance with IFRS 2, Share Based Payments. The identifiable assets and liabilities of Profound are recognized at fair value as at the acquisition date, with the excess of the fair value of net assets over the fair value of equity interest issued charged to the interim consolidated statement of loss and comprehensive loss as listing expense.

The comparative figures that are presented in the interim condensed consolidated financial statements are those of PMI. The consolidated statement of loss and comprehensive loss includes the full results of PMI for the period from January 1, 2015 to June 4, 2015.

	June 4, 2015 \$
Fair value of 2,200,009 Profound shares Fair value of 146,667 Profound stock options Fair value of 73,333 Profound compensation options Less: Cash acquired Less: Prepaids acquired Less: Other assets acquired	3,300,000 93,577 52,262 1,157,535 3,033 227,037
Listing expense	2,058,234

The fair value component relating to the share options and compensation options was determined using the Black-Scholes option pricing model using the following assumptions:

	Share options	Compensation options
Volatility	103%	103%
Expected life of options	1.0 years	1.3 years
Risk-free interest rate	1.12%	1.12%
Dividend yield	nil	nil

## 4 Convertible notes

On January 27, 2015, PMI closed a financing of secured convertible notes (the Notes) with the existing preferred shareholders in the principal amount of \$1,500,000, which were scheduled to mature on January 27, 2016. The Notes were subordinate to the bank loan and accrued interest at a rate of 12% per annum. All or any part of the Notes were convertible at any time after February 20, 2015 at a conversion price per preferred share equal to the Series A2 preferred share conversion price at the option of the holder. In accordance with the

original terms of the Notes, in the event that a qualifying financing occurs, all of the Notes would automatically convert into the class or series of preferred shares, common shares or units acquired by the new investors at a price per share or unit equal to 75% of the price paid. On April 20, 2015, the Notes were amended to eliminate the discount such that the Notes automatically convert at a price per common share or unit equal to 100% of the price paid by the new investors.

The Notes represented a financial liability that included embedded derivatives related to the conversion options that required separation. The company had elected an accounting policy choice to measure the Notes at fair value without separating the embedded derivatives. The Notes were re-measured at fair value at each period with any changes recognized in the interim condensed consolidated statement of loss and comprehensive loss. On initial recognition, the fair value of the Notes were estimated at \$3,594,565 due to the significant value associated with the conversion features, and the difference between the fair value and the amount of proceeds was recognized in the interim condensed consolidated statement of loss and comprehensive loss in the amount of \$2,094,565 for the nine months ended September 30, 2015.

The Notes are considered a Level 3 financial instrument in the fair value hierarchy because there are significant unobservable inputs. The assumptions used in the calculation of fair value are as follows:

	June 4, 2015
Credit spread	29%
Expected volatility	102%
Share price	\$1.50
Expected dividends	nil

During the three and nine months ended September 30, 2015, the company recognized a gain on change in fair value on the Notes of \$nil and \$334,680, respectively.

During the three and nine months ended September 30, 2015, the company recognized \$nil and \$63,500 of interest expense on the Notes, respectively.

Pursuant to the terms of the Notes and in conjunction with the Transaction on June 4, 2015, the principal and accrued interest of the Notes were converted into 1,042,333 common shares at the price of \$1.50 per common share. The company recognized a gain on conversion of \$nil and \$1,759,885 for the three and nine month periods ended September 30, 2015, and \$1,563,500 was transferred to share capital.

# 5 Long-term debt

The Federal Economic Development Agency loan is non-secured, non-interest bearing, with financing of up to \$867,000. Repayments of \$14,450 commenced on April 1, 2015 followed by 48 monthly instalments of \$7,225 from May 1, 2015 to April 1, 2019 and 11 monthly instalments of \$45,977 from May 1, 2019 to March 1, 2020. These repayment terms are the result of an amendment to the agreement dated June 2, 2015 and replaced the previous repayment terms of 60 monthly instalments of \$14,450. The change in repayment terms was considered to be substantial and has therefore been accounted for as an extinguishment, and the company

recognized a gain of \$nil and \$63,568 during the three and nine months ended September 30, 2015. As at September 30, 2015, the principal balance outstanding on this loan is \$816,425 (December 31, 2014 - \$867,000).

During the three and nine months ended September 30, 2015, the company recognized \$14,881 and \$47,472 of interest and accretion expense on this loan, respectively (three and nine months ended September 30, 2014 - \$15,704 and \$43,484, respectively).

The Health Technology Exchange loans are unsecured, bearing interest at 4.50% per annum, with annual repayments on March 31, 2016 for \$200,000, March 31, 2017 for \$500,000 and March 31, 2018 for \$1,094,698 representing the balance of the obligations under each of the loan agreements including accrued interest to March 31, 2018. As of September 30, 2015, the principal balance outstanding on this loan is \$1,500,000 (December 31, 2014 - \$1,500,000).

During the three and nine months ended September 30 2015, the company recognized \$36,588 and \$107,143 of interest and accretion expense on these loans, respectively (three and nine months ended September 30, 2014 - \$21,833 and \$56,702, respectively).

A summary of the long-term debt is as follows:

	September 30, 2015 \$	December 31, 2014 \$
Opening balance Proceeds received (Gain) loss on extinguishment of long-term debt Repayments Government grant received Interest and accretion expense	2,079,472 (63,568) (50,575) - 154,615	1,190,741 836,700 56,515 - (147,498) 143,014
Less: Current portion	2,119,944 	2,079,472 130,050 1,949,422

On April 30, 2015, PMI signed an agreement with Knight Therapeutics Inc. (Knight) to provide a secured loan of \$4,000,000 (the Knight Loan) for an initial period of four years with an interest rate of 15% per annum, with payments of interest and principal deferred until June 30, 2017. The company has the option to extend the loan for up to four successive additional 12 month periods subject to certain conditions. The Knight Loan was drawn upon as part of the closing of the Transaction (note 3). Repayments commence on June 30, 2017 for a payment of \$1,427,258 followed by seven quarterly instalments of \$285,714 plus accrued interest from September 30, 2017 to March 31, 2019 and a final instalment of \$2,052,603 on June 3, 2019. As part of the agreement, Knight was also granted a royalty of 0.5% on net sales resulting from global sales of the company's product for the duration of the Knight Loan (the royalty). In addition, the company also entered into a distribution, licence and supply agreement with Knight pursuant to which Knight will act as the exclusive distributor of the company's product in Canada for an initial ten-year term, renewable for successive ten-year terms by either party. In

connection with these arrangements, the company issued to Knight 4% of the common shares of the company (1,717,450 common shares) after giving effect to the Transaction (the Knight shares).

The Knight Loan represents a financial liability that includes embedded derivatives that require separation. The prepayment and extension features represent embedded derivatives that are combined for measurement purposes and are recorded at fair value on initial recognition. The embedded derivatives are remeasured at fair value at each period with any changes recognized in the interim condensed consolidated statement of loss and comprehensive loss. The host financial liability component is recorded as the residual amount net of transaction costs on initial recognition and is accreted to the principal amount over the contractual life using the effective interest rate method.

In addition, the company has recorded in share capital the fair value of the Knight shares issued concurrently with the Knight Loan and recorded a financial liability for the fair value of the royalty. The amount of \$2,303,034 in excess of proceeds received of \$4,000,000 has been recorded as a general and administrative expense and represents additional value provided to the company as a result of the Knight relationship.

A reconciliation of the Knight Loan balance including the allocation to the various components net of transaction costs allocated using the relative fair value method is as follows:

	September 30, 2015 \$
Balance - Beginning of period Cash proceeds on issuance of Knight Loan Embedded derivatives asset Fair value of Knight shares Fair value of royalty obligation Transaction costs General and administrative expense Interest and accretion expense	4,000,000 1,701 (2,483,810) (359,016) (225,986) 2,303,034 253,937
Balance - End of period	3,489,860

The royalty is initially recorded at fair value and subsequently carried at amortized cost using the effective interest rate method. The initial fair value of the royalty was determined using future revenue forecasts for the term of the loan and a discount rate of 18%. During the three and nine months ended September 30 2015, the company recognized \$16,380 and \$21,682 accretion expense respectively on this royalty and the liability at September 30, 2015 is \$380,698.

# 6 Preferred shares

On January 22, 2014, the company closed a financing round in the form of 2,187,500 Series A2 preferred shares in the amount of \$1,750,000. Pursuant to the terms of the preferred share agreement and in conjunction with the Transaction, on June 4, 2015, the preferred shares were converted into 16,309,894 common shares at the price of \$1.50 per common share.

Notes to Interim Condensed Consolidated Financial Statements (Unaudited) September 30, 2015

	September 30, 2015 \$	December 31, 2014 \$
Balance - Beginning of period Cash proceeds on issuance of preferred shares Fair value of embedded derivative on initial recognition Amount transferred from derivatives upon exercise of the subscription option Accretion expense (including accelerated accretion) Accrued dividends Conversion to share capital	9,707,445 - - 4,846,840 481,354 (15,035,639)	7,455,469 1,750,000 (3,737,442) 2,330,330 838,451 1,070,637
Balance - End of period		9,707,445

The embedded derivatives were valued using an option pricing model and were considered a Level 3 financial instrument in the fair value hierarchy because there are significant unobservable inputs. The assumptions used in the option pricing model for each period were as follows:

	June 4, 2015	December 31, 2014
Credit spread	29%	21%
Expected volatility	102%	106%
Share price	\$1.50	\$1.50
Expected dividends	nil	nil

The following is a reconciliation of the movement in the embedded derivatives:

	September 30, 2015 \$	December 31, 2014 \$
Balance - Beginning of period Change in fair value of the embedded derivatives Fair value on initial recognition Conversion to share capital	25,719,860 (2,086,416) - (23,633,444)	20,478,128 1,504,290 3,737,442 -
Balance - End of period	-	25,719,860

# 7 Share capital

Authorized Unlimited common shares Issued and outstanding (with no par value)

	September 30, 2015 \$	December 31, 2014 \$
39,473,327 (December 31, 2014 - 2,166,766) common shares	67,082,821	39,487

There are nil Series A1 preferred shares (December 31, 2014 - 2,500,000) and nil Series A2 preferred shares (December 31, 2014 – 10,812,500) issued and outstanding as at September 30, 2015. The previously issued preferred shares were converted into common shares of Profound (note 6).

On April 30, 2015, PMI completed a brokered private placement of subscription receipts for gross proceeds of \$24,008,828 (\$21,000,437 net of transaction costs), representing 16,005,885 subscription receipts at a price of \$1.50 per subscription receipt. Each subscription receipt issued in the private placement was exchangeable for one common share of PMI upon the satisfaction of certain conditions related to the Transaction. In conjunction with the private placement, a total of 576,235 compensation options were granted to the agents with each compensation option exercisable into one common share at a price of \$1.50 for a period of two years (note 8).

On June 4, 2015, the company completed the Transaction resulting in the issuance of 2,200,009 common shares to the former Profound shareholders, the issuance of 16,005,885 common shares on exchange of the subscription receipts issued in the private placement, the issuance of 1,042,333 common shares upon conversion of the principal and accrued interest of the Notes at the price of \$1.50 per common share, and the issuance of 1,717,450 common shares to Knight representing 4% of the common shares of the company after giving effect to the Transaction.

## 8 Share-based payments

#### Share options

As a result of the Transaction (note 1), effective June 4, 2015, the company adopted a new share option plan (the Share Option Plan). All grants of share options to employees, officers and consultants after June 4, 2015 are made from the Share Option Plan. The maximum number of common shares reserved for issuance under this Plan is 4,733,079 common shares or such other number as may be approved by the holders of the voting shares of the company. As at September 30, 2015, 3,652,353 options are outstanding and there were 1,080,727 share options available for grant under the Share Option Plan. Each option granted allows the holder to purchase one common share at an exercise price not less than the lesser of the closing trading price of the common shares for the five trading shares immediately preceding the date the share option is granted. Share options granted under the Share Option Plan generally have a maximum term of 10 years and vest over a period of up to four years. In addition to the time-based vesting schedule, under the previous share option plan, the company has also granted share options subject to a modified vesting schedule based on the company achieving certain milestones relating to its technology.

In connection with the closing of the private placement on April 30, 2015, PMI granted 1,465,364 share options to directors and officers with an exercise price of \$1.50. As a result of the Transaction, each PMI share option was exchanged for one share option of the company. On August 15, 2015, 30,900 shares were issued related to exercise of share options and on September 8, 2015, the company granted 839,000 share option to employees and officers with an exercise price of \$1.50. As a result, 3,505,686 share options are issued and outstanding to PMI option holders at June 30, 2015.

As a result of the Transaction (note 1), effective June 4, 2015, each former Profound share option holder received one share option to purchase common shares of the company for every 13.6363 share options they exchanged in the Transaction. In addition, 73,334 share options were cancelled as part of the Transaction. As a result, 146,667 share options were issued to former Profound share option holders.

A summary of the share option changes during the periods presented and the total number of share options outstanding as at those dates are set forth below:

	Number of options	Weighted average exercise price \$
Balance - January 1, 2014 Forfeited	1,237,312 (5,000)	0.24 0.24
Balance - September 30, 2014	1,232,312	0.24
Balance - January 1, 2015 Granted Exercised Profound share options (after consolidation)	1,232,312 2,304,364 (30,990) 146,667	0.24 1.50 0.24 1.36
Balance - September 30, 2015	3,652,353	1.08

The following table summarizes information about the share options outstanding as at September 30, 2015:

Exercise price \$	Number of options outstanding	Weighted average remaining contractual life (years)	Number of options exercisable
0.24 0.30	1,143,572 57,750	6.64 3.61	830,857 57,750
1.36	146,667	0.68	146,667
1.50	2,304,364	9.70	16,500
	3,652,353	8.21	1,051,774

The company estimated the fair value of the share options granted during the nine-month period ended September 30, 2015 using the Black-Scholes option pricing model with the following weighted average assumptions. Due to the absence of company specific volatility rates, the company chose comparable companies in the medical device industry.

	September 8, 2015	April 30, 2015
Volatility	78%	103%
Expected life of stock options	6 years	5 years
Risk-free interest rate	1.13%	1.12%
Dividend yield	nil	nil

Compensation expense related to share options recorded in the statement of loss and comprehensive loss for the three and nine months ended September 30, 2015 was \$274,985 and \$566,872, respectively (three and nine months ended September 30, 2014 - \$33,549 and \$124,552, respectively).

#### **Compensation options**

As a result of the Transaction (note 1), effective June 4, 2015, each former Profound compensation option holder received one compensation option to purchase common shares of Profound for every 13.6363 compensation options they exchanged in the Transaction. As a result, 73,333 compensation options were issued to Profound's IPO agent.

In connection with the private placement, PMI issued 576,235 compensation options to the agents to purchase common shares of PMI which upon completion of the Transaction were exchanged for compensation options to purchase common shares of Profound.

A summary of the compensation option changes during the period ended September 30, 2015 and the total number of compensation options outstanding is set forth below:

	Number of compensation options	Weighted average exercise price \$
Balance - January 1, 2015 Granted Profound compensation options (after consolidation)	576,235 73,333	- 1.50 1.36
Balance - September 30, 2015	649,568	1.48

The following table summarizes information about the compensation options outstanding as at September 30, 2015:

Exercise price \$	Number of compensation options outstanding	Weighted average remaining contractual life (years)	Number of compensation options exercisable
1.36 1.50	73,333 576,235	0.97 1.68	73,333 576,235
	649,568	1.60	649,568

The company estimated the fair value of the compensation options issued as part of the private placement using the Black-Scholes option pricing model with the following weighted average assumptions. Due to the absence of company specific volatility rates, the company chose comparable companies in the medical device industry.

Volatility	103%
Expected life of compensation options	2 years
Risk-free interest rate	1.12%
Dividend yield	nil

The fair value of the compensation options issued as part of the private placement was \$465,072 and has been recorded in contributed surplus.

## 9 Research and development expenses

	Three months ended September 30, 2015 \$	Three months ended September 30, 2014 \$	Nine months ended September 30, 2015 \$	Nine months ended September 30, 2014 \$
Materials Salaries and benefits Consulting fees Travel Rent Other Clinical trial costs Contractors Amortization of intangible assets Investment tax credits	893,862 571,384 20,924 28,991 35,618 35,155 85,918 6,180 625 (20,957)	62,456 421,185 17,246 8,491 32,316 8,748 47,957 13,820 625 (159,175)	2,046,248 1,596,421 121,822 95,587 96,115 86,966 120,456 7,929 1,875 (575,137)	98,641 1,167,635 96,173 60,017 98,240 44,796 247,187 47,980 1,875 (434,923)
	1,657,700	453,669	3,598,282	1,427,621

The company's claim for scientific research and experimental development deductions and related expenses for income tax purposes is based on management's interpretation of the applicable legislation in the Income Tax Act (Canada).

## 10 General and administrative expenses

	Three months ended September 30, 2015 \$	Three months ended September 30, 2014 \$	Nine months ended September 30, 2015 \$	Nine months ended September 30, 2014 \$
Marketing expense (note 5)	-	-	2,303,034	-
Salaries and benefits	273,340	94,039	949,626	270,974
Professional and consulting fees	354.046	125,553	740.483	300,692
Share-based compensation	274,985	33,549	566,872	124,552
Travel	63,263	35,540	204,577	144,486
Office and other	93,463	36,937	202,237	93,519
Depreciation of property and				
equipment	35,032	19,101	85,714	54,116
Rent	5,669	8,348	22,893	24,829
	1,099,798	353,067	5,075,436	1,013,168

## **11** Income taxes

For the periods ended September 30, 2015 and September 30, 2014, income tax expense is recognized on management's best estimate of the weighted average annual income tax rate expected for the full financial year. The average rate used in the three and nine months ended September 30, 2015 was 26.5% (three and nine months ended September 30, 2014 - 26.5%).

In the event the holders of Series A1 and A2 preferred shares were paid, or deemed to have been paid, any dividends on such shares, the company would become liable for the payment of taxes under Part VI.1 of the Income Tax Act (Canada). On conversion of the preferred shares (note 6), no dividends were paid or deemed paid and therefore the company reversed the taxes payable amount on the interim condensed consolidated balance sheet and recognized a Part VI.1 tax recovery for the three and nine months ended September 30, 2015 of \$nil and \$726,071, respectively (Part VI.1 tax expense for the three and nine months ended September 30, 2014 was \$69,173 and \$201,767, respectively).

## 12 Loss per share

The following table shows the calculation of basic and diluted loss per share:

	Three months ended September 30, 2015	Three months ended September 30, 2014	Nine months ended September 30, 2015	Nine months ended September 30, 2014
Net loss for the period Basic and diluted weighted average number of shares	\$2,957,179	\$1,528,125	\$13,605,845	\$5,795,897
outstanding Basic and diluted loss	39,458,683	2,166,766	18,343,256	2,166,766
per share	\$0.08	\$0.71	\$0.74	\$2.67

For the periods noted above, the computation of diluted loss per share is equal to the basic loss per share due to the anti-dilutive effect of the share options, compensation options and preferred shares.

Of the 3,652,353 share options and 649,568 compensation options not included in the calculation of diluted loss per share for the period ended September 30, 2015, 1,051,774 and 649,568, respectively were exercisable.

#### **13** Related party transactions

Key management includes the company's directors and senior management team. The remuneration of directors and the senior management team were as follows:

	Three months ended September 30, 2015 \$	Three months ended September 30, 2014 \$	Nine months ended September 30, 2015 \$	Nine months ended September 30, 2014 \$
Salaries and employee benefits Directors' fees Share-based compensation	518,949 25,001 266,920	146,485 5,604 27,773	977,350 47,663 520,289	444,957 16,719 56,565
	810,870	179,862	1,545,302	518,241

Executive employment agreements allow for additional payments in the event of a liquidity event or if the executive is terminated without cause.

#### 14 Segment reporting

The chief executive officer is the company's chief operating decision maker (CODM). Management has determined there is one operating segment based on the information reviewed by the CODM for the purposes of allocating resources and assessing performance.