ARCH BIOPARTNERS INC. Condensed Interim Consolidated Financial Statements Nine Months Ended June 30, 2023 and 2022 (Unaudited - See Notice Of No Auditor Review)

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NOTICE OF NO AUDITOR REVIEW

To the shareholders of Arch Biopartners Inc.

The accompanying unaudited condensed interim consolidated financial statements have been prepared by and are the responsibility of the management of the Company.

In accordance with National Instrument 51-102 released by the Canadian Securities Administrators, the Company discloses that its auditors have not reviewed the unaudited condensed interim consolidated financial statements for the period ended June 30, 2023.

"Richard Muruve" CEO and Director

ARCH BIOPARTNERS INC.

Condensed Interim Consolidated Statement of Financial Position

June 30, 2023 and September 30, 2022

(Unaudited - See Notice of No Auditor Review)

		June 30, 2023		September 30, 2022
ASSETS				
CURRENT				
Cash and cash equivalents	\$	1,397,140	\$	506,348
Prepaid expenses		7,463		28,061
Goods and services tax recoverable		11,826		87,232
	\$	1,416,429	\$	621,641
LIABILITIES				
CURRENT				
Accounts payable and accrued liabilities	\$	2,087,929	\$	489,434
Deferred Convertible Debt (Note 7)		2,100,000		2,100,000
Interest payable on deferred convertible debt (Note 7)		104,473		190,000
		4,292,402		2,779,434
DEFERRED CONVERTIBLE DEBT (Note 7)		1,000,000		1,000,000
DUE TO SHAREHOLDER (Note 8)		209,970		260,532
PROMISSORY NOTE (Note 15)	_	1,668,158		1,052,267
		7,170,530		5,092,233
SHAREHOLDERS' EQUITY				
Share capital (Note 9)		15,882,508		15,553,049
Contributed surplus (Note 9)		6,658,620		4,700,578
Deficit		(28,295,229)		(24,724,219)
		(5,754,101)		(4,470,592)
	\$	1,416,429	\$	621,641

ON BEHALF OF THE BOARD

"Richard Muruve" Director

"Andrew Bishop" Director

See notes to financial statements

ARCH BIOPARTNERS INC.

Condensed Interim Consolidated Statement of Comprehensive Income (Loss)

Nine Months Ended June 30, 2023 and 2022

		months ended June 30, 20233 months ended June 30, 2022		9 months ended June 30, 2023		9 months ended June 30, 2022		
REVENUE	¢	114 081	<i>•</i>		•	2 002 512	۴	1 550 201
Industry grants	\$	116,371	\$	-	\$	3,082,512	\$	1,558,381
EXPENSES								
Communication		1,177		3,082		8,936		13,486
Insurance		4,843		_		30,385		833
Interest and bank charges		940		319		2,044		1,296
Interest on long-term debt (Note 8)		41,699		42,428		125,369		127,395
Interest on promissory note		60,479		24,932		115,890		76,493
Marketing		2,475		1,331		5,811		18,522
Office		6,312		6,064		17,880		17,828
Patent		23,561		33,349		74,244		52,295
Professional fees		105,845		43,589		248,870		154,022
Regulatory and exchange fees		3,346		14,148		73,921		46,636
Research (Note 4)		289,326		28,404		3,869,853		1,785,900
Share based compensation (Note 9)		-		-		1,958,042		24,976
Transfer agent fee		14,926		14,508		20,409		21,180
Travel		2,893		1,471		6,119		4,697
Wages and employee benefits		135,974		50,996		281,150		146,297
		693,796		264,621		6,838,923		2,491,856
LOSS FROM OPERATIONS		(577,425)		(264,621)		(3,756,411)		(933,475)
FOREIGN EXCHANGE GAIN (LOSS)		126,643		17,227		185,401		23,623
NET COMPREHENSIVE INCOME (LOSS)	\$	(450,782)	\$	(247,394)	\$	(3,571,010)	\$	(909,852)
BASIC EARNINGS (LOSS) PER SHARE	\$	(0.007)	\$	(0.004)	\$	(0.057)	\$	(0.015)
WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING		62,462,148		62,243,437		62,421,833		62,072,417

ARCH BIOPARTNERS INC. Condensed Interim Consolidated Statement of Changes in Equity Nine Months Ended June 30, 2023 and 2022

	S	hare Capital	C	Contributed Surplus		Deficit		paid Share bsriptions		Total
BALANCE AT OCTOBER 1, 2021	\$	14,758,352	\$	4,675,602	\$	(23,316,362)	\$	_	\$	(3,882,408)
Loss for the period	+		-	-	-	(909,852)	+	-	*	(909,852)
Share based compensation (Note 9)		-		24,976		-		-		24,976
Common shares issued (Note 9)		794,697		-		-		-		794,697
BALANCE AT JUNE 30, 2022	\$	15,553,049	\$	4,700,578	\$	(24,226,214)	\$	-	\$	(3,972,587)
BALANCE AT OCTOBER 1, 2022	\$	15,553,049	\$	4,700,578	\$	(24,724,219)	\$	-	\$	(4,470,592)
Loss for the period		-		-		(3,571,010)		-		(3,571,010)
Share based compensation (Note 9)		-		1,958,042		-		-		1,958,042
Common shares issued (Note 9)		329,459		-		-		-		329,459
BALANCE AT JUNE 30, 2023	\$	15,882,508	\$	6,658,620	\$	(28,295,229)	\$	-	\$	(5,754,101)

ARCH BIOPARTNERS INC. Condensed Interim Consolidated Statement of Cash Flow Nine Months Ended June 30, 2023 and 2022

	3	months ended <i>June 30,</i> 2023	3 1	nonths ended June 30, 2022	9	months ended <i>June 30,</i> 2023	9	months ended June 30, 2022
OPERATING ACTIVITIES								
Cash receipts from grants Cash paid to suppliers and	\$	3,082,512	\$	-	\$	3,082,512	\$	1,558,381
employees		(2,454,381)		(329,114)		(2,141,786)		(1,700,897)
Interest paid		(60,479)		(29,250)		(319,393)		(502,556)
Cash flow from (used by) operating								
activities		567,652		(358,364)		621,333		(645,072)
FINANCING ACTIVITIES								
Advances to shareholders		(7,000)		-		(60,000)		(12,300)
Proceeds from short-term debt		-		24,932		-		-
Issuance of share capital		128,000		185,000		329,459		794,697
Cash flow from financing activities		121,000		209,932		269,459		782,397
INCREASE (DECREASE) IN CASH FLOW		688,652		(148,432)		890,792		137,325
CASH - BEGINNING OF PERIOD		708,488		734,000		506,348		448,242
CASH - END OF PERIOD	\$	1,397,140	\$	585,568	\$	1,397,140	\$	585,567

(Unaudited - See Notice of No Auditor Review)

1. DESCRIPTION OF OPERATIONS

Arch Biopartners Inc. ("Arch" or the "Company") is a portfolio-based biotechnology company focused on the development of innovative technologies that have the potential to make a significant medical or commercial impact. Arch works closely with the scientific community, universities and research institutions to advance and build the value of select preclinical technologies, develop the most promising intellectual property, and create value for its investors.

At present, the Company is focused on the clinical development of its novel drug platform in the area of targeting dipeptidase-1 (DPEP-1) mediated organ inflammation in the lungs, liver and kidneys. Organ inflammation often results in organ damage or failure, including in the cases of sepsis and COVID-19. The Company's lead drug candidate is LSALT Peptide (also known as "Metablok")

LSALT Peptide has completed an international Phase II trial targeting organ inflammation often experienced in hospitalized COVID-19 patients. Following this trial, LSALT peptide entered into the Canadian Treatments for COVID-19 Phase III trial (CATCO) in the first quater of 2022. CATCO was a nationwide trial and was mainly funded by the Canadian Institutes of Health Research.

The Company continues to pursue the therapeutic development of LSALT Peptide and other DPEP-1 targeting drug candidates for new indications where inflammation of the lungs, liver and kidneys is a unmet problem.

The Company has additional technology platforms in its portfolio, currently not under active clinical development, namely: (i) AB569: (ii) Borg: Peptide-Solid Surface Interface; and (iii) MetaMx: proprietary synthetic molecules that target brain tumor initiating cells and invasive glioma cells.

The Company owns, or has exclusive licensing rights on, the intellectual property ("IP") emanating from the programs listed above.

The Company is incorporated under the Business Corporation Act (Ontario) with continuance under the Canadian Business Corporations Act. The Company has six subsidiaries, 100% owned, that continue to operate as seperate entities, and are consolidated for financial purposes. The status of each subsidiary is as follows:

Arch Clinical Pty Ltd. (Australia) has been used as a vechile to conduct Phase 1 human trails in Australia. A dose escalation trial was conducted in early 2023 and is now complete.

Arch Bio Ohio Inc. (Delaware) is an entity available to the Company for any United States operations. Currently a dormant entity with no active operations.

Arch Bio Ireland Ltd. is a dormant subsidiary and was formed as a holding company to act as the holder of an orphan drug designation from the European Medicines Authority. This subsidiary has no active operations.

Arch Cancer Therapeutics Ltd. (Alberta) is a holding company for IP assignments. Currently no active operations.

Arch Biophysics Ltd. (Alberta) is a holding company for IP assignments. Currently no active operations.

Arch Biotech Inc. (Ontario) - IP holding company and no active operations

(Unaudited - See Notice of No Auditor Review)

2. BASIS OF PREPARATION

Statement of Compliance

The financial statements of the Company for the year ended September 30, 2020 were prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). These condensed interim consolidated financial statements for the nine month period ended June 30, 2022 have been prepared in accordance with IAS 34 Interim Financial Reporting.

The condensed interim consolidated financial statements were authorized for issue by the Board of Directors on August 29, 2023.

Basis of Measurement

The condensed interim consolidated financial statements have been prepared on a historical cost basis.

The condensed interim consolidated financial statements are presented in Canadian dollars, which is also the Company's functional currency.

The preparation of financial statements in compliance with IFRS requires management to make certain critical accounting estimates. It also requires management to exercise judgment in applying the Company's accounting policies. The areas involving a higher degree of judgment of complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4.

Going Concern of Operations

These consolidated financial statements have been prepared on the basis that the Company will continue as a going concern, which assumes that the Company will be able to meet its commitments, continue operations and realize its assets and discharge its liabilities in the normal course of operations for at least twelve months from March 31, 2023. As at March 31, 2023, the Company had a working capital deficit (current assets less current liabilities) of \$3,115,276 (December 31, 2022: \$2,117,604).

During the six-months ended March 31, 2023, the Company incurred a net and comprehensive loss of \$3,120,229 (2022: \$662,457) and has an accumulated deficit of \$27,844,448 as at March 31, 2023 (March 31, 2022: \$23,978,819)

The Company is in the process of performing further research and development, and has not yet determined whether costs incurred are economically recoverable. The Company's continuing operations are dependent upon any one of:

1. the existence of economically recoverable medical or industrial solutions;

2. the ability of the Company to obtain the necessary financing to complete the research; or

3. future profitable production from, or proceeds from the disposition of intellectual property.

There are no assurances that management's plan will be realized, management believes the Company will be able to secure the necessary financing to continue operations into the future. The financial statements do not include any adjustments to the recoverability and classification of recorded assets, or the amounts of, and classification of liabilities that would be necessary if the going concern assumption were not appropriate. Such adjustments could be material.

(Unaudited - See Notice of No Auditor Review)

2. BASIS OF PREPARATION (continued)

Management believes the Company will have sufficient capital to maintain operations for the next twelve months.

Basis of Consolidation

These condensed interim consolidated financial statements include the assets and liabilities and results of operations of the Company and its wholly-owned subsidiaries, Arch Biotech Inc., Arch Biophysics Inc., Arch Cancer Therapeutics Inc., Arch Bio Ohio Inc., Arch Clinical Party Ltd., and Arch Bio Ireland Ltd.

Arch Bio Ohio Inc., Arch Clinical Party Ltd., and Arch Bio Ireland Ltd. are considered to be integrated foreign subsidiaries and are consolidated using the temporal method as described in Note 3.

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The condensed interim consolidated financial statements have been prepared in accordance with International Financial Reporting Standards. Because a precise determination of many assets and liabilities is dependent upon future events, the preparation of financial statements for a period necessarily involves the use of estimates which have been made using careful judgment. The financial statements have, in management's opinion, been properly prepared within the reasonable limits of materiality and within the framework of the significant accounting policies summarized below:

Foreign Currency Transactions

Foreign currency accounts are translated into Canadian dollars as follows:

At the transaction date, each asset, liability, revenue and expense denominated in a foreign currency is translated into Canadian dollars by the use of the exchange rate in effect at that date. At the period-end date, unsettled monetary assets and liabilities are translated into Canadian dollars by using the exchange rate in effect at the period-end date at the period-end date and the related translation differences are recognized in net income.

Non-monetary assets and liabilities that are measured at historical cost are translated into Canadian dollars by using the exchange rate in effect at the date of the initial transaction and are not subsequently restated.

Temporal Method of Consolidating Foreign Subsidiaries

Monetary assets and liabilities are translated at year end using the year end exchange rate. Non-monetary assets are translated at the rate of exchange prevailing at the date of transaction. Revenues and expenses are translated at the average rates of exchange during the year, except for amortization, which is translated at the same rate as the related asset.

Loss per share

The Company uses the treasury stock method to calculate earnings (loss) per share. Basic earnings (loss) per common share is computed by dividing net income (loss) available to common shareholders by the weighted average number of common shares outstanding for the period. To calculate diluted earnings per share, all options and warrants whose average exercise price is less than or equal to the average share price for the year are assumed to be exercised. Also under this method, certain shares are considered contingently issuable, such as escrowed shares subject to release based on performance criteria, are excluded from the calculation of weighted average common shares.

(Unaudited - See Notice of No Auditor Review)

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

For the nine months ended June 30, 2023, potentially dilutive common shares (relating to options and warrants outstanding at year end) totaling 5,135,000 (June 30, 2022 - 4,600,000) were not included in the computation of loss per share because their effect was anti-dilutive. Therefore, diluted loss per share is the same as basic loss per share.

(Unaudited - See Notice of No Auditor Review)

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Revenue recognition

Revenue and cost recoveries on the sales, assignment and transfer of rights of patents are recorded in the period in which the agreement relates.

Interest income is recognized as earned.

Amounts relating to industry grants are recognized as income when received, or known to have been received subsequent to the fiscal period, due to uncertainty regarding the acceptance of the filing by

Patent fees

The company has expensed all costs incurred with the review of patentability of intellectual property. Patent fees paid for approved patent applications are expensed, since recoverability is uncertain. Future patent costs may be capitalized if future recoverability is readily estimable.

Research and development

The Company incurs costs on activities that relate to the research and development of new products. Some of the research and development costs incurred are eligible for refundable tax credits and these tax credits are accounted for on a net basis, with the credits reducing the reported research expenses.

Financial instruments

Financial Assets

Financial assets are classified as into one of the following categories based on the purpose for which the asset was acquired. All transactions related to financial instruments are recorded on a trade date basis. The Company's accounting policy for each category is as follows:

Loans and Receivables

These assets are non-derivative financial assets resulting from the delivery of cash or other assets by a lender to a borrower in return for a promise to repay on a specified date or dates, or on demand. They are initially recognized at fair value plus transaction costs that are directly attributable to their acquisition or issue and subsequently carried at amortized cost, using the effective interest rate method, less any impairment losses. Amortized cost is calculated taking into account any discount or premium on acquisition and includes fees that are an integral part of the effective interest rate and transaction costs. Gains and losses are recognized in the profit or loss when the loans and receivables are derecognized or impaired, as well as through the amortization process.

Fair value through profit or loss assets

A financial asset is classified in this category if acquired principally for the purpose of selling in the short term. Fair value through profit or loss assets are measured at fair value with changes in those fair values recognized in the statement of comprehensive loss. Transaction costs are expensed when incurred.

(Unaudited - See Notice of No Auditor Review)

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Impairment on Financial Assets

The Company assesses at each reporting date whether there is any objective evidence that a financial asset or a group of financial assets is impaired. A financial asset or group of financial assets is deemed to be impaired, if, and only if, there is objective evidence of impairment as a result of one or more events that has occurred after the initial recognition of the asset and that event has an impact on the estimated future cash flows of the financial asset or the group of financial assets.

Financial Liabilities

Financial liabilities are classified as other financial liabilities, based on the purpose for which the liability was incurred, and comprise accounts payables and accrued liabilities, deferred convertible debt and amounts due to shareholders.. These liabilities are initially recognized at fair value net of any transaction costs directly attributable to the issuance of the instrument and subsequently carried at amortized cost using the effective interest rate method, which ensures that any interest expense over the period to repayment is at a constant rate on the balance of the liability carrying in the statement of financial position. Interest expense in this context includes initial transaction costs and premiums payable on redemption, as well as any interest or coupon payable while the liability is outstanding.

Accounts payables and accrued liabilities represent liabilities for goods and services provided to the Company prior to the end of the period which are unpaid. Accounts payables and accrued liabilities are unsecured and are usually paid within one month of recognition.

Leases

Leases are accounted for by recognizing a right-of-use asset and corresponding lease liability when the asset is ready for use, except for when the lease is of low value or has a duration of twelve months or less. In these instances, amounts are expensed in the financial statements when incurred.

Share-based payments

Where equity-settled share options are awarded to employees, the fair value of the options at the date of grant is charged to the statement of comprehensive loss over the vesting period. Performance vesting conditions are taken into account by adjusting the number of equity instruments expected to vest at each reporting date so that, ultimately, the cumulative amount recognized over the vesting period is based on the number of options that eventually vest. Non-vesting conditions and market vesting conditions are factored into the fair value of the options granted.

Where the terms and conditions of options are modified before they vest, any increase in the fair value of the options, measured immediately before and after the modification, is also charged to the statement of comprehensive loss/income over the remaining vesting period.

Where equity instruments are granted to employees, they are recorded at the fair value of the equity instrument granted at the grant date. The grant date fair value is recognized in comprehensive loss over the vesting period, described as the period during which all the vesting conditions are to be satisfied.

Where equity instruments are granted to non-employees, they are recorded at the fair value of the goods or services received in the statement of comprehensive loss, unless they are related to the issuance of shares, in which case they are recorded as a reduction of share capital.

(Unaudited - See Notice of No Auditor Review)

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

When the value of goods or services received in exchange for the share-based payment cannot be reliably estimated, the fair value is measured by use of a valuation model. The expected life used in the model is adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions, and behavioural considerations.

All equity-settled share-based payments are reflected in contributed surplus, until exercised.

Where a grant of options is cancelled or settled during the vesting period, excluding forfeitures when vesting conditions are not satisfied, the Company immediately accounts for the cancellation as an acceleration of vesting and recognizes the amount that otherwise would have been recognized for services received over the remainder of the vesting period. Any payment made to the employee on the cancellation is accounted for as the repurchase of an equity interest except to the extent the payment exceeds the fair value of the equity instrument granted, measured at the repurchase date. Any such excess is recognized as an expense.

Standards, Amendments and Interpretations Not Yet Effective

The following new standards, amendments and interpretations, that have not been early adopted in these financial statements, are not expected to have an effect on the company's future results and financial position: Given the nature of operations for the company, management is continuing to review the following standards and will apply them if there will be any impact

IAS 1 Presentation of Financial Statements

Amendments to IAS 1 clarify the classification of current and non-current liabilities. The Company does not expect that the implementation of IAS 1 will have a material affect on the Company's financial statements.

IFRS 9 Financial Instruments

Amendments to IFRS 9 clarify the accounting for an exchange of debt instruments between a borrowers and lenders. The Company does not expect that the implementation of IFRS 9 will have material affect on the Company's financial statements.

IAS 1 Presentation of Financial Statements and IFRS Practice Statement 2 Making Materiality Judgements

Amendments to IAS 1 and IFRS Practice Statements 2 clarify the rules regarding disclosure of accounting policy information in financial statements. The Company does not expect hat the implementation of IAS 1 and IFRS Practice Statement 2 will have a material affect on the Company's financial statements.

IAS 8 Accounting policies, changes in accounting estimates and errors

Amendments to IAS 8 clarify accounting for estimates. The Company does not expect that the implementation of IAS 8 will have a material effect on the Company's financial statements.

IAS 12 Income Taxes

Amendments to IAS 12 clarify accounting deffered tax assets and liabilites. The Company does not expect that the implementation of IAS 12 will have a material affect on the Company's financial statements.

(Unaudited - See Notice of No Auditor Review)

4. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

The Company makes estimates and assumptions about the future that affect the reported amounts of assets and liabilities. Estimates and judgments are continually evaluated based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. In the future, actual experience may differ from these estimates and assumptions.

The effect of a change in an accounting estimate is recognized prospectively by including it in comprehensive income in the period of the change, if the change affects that period only; or in the period of the change and future periods, if the change affects both.

Information about critical judgments in applying accounting policies that have the most significant risk of causing material adjustment to the carrying amounts of assets and liabilities recognized in the condensed interim financial statements within the next financial year are discussed below:

(Unaudited - See Notice of No Auditor Review)

4. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

Income Taxes

Significant judgment is required in determining the provision for income taxes. There are many transactions and calculations undertaken during the ordinary course of business for which the ultimate tax determination is uncertain. The Company recognizes liabilities and contingencies for anticipated tax audit issues based on the Company's current understanding of the tax law. For matters where it is probable that an adjustment will be made, the Company records its best estimate of the tax liability including the related interest and penalties in the current tax provision. Management believes they have adequately provided for the probable outcome of these matters; however, the final outcome may result in a materially different outcome than the amount included in the tax liabilities.

In addition, the Company recognizes deferred tax assets relating to tax losses carried forward to the extent there are sufficient taxable temporary differences (deferred tax liabilities) relating to the same taxation authority and the same taxable entity against which the unused tax losses can be utilized. However, utilization of the tax losses also depends on the ability of the taxable entity to satisfy certain tests at the time the losses are recouped.

Share-based Payment Transactions

The Company measures the cost of equity-settled transactions with employees by reference to the fair value of the equity instruments at the date at which they are granted. Estimating fair value for share-based payment transactions requires determining the most appropriate valuation model, which is dependent on the terms and conditions of the grant. This estimate also requires determining the most appropriate inputs to the valuation model including the expected life of the share option, volatility and dividend yield and making assumptions about them. The assumptions and models used for estimating fair value for share-based payment transactions are disclosed in Note 9.

Research and development tax credits

The Company incurs research and development costs which are eligible for refundable tax credits and accounted for on a net basis, as described in Note 3. The Company recgonizes tax credits as a reduction of research expenses when there is assurance the amounts will be received. As at December 31, 2022, the company has not recognized any tax credits receivable.

(Unaudited - See Notice of No Auditor Review)

5. FINANCIAL INSTRUMENTS

The company is exposed through its operations to the following financial risks:

- Market Risk
- Credit Risk
- Liquidity Risk

In common with all other businesses, the company is exposed to risks that arise from its use of financial instruments. This note describes the Company's objectives, policies and processes for managing those risks and the methods used to measure them. Further quantitative information in respect of these risks is presented throughout these financial statements.

There have been no substantive changes in the Company's exposure to financial instrument risks, its objectives, policies and processes for managing those risks or the methods used to measure them from previous years unless otherwise stated in the note.

General Objectives, Policies and Processes:

The Board of Directors has overall responsibility for the determination of the Company's risk management objectives and policies and, whilst retaining ultimate responsibility for them, it has delegated the authority for designing and operating processes that ensure the effective implementation of the objectives and policies to the Company's finance function. The Board of Directors receives monthly reports through which it reviews the effectiveness of the processes put in place and the appropriateness of the objectives and policies it sets.

The overall objective of the Board is to set policies that seek to reduce risk as far as possible without unduly affecting the Company's competitiveness and flexibility. Further details regarding these policies are set out below.

Market Risk

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices. Market prices are comprised of interest rate risk and currency risk.

Interest Rate Risk:

Interest rate risk is the risk that future cash flows will fluctuate as a result of changes in market interest rates. There is currently no interest rate risk as all outstanding debts have fixed interest rates.

Currency Risk:

Currency risk is the risk to the company's earning that arise from fluctuations of foreign exchange rates and the degree of volatility of those rates. The Company is exposed to foreign currency exchange risk on cash and accounts payable and accrued liabilities. Had the currency rate been +/- 5% higher/lower at June 30, 2023, the resulting change to the net loss for the nine month period then ended would have been \$139,874.

(Unaudited - See Notice of No Auditor Review)

5. FINANCIAL INSTRUMENTS (continued)

Credit Risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to its cash. The Company limits exposure to credit risk by maintaining its cash with large financial institutions. The Company's credit risk is also attributable to its receivables. The amounts disclosed in the balance sheet are net of allowances for bad debts, estimated by the Company's management based on prior experience and their assessment of the current economic environment. The Company believes the credit risk of its receivables is limited due to the fact that the amounts owing, for which no allowance for bad debts was recorded, consists of goods and services taxes receivable from the Government of Canada.

Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. The Company manages liquidity risk by maintaining adequate cash and restricted cash balances. The Company continuously monitors both actual and forecasted cash flows and matches the maturity profile of financial assets and liabilities.

As at June 30, 2023, the Company has current assets of \$1,416,429 (June 30, 2022 - \$1,847,912) to settle current liabilities due in twelve months or less of \$4,833,498 (June 30, 2022 - \$2,459,692). Management seeks additional financing through the issuance of equity instruments to continue its operations, and while it has been successful in doing so in the past, there can be noassurance it will be able to do so in the future.

(Unaudited - See Notice of No Auditor Review)

5. FINANCIAL INSTRUMENTS (continued)

Determination of Fair Value:

Fair values have been determined for measurement and/or disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

The consolidated balance sheet carrying amounts for cash, accounts receivable, accounts payable and accrued liabilities, and short term debt approximate fair value due to their short-term nature. Due to the use of subjective judgments and uncertainties in the determination of fair values these values should not be interpreted as being realizable in an immediate settlement of the financial instruments.

	June 30, 2023			September (30, 2022	
		Carrying		Fair value	Carrying	Fair value
		amount			amount	
Cash	\$	1,397,140 \$	5	1,397,140	\$ 506,348 \$	506,348
Amounts receivable from the Department						
of Innovation, Science, and Economic		1,123,478		1,123,478		
Development						
Promissory note		(1,027,062)		(1,027,062)	(1,052,267)	(1,052,267)
Harmonized sales taxes receivable		11,826		11,826	87,232	87,232
Accounts payable and accrued liabilities		(2,087,929)		(2,087,929)	(489,434)	(489,434)
Interest payable on convertible debt		(115,932)		(115,932)	(190,000)	(190,000)
Deferred convertible note		(3,100,000)		(3,100,000)	(3,100,000)	(3,100,000)
Due to shareholder		(260,800)		(260,800)	(260,532)	(260,532)
	\$	(4,059,279) \$	5	(4,059,279)	\$ (4,498,653) \$	(4,498,653)

6. PATENTS AND RESEARCH EXPENSES

As at June 30, 2023 it was difficult to determine the value and the future recoverability of patents owned by the Company and research expenses incurred. The Company has chosen to take a conservative approach, and expense all costs relating to patents and research. Future patent costs may be capitalized if future recoverability is readily estimable.

(Unaudited - See Notice of No Auditor Review)

7. DEFERRED CONVERTIBLE NOTE FINANCING

The Company had previously closed a non-brokered, unsecured convertible note financing for which they received gross proceeds of \$500,000 ("Note A"), \$600,000 ("Note B"), \$500,000 ("Note C"), \$1,000,000 ("Note D"), and \$500,000 ("Note E") respectively.

Note A (\$500,000) matures on October 31, 2022, but the term of the note was extended to September 30, 2023. The Note will be convertible, at the option of the holder, into Common Shares of the Company at a price per share of \$0.50, in the thirty-day period prior to maturity of the Note. The Note bears interest of 5% per annum, which is payable in kind by the Company with Common Shares to be issued at the then market price for the Common Shares and subject to TSX Venture Exchange approval in each instance.

Note B (\$600,000) was scheduled to mature on February 28, 2021, but the term of the note was extended to September 30, 2023. The note will be convertible, at the option of the holder, into Common Shares of the Company at a price per share of \$0.60, in the thirty-day period prior to maturity of the Note. The Note bears interest of 5% per annum, which is payable in-kind by the Company with Common Shares to be issued at the then market price for the Common Shares and subject to TSX Venture Exchange approval in each instance.

Note C (\$500,000) was scheuled to mature on January 24, 2022, but the term of the note was extended two years to January 24, 2024, The note will be convertible, at the option of the holder, into Common Shares in the capital of the Company at a price per common share of \$1.27, in the thirty-day period prior to the maturity of the Note. The Note bears interest at 5% per annum, which is payable in-kind by the Company with Common Shares to be issued at then market prices for the Common Shares and subject to TSX Venture Exchange approval in each instance.

Note D (\$1,000,000) was scheduled to mature on November 22, 2022, but the term of the note was extended to September 30, 2023. The Note will be convertible at the option of the holder, into common shares in the Company at a price per share of \$1.21, in the thirty-day period prior to maturity of the Note. The note bears simple interest at a rate of 5% per annum, which is payable in kind by the Company with Common Shares to be issued at then market price for the Common Shares, subject to TSX Venture Exchange approval.

Note E (\$500,000) matures on February 1 2025 and will be convertible, at the option of the holder, into Common Shares in the capital of the Company at a price per common share of \$0.89, in the thirty-day period prior to the maturity of the Note. The Note bears interest at 8.5% per annum, which is payable in-kind by the Company with common shares to be issued at then market prices for the Common Shares and subject to TSX Venture Exchange approval in each instance.

Accrued interest at June 30, 2023 relating to these Notes is \$104,4723 (2022 - \$77,288). On December 31, 2022, \$201,459 in accrued interest payable was converted into 68,523 common shares.

(Unaudited - See Notice of No Auditor Review)

8. DUE TO SHAREHOLDER

The amount reflected as due to shareholder is a demand promissory payable to the Chief Executive of the company.

During the nine month period ended June 30, 2023, interest expense of \$9,437 (June 30, 2022 - \$11,464) has been recorded as a result of this loan. During the nine month period ended June 30, 2023 \$60,000 (June 30, 2022 - \$12,300) of the loan was repaid to the shareholder.

The Company extended the term of the outstanding shareholder's demand promissory notes. The shareholder's loan has been extended to January 15, 2023 at a fixed rate of 6% per annum paid (or accrued) semi-annually. The consolidated principal together with any accrued interest will become due and will be paid in full on demand so long as such payment does not reduce the company's ability to complete its product development work plan for any given 12 month period from the date of repayment.

The shareholder has indicated that they will not be calling the loan in the next twelve months, therefore the loan has been treated as a long-term liability.

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9. SHARE CAPITAL

Authorized: Unlimited Common voting shares	# of shares	Amount
Issued and fully paid, common shares		
Balance October 1, 2021 Shares issued	61,962,302 367,990	\$ 14,758,352 794,697
Balance September 30, 2022 Shares issued	62,330,292 268,523	15,553,049 329,459
Balance June 30, 2023	62,598,815	\$ 15,882,508

During the nine months ended June 30, 2023, the Company settled interest on the convertible notes described in Note 7. Interest accrued on those notes to September 30, 2022 in the amount of \$201,459 was settled with the issuance of 68,523 common shares for a prince of \$2.94 per share.

The Company had 200,000 common share options exercised during the nine months ended June 30, 2023 the details of which are described in the following table.

The Company has a discretionary stock option plan under which the Company may grant options to its directors, officers, employees and consultants. The option plan is a rolling plan whereby the maximum number of common shares that may be reserved for issuance under the plan is a rolling amount fixed at 10% of the issued and outstanding common shares of the Company from time to time with no one optionee having shares reserved for issuance in excess of 5% of the outstanding number of shares in and twelve month period. The options granted under the plan are valid for a period not to exceed ten years from the date of their grant and may be subject to certain vesting conditions as determined by the Board of Directors. The options are exercisable at the price determined by the Company which must not be less than the last closing price of the listed shares of the Company before the date of their grant, less any applicable discount.

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9. SHARE CAPITAL (continued)

		Number of Opt at Oct. 1, 202	-			Options issued		ons remaining at ep. 30, 2021
		5,850,000	750,0	00 300,0	000	100,000		4,900,000
Weighted ave exercise price	-	\$ 0.82	\$ 0.5	\$4 \$ 0.	73	\$ 1.36		\$ 0.82
			Number of					Options
Expiry	Exercise		options at	Options	Opti		Options	remaining at
Date	Price	Period	Oct. 1, 2022	exercised	expi	red	issued	Jun. 30, 2023
Apr-2024	\$ 0.50	Fully vested	1,950,000	100,000	-		-	1,850,000
Jun-2024	\$ 1.36	Fully vested	100,000	-	-		-	100,000
Mar-2025	\$ 0.60	Fully vested	250,000	-	-		-	250,000
Jun-2025	\$ 1.48	Fully vested	200,000	-	-		-	200,000
May-2028	\$ 0.78	Fully vested	1,100,000	100,000	-		-	1,000,000
May-2029	\$ 1.25	Fully vested	20,000	-	-		-	20,000
Jun-2030	\$ 1.48	Fully vested	980,000	-	-		-	980,000
Dec-2026	\$ 3.00	Fully vested	-	-	-		100,000	100,000
Dec-2032	\$ 3.00	Fully vested	-	-	-		635,000	635,000
		-	4,600,000	200,000	-		735,000	5,135,000
Weigh	ted averag	e exercise price	\$ 0.88	\$ 0.64	\$	-	\$ 3.00	\$ 0.90

All issued options have fully vested and are exercisable as of June 30, 2023.

(Unaudited - See Notice of No Auditor Review)

9. SHARE CAPITAL (continued)

Stock-based compensation

During the year ended September 30, 2022, the Company granted 735,000 incentive stock options. 635,000 of these stock option is exercisable into a common share of the company for a period of ten years, and 100,000 are exersisable into common shares of the company for a period of 4 years. The total compensation expense, as calculated using the Black-Scholes option pricing model, for the stock options granted was \$1,958,042. The expense relating to the issuance of these options is recorded in the Statement of Loss with an offsetting increase to contributed surplus.

The fair value of the 735,000 options that have vested during period ended June 30, 2023 is estimated on the date of grant using the Black-Scholes Option Pricing Model, with the following weighted average assumptions:

Risk free interest rate	4.00%
Expected dividend yield	NIL
Expected stock price volatility	50.78 - 273.81%
Expected option life in years	4 - 10 years
Option exercise price	\$3.00
Fair value of options granted	\$1.23 - 2.89

Option pricing models require the input of highly subjective assumptions including the expected price volatility. Change in the subjective input assumptions can materially affect the fair value estimate, and therefore the existing models do not necessarily provide a reliable single measure of the fair value of the Company's stock options.

10. RELATED PARTY TRANSACTIONS

	Nine months ended June 30, 2023		onths ended ne 30, 2022
Key management compensation			
Compensation	\$ 75,000	\$	75,000
Interest accrued on note payable	9,437		11,464
Current Directors of the Company			
Share purchases	-		45,000
Former Directors of the Company			
Share purchases	-		22,500

The CEO, several principal scientists and directors have significant share holdings at this time that align their interests with those of all shareholders. Due to the Corporation's early stage of development and small size of the Corporation's management team and board, the Board's Nominating and Compensation Committee has maintained the Corporation's recent practice of not compensating executives or board members, other than those noted in Note 9 and 11. As this compensation is not readily measurable, these expenses and the related services revenue have not been recorded. For the nine months ended June 30, 2023 there have been no such transactions, nor were there for the comparative period in the previous fiscal year.

(Unaudited - See Notice of No Auditor Review)

10. RELATED PARTY TRANSACTIONS (continued)

2023 2022

Included in acounts payable and accrued liabilities is \$8,333.33 (June 30, 2022 - \$NIL) owed to key management for the transactions described above.

(Unaudited - See Notice of No Auditor Review)

11. EXECUTIVE COMPENSATION

COMPENSATION OF NAMED EXECUTIVE OFFICERS

Richard Muruve served as Chief Executive Officer of the Company, Andrew Bishop served as Chief Financial Officer of the Company and Daniel Muruve served as Chief Science Officer of the Company throughout the reporting period (the "Named Executive Officers"). No executive officer of the Company was paid at a rate of \$150,000 per annum in compensation during this period. The following table provides a summary of the compensation earned by the Named Executive Officers during the reporting period and in the same period of the preceding two financial years, as applicable.

Summary Compensation

Summary Co	mpensation .		Compensation	L	Long-Term Compensation
Name and principle position	October 1 to June 30	Salary	Bonus	Other annual compensation	Securities under options granted
Richard Muruve	2023	\$75,000	\$NIL	\$NIL	100,000
<i>Chief Executive</i> <i>Officer</i>	2022	\$75,000	\$NIL	\$NIL	NIL
55	2021	\$81,026	\$NIL	\$NIL	NIL
Andrew Bishop	2023	\$NIL	\$NIL	\$NIL	200,000
Chief Financial Officer	2022	\$NIL	\$NIL	\$NIL	NIL
- 33	2021	\$NIL	\$NIL	\$NIL	NIL
Daniel Muruve	2023	\$NIL	\$NIL	\$NIL	100,000
Chief Science Officer	2022	\$NIL	\$NIL	\$NIL	NIL
- 55	2021	\$NIL	\$NIL	\$NIL	NIL

(Unaudited - See Notice of No Auditor Review)

11. EXECUTIVE COMPENSATION (continued)

Options

During the nine month period ended June 30, 2023, no options were granted to the Named Executive Officers and no options were repriced during the reporting period. The following table sets out the value of unexercised incentive stock options, if any, as at June 30, 2023.

Named Executive Officers	Securities acquired on exercise	Aggregate value realized	Unexercised options as at June 30, 2023 Exercisable/Unexercisable	Value of unexercised in- the-money options at June 30, 2023 Exercisable/Unexercisable
Richard Muruve Chief Executive Officer	NIL	NIL	1,200,000/0	\$1,618,000/\$NIL
Andrew Bishop Chief Financial Officer	NIL	N/A	1,075,000/0	\$1,240,750/\$NIL
Daniel Muruve Chief Science Officer	NIL	N/A	725,000/0	\$910,250/\$NIL

Compensation of Directors

Due to the Company's early stage of development and small size of the board, the Board's Nominating and Compensation Committee has maintained the Corporation's recent practice of not compensating board members, other than the share based payments as described in Note 9. As this compensation is not readily measurable, these expenses and the related services revenue have not been recorded.

Options

During the period ended June 30, 2023, no options were granted to the Directors and no options were repriced during the reporting period. The following table sets out the value of unexercised incentive stock options, if any, as at June 30, 2023.

Director	Securities acquired on exercise	Aggregate value realized	Unexercised options as at June 30, 2023 Exercisable/Unexercisable	Value of unexercised in- the-money options at June 30, 2023 Exercisable/Unexercisable
Claude Allary	NIL	N/A	400,000/0	\$405,000/\$NIL
Richard Rossman	NIL	N/A	300,000/0	\$326,000/\$NIL

(Unaudited - See Notice of No Auditor Review)

12. CAPITAL DISCLOSURES

The Company's objectives when managing capital are to maintain a strong capital base in order to:

1. Advance the Company's corporate strategies to create long-term value for its stakeholders;

2. Ensure compliance with the covenants of any applicable credit facility and other financing facilities used from time to time.

The Company monitors its capital and capital structure on an ongoing basis to ensure it is sufficient to achieve the Company's short-term and long-term strategic objectives. Management primarily funds the Company's operations and product development by issuing share capital, rather than using other capital sources that require fixed repayments of principal and interest. The Company closely watches its cash balances. The balance of current assets as at June 30, 2023 was \$1,369,289 (2022 - \$1,847,912). There are presently no formal capital requirements with which the Company has not complied.

Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is appropriate. There were no changes in the Company's approach to capital management during the period ended June 30, 2023.

13. INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA CONTRIBUTION

On December 15, 2020, the Company was awarded a contribution of up to \$6.7 million from Innovation, Science and Economic Development Canada.

\$530,795 was claimed and recorded as revenue under this program during the nine month period ended June 30, 2023. No more claims will be made in the future.

\$964,681 was claimed and recorded as revenue under this program during the year end Septemeber 30, 2022.

Residual amounts received under this agreement are intentded to reduce the balance in accounts payable.

14. NRC IRAP FUNDING

On March 23, 2023, the company announced that it is receiving advisory services and up to \$4,000,000 in funding from the National Research Council of Canada Industrial Research Assistance Program ("NRC IRAP") to suport the research and development of the LSALT peptide (Metablok) program. LSALT peptide is the Company's lead drug candidate for treating acute inflammation injury in the lungs, kidneys and liver.

\$2,435,345 was claimed and recorded as revenue under this program during the nine month period ended June 30, 2023.

The research and development funding from NRC IRAP will help support several sub-tasks needed to advance the LSALT peptide drug program. These include: dose escalation studies; costs incurred by Arch during the Canadian Treatments for COVID-19 Phase III human trial; manufacturing new drug product supply to support future non-COVID human trials; the non-COVID Phase II trials (such as a cardiac surgery associated acute kidney injury trial) to gather more human data to support future drug approval; and, additional non-clinical studies to discover potential biomarkers and to further understand the mechanism of action related to LSALT peptide.

(Unaudited - See Notice of No Auditor Review)

15. PROMISSORY NOTE

On April 6, 2021, the Company entered into a short-term financing agreement with an arm's length party. The note carries interest at 10% per annum. The maturity date of the note is January 22, 2024. The purpose of the note is to reduce accounts payable until amounts are received from the Innovation, Science and Economic Development Canada contribution as described in note 13.

During the nine months ended June 30, 2023, interest expense in the amount of \$74,795 was incurred in relation to this note.

At June 30, 2023 ths balance of short-term debt consists of the principal of this note in the amount of \$1 million and accrued interest on this note in the amount of \$127,062.

On March 22, 2023 a \$1,500,000 60 day promissory note was signed to pay vendors who performed work related to the National Research Council of Canada Research Assistance Program project (As described in Note 14). The promissory note bears interest at a rate of 15% per annum. On May 11, 2023 1,000,000 was repaid. Interest payable of \$41,096 has been accrued and included with the promissory note on the Condensed Interim Consolidated Statement of Financial Position.

16. SEGMENT REPORTING

The Company is engaged in the development of innovative technologies that have the potenial to make a significant medical or commercial impact. Each subsidiary is an operating segment, however, for segment reporting purposes, the Company and its subsidiaries are considered one reporting segment as all activity is effectively in the same line of business. All grant revenues were generated in Canada.