UNAUDITED INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
In accordance with National Instrument 51-102 released by the Canadian Securities Administrators, the Company discloses that its auditors have not reviewed the unaudited consolidated financial statements for the period ended September 30, 2011

Condensed Consolidated Interim Statement of Financial Position

(Unaudited) At	September 30, 2011	2010 [note 22]	2010 [note 22]
	\$	\$	\$
Assets Current assets			
Cash and cash equivalents Accounts receivable Sales tax receivable	310,967 1,091,523	237,291 576,551 114,509	722,941 868,525 295,752
Investment tax credits receivable [note 6] Prepaid expenses	2,925,299 34,850	3,800,000 49,239	3,177,000 27,164
Total current assets Machinery and equipment [note 7] Licenses [note 8]	4,362,639 1,461,087 7,336,949	4,777,590 1,338,334 463,574	5,091,382 353,201 540,837
Total assets	13,160,675	6,579,498	5,985,420
Liabilities Current liabilities Bank indebtedness [note 9] Accounts payable and accrued liabilities [note 10]	1,420,000 1,771,359	3,341,000 1,497,833	1,190,000 1,041,437
Current portion of obligation under finance lease Due to Joint operator [note 11] Billings in excess of costs and profits on uncompleted contracts Long-term debt - current portion [note 12]	220,006 57,134 1,000,000	3,873 - 57,413 1,000,000	13,315 - 2,423,911 -
Total current liabilities Non-interest bearing loans - company under common control Obligation under finance lease Long-term debt [note 12] Loans - other [note 13]	4,468,499 - - - 8,075,421	5,900,119 - - - 465,423	4,668,663 100,738 3,873 1,000,000 465,423
Total liabilities	12,543,920	6,365,542	6,238,697
Shareholders' equity [note 14] Common shares Share capital - preferred	9,995,213 -	4,026,588 1,093,800	2,472,271
Contributed surplus Deficit	1,020,306 (10,398,764)	(4,906,432)	(2,725,548)
	616,755	213,956	(253,277)
	13,160,675	6,579,498	5,985,420

Subsequent events [note 21]
Approved on behalf of the board:
Directo

Condensed Consolidated Interim Statement of Comprehensive Loss

(Unaudited)	Three Months Ended September 30			Nine Months Ended September 30		
	2011 \$	2010	2011 \$	2010		
Revenue	1,909,231	1,928,782	3,283,936	5,786,348		
Expenses						
Cost of sales and services	1,872,530	1,559,329	3,926,592	4,677,989		
Selling, general and administrative	2,022,554	901,842	4,414,769	2,646,200		
Financing charges	179,209	83,576	481,772	205,320		
	4,074,293	2,544,747	8,823,133	7,529,509		
Loss from operations	(2,165,062)	(615,965)	(5,539,197)	(1,743,161)		
Other income	44,639	5,949	46,865	6,934		
Total comprehensive loss	(2,120,423)	(610,016)	(5,492,332)	(1,736,227)		
Loss per share [note 18]						
Basic Diluted	\$(0.037) \$(0.035)	(\$0.013) (\$0.013)	\$(0.100) \$(0.099)	\$(0.037) \$(0.037)		

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Condensed Consolidated Interim Statement of Changes in Equity

(Unaudited)

Nine months ended September 30

On March 22, 2011, the Class A shares were subdivided on a 21.08 for 1 basis. Prior year numbers have been restated to reflect the stock subdivision.

	Number of common shares	Common Share capital \$	Number of preferred shares	Preferred Share capital \$	Contributed surplus	AOCI \$	Deficit \$	Total equity \$
Balance - January 1, 2010 Total comprehensive loss for	47,371,377	2,472,271	-	-	-	-	(2,725,548)	(253,277)
the period	•	•	-	-	-	-	(1,736,227)	(1,736,227)
Balance - September 30, 2010	47,371,377	2,472,271	-	-	-	-	(4,461,775)	(1,989,504)
Preferred shares issued Cash deposit for shares	-	- 1,750,000	1,093,800	1,093,800 -	-			1,093,800 1,750,000
Share issue costs	-	(195,683)	-	-	-	-	- (444,657)	(195,683) (444,657)
Net loss during year	47.074.077	4.007.500	4 000 000	4 000 000	-	-		
Balance - January 1, 2011	47,371,377	4,026,588	1,093,800	1,093,800	•	-	(4,906,432)	213,956
Non-brokered private placement [note 14] Shares issued for deposit	312,500	250,000	-	-	-	-	-	250,000
above	2,187,500	-	-	-	-	-	-	-
Convertible FIER loan [note 14] Professional fees related to	1,388,889	1,000,000	-	-	-	-	-	1,000,000
FIER loan	-	(103,102)	-	-	-	-	-	(103,102)
Private placement subscription receipts [note 14] Commissions and fees private	5,083,250	4,066,600	-	-	-	-	-	4,066,600
placement	-	(470,224)	-	-		-	-	(470,224)
Stock options private placement	-	(110,306)	-	-	110,306	-	-	-
Purchase price of IGIC net assets Share issuance costs	1,300,000	1,040,000 (581,102)	-		-	:	-	1,040,000 (581,102)
Professional fees related to IGIC	-	(281,104)	-	-	-	-	-	(281,104)
Stock Option exercised [note 14]	103,328	64,063	-	-	-	-	-	64,063
Conversion of preferred shares [note 14]	1,367,250	1,093,800	(1,093,800)	(1,093,800)	-	-	-	-
Stock based compensation [note 14]	-	-	-	-	910,000	-	-	910,000
Net loss during the period	-	-	-		-	-	(5,492,332)	(5,492,332)
Balance - September 30, 2011	59,114,094	9,995,213	-	-	1,020,306	-	(10,398,764)	616,755

Condensed Consolidated Interim Statement of Cash Flows

(Unaudited)	Three Months Ended September 30			Nine Months Ended September 30		
	2011	2010 \$	2011 \$	2010 \$		
Cash flows provided (used) by Operating activities						
Net loss	(2,120,423)	(610,016)	(5,492,332)	(1,736,227)		
Items not requiring an outlay of cash: Expenses paid through issuance of options [note 14] Amortization of machinery and equipment Amortization of licenses	910,000 77,309 352,297	- 28,712 1,930	910,000 229,646 763,051	- 86,836 40,563		
Mataka ana taona arak arawatan mada arawatan	(780,817)	(579,374)	(3,589,635)	(1,608,828)		
Net change in non-cash operating working capital items [note 15]	3,999,413	(322,007)	749,570	(976,645)		
	3,218,596	(901,381)	(2,840,065)	(2,585,473)		
Investing activities Purchase of machinery and equipment Cash acquired as a result of amalgamation	(333,166)	(1,248) - (1,248)	(352,399) 471,202 118,803	(34,530)		
Financing activities Increase in bank indebtedness Repayment of obligation under finance lease Non-interest bearing loans company under	(2,441,000)	667,501 7,489	(1,921,000) (3,873)	2,007,501 (9,700)		
common consideration Increase (decrease) in loans - other Due to Joint operator	(226,428) 220,006	- - -	- (26,428) 220,006	(100,738) - -		
(Repayment) proceeds from long-term debt Proceeds (decrease) from issuance of common shares	(104,514) (217,041)	<u>-</u>	4,526,233	<u>-</u>		
	(2,768,977)	674,990	2,794,938	1,897,063		
Increase (decrease) in cash Cash and cash equivalents - beginning of period	116,451 194,514	(227,639) 227,639	73,676 237,291	(722,940) 722,940		
Cash and cash equivalents - end of period	310,967	-	310,967	-		

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

1. Nature of operations and going concern disclosure

(a) Nature of operations

PyroGenesis Canada Inc. (the "Company") was incorporated on June 5, 2006. The Company owns patents of advanced waste treatment systems technology and provides such systems to its clients. The Company is domiciled at 1744 William Street, Suite 200, Montreal, Quebec. The Company is publicly traded on the TSX Venture Exchange under the Symbol "PYR". These interim financial statements were approved and authorized for issuance by the Board of Directors on November 29, 2011.

(b) Going concern disclosure

These condensed consolidated interim financial statements have been prepared using International Financial Reporting Standards ("IFRS") applicable to a going concern, which contemplates the realization of assets and settlement of liabilities in the normal course of business as they become due.

Several adverse conditions and events cast substantial doubt upon the validity of this assumption. The company has a history of operating losses and negative cash flows and its ability to continue as a going concern is uncertain and is dependant on its ability to fund its working capital, complete the development of its product, and eventually to generate positive cash flows from the product that it has developed. Management plans to explore all alternatives possible, including equity financing.

These financial statements do not reflect the adjustments to the carrying values of assets and liabilities and the reported expenses and statement of financial position classifications that would be necessary were the going concern assumption inappropriate, and these adjustments could be material.

2. Basis of preparation

(a) Statement of compliance:

These condensed consolidated interim financial statements of the Company have been prepared in accordance with International Accounting Standard ("IAS") 34 Interim Financial Reporting. These International Financial Reporting Standards ("IFRS") condensed interim financial statements for part of the period covered by the IFRS annual financial statements and IFRS 1 First-time Adoption of International Financial Reporting Standards has been applied. These condensed interim financial statements do not include all of the necessary information required for full annual financial statements in accordance with IFRS.

Previously the Company prepared its interim and annual consolidated financial statements in accordance with Canadian generally accepted accounting principles ("Canadian GAAP").

An explanation of how the transition to IFRS has affected the Company's accounting policies as compared to those disclosed in the Company's annual audited Financial Statements for the period ended December 31, 2010 issued under GAAP is provided in Note 22 along with reconciliations presenting the impact of the transition to IFRS for the comparative periods of January 1, 2010, for the nine months ended September 30, 2010, and for the year ended December 31, 2010.

(b) Functional and Presentation Currency

These interim financial statements are presented in Canadian dollars, which is the Company's functional currency.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

2. Basis of preparation (continued)

(c) Basis of measurement

The condensed interim financial statements have been prepared on the historical cost basis except for the following item in the statement of financial position:

• Financial instruments classified as fair value through profit or loss and available for sale are measured at fair value.

(d) On July 11, 2011, PyroGenesis amalgamated with Industrial Growth Income Corporation ("IGIC").

Each holder of a PyroGenesis share received one amalgamation share. Each holder of an IGIC share received 0.32298 amalgamation shares. Upon Completion of the transaction IGIC shareholders owned approximately 2.2% of the amalgamation shares and PyroGenesis shareholders owned 97.8%. Accordingly, PyroGenesis was considered to be the acquirer. The amalgamation was accounted for using the purchase method.

The fair value of the shares issued to IGIC was based on the share value used in private placements.

The consideration of 1,300,000 shares at \$1,040,000 was allocated to identifiable assets and liabilities of IGIC as follows:

	\$
Cash	467,790
Sales tax receivable	2,966
Accounts payable	(11,858)
Purchase price of net assets	458,898
Shares issue costs	581,102
Total consideration	1,040,000

IGIC share capital and contributed surplus have been eliminated upon consolidation. The purchase price of the net assets acquired has been recorded in share capital.

3. Significant accounting policies

(A) Revenue recognition

Revenues relating to research and equipment contracts are recognized on the percentage-of-completion basis. The degree of completion is assessed based on the proportion of labour costs incurred to date, in relation to performance, compared to total labour costs anticipated to provide the service and other deliverables required under the entire contract. Provisions are made for the entire amount of expected losses, if any, in the period in which they are first determinable. The percentage-of-completion method requires the use of estimates to determine the recorded amount of revenues and work-in-progress. Given this estimation process, it is possible that changes in future conditions could cause a material change in the recognized amount of revenues and unbilled work-in-progress and accrued expenses.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

3. Significant accounting policies - continued

(B) Foreign currency translation

The financial statements are presented in Canadian dollars, which is the Company's functional currency. Foreign currency balances are translated at year-end exchange rates for monetary items and at historical rates for non-monetary items. Revenues and expenses are translated using average exchange rates prevailing at the time of the transaction. Translation gains or losses are included in the determination of operations and comprehensive loss.

(C) Financial instruments

Financial assets

i) Initial recognition

A financial instrument is any contract that gives rise to a financial asset of one party and a financial liability or equity instrument of another party. Financial assets and financial liabilities are recognized on the statement of financial position when the Company becomes a party to contractual provisions of the instrument. On initial recognition, all financial instruments must be measured at fair value which is the amount of consideration that would be agreed upon in an arm's length transaction between knowledgeable willing parties who are under no compulsion to act. Subsequent to initial recognition, the fair value of financial instruments is dependent on the purpose for which the financial assets were acquired or issued, their characteristics and the Company's designation of such instruments. Transaction costs are included in the initial measurement of financial instruments except financial instruments classified as fair value through profit or loss.

IAS 39, Financial Instruments: Recognition and measurement require that all financial assets be classified as financial assets of fair values through profit or loss, held-to-maturity, available-for-sale or loans and receivables.

The Company's financial assets include cash and cash equivalents, accounts receivable and sales tax receivable and investment tax credits receivable.

ii) Subsequent measurement

Financial assets at fair value through profit or loss: Financial assets at fair value through profit or loss measured at fair value, with gains or losses, are recorded in the statement of operations and comprehensive income (loss) for the period in which they arise. A financial asset at fair value through profit or loss includes assets held for trading and financial assets that are so designated. Held-for-trading securities are usually held for a short term and are actively traded.

Loans and receivables: Loans and receivable financial assets are measured at amortized cost using the effective interest rate method. Interest income calculated using the effective interest rate method is recorded in financing income in the period in which it arises.

Gains and losses are recognized in the statement of operations and comprehensive income (loss) when these assets are impaired or derecognized.

Held-to-maturity: Non-derivative financial assets that are purchased and have a fixed maturity date and which management has the intention and the ability to hold to maturity are classified as held-to-maturity. These instruments are accounted for at amortized cost using the effective interest rate method and charged to income in the period of amortization. The Company currently does not hold any of these assets.

Gain and losses are recognized in the statement of operations and comprehensive income (loss) when the assets are impaired or derecognized.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

3. Significant accounting policies - continued

Available-for-sale: Available-for-sale financial assets are non-derivative financial assets and are measured at fair value, except for investments in equity instruments that do not have a quoted market price in an active market, which are measured at cost. Unrealized gains and losses, including the effect of changes in foreign exchange rates, are recognized directly in Other Comprehensive Income. Upon derecognition of the financial asset, the cumulative gains or losses, previously recognized in Accumulated Other Comprehensive Income ("AOCI") are reclassified to net income.

Financial liabilities

i) Initial recognition

IAS 39, Financial Instruments: Recognition and Measurement requires that all financial liabilities be classified as: financial liabilities at fair value through profit or loss, loans and borrowings, or as derivatives designated as hedging instruments. Classification is determined at the time of initial recognition. Initially, financial liabilities are recognized at fair value.

The Company's financial liabilities include bank indebtedness, accounts payable and accrued liabilities, obligation under capital lease, loans and long-term debt.

ii) Subsequent measurement

Financial liabilities at fair value through profit or loss: Financial liabilities at fair value through profit or loss include financial liabilities that are held for trading (acquired for purpose of selling in the near term) or financial instruments that are so designated.

Financial liabilities are measured at fair value. Gains and losses on liabilities held-for-trading are recognized in earnings.

Loans and borrowings: Financial liabilities classified as loans and borrowings are measured at amortized cost using the effective interest method. Interest expense is recorded in financing expense in the period.

As a result, the following classifications were determined:

- i) Cash and cash equivalents and bank indebtedness are classified as financial assets at fair value through profit or loss.
- ii) Accounts receivable, sales tax receivable and investment tax credits receivable are classified as loans and receivables.
- iii) Accounts payable and accrued liabilities, loans and long-term debt, including interest payable, as well as capital lease obligations are classified as loans and borrowings, all of which are measured at amortized cost using the effective interest rate method.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

3. Significant accounting policies - continued

(D) Impairment of financial assets

At each reporting date the carrying amounts of financial assets, other than those to be measured at fair value through profit or loss, are assessed to determine whether there is objective, significant evidence of impairment (e.g. a debtor is facing serious financial difficulties, or there is a substantial change in the technological, economic, legal or market environment of the debtor). For equity instruments, a significant or prolonged decline in fair value is objective evidence for a possible impairment. The Company has defined criteria for the significance and duration of a decline in fair value.

The amount of the impairment loss on loans and receivables is measured as the difference between the carrying amount of the asset and the present value of estimated future cash flows (excluding expected future credit losses that have not been incurred), discounted at the original effective interest rate of the financial asset. The amount of the impairment loss is recognized in profit or loss. If, in a subsequent reporting period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed and recognized in profit or loss. The impairment loss on loans and receivables is recorded using allowance accounts. The decision to account for credit risks using an allowance account or by directly reducing the receivable depends on the estimated probability of the loss of receivables. When receivables are assessed as uncollectible the impaired asset is derecognized.

If an available-for-sale financial asset is impaired, the difference between its cost (net of any principal payment and amortization) and its current fair value, less any impairment loss previously recognized in the statement of operations and comprehensive income (loss) is reclassified from direct recognition in equity to the statement of operations and comprehensive income (loss). Reversals with respect to equity instruments classified as available-for-sale are not recognized in the statement of operations and comprehensive loss. A reversal of an impairment loss on a debt instrument is reversed through the statement of operations and comprehensive income (loss) if the increase in fair value of the instrument can be objectively related to an event occurring after the impairment loss is recognized in income.

(E) Offsetting financial instruments

Financial assets and liabilities are offset and the net amount presented in the statement of financial position if, and only if, the Company has a legal right to offset the amounts and there is an intention to either settle on a net basis or to realize the assets and settle the liabilities simultaneously.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

3. Significant accounting policies - continued

(F) Deferred income taxes

i) Current income tax

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted by the statement of financial position date.

ii) Deferred income tax

The Company follows the liability method for calculating deferred income taxes. Differences between the amounts reported in the financial statements and the tax bases are applied to tax rates in effect to calculate the deferred tax liability. The effect of any change in income tax rates is recognized in the current period income. Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted by the statement of financial position date. Discounting of deferred tax assets and liabilities is not permitted. Deferred tax assets and liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes related to the same taxable entity and the same taxation authority. Deferred tax is provided in full for all temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements, except when the temporary differences arises from the initial recognition of goodwill, or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.

(G) Earnings (loss) per share

The basic loss per share is computed by dividing the net loss by weighted average number of common shares outstanding during the year. The diluted loss per share reflects the potential dilution of common share equivalents, such as outstanding stock options, in the weighted average number of common shares outstanding during the year, if dilutive. For this purpose, the treasury stock method is used for the assumed proceeds upon the exercise of stock options that are used to purchase common shares at the average market price during the year.

(H) Property, plant and equipment

Property, plant and equipment are measured at cost less accumulated depreciation and accumulated impairment losses if applicable. Cost includes expenditures that are directly attributable to the acquisition of the asset.

When major parts of an item of property, plant and equipment have different useful lives, they are accounted for separately.

Property, plant and equipment are amortized from the acquisition date.

Amortization is calculated using the declining balance method as follows:

Computer hardware 45%
Computer software 50%
Machinery 20%
Computer hardware under capital lease 45%

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

3. Significant accounting policies - continued

Depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted prospectively if appropriate.

Gains and losses on derecognition (on disposal or when it is determined that there are no future economic benefits) of property, plant and equipment are determined by comparing the net disposal proceeds with the carrying amount of property, plant and equipment, and are recognized in the statement of operations and comprehensive income (loss) in the period of derecognition.

(I) Impairment - Non-financial assets

The carrying amounts of the Company's non-financial assets are assessed at each reporting date to determine whether there is an indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset or cash-generating unit (CGU) is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Assets that cannot be tested individually are grouped into the smallest independent group of assets that generate cash inflows from continuing use.

An impairment loss is recognized if the carrying amount of an asset or its CGU exceeds its recoverable amount. Impairment losses are recognized in the statement of operations and comprehensive income (loss). Impairment losses recognized in respect of the CGU are allocated first to reduce the carrying amount of goodwill allocated to the units, and then to reduce the carrying amounts on a pro-rata basis of the other assets in the unit.

Impairment losses recognized in prior periods are assessed at each reporting date as to whether there are any indications that the previously recognized losses may no longer exist or may be decreased. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years.

(J) Government assistance and investment tax credits

Investment tax credits are comprised of scientific research and experimental development tax credits. Government assistance and investment tax credits are recognized when there is reasonable assurance of their recovery using the cost reduction method. Investment tax credits are subject to the customary approvals by the pertinent tax authorities. Adjustments required, if any, are reflected in the year when such assessments are received.

(K) Intangible assets

Acquired intangible assets are measured at cost on initial recognition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses.

Intangible assets with finite lives are amortized over the useful life of the asset and assessed for impairment whenever there is an indication of impairment. The amortization period and method for an intangible asset with a finite life is reviewed at least at each financial year end. Changes in useful life or consumption are accounted for by changing the amortization period or method, and are treated prospectively as changes in accounting estimates. Amortization expense on the intangible assets with finite lives is recognized in the statement of operations and comprehensive income (loss)

Gains or losses arising from derecognition are recognized in the statement of operations and comprehensive income (loss) at the time that the asset is derecognized.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

3. Significant accounting policies - continued

Intangible assets represent that value of licences that were acquired from a related party during the period.

The estimated useful life of the licence acquired is 10 years. Amortization is calculated on a straight line basis over the life of the asset.

Research and development costs

Research costs are charged to earnings in the year they are incurred, net of related investment tax credits. Development costs are charged to earnings in the year they are incurred net of related investment tax credits unless they meet specific criteria related to technical, market and financial feasibility in order to be recognized as an intangible asset:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- its intention to complete and its ability to use or sell the asset;
- how the asset will generate future economic benefits;
- the availability of resources to complete the asset; and
- the ability to measure reliably the expenditure during development.

Amortization of the asset begins when development is complete. During the period of development, the asset is tested annually for impairment.

(L) Cash and cash equivalents

Cash and cash equivalents include short term investments with maturities of 90 days or less when acquired.

(M) General provisions

Provisions are recognized when the Company has a present obligation as a result of a past event, it is probable that an outflow of resources will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. The present value of expected future cash outflows is recognized as a liability and the increase to the liability due to the passage of time is recorded as a finance expense.

(N)Warranty provision

At the time of sale, a warrant cost is recorded. The warranty provision is based on management estimates of the expected number of warranty claims and the expected cost of these claims. The warranty provision is based on past experience and on the nature of the contract.

(O) Leases

Leases where the Company assumes substantially all the risks and rewards of ownership are classified as finance leases. At the commencement of the lease, the leased property is measured at the lower of its fair value and the present value of the minimum lease payments.

Lease payments are apportioned between finance charges and reduction of the outstanding liability. So as to produce a constant periodic rate of interest on the remaining balance of the liability.

Operating lease payments are expensed in the statement of operations and comprehensive income (loss) on a straight line basis over the lease term.

(P) Joint operations

The company conducts many of its activities through interests in jointly controlled assets and operations where it has a direct ownership interest in and a jointly controls the assets and/or operations. The company recognizes its proportionate share of the income, expenses, assets, and liabilities of these jointly controlled assets and/or operations in the consolidated financial statements.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

4. Significant accounting judgments, estimates and assumptions

The preparation of financial statements requires management to make judgments, estimates and assumptions based on currently available information that affect the reported amounts of assets, liabilities and contingent liabilities at the date of the financial statements and reported amounts of revenues and expenses during the reporting period. Estimates and judgments are continuously evaluated and are based on managements experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. However, actual results could differ from those estimated. By their very nature, these estimates are subject to measurement uncertainty and the effect on the financial statements of future periods could be material.

In the process of applying the Company's accounting policies, management has made the following judgments, estimates, and assumptions which have the most significant effect on the amounts recognized in the financial statements:

(a) Revenue recognition

Revenues relating to research and equipment contracts are recognized on the percentage-of-completion basis. The degree of completion is assessed based on the proportion of labour costs incurred to date, in relation to performance, compared to total labour costs anticipated to provide the service and other deliverables required under the entire contract. Provisions are made for the entire amount of expected losses, if any, in the period in which they are first determinable. The percentage-of-completion method requires the use of estimates to determine the recorded amount of revenues and work-in-progress. Given this estimation process, it is possible that changes in future conditions could cause a material change in the recognized amount of revenues and unbilled work-in-progress and accrued expenses.

(b) Warranty provision

At the time of sale, a warrant cost is recorded. The warranty provision is based on management estimates of expected number of warranty claims and the expected cost of these claims. The warranty provision is based on past experience and on the nature of the contract and is reviewed each reporting date by management. Should these estimates differ materially from actual warranty cost, the Company may incur costs that differ from the provision. Such costs are recorded in costs of sales and services.

(c) Stock-based compensation [note 14]

The company uses the fair value method of valuing compensation expense associated with the company's stock option plan. Estimating fair value requires determining the most appropriate valuation model for a grant of equity instruments, which is dependent on the terms and conditions of the grant. This also requires determining the most appropriate inputs to the valuation model including the expected life of the option, volatility, expected forfeitures and distribution yield. The assumptions and models are discussed in note 14.

(d) Assessment of impairments

The company's impairment test for licenses is based on value in use calculation, which uses a discounted cash flow model. Cash flows are derived from budgets for the next three years and exclude restructuring activities that the company is not yet committed to or future investment which enhance the asset base of the cash generating unit being tested. The recovered amount is most sensitive to the discount rate that is used for the discounted cash flow model, as well as expected future cash inflows and the growth rate.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

5. Changes in accounting policies and practices

Recent accounting pronouncements

IFRS 9 Financial Instruments: Classification and Measurement

IFRS 9 as issued reflects the first phase of the IASB's work on the replacement of IAS 39 and applies to classification and measurement of financial assets and liabilities as defined in IAS 39. The standard is effective for annual periods beginning on or after January 1, 2013. The adoption of IFRS 9 is not expected to have a significant impact on the financial statements.

IFRS 13 Fair Value Measurements

IFRS 13 establishes a single source of guidance for fair value measurements, when fair value is required or permitted by IFRS. The key features of IFRS 13 include: a single framework for measuring fair value while requiring enhanced disclosures when fair value is applied, fair value would be defined as the "exit price", and concepts of "highest and best use" and "valuation premise" would be relevant only for non-financial assets and liabilities. IFRS 13 is effective for annual periods beginning on or after January 1, 2013 and early adoption is permitted. The Company has not yet assessed the impact of the new standard on the financial statements.

6. Government assistance

During the three and nine month period ended September 30, 2011 research and development tax credits in the amount of \$100,000 and \$999,505 respectively (2010 - \$539,247 and \$1,478,001) have been included as a reduction of \$975,400 and \$1,845,427 respectively (2010 - \$769,507 and \$2,129,168) of related research and development expenses.

Government assistance received during the three and nine month period ended September 30, 2011 in the amount of \$8,933 and \$36,653 respectively (2010 - \$Nil and \$17,144 respectively) has been included as a reduction of related expenses.

Research and development tax credits in the amount of \$1,877,508 have been included as a reduction of \$2,719,321 of related research and development expenses incurred during the year ended December 31, 2010.

Government assistance received during the year ended December 31, 2010 in the amount of \$45,557 has been included as a reduction of related expenses.

7. Machinery and equipment

	Cost \$	Accumulated Depreciation \$	Net book value \$
Balance, January 1, 2010	683,597	330,396	353,201
Acquisitions	1,134,455	-	1,134,455
Depreciation for the period	-	149,322	(149,322)
Disposals	-	-	
Balance, December 31, 2010	1,818,052	479,718	1,338,334
Acquisitions	352,399	-	352,399
Depreciation for the period	<u>-</u>	229,646	(229,646)
Disposals	-	<u>-</u>	-
Balance, September 30, 2011	2,170,451	709,364	1,461,087

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

8. Licenses

Intangible assets are made up of licenses as follows:

	Cost \$	Accumulated Amortization \$	Net book value \$
Balance, January 1, 2010	772,625	231,788	540,837
Acquisitions	-	-	-
Amortization for the year	-	77,263	(77,263)
Disposals	-	-	
Balance, December 31, 2010	772,625	309,051	463,574
Acquisitions	7,636,426	-	7,636,426
Amortization for the period	· -	763,051	(763,051)
Disposals	-	-	
Balance, September 30, 2011	8,409,051	1,072,102	7,336,949

On March 19, 2011, an agreement was signed between PyroGenesis and a company controlled by a shareholder. Per the agreement, intellectual property and know-how was sold to PyroGenesis for \$14,280,000 from a company controlled by a shareholder and will be payable in equal monthly instalments of \$40,000. The payments commence on April 1, 2011 until December 31, 2040. The fair market value of this property is estimated to be \$7,636,426.

The intellectual property and know-how was amortized on a straight line basis over the remaining useful life of 5.79 years.

9. Bank indebtedness

The company has available, an investment tax credit demand facility of \$500,000, based on the 2010 claim. The facility bears interest at prime rate plus 2.2%

The loan is secured by a first ranking moveable hypothec of \$500,000 on all present and future investment tax credits.

The company also has available a revolving demand loan facility of \$1,500,000 (2010 - \$1,500,000) which bears interest at the bank's prime rate plus 2.25%. The loan is secured by a first rank moveable hypothec in the amount of \$1,500,000 on accounts receivable, inventory and work-in-process.

The company is required to meet a tangible net worth covenant which has been waived by the lender.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

10. Accounts payable and accrued liabilities

	September 30, 2011 \$	December 31, 2010 \$
Accounts payable trade	905,455	495,357
Accrued liabilities	552,214	532,348
Accounts payable to a company under common control	-	167,132
Accounts payable - shareholder	40,000	150,000
Accounts payable - trust beneficially owned by the shareholder	-	152,996
Billings in progress	273,690	<u>-</u>
	1,771,359	1,497,833

Accrued liabilities include a warranty accrual of \$100,000 (2010 - \$100,000).

11. Joint operations

PyroGenesis entered into an agreement with another company to share costs, benefits and risks associated with the development of a pilot plasma destruction unit.

PyroGenesis has a 50% share in the joint operations.

Summarized financial statements for the companies share of the jointly controlled operations is disclosed below:

	2011	2010
	\$	\$
Machinery and equipment	326,862	-
Revenue	319,023	-
Cost of sales and services	265,852	-

12. Long-term debt

Long-term debt also includes a \$1,000,000 loan due June 30, 2012 with interest paid monthly at 15% per annum compounded monthly.

The loan is secured by a second rank hypothec on the building which is beneficially owned by a person related to the controlling shareholders, an additional hypothec of \$75,000 and personal guarantees by the shareholders.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

13. Loans - other

	June 30, 2011 \$	December 31, 2010 \$
Long-term debt - company under common control	7,589,111	-
Amounts payable - shareholder	193,695	185,340
Amounts payable - trust beneficially owned by the shareholder	292,615	280,283
	8,075,421	465,623

Long term debt - company under common control of \$7,636,426 was assumed on the purchase of the licenses described in Note 8. This debt is payable in monthly instalments of \$40,000 from April 1, 2011 until December 31, 2040 and bears interest at an implicit rate of 4.85% per annum. Accrued interest from March 19, 2011 to September 30, 2011 of \$104,514 was added to this debt.

Amounts payable - shareholder and amounts payable - trust beneficially owned by the shareholder are non-interest bearing and have no set terms of repayment.

14. Shareholders' equity

- (i) On March 21, 2011, the holder of the 1,093,800 class F shares of PyroGenesis, waived and renounced any and all rights to receive dividends or redemption of these shares. Furthermore, the holder agreed to grant PyroGenesis the sole right to demand the exchange of all 1,093,800 class F shares for a total of 1,367,250 Class A shares of PyroGenesis.
- (ii) On March 22, 2011, the Class A shares of PyroGenesis were consolidated on a 0.0485097 for one basis and on March 29, 2011 the shares were subdivided on a 21.08 for one basis.
- (iii) On March 29, 2011, PyroGenesis completed a non brokered private placement for a total of 312,500 Class A shares at a price of \$0.80 per share for gross proceeds of \$250,000.
- (iv) On March 30, 2011, PyroGenesis completed a private placement of 5,083,250 subscription receipts to acquire Class A shares at a subscription price of \$0.80 per subscription receipt for net proceeds of \$3,596,375 after a cash commission paid to the agents of \$296,786 and professional fees of \$173,438. On closing, the agents will receive 355,827 options at a price of \$0.80 which can be exercised until March 30, 2012.

In accordance with the Black Scholes pricing model, PyroGenesis has allocated a value of \$0.31 to the options for a total cost of \$110,306 which has been credited to contributed surplus. The following assumptions under the Black Scholes model were used to arrive at this cost:

Risk free interest rate 1.35% Expected volatility 100% Expected dividend yield nil Expected life 1 year

(v) On March 22, 2011, FIER Croissance Durable ("FCD") signed a convertible debenture agreement with the company.

The \$1,000,000 convertible debenture is due December 31, 2012 and bears interest at 15% per annum. Interest on the debenture is due as of April 1, 2011. The convertible debenture converted into 1,388,889 shares upon the completion of the Qualifying Transaction. Net proceeds from the debenture were \$896,898 after payment of fees of \$103,102 which was charged against share capital.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

14. Shareholders equity - continued

- (vi) On June 2, 2011, the 1,093,800 preferred shares were converted to 1,367,250 Class A common shares.
- (vii) 103,328 stock option with an exercise price of \$0.62 were exercised by former officers of IGIC.
- (viii) The company has a stock option plan authorizing the Board of Directors to grant options to directors, officers, employees and consultants to acquire common shares of the company at a price computed by reference to the closing market price of the shares of the company on the business day before the company notifies the stock exchanges of the grant of the option. The number of shares which may be granted to any one person shall not exceed 5% (2% for consultants) over a twelve month period. The options will vest from the date of the grant to 18 months and expire within 5 years, as determined by the board, with exceptions for death, employment, etc.
- (ix) On July 20, 2011, two directors were granted the right to acquire an aggregate of 40,000 Common shares at an exercise price of \$0.80 per share. These shares will vest quarterly over four years starting on the date of grant. The value under the Black Scholes pricing model is \$1.53 for a total cost of \$19,824 which has been credited to contributed surplus. The following assumptions under the Black Scholes model were used to arrive at this cost:

Risk free interest rate 2.33%
Expected volatility 80%
Expected dividend yield Nil
Expected life 5 years
Expected forfeiture rate 2%

(x) On July 20, 2011, two directors were granted the right to acquire an aggregate of 200,000 common shares at an exercise price of \$0.80 per share. These shares will vest quarterly over four years starting on the date of grant. The value under the Black Scholes pricing model is \$1.53 for a total cost of \$99,118 which has been credited to contributed surplus. The following assumptions under the Black Scholes model were used to arrive at this cost:

Risk free interest rate 2.33%
Expected volatility 80%
Expected dividend yield Nil
Expected life 5 years
Expected forfeiture rate 2%

(xi) On August 10, 2011, two directors were grated options to acquire an aggregate of 900,000 shares, three offices were granted options to acquire an aggregate of 550,000 shares and 14 employees were granted options to acquire an aggregate of 1,460,000 shares.

All of these options have an exercise price of \$0.80 per share. Ten percent of these options are vested at the date of grant, 20% vest at the first anniversary of the grant, 30% vest at the second anniversary of the grant and 40% vest at the third anniversary of the grant.

The value under the Black Scholes pricing model is \$1.53 for a total cost of \$791,058 which has been credited to contributed surplus. The following assumption under the Black Scholes model were used to arrive at this cost.

Risk free interest rate 2.33%
Expected volatility 80%
Expected dividend yield Nil
Expected life 5 years
Expected forfeiture rate 2%

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

15. Supplemental disclosure of expenses and cash flow information

(i) Net changes in non-cash components of operating working capital

	Three months ended September 30		Nine months ended September 30	
	2011 \$	2010 \$	2011 \$	2010 \$
Decrease (increase) in:				
Deposits in escrow	3,596,375	-	-	-
Accounts receivable	(515,271)	351,780	(514,972)	442,339
Sales tax receivable	5,919	(156,391)	114,509	139,361
Investment tax credits receivable	1,777,172	721,600	877,667	(217,154)
Prepaid expenses	8,000	(758)	14,389	(5,758)
Increase (decrease) in:				
Accounts payable and accrued liabilities	(482,252)	(2,253)	258,256	339,349
Costs and profits in excess of billings	-	(493,922)	-	(493,922)
Billings in excess of costs and profits on		,		, ,
uncompleted contracts	(390,530)	(742,063)	(279)	(1,180,860)
	3,999,413	(322,007)	749,570	(976,645)

(ii) non-momentary transactions

On March 19, 2011, the company signed an agreement to purchase licenses from a company controlled by a shareholder having a fair market value of \$7,636,426. Long-term debt of \$7,636,426 was assumed on the sale.

16. Other information

The Company is exposed to gains and losses as a result of foreign currency exchange fluctuations. Included in cost of sales and services is a foreign exchange gain of \$27,808 and a gain of \$14,701 for the three and nine month period ended September 30, 2011 respectively (three and nine month period ended September 30, 2010, a loss of \$14,153 and a loss of \$63,335 respectively).

During the three and nine month period ended September 30, 2011, the company recorded salary expense of \$697,619 and \$2,829,578 (2010 - \$839,412 and \$2,883,146).

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

17. Related party transactions

During the three and nine months period ended September 30, 2011, rent was charged by a trust that is beneficially owned by some of the shareholders of the company in the amount of \$26,827 and \$83,148 respectively (2010 - \$19,663 and \$78,446). At September 30, 2011 these amounts were not paid and have been included in the accounts payable and accrued liabilities.

During the three and nine months period ended September 30, 2011, interest on long-term debt was charged by a trust that is beneficially owned by some of the shareholders of the Company in the amount of \$4,230 and \$12,530 respectively (2010 - \$4,604 and \$12,604). Interest on long-term debt was also charged by a shareholder in the amount of \$2,855 and \$8,355 respectively (2010 - \$2,340 and \$8,340). Interest on long-term debt has not been paid and a balance of \$90,734 (2010 - \$62,866) is included in accounts payable and accrued liabilities.

During the three and nine month periods ended September 30, 2011, fees of \$24,502 and \$54,582 respectively (2010 - \$15,000 and \$40,000) were paid to a director.

During the three and nine month periods ended September 30, 2011, rent of \$102,700 and \$322,900 (2010 - \$110,100 and \$330,300) was paid to a company under common control. A balance due of \$10,188 (2010 - \$132,853) is included in accounts payable and accrued liabilities.

During the three and nine month periods ended September 30, 2011, royalties of \$40,000 and \$235,000 respectively (2010 - \$75,0000 and \$225,000) were paid to a company controlled by a shareholder.

These transactions are in the normal course of business and are measured at the exchange amount which is the amount of consideration established and agreed to by the related parties.

18. Loss per share

To. Loss per share	Three months ended September 30		Nine months ended September 30	
	2011 \$	2010 \$	2011 \$	2010 \$
Net income (loss)	(2,120,423)	(610,016)	(5,492,332)	(1,736,227)
Weighted average number of shares for the purposes of basic earnings per share Dilutive effect of share options on potential	57,710,766	47,371,377	54,822,504	47,371,377
ordinary shares	2,485,000	-	828,333	
Weighted average number of shares for the purposes of diluted earnings per share	60,195,766	47,371,377	55,650,837	47,371,377
Loss per share				
Basic	\$(0.037)	(\$0.013)	\$(0.100)	\$(0.037)
Diluted	\$(0.035)	(\$0.013)	\$(0.099)	\$(0.037)

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

19. Risk management and fair values

(a) Risk management

The company generates revenues form customers in North America. The company performs credit evaluations of customers and generally does not require collateral. Allowances are maintained for potential losses. It is reasonably possible that the actual amount of loss. If any, incurred on accounts receivable will differ from management's estimate.

One customer made up 30% of trade receivable and another customer made up 36% (2010 - one customer made up 69%). One customer made up 26% of revenues, a second customer made up 25% and a third customer made up 23% (2010 - one customer made up 42% of revenue and another customer made up 38%).

20. Contingency

Government assistance of approximately \$800,000 which was received and recorded in prior years is potentially repayable to the government.

The assistance received was granted to assist with the development of a new system of advanced waste treatment systems technology. If the company is able to sell this system to any other customers within the next 10 years, the assistance will be repayable at the rate of 3% of these sales to a maximum of the assistance received.

21. Subsequent event

On November 8, 2011, the company was issued a receipt for a preliminary short-form prospectus in connection with a fully marketed offering of common shares of the company.

The company is trying to qualify for a minimum offering of between 1,818,182 common shares (\$2,000,000) and a maximum offering of 4,545,455 common shares (\$5,000,000).

22. First time adoption of IFRS

The Company has prepared its financial statements in accordance with Previous GAAP for all periods up to including the year ended December 31, 2010. These interim financial statements for the nine month period ended September 30, 2011 are prepared in accordance with International Financial Reporting Standards ("IFRS"). The Company has prepared these condensed interim financial statements which comply with IFRS applicable for periods beginning on or after January 1, 2011 and the significant accounting policies meeting those requirements are described in note 3.

The Company has prepared its opening statement of financial position using IFRS as at January 1, 2010, the date of transition to IFRS. IFRS 1 "First-time Adoption of International Financial Reporting Standards" allows first-time adopters certain exemptions from the general requirement to apply IFRS retrospectively.

Estimates:

Hindsight is not used to revise estimates.

Estimates that were previously made under Canadian GAAP were not revised for application of IFRS. An exception to this is, revisions to reflect differences in accounting policies.

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

22. First time adoption of IFRS - continued

The following is a reconciliation of the statement of financial position at January 1, 2010 from Canadian GAAP to IFRS:

	Previous GAAP as at January 1, 2010 \$	Adjustments on Transition to IFRS \$	IFRS as at January 1, 2010 \$
Assets			
Cash and cash equivalents Accounts receivable	722,941		722,941
Sales tax receivable	868,525 295,752		868,525 295,752
Investment tax credits receivable	3,177,000		3,177,000
Prepaid expenses	27,164		27,164
Total current assets	5,091,382		5,091,382
Machinery and equipment	353,201		353,201
Licenses	540,837		540,837
Total assets	5,985,420		5,985,420
Liabilities Current liabilities Bank indebtedness Accounts payable and accrued liabilities Current portion of obligation under capital lease Billings in excess of costs and profits on uncompleted contracts	1,190,000 1,041,437 13,315 2,423,911		1,190,000 1,041,437 13,315 2,423,911
Total current liabilities	4,668,663		4,668,663
Non-interest bearing loans - company under common control	100,738		100,738
Obligation under capital lease	3,873		3,873
Loans - other	465,423		465,423
Long-term debt	1,000,000		1,000,000
Total liabilities	6,238,697		6,238,697
Shareholders' equity Share capital - preferred Deficit	2,472,271 (2,725,548)		2,472,271 (2,725,548)
	(253,277)		(253,277)
	5,985,420		5,985,420

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

22. First time adoption of IFRS - continued

The following is a reconciliation of the statement of financial position at September 30, 2010 from Canadian GAAP to IFRS:

GAAP to IFRS:	Previous GAAP as at September 30, 2010 \$	Adjustments on Transition to IFRS \$	IFRS as at September 30, 2010 \$
Assets			
Current assets			
Cash and cash equivalents	-		-
Accounts receivable	582,577		582,577
Investment tax credits receivable	3,394,154		3,394,154
Prepaid expenses	32,922		32,922
Total current assets	4,009,653		4,009,653
Machinery and equipment	300,895		300,895
Licenses	500,274		500,274
Total assets	4,810,822		4,810,822
Liabilities Current liabilities Bank indebtedness Accounts payable and accrued liabilities Current portion of obligation under capital lease	3,197,501 1,380,786 7,488		3,197,501 1,380,786 7,488
Current portion of long-term debt	1,000,000		1,000,000
Billings in excess of costs and profits on uncompleted contracts	296,919		296,919
Total current liabilities	5,882,694		5,882,694
Loans - other	465,423		465,423
Long-term debt	452,209		452,209
Total liabilities	6,800,326		6,800,326
Shareholders' equity Common shares Deficit	2,472,271 (4,461,775)		2,472,271 (4,461,775)
	(1,989,504)		(1,989,504)
	4,810,822		4,810,822

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

22. First time adoption of IFRS - continued

The following is a reconciliation of the statement of comprehensive loss for the nine month period ended September 30, 2010 from Canadian GAAP to IFRS.

	Previous GAAP as at September 30, 2010 \$	Adjustments on Transition to IFRS \$	IFRS as at September 30, 2010 \$
Revenue	5,786,348	-	5,786,348
Expenses			
Cost of sales and services	4,637,426	40,563 (4)	4,677,989
Selling, general and administrative	2,559,364	86,836 (4)	2,646,200
Interest on long term debt	205,320	-	205,320
Amortization of machinery and equipment	86,836	(86,836)(4)	-
Amortization of licenses	40,563	(40,563)(4)	
	7,529,509	-	7,529,509
Loss from operations	(1,743,161)	-	(1,743,161)
Other income	6,934	-	6,934
Net loss	(1,736,227)	-	(1,736,227)
Deficit - beginning of period	(2,725,548)	-	(2,725,548)
Deficit - end of period	(4,461,775)	-	(4,461,775)

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

22. First time adoption of IFRS - continued

The following is a reconciliation of the statement of comprehensive loss for the three month period ended September 30, 2010 from Canadian GAAP to IFRS.

	Previous GAAP as at September 30, 2010 \$	Adjustments on Transition to IFRS \$	IFRS as at September 30, 2010 \$
Revenue	1,928,782	-	1,928,782
Expenses			
Cost of sales and services	1,557,398	1,931 (4)	1,559,329
Selling, general and administrative	873,130	28,712 (4)	901,842
Interest on long term debt	83,576	-	83,576
Amortization of machinery and equipment	28,712	(28,712)(4)	-
Amortization of licenses	1,931	(1,931)(4)	
	2,544,747	-	2,544,747
Loss from operations	(615,965)	-	(615,965)
Other income	5,949		5,949
Net loss	(610,016)	-	(610,016)
Deficit - beginning of period	(3,851,759)	-	(3,851,759)
Deficit - end of period	(4,461,775)	-	(4,461,775)

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

22. First time adoption of IFRS - continued

The following is a reconciliation of the statement of financial position at December 31, 2010 from Canadian GAAP to IFRS:

	Previous GAAP as at December 31, 2010 \$	Adjustments on Transition to IFRS \$	IFRS as at December 31, 2010 \$
Access			
Assets Current assets			
Cash and cash equivalents	237,291		237,291
Accounts receivable	576,551		576,551
Sales tax receivable	114,509		114,509
Investment tax credits receivable	3,800,000		3,800,000
Prepaid expenses	49,239		49,239
Total current assets	4,777,590		4,777,590
Machinery and equipment	1,338,334		1,338,334
Licenses	463,574		463,574
Total assets	6,579,498		6,579,498
Liabilities Current liabilities Bank indebtedness Accounts payable and accrued liabilities Current portion of obligation under finance lease Current portion of long-term debt Billings in excess of costs and profits on uncompleted contracts	3,341,000 1,497,833 3,873 - 57,413	1,000,000 ⁽⁵⁾	3,341,000 1,497,833 3,873 1,000,000 57,413
Total current liabilities	4,900,119		5,900,119
Loans - other	465,423		465,423
Long-term debt	1,000,000	$(1,000,000)^{(5)}$	<u>-</u>
Total liabilities	6,365,542		6,365,542
Shareholders' equity Share capital Share capital - preferred Deficit	4,026,588 1,093,800 (4,906,432)		4,026,588 1,093,800 (4,906,432)
	213,956		213,956
	6,579,498		6,579,498

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

22. First time adoption of IFRS - continued

The following is a reconciliation of the statement of comprehensive income (loss) for the year ended December 31, 2010 from Canadian GAAP to IFRS.

	Previous GAAP as at December 31, 2010 \$	Adjustments on Transition to IFRS \$	IFRS as at December 31, 2010 \$
Revenue	7,715,131	-	7,715,131
Expenses			
Cost of sales and services	6,160,056	77,263	6,237,319
Selling, general and administrative	3,242,047	149,323	3,391,370
Financing charges	292,126	-	292,126
Amortization of machinery and equipment	149,323	(149,323) (4)	-
Amortization of licenses	77,263	(77,263) (4)	-
	9,920,815	-	9,920,815
Loss from operations	(2,205,684)	-	(2,205,684)
Other income	24,800	-	24,800
Net loss	(2,180,884)	-	(2,180,884)
Deficit - beginning of period	(2,725,548)	-	(2,725,548)
Deficit - end of period	(4,906,432)	-	(4,906,432)

Notes to the Condensed Consolidated Interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

22. First time adoption of IFRS - continued

Reconciliation of Canadian GAAP to IFRS - continued

IFRS requires an entity to reconcile equity, comprehensive income and cash flows from prior periods.

The first time adoption of IFRS did not have an impact on equity and cash flows. The adoption of IFRS resulted in some reclass adjustments to the statement of operations and comprehensive income (loss).

The following explains significant differences between previous historical Canadian GAAP accounting policies and IFRS accounting policies, that pertain specifically to the Company.

(1) property, plant and equipment

Canadian GAAP - The cost model is used for all property, plant and equipment

IFRS - May use either the cost model or a revaluation model

Reconciliation - The Company has elected to use the cost method and as such there is no impact to property, plant and equipment balances.

- (2) Impairments
- a) Recoverable amount

Canadian GAAP - Undiscounted expected future cash flows are compared to the carrying amount and an impairment loss, if any, is recorded for the excess of the carrying amount over the fair value.

IFRS - Impairment loss is based on the excess of the carrying amount over the recoverable amount. The recoverable amount is the higher of the assets fair value less costs value in use. Value in use is the discounted expected future cash flows from the asset.

Reconciliation - The Company determined that the adoption of this standard does not result in any changes to property, plant and equipment or intangible assets.

b) Reversal of impairments

Canadian GAAP - Reversals of impairment losses are disallowed.

IFRS - Reversals of certain impairment to assets losses other than goodwill, are allowed if certain criteria are met.

Reconciliation - The Company determined that the adoption of this standard does not result in any change to property, plant and equipment or intangible assets.

(3) Provisions

Canadian GAAP - A provision is required when payment is considered "likely" and can be reasonably estimated. For measurement purposes, the lower end of a range of estimates is used.

IFRS - A provision is required if the payment is considered "probable", which requires less certainty than the criteria Canadian GAAP assessment of "likely". For measurement purposes the mid-point of a range of estimates is used.

Reconciliation -The Company determined that the adoption of this standard does not result in any adjustments to the financial statements.

Notes to the Condensed Consolidated interim Financial Statements

(Unaudited)

For the three and nine months ended September 30, 2011 and 2010

22. First time adoption of IFRS - continued

(4) Income statement presentation

Canadian GAAP - Income statement expenditure can be presented as a mix of classification by function and classification by nature.

IFRS - The income statement expenditure must all be classified by function or all be classified by nature.

Reconciliation -The Company has elected to classify expenses by function.

As a result, amortization of machinery and equipment has been reallocated to selling, general and administrative expense and amortization of licenses has been reallocated to costs of sales and services.

(5) Classification of loans as current

Canadian GAAP - If loan maturities or other terms are renegotiated prior to the release of the financial statements, then the loan can be presented based on these renegotiated terms.

IFRS - If renegotiated terms are not finalized prior to the year end date, then the loan cannot be presented based on the renegotiated terms.

Reconciliation - On March 19, 2011, an amending agreement was signed which extended the maturity date of the long term debt to June 30, 2012. Under Canadian GAAP, the loan was presented as long term. Since this amendment was not effective at December 31, 2010, under IFRS, the loan must be presented in current liabilities.

Condensed Consolidated Interim Financial Statements

Three and Nine Months Ended September 30, 2011 and 2010

(Unaudited)

Three and Nine Months Ended September 30, 2011 and 2010

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