













Q3-2023

For the three months ending December 31, 2022

"Notice to Reader"

The accompanying unaudited interim financial statements of Plaintree Systems Inc. for the three and nine months ended December 31, 2022 have been prepared by management and approved by the Audit Committee and the Board of Directors of the Company. These statements have not been reviewed by the Company's external auditors.

Date: February 20, 2023

"David Watson"

David Watson

CEO

Consolidated statements of financial position

(unaudited)

(in Canadian dollars)

	December 31, 2022	March 31, 2022
	\$	\$
Assets		
Current assets		
Cash	-	1,911,201
Trade receivables and other receivables	3,438,940	2,787,415
Unbilled revenue	3,157,662	2,012,856
Inventories (Note 3)	4,592,736	3,093,664
Prepaid expenses and other receivables	285,873	331,868
Current portion of mortgage receivable (Note 4)	5,750	5,578
	11,480,961	10,142,582
Long-term portion of mortage receivable (Note 4)	280,378	284,231
Property, plant and equipment (Note 8)	3,609,302	3,047,340
Right of use asset, building (Note 8)	2,051,100	2,428,686
Intangible assets (Note 9)	1,284,105	1,291,353
Goodwill (Note 9)	853,302	853,302
	19,559,148	18,047,494
Liabilities		
Current liabilities		
Cash deficit	789,269	_
Trade and other payables	2,692,155	2,614,742
Deferred revenue	784,599	867,233
Current portion of taxes payable	-	170,000
Current portion of long-term debt and lease obligation (Note 5, 6)	2,010,735	4,324,490
Current portion of due to related parties (Note 10)	202,438	50,000
Current portion of government assistance (Note 7)	80,505	74,099
(6,559,701	8,100,564
Long town data and long abligation (Alaba F. C.)	4 4 2 4 5 2 2	2 402 764
Long-term debt and lease obligation (Note 5, 6)	4,121,592	2,403,761
Deferred government assistance (Note 7)	452,829	470,490
Due to related parties (Note 10)	4,927,871	4,965,564
Deferred tax liabilities	340,000 16,401,992	340,000 16,280,379
Shareholders' equity		
Issued capital	2	2
Contributed surplus	2,159,842	2,159,842
	997,312	(392,729)
	3,157,156	1,767,115
	19,559,148	18,047,494

Approved by the Board

"David Watson"

"Girvan Patterson"

Consolidated statements of comprehensive earnings
For the three and nine months ended December 31, 2022 and December 31, 2021
(unaudited)
(in Canadian dollars)

	Three months ended		Nine mon	ths ended
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021
	\$	\$	\$	\$
Revenue	6,238,193	3,110,602	16,545,490	11,025,377
Cost of sales	3,824,260	2,609,267	11,124,318	8,155,274
Gross margin	2,413,932	501,335	5,421,171	2,870,103
Operating expenses				
Research and development	436,214	431,010	1,221,743	1,179,064
Finance and administration	393,937	403,147	1,244,995	981,170
Sales and marketing	509,278	174,064	1,319,127	444,414
(Gain) loss on disposal of assets		(6,875)	-	(6,875)
Interest expense	208,135	65,966	327,791	173,223
Loss on foreign exchange	35,461	(6,427)	(82,527)	(65,121)
	1,583,025	1,060,885	4,031,130	2,705,875
Net earnings (loss) and comprehensive earnings	830,907	(559,550)	1,390,041	164,230
Basic and diluted (loss) per common share (Note 12)	0.04	(0.07)	0.05	(0.04)
		, ,		, ,
Weighted average common shares outstanding	12,925,253	12,925,253	12,925,254	12,925,254

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

Consolidated statements of cash flows

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited)

(in Canadian dollars)

December 31, 2022 December 31, 2022 S Operating activities Comprehensive earnings Add (deduct) items not affecting cash: Depreciation of intangible assets Depreciation of property, plant and equipment (Gain) on disposal of assets Write-down of inventory Changes in non-cash operating working capital items Deferred revenue (82,633) Inventories (1,531,487) Prepaid expenses and other receivables Trade and other payables Trade and other receivables (651,525) Unbilled revenue (1,1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations Investing activities Payments to acquire intangible assets Payments to acquire intangible assets Payments to acquire intangible assets Repayment of government assistance Repayment of government absistance Repayment of long-term debt Repayment of capital lease obligations (642,000)	, 2021 \$
Operating activities Comprehensive earnings Add (deduct) items not affecting cash: Depreciation of intangible assets Depreciation of property, plant and equipment (Gain) on disposal of assets Write-down of inventory Again the service of th	Ċ
Comprehensive earnings Add (deduct) items not affecting cash: Depreciation of intangible assets Depreciation of property, plant and equipment (Gain) on disposal of assets Write-down of inventory Changes in non-cash operating working capital items Deferred revenue (82,633) Inventories (1,531,487) Prepaid expenses and other receivables Trade and other payables (92,586) Trade and other receivables (1,144,807) Mortgage receivable (3,144,807) Mo	Ş
Add (deduct) items not affecting cash: Depreciation of intangible assets Depreciation of property, plant and equipment (Gain) on disposal of assets Write-down of inventory 32,416 Changes in non-cash operating working capital items Deferred revenue (82,633) Inventories Inventories (1,531,487) Prepaid expenses and other receivables Trade and other payables (92,586) Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	
Depreciation of intangible assets Depreciation of property, plant and equipment (Gain) on disposal of assets Write-down of inventory 32,416 Changes in non-cash operating working capital items Deferred revenue (82,633) Inventories (1,531,487) Prepaid expenses and other receivables Trade and other payables (92,586) Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Repayment of government assistance Repayment of long-term debt (554,922)	164,229
Depreciation of property, plant and equipment (Gain) on disposal of assets Write-down of inventory Changes in non-cash operating working capital items Deferred revenue (82,633) Inventories (1,531,487) Prepaid expenses and other receivables Trade and other payables (92,586) Trade and other receivables (1,144,807) Mortgage receivables (1,144,807) Mortgage receivable (3,681) Cash (used) provided by operations Investing activities Payments to acquire intangible assets Payments to acquire intangible assets (129,789) Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	
(Gain) on disposal of assets Write-down of inventory 32,416 Changes in non-cash operating working capital items Deferred revenue (82,633) Inventories (1,531,487) Prepaid expenses and other receivables Trade and other payables (92,586) Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	160,154
Write-down of inventory Changes in non-cash operating working capital items Deferred revenue (82,633) Inventories (1,531,487) Prepaid expenses and other receivables Trade and other payables (92,586) Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment Cash (used) in investing activities Repayment of government assistance Repayment of long-term debt (11,254) Repayment of long-term debt (82,633) (11,531,487) (92,586) (12,586) (12,586) (13,144,807) (14,144,807) (14,144,807) (14,144,807) (15,94,922)	890,359
Changes in non-cash operating working capital items Deferred revenue Inventories Inventories Prepaid expenses and other receivables Trade and other payables Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable Cash (used) provided by operations Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment Cash (used) in investing activities Financing activities Repayment of government assistance Repayment of long-term debt (82,633) (1,1531,487) (1,1531,487) (651,525) (1,144,807) (1,144,807) (879,643) (879,643) (129,789)	(6,875)
Deferred revenue (82,633) Inventories (1,531,487) Prepaid expenses and other receivables 45,995 Trade and other payables (92,586) Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets (129,789) Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	18,805
Inventories (1,531,487) Prepaid expenses and other receivables 45,995 Trade and other payables (92,586) Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets (129,789) Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Financing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	
Prepaid expenses and other receivables Trade and other payables (92,586) Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Financing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	(187,162)
Trade and other payables Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Financing activities Repayment of government assistance Repayment of long-term debt (554,922)	(737,842)
Trade and other receivables (651,525) Unbilled revenue (1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets (129,789) Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities (727,394) Financing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	48,097
Unbilled revenue (1,144,807) Mortgage receivable 3,681 Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets (129,789) Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	(581,304)
Mortgage receivable Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities Repayment of government assistance Repayment of long-term debt (11,254) Repayment of long-term debt	(5,558)
Cash (used) provided by operations (879,643) Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities (727,394) Financing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	262,052
Investing activities Payments to acquire intangible assets Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities (727,394) Financing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	3,907
Payments to acquire intangible assets Payments to acquire property, plant and equipment Cash (used) in investing activities Financing activities Repayment of government assistance Repayment of long-term debt (129,789) (597,604) (727,394) (11,254) (11,254)	28,863
Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities (727,394) Financing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	
Payments to acquire property, plant and equipment (597,604) Cash (used) in investing activities (727,394) Financing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	-
Cash (used) in investing activities (727,394) Financing activities Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	(237,117)
Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	(237,117)
Repayment of government assistance (11,254) Repayment of long-term debt (554,922)	
Repayment of long-term debt (554,922)	(41,975)
	(255,234)
	(590,957)
Increase in related party borrowings (Note 10)	-
Repayment of related party borrowings (Note 10) (37,694)	(55,422)
Cash (used) in financing activities (1,093,433)	(943,587)
Net cash outflow (2,700,470) (1,151,843)
	2,066,688
Net cash, end of the period (789,269)	914,845

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

PLAINTREE SYSTEMS INC.

Consolidated Statement of changes in equity

for the periods ended December 31, 2022 and December 31, 2021

(unaudited)

(in Canadian dollars)

	Common Shares Number	Issued Capital	Preferred Shares (1) Number	Issued Capital	Contributed Surplus	Retained earnings (deficit)	Shareholders' Equity
		\$		\$	\$	\$	\$
Balances at April 1, 2022	12,925,253	1	18,325	1	2,159,842	(392,729)	1,767,115
Net earnings and comprehensive earnings						1,390,041	1,390,041
Balances at December 31, 2022	12,925,253	1	18,325	1	2,159,842	997,312	3,157,156
			Preferred				
	Common Shares Number	Issued Capital	Shares (1) Number	Issued Capital	Contributed Surplus	Retained earnings (deficit)	Shareholders' Equity
		\$		\$	\$	\$	\$
Balances at April 1, 2021	12,925,253	1	18,325	1	2,159,842	(190,844)	1,969,000
Net earnings and comprehensive earnings						164,229	164,229
Balances at December 31, 2021	12,925,253	1	18,325	1	2,159,842	(26,615)	2,133,229

⁽¹⁾ Class A Shares have a 8% cumulative dividend, calculated on redemption amount, redeemable at the option of the Company at any time at \$1000 per share plus accrued dividends; non-voting.

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

1. Description of the business

Plaintree Systems Inc. ("Plaintree" or the "Company") was incorporated in Canada under the Canada Business Corporation Act and is publicly traded on the Canadian Securities Exchange ("CSE") under "NPT". Plaintree is a diversified company with proprietary technologies and manufacturing capabilities in structural design and aerospace. The Company operates an Applied Electronics division, consisting of the Hypernetics division and Summit Aerospace USA Inc. ("Summit Aerospace"), and a Specialty Structures division consisting of the Triodetic business, Spotton Corporation and the Elmira Stove Works business. The Hypernetics business manufactures avionic components for various applications including aircraft antiskid braking, aircraft indicators, solenoids and permanent magnet alternators. The Triodetic business is a design/build manufacturer of steel, aluminum, and stainless steel specialty structures such as commercial domes, free form structures, barrel vaults, space frames, and industrial dome coverings. Summit Aerospace specializes in the high-end machining of super-alloys for the aircraft and helicopter markets. Spotton's business involves the design and manufacture of high-end custom hydraulic and pneumatic cylinders for the industrial, automation and oil and gas markets. The Elmira Stove Works business manufactures custom vintage-inspired kitchen appliances for the North American consumer market.

On March 30, 2022, Plaintree, through a wholly-owned subsidiary, purchased the Elmira Stove Works business by acquiring all the issued and outstanding share capital of Hendrick Energy Systems Inc. ("HES") and Elmira Direct Limited ("Elmira") for an estimated total purchase price of \$3.1 million assuming full earnout payment and all closing date inventory being sold within 24 months of closing. To assist funding the Elmira Stove Works acquisition, Plaintree increased its bank facility by a \$1.5 million term loan with its banker, of which \$500,000 was advanced on the closing of the Elmira Stove Works transaction with the remaining advances of \$500,000 each on or after October 4, 2022 and on or after March 30, 2023 (12 months following closing). All the proceeds from the advances will be used to fund the payment of the purchase price to the vendors of Elmira Stove Works.

In April 2022, the Elmira Stove Works business was moved to the Company's Arnprior, Ontario facilities to continue its operations from there. On April 14, 2022 Elmira Stove Works completed a short-form amalgamation with two Plaintree subsidiaries and is continuing under the corporate name Elmira Stove Works Inc. It is a wholly-owned subsidiary of Plaintree Systems Inc.

The address of the Company's registered office and principal place of business is 10 Didak Drive, Arnprior, Ontario.

2. Basis of presentation

(a) Statement of compliance

The condensed consolidated unaudited interim financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") and were approved for issue by the Board of Directors on February 20, 2022. The unaudited consolidated interim financial statements have been prepared in accordance with IAS 34 *Interim Financial Reporting* using the accounting policies disclosed below. These statements should be read in conjunction with the audited financial statements and notes included in the Annual Report for the year ended March 31, 2022.

(b) Basis of measurement

These consolidated financial statements have been prepared on a historical cost basis except for share-based compensation and for the purchase price allocation for business combinations, which are measured at fair value. Historical cost is generally based upon the fair value of the consideration given in exchange for assets.

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

(c) Basis of consolidation

The consolidated financial statements include the accounts of Plaintree Systems Inc. and its wholly-owned subsidiaries: Summit Aerospace USA Inc. and Triodetic Inc. (U.S. companies), and Triodetic Ltd, Spotton Corporation, and Elmira Stove Works Inc. (Canadian companies). Subsidiaries are entities controlled by the Company. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. The accounting policies of subsidiaries align with the policies adopted by the Company. All inter-company transactions have been eliminated.

3. Inventories

Raw materials Work in process Finished goods

December 31, 2022	March 31, 2022
(unaudited)	(audited)
\$	\$
3,746,111	2,398,089
755,157	636,652
91,468	58,923
4,592,736	3,093,664

The cost of inventories recognized as an expense during the nine months ending December 31, 2022, was \$14,382,208 (\$8,422,501 – December 31, 2021). The total carrying value of inventory as at December 31, 2022, was pledged as security through general security agreements under bank lines of credit and related party liabilities (see note 10).

The Company wrote down its inventories by \$54,778 during the first nine months of fiscal 2023 (\$18,805 in the first nine months of fiscal 2021) to reflect where the carrying amount exceeded net realizable value. The Company had write ups totaling \$(57,497) in the first nine months of fiscal 2023 ((\$28,133) in the first nine months of fiscal 2022).

4. Mortgage receivable

In March 2020, the Company sold a building owned by it in Arnprior Ontario for \$1.3 million. The consideration was paid by \$1 million in cash and by a vendor take mortgage of \$300,000. The vendor take back mortgage has a five year term and earns interest at 6.076%. The Issuer has secured the vendor take back mortgage by a charge over the building and other security. The building was not used by the Issuer in its operations and was leased to a third party. The gain on sale was \$283,068. The remaining mortgage payments are as follows:

	\$
2023	1,897
2024	5,926
2025	278,305
Net mortgage receipts	286,128

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

5. Long-term debt

	December 31, 2022	March 31, 2022
	(unaudited)	(audited)
Non-revolving loan payable in monthly	\$	\$
blended installments of principal and interest, \$8,143, at a rate of		
5.663%, secured by general security agreement, maturing		
April 2024.	117,613	184,369
Non-revolving loan payable (\$172,944 USD) in monthly		
blended installments of principal and interest, \$9,883 USD, at a		
rate of 4.1%, secured by general security agreement,		
maturing April 2024.	197,947	284,100
Promissory notes	537,250	933,425
Contingent purchase consideration	968,472	1,320,231
Non-revolving loan payable in monthly		
installments of principal, \$12,531.33 at a rate of prime + 1%,		
secured by general security agreement, maturing March 2027.	951,754	500,000
Non-revolving loan payable in monthly		
blended installments of principal and interest, \$15,148, at a rate of		
3.640%, secured by general security agreement, maturing March 2026.	556,375	675,701
Deferred financing fees	(93,147)	(106,640)
	3,236,264	3,791,186
Current portion	(743,549)	(3,183,064)
	2,492,714	608,122

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

6. Lease Obligation

The Company's leases are for factory equipment, sales showroom and plant. The leases are typically 5 to 7 years in length and are subject to a range of interest rates from 4 to 8 percent per annum. During Fiscal 2022, the Company entered into a 5 year office lease agreement with a related party. In the first quarter of Fiscal 2023, the Company entered into a 3 year showroom lease for the Elmira business in Elmira, Ontario. Both leases have been recorded as a right of use asset and lease liability on the consolidated statement of financial position.

The following table presents the Company's lease obligations as at December 31, 2022:

	Factory		
	Equipment	Building	
	Leases	Lease	Total
Fiscal 2023 remaining	98,671	316,521	415,192
Fiscal 2024	305,551	633,697	939,248
Fiscal 2025	458,882	634,352	1,093,234
Fiscal 2026	87,765	609,750	697,515
Thereafter	197,731	152,438	350,169
Total future minimum lease payments	1,148,601	2,346,757	3,495,358
Inputed interest	(308,785)	(290,509)	(599,295)
Total lease liabilities	839,816	2,056,247	2,896,063
Less: current portion	(312,375)	(569,745)	(882,120)
Non-current portion	527,441	1,486,503	2,013,943

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

7. Government assistance

The Company's Summit Aerospace USA Inc. division accepted a loan of \$720,000 USD (\$986,904 CAD) from the Pennsylvania Industrial Development Authority (PIDA) as partial financing towards the manufacturing facility in Pocono Summit, PA purchased in May 2013. The loan carries a 15-year term, maturing in May 2029, with level monthly payments of principal and interest at a fixed rate of 1.5%. The loan is secured by the related land and building.

The Company records the government loan at its estimated fair value at the date in which the payments are recorded. The estimated fair value of the loan payable is determined by discounting future cash flows associated with the loan at a discount rate which represents the estimated borrowing rate to the Company. The difference between the face value of the loan and the estimated fair value is deemed to be government assistance. The loan payable is accreted to the face value over the term of the loan and is recognized as accretion expense.

	Deferred Government Loan present value Assistance		Repayable government Assistance
	(unaudited)	(unaudited)	(unaudited)
	\$	\$	\$
Opening Balance	419,092	45,673	464,765
Loan adjustment for exchange	34,644	3,830	38,474
Repayments	(50,409)		(50,409)
Accretion	9,342	(9,342)	-
December 31, 2022	412,669	40,162	452,829
Current Portion	(67,842)	(12,664) (80,505)
Balance	344,828	27,499	372,324

During fiscal 2021 the Company accepted short term, interest free loans in the amount of \$120,000 under the Canada Emergency Business Account ("CEBA"). The forgivable portions totaling \$40,000 was recorded as income (Specialty Structures Division) during fiscal 2021. The repayable portions of both loans totaling \$80,000 is repayable by December 31, 2023.

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

8. Property, plant and equipment

		Factory	Computer			Lease			
		equipment	equipment	Furniture	Vehicles	improvements	Building	Land	Total
		\$	\$	\$	\$	\$	\$	\$	\$
st, balance									
March 31, 2021		9,901,430	1,098,231	202,313	366,918	1,618,008	1,007,783	124,557	14,319,242
Additio	ns	126,151	16,735	-	472	229,190	2,857,278		3,229,826
Disposa	als	(17,065)	(4,195)	-	-	=	=	-	(21,260)
March 31, 2022		10,010,516	1,110,771	202,313	367,390	1,847,198	3,865,061	124,557	17,527,808
Additio	ns	758,758	7,938	-	-	363,899	68,008	-	1,198,603
December 31, 2022	2	10,769,274	1,118,709	202,313	367,390	2,211,097	3,933,069	124,557	18,726,411
preciation, balance March 31, 2021	_	(7,373,300)	(4.076.007)	(222.212)					
March 31, 2021	_				(355.457)	(1 361 850)	(493 167)	_	(10.862.075)
	Denreciation	. , , ,	(1,076,887)	(202,313)	(355,457) (7 729)	(1,361,850)	(493,167) (474,468)	-	(10,862,975)
	Depreciation Disposal	(613,345)	(12,991)	, , ,	(355,457) (7,729)	(1,361,850) (101,387)	(493,167) (474,468)		(1,209,920)
March 31, 2022	Depreciation Disposal	. , , ,	(12,991) 4,195		(7,729)	(101,387)	(474,468)		(1,209,920) 21,114
March 31, 2022	•	(613,345) 16,919	(12,991)		. , ,	.,,,	(474,468)	- -	(1,209,920)
March 31, 2022 December 31, 2022	Disposal Depreciation	(613,345) 16,919 (7,969,726)	(12,991) 4,195 (1,085,683)		(7,729) - (363,186)	(101,387) - (1,463,237)	(474,468) - (967,635)	- -	(1,209,920) 21,114 (12,051,780)
·	Disposal Depreciation	(613,345) 16,919 (7,969,726) (398,879)	(12,991) 4,195 (1,085,683) (12,853)	(202,313)	(7,729) - (363,186) (3,191)	(101,387) - (1,463,237) (88,695)	(474,468) - (967,635) (510,609)	- - - -	(1,209,920) 21,114 (12,051,780) (1,014,226)
·	Disposal Depreciation	(613,345) 16,919 (7,969,726) (398,879)	(12,991) 4,195 (1,085,683) (12,853)	(202,313)	(7,729) - (363,186) (3,191)	(101,387) - (1,463,237) (88,695)	(474,468) - (967,635) (510,609)	- - - -	(1,209,920) 21,114 (12,051,780) (1,014,226)
December 31, 2022	Disposal Depreciation	(613,345) 16,919 (7,969,726) (398,879)	(12,991) 4,195 (1,085,683) (12,853)	(202,313)	(7,729) - (363,186) (3,191)	(101,387) - (1,463,237) (88,695)	(474,468) - (967,635) (510,609)	- - - -	(1,209,920) 21,114 (12,051,780) (1,014,226)

Included in factory equipment are right of use assets with a cost of \$2,924,136 and accumulated amortization of \$912,538 (March 31, 2022 - cost of \$2,059,916 and accumulated amortization of \$676,317) and included in building are right of use assets with a cost of \$2,857,278 and accumulated depreciation of \$857,183 (March 31, 2022 - cost of \$2,857,278 and accumulated depreciation of \$428,592). Refer to Note 6 for a breakdown of the Company's lease obligations.

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

9. Intangibles

					Customer Relationship	
		Brand	Goodwill	Software	and Non-compete	Total
Cost, balance				\$	\$	\$
	March 31, 2021	-	-	358,778	1,313,270	1,672,048
	Additions	655,000	853,302	15,655	616,000	2,139,957
	Disposals			(182,258)		(182,258)
	March 31, 2022	655,000	853,302	192,175	1,929,270	3,629,747
	Additions			129,789		129,790
	December 31, 2022	655,000	853,302	321,964	1,929,270	3,759,537
Accumulated D	Depreciation, balance					
	March 31, 2021	-	-	(203,522)	(1,182,943)	(1,386,465)
	Depreciation	-	-	(81,981)	(130,327)	(212,308)
	Disposals	-	-	113,681	-	113,681
	March 31, 2022	-	-	(171,822)	(1,313,270)	(1,485,092)
	Depreciation	(49,125)	-	(41,712)	(46,200)	(137,037)
	December 31, 2022	(49,125)	-	(213,535)	(1,359,470)	(1,622,130)
Carrying amou	int,					
	December 31, 2022	605,875	853,302	108,430	569,800	2,137,407
	March 31, 2022	655,000	853,302	20,353	616,000	2,144,655

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

10. Due to related parties

	December 31, 2022	March 31, 2022
	(unaudited) \$	(audited) \$
Due to senior officers	3,828,093	3,865,785
Dividends payable	60,000	60,000
Due to Targa Group Inc, covertible debentures	247,672	247,672
Due to Tidal Quality Management Inc.	550,553	398,116
Due to Targa Group Inc, line of credit interest	242,598	242,598
Due to Targa Group Inc, demand loan interest	201,393	201,393
	5,130,309	5,015,564
Less: current portion	(202,438)	(50,000)
	4,927,871	4,965,564

Targa Group Inc. and Tidal Quality Management Inc. are companies under common control.

As at December 31, 2022, a balance of \$3,828,093 (\$2,592,459 principal and \$1,235,634 interest); March 31, 2022 - \$3,865,785 (\$2,630,151 principal and \$1,235,634 interest) remained owing to senior officers of the Company. The parties agreed to discontinue interest payments accruing on balances as of April 1, 2016. During the first nine months of fiscal 2023 payments in the amount of \$37,692 were repaid to senior officers. As of December 31, 2022, \$50,000 was classified as current. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

On July 14, 2011, the board of directors of the Company declared a cash dividend of \$10.91405 per Class A preferred share (\$200,000 in the aggregate) payable on July 22, 2011, to the holders of record at the close of business on July 18, 2011. The Class A preferred shares are held by related parties and are entitled to annual cumulative dividends of 8% on the \$1,000 redemption amount of the Class A preferred share. An amount of \$60,000 (\$60,000 – March 31, 2022) of the dividend remains outstanding as at December 31, 2022. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

As at December 31, 2022, interest in the amount of \$247,672 (\$247,672 – March 31, 2022)) on a loan from Targa remains outstanding. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

As at December 31, 2022, a balance of \$550,553 (rent arrears consist of \$215,227 from March 31 2022, 152,437 in the current fiscal year and \$182,889 interest); March 31, 2022 - \$398,116 (\$215,227 rent arrears and \$182,889 interest) remained owing to a related party controlled by Targa, Tidal Quality Management Corp. The party agreed to discontinue interest accruing on unpaid balances as at April 1, 2016. Until then the interest rate was at bank prime plus 2%. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

The Company has a revolving line of credit of up to \$1,000,000 with Targa. Under the loan agreements, all amounts advanced to the Company are payable on demand and bear interest at bank prime plus 2%.

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

The Targa Credit Line is secured by a security interest granted over the assets of the Company. As at December 31, 2022, \$NIL (\$NIL – March 31, 2022) remained outstanding on the line of credit with accumulated interest of \$242,598 (\$242,598 – March 31, 2022) outstanding for a balance of \$242,598 (\$242,598 – March 31, 2021). The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

Interest in the amount of \$66,581 (\$66,581 – March 31, 2022) remained outstanding on a demand loan with Targa. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments. Accumulated interest in the amount of \$134,812 (\$134,812 – March 31, 2022), on a loan from Targa remains outstanding as of December 31, 2022. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

During the year two directors provided consulting services for consideration of \$25,000 which has been recorded as an expense in the year.

11. Share capital

Authorized, unlimited number

Common shares

Class A preferred shares

Class A preferred shares entitled to a cumulative dividend, calculated on a redemption amount, payable in priority to dividends on common shares, redeemable at the option of the Company at any time at \$1000 per share plus 8% cumulative dividends, calculated on redemption amount, redeemable at the option of the Company at any time liquidation preference of the redemption value plus cumulative dividends (when and if declared) to common shares; non-voting. As of December 31, 2022, the accrued and unpaid dividends on Class A preferred shares were \$20,823,500 (\$19,724,000 – March 31, 2022).

Stock option plans

Stock options

Under the Company's Stock Option Plan, the Company is authorized to issue up to 12,000,000 stock options to its employees, officers, directors or consultants.

Stock options are granted with an exercise price equal to the stock's fair market value at the date of grant and the maximum term of an option is ten years. Options are granted periodically and vest immediately on the date of grant.

As at December 31, 2022 there were 880,000 options outstanding and exercisable at an exercise price of \$0.11.

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

12. Basic and diluted earnings per common share

Net (loss) income attributable to common shares used in the numerator of basic and diluted earnings per share is calculated as follows:

For the nine months ended December 31, 2022 and December 31, 2021, diluted earnings per share equals basic earnings per share due to the anti-dilutive effect of options and convertible instruments.

	Three months ending			
	December 31, 2022 December 31			
	(unaudited)	(unaudited)		
	\$	\$		
Net profit from operations	830,907	(559,550)		
Cumulative dividends on preferred shares - per annum	(366,500)	(366,500)		
Net (loss) attributed to common shares				
(basis and diluted)	464,407	(926,050)		
Basic and diluted weighted average shares outstanding	12,925,253	12,925,253		
Basic and diluted (loss) per share from operations	0.04	(0.07)		
	Nine month	s ending		
	December 31, 2022	December 31, 2021		
	December 31, 2022 (unaudited)	December 31, 2021 (unaudited)		
	·	·		
Not and fit for an an austions	(unaudited)	(unaudited) \$		
Net profit from operations	(unaudited) \$ 1,390,041	(unaudited) \$ 164,230		
Cumulative dividends on preferred shares - per annum	(unaudited)	(unaudited) \$		
Cumulative dividends on preferred shares - per annum Net (loss) attributed to common shares	(unaudited) \$ 1,390,041 (1,099,500)	(unaudited) \$ 164,230 (1,099,500)		
Cumulative dividends on preferred shares - per annum	(unaudited) \$ 1,390,041	(unaudited) \$ 164,230		
Cumulative dividends on preferred shares - per annum Net (loss) attributed to common shares	(unaudited) \$ 1,390,041 (1,099,500)	(unaudited) \$ 164,230 (1,099,500)		
Cumulative dividends on preferred shares - per annum Net (loss) attributed to common shares (basis and diluted)	(unaudited) \$ 1,390,041 (1,099,500) 290,541	(unaudited) \$ 164,230 (1,099,500) (935,270)		
Cumulative dividends on preferred shares - per annum Net (loss) attributed to common shares (basis and diluted)	(unaudited) \$ 1,390,041 (1,099,500) 290,541	(unaudited) \$ 164,230 (1,099,500) (935,270)		

Notes to the consolidated financial statements

For the three and nine months ended December 31, 2022 and December 31, 2021 (unaudited) (In Canadian dollars)

13. Business segment information

The Company's chief decision maker, the CEO, tracks the Company's operations as two business segments - the design, development, manufacture, marketing and support of applied electronic products, and the specialty structural products. The Company determines the geographical location of revenue based on the location of its customers. Of the total balance of \$5,660,402 (December 31, 2021 - \$5,667,178) in property, plant and equipment and Right of Use Asset, building \$4,605,762 (December 31, 2021 - \$4,222,600) is located in Canada and \$1,054,640 (December 31, 2021 - \$1,444,578) in the United States. All the Company's intangible assets are primarily located in Canada.

Revenue by division	=1		NI:	le e e e eltre e
	Three mon	tns enaing	Nine mont	ns enaing
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021
	(unaudited)	(unaudited)	(unaudited)	(unaudited)
	\$		\$	
Applied Electronics	2,809,282	1,561,226	6,468,199	4,115,184
Specialty Structures	3,428,911	1,549,376	10,077,291	6,910,193
	6,238,193	3,110,602	16,545,490	11,025,377
Revenue by geographical location	Three mon	ths ending	Nine mont	hs ending
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021
	(unaudited)	(unaudited)	(unaudited)	(unaudited)
	\$		\$	
Canada	4,100,234	1,369,817	8,821,598	6,067,942
United States	2,120,961	1,716,510	7,227,361	4,857,761
Other	16,998	24,275	496,531	99,674
	6,238,193	3,110,602	16,545,490	11,025,377
Net earnings (loss) before taxes by division	Three mon	ths ending	Nine mont	hs ending
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021
	(unaudited)	(unaudited)	(unaudited)	(unaudited)
	\$		\$	
Applied Electronics	(95,421)	120,268	137,714	(19,773)
Specialty Structures	926,328	(679,818)	1,252,327	184,003
	830,907	(559,550)	1,390,041	164,230

Product revenue concentration (customers with revenue in excess of 10%)

Product revenue concentration (customers with revenue in excess of 10 %)					
	Three mon	ths ending	Nine months ending		
	December 31, 2022 December 31, 2021		December 31, 2022	December 31, 2021	
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	
Number of customers	1	1	2	2	
% of total revenue	20%	13%	11%, 12%	13%, 13%	
Assets by division					
	December 31, 2022		December 31, 2021		
	(unaudited)	·	(unaudited)		
Applied Electronics	11,345,453		7,707,913		
Specialty Structures	8,213,695		5,649,163		

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

PLAINTREE SYSTEMS INC.

For the three and nine months ended December 31, 2022 and December 31, 2021

Date: February 20, 2023

The following discussion and analysis is the responsibility of management and has been reviewed by the Audit Committee of Plaintree Systems Inc ("Plaintree" or the "Company") and approved by the Board of Directors of Plaintree. The Board of Directors carries out its responsibilities for the financial statements and management's discussion and analysis principally through the Audit Committee, which is comprised exclusively of independent directors.

The following discussion of the financial condition, changes in financial condition and results of operations of Plaintree is for the three and nine months ended December 31, 2022 and 2021. Historical results of operations, percentage relationships and any trends that may be inferred there from are not necessarily indicative of the operating results of any future periods. Unless otherwise stated all amounts are in Canadian dollars following the requirements of the International Financial Reporting Standards ("IFRS"). The information contained herein is dated as of February 20, 2023, and is current to that date, unless otherwise stated. Management is responsible for ensuring that processes are in place to provide sufficient knowledge to support the representations made in the annual filings. Our Audit Committee and Board of Directors provide an oversight role with respect to all public financial disclosures by the Company and have reviewed this MD&A and the accompanying financial statements.

W. David Watson II, President and Chief Executive Officer, and Lynn E. Saunders, Chief Financial Officer, in accordance with National Instrument 52-109 ("NI52-109"), have both certified that they have reviewed the annual financial statements and this MD&A ("the annual Filings") and that, based on their knowledge having exercised reasonable diligence, (a) the annual Filings do not contain any untrue statement of a material fact or omit to state a material fact required to be stated or that is necessary to make a statement not misleading in light of the circumstances under which it was made with respect to the period covered by the annual Filings; and (b) the annual financial statements together with the other financial information included in the annual Filings fairly present in all material respects the financial condition, financial performance and cash flows of the Company, as of the dates and for the periods presented in the annual Filings.

Investors should be aware that the inherent limitations on the ability of certifying officers of a venture issuer to design and implement, on a cost-effective basis, Disclosure Controls and Procedures and Internal Controls over Financial Reporting as defined in NI 52-109 may result in additional risks to the quality, reliability, transparency and timeliness of interim and annual filings and other reports provided under securities legislation.

Caution Regarding Forward Looking Information

This MD&A of the Company contains certain statements that, to the extent not based on historical events, are forward-looking statements based on certain assumptions and reflect Plaintree's current expectations. Forward-looking statements include, without limitation, statements evaluating market and general economic conditions, and statements regarding growth strategy and future-oriented project revenue, costs and expenditures. Actual results could differ materially from those projected and should not be relied upon as a prediction of future events. A variety of inherent risks, uncertainties and factors, many of which are beyond Plaintree's control, affect the operations, performance and results of Plaintree and its business, and could cause actual results to differ materially from current expectations of estimated or anticipated events or results. Some of these risks, uncertainties and factors include the impact or unanticipated impact of: companies evaluating Plaintree's products delaying purchase decisions; current, pending and proposed legislative or regulatory developments in the

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

jurisdictions where Plaintree operates; change in tax laws; political conditions and developments; intensifying competition from established competitors and new entrants in the industry; technological change; currency value fluctuation; general economic conditions worldwide, including in China; Plaintree's success in developing and introducing new products and services, expanding existing distribution channels, developing new distribution channels and realizing increased revenue from these channels; supply and/or staffing issues in relation to ongoing COVID concerns; and Plaintree's success in integrating acquired businesses. This list is not exhaustive of the factors that may affect any of Plaintree's forward-looking statements. Plaintree undertakes no obligation to update any forward-looking statement to reflect events or circumstances after the date on which such statement is made, or to reflect the occurrence of unanticipated events, whether as a result of new information, future events or results otherwise. Readers are cautioned not to put undue reliance on forward-looking statements. Readers should also carefully review the risks concerning the business of the Company and the industries in which it operates generally described in the documents filed from time to time with Canadian securities regulatory authorities.

Overview

Plaintree Systems Inc. ("Plaintree" or the "Company") was incorporated in Canada under the Canada Business Corporation Act and is publicly traded on the Canadian Securities Exchange ("CSE") under "NPT". Plaintree is a diversified company with proprietary technologies and manufacturing capabilities in structural design and aerospace. The Company operates an Applied Electronics division, consisting of the Hypernetics division and Summit Aerospace USA Inc. ("Summit Aerospace"), and a Specialty Structures division consisting of the Triodetic business, Spotton Corporation and the Elmira Stove Works business. The Hypernetics business manufactures avionic components for various applications including aircraft antiskid braking, aircraft indicators, solenoids and permanent magnet alternators. The Triodetic business is a design/build manufacturer of steel, aluminum, and stainless steel specialty structures such as commercial domes, free form structures, barrel vaults, space frames, and industrial dome coverings. Summit Aerospace specializes in the high-end machining of super-alloys for the aircraft and helicopter markets. Spotton's business involves the design and manufacture of high-end custom hydraulic and pneumatic cylinders for the industrial, automation and oil and gas markets. The Elmira Stove Works business manufactures custom vintage-inspired kitchen appliances for the North American consumer market.

Acquisition of Elmira Stove Works

On March 30, 2022, Plaintree, through a wholly-owned subsidiary, purchased the Elmira Stove Works business by acquiring all the issued and outstanding share capital of Hendrick Energy Systems Inc. ("HES") and Elmira Direct Limited ("Elmira") for an estimated total purchase price of \$3.1 million assuming full earnout payment and all closing date inventory being sold within 24 months of closing. To assist funding the Elmira Stove Works acquisition, Plaintree increased its bank facility by a \$1.5 million term loan with its banker, of which \$500,000 was advanced on the closing of the Elmira Stove Works transaction, All the proceeds from the advances will be used to fund the payment of the purchase price to the vendors of Elmira Stove Works.

In April 2022, the Elmira Stove business was moved to the Company's Arnprior, Ontario facilities to continue its operations from there. On April 14, 2022 Elmira Stove Works completed a short-form amalgamation within the Plaintree subsidiaries and is continuing under the corporate name Elmira Stove Works Inc., a wholly-owned subsidiary of Plaintree Systems Inc.

The address of the Company's registered office and principal place of business is 10 Didak Drive, Arnprior, Ontario.

Control Activities

The Company's Chief Executive Officer and Chief Financial Officer exercise reasonable diligence around the controls and procedures designed to provide reasonable assurance that financial information disclosed is recorded, processed and disclosed reliability.

Selected Annual Financial Information

Company's consolidated financial statements are stated in Canadian dollars and are prepared in accordance with International Financial Reporting Standards ("IFRS"). The following table sets forth selected financial information from the Company's interim financial statements:

Three months ended

(\$000s, except per share amounts)

	December 31, 2022	December 31, 2021	
	(unaudited)	(unaudited)	
	\$	\$	
Revenue	6,238	3,111	
Net earnings (loss) and comprehensive earnings (loss)	831	(560)	
Net earnings (loss) attributed to common shareholders	464	(926)	
Basic and diluted earnings (loss)			
per share	0.04	(0.07)	

(\$000s, except per share amounts)

Total assets
Total liabilities
Long-term liabilities
Cash dividends declared per share

December 31, 2022	March 31, 2022
(unaudited)	(audited)
\$	\$
19,559	18,047
16,402	16,280
9,995	8,180
nil	nil

Nine months ended

December 31, 2021

(unaudited)

11,025

164

(935)

(0.07)

December 31, 2022

(unaudited)

16,545

1,390

291

(0.01)

Results from Operations

(\$000s)	Three month		
	December 31, 2022	December 31, 2021	Change from
	(unaudited)	(upauditod)	
	(unauditeu)	(unaudited) \$	\$
Revenue	6,238	3,111	3,128
Cost of sales	3,824	2,609	1,215
Gross margin	2,414	501	1,913
	39%	16%	
Operating expenses:			
Research and development	436	431	5
Finance and administration	394	403	(9)
Sales and marketing	509	174	335
Gain on disposal of assets		(7)	7
Interest expense	208	66	142
Loss (Gain) on foreign exchange	35	(6)	42
	1,583	1,061	522
Net earnings (loss) and comprehensive			
earnings (loss)	831	(560)	1,390

(\$000s)	Nine months		
	December 31, 2022	December 31, 2021	Change from
	(unaudited)	(unaudited)	
	\$	\$	\$
Revenue	16,545	11,025	5,520
Cost of sales	11,124	8,155	2,969
Gross margin	5,421	2,870	2,551
	33%	26%	
Operating expenses:			
Research and development	1,222	1,179	43
Finance and administration	1,245	981	264
Sales and marketing	1,319	444	875
Gain on disposal of assets	-	(7)	7
Interest expense	328	173	155
(Gain) on foreign exchange	(83)	(65)	(17)
	4,031	2,706	1,325
Net earnings and comprehensive			
earnings	1,390	164	1,226

Business segment information

The Company's chief decision maker, the CEO, tracks the Company's operations as two business segments - the design, development, manufacture, marketing and support of applied electronic products, and the specialty structural products. The Company determines the geographical location of revenue based on the location of its customers. Of the total balance of \$5,660,402 (December 31, 2021 - \$5,667,178) in property, plant and equipment and Right of Use Asset, building \$4,605,762 (December 31, 2021 - \$4,222,600) is located in Canada and \$1,054,640 (December 31, 2021 - \$1,444,578) in the United States. All the Company's intangible assets are primarily located in Canada.

Revenue by division					
	Three mon	ths ending	Nine months ending		
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021	
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	
	\$		\$		
Applied Electronics	2,809,282	1,561,226	6,468,199	4,115,184	
Specialty Structures	3,428,911	1,549,376	10,077,291	6,910,193	
	6,238,193	3,110,602	16,545,490	11,025,377	
Revenue by geographical location	Three mon	ths ending	Nine mont	hs ending	
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021	
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	
	\$		\$		
Canada	4,100,234	1,369,817	8,821,598	6,067,942	
United States	2,120,961	1,716,510	7,227,361	4,857,761	
Other	16,998	24,275	496,531	99,674	
	6,238,193	3,110,602	16,545,490	11,025,377	
Net earnings (loss) before taxes by division	Three mon	ths ending	Nine mont	hs ending	
	December 31, 2022	December 31, 2021	December 31, 2022	December 31, 2021	
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	
	\$		\$		
Applied Electronics	(95,421)	120,268	137,714	(19,773)	
Specialty Structures	926,328	(679,818)	1,252,327	184,003	
	830,907	(559,550)	1,390,041	164,230	

Product revenue concentration (customers with revenue in excess of 10%)

	Three months ending		Three months ending Nine months ending		hs ending
	December 31, 2022 December 31, 2021		December 31, 2022	December 31, 2021	
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	
Number of customers	1	1	2	2	
% of total revenue	20%	13%	11%, 12%	13%, 13%	
Assets by division					
	December 31, 2022		December 31, 2021		
	(unaudited)		(unaudited)		
Applied Electronics	11,345,453		7,707,913		
Specialty Structures	8,213,695		5,649,163		

Revenues

Total product revenue from ongoing operations for the first nine months of fiscal 2023 was \$16,545,490 compared to \$11,025,377 for the first nine months of fiscal 2022.

Plaintree has two diversified business divisions: Specialty Structures and Electronics.

Plaintree's Applied Electronics Division revenues from operations increased in the first nine months of fiscal 2023 to \$6,468,199 compared to \$4,115,184 in the first nine months of fiscal 2022.

Plaintree's Specialty Structures Division revenues from operations increased to \$10,077,291 in the first nine months of fiscal 2023 from \$6,910,193 in the first nine months of fiscal 2022.

Gross Margin

Total gross margin remained relatively constant during the first nine months of fiscal 2023, at 27% compared to 26% for fiscal 2022 which included \$NIL, (\$246,594 – December 31, 2021) in Government wage and rent subsidies. Included in cost of goods sold are expenses related to operations to relocate and establish the production processes of the Elmira Stove Works business.

Operating Expenses

Research and development expenses

Research and development expenses were \$1,221,743 and \$1,179,064 for the first nine months of fiscals 2023 and 2022, respectively. Included are Government wage and rent subsidies of \$NIL, (\$114,637 – December 31, 2022) related to COVID-19 assistance received. Research and development expenditures consist primarily of development engineering and personnel expenses.

Finance and administration expenses

Finance and administration expenses were \$1,244,995 and \$981,170 for the first nine months of fiscals 2023 and 2022, respectively. Included are Government wage and rent subsidies of \$NIL, (\$44,205 – December 31, 2021) related to COVID-19 assistance received. Finance and administration expenses consist primarily of costs associated with managing the Company's finances, which included financial staff, legal and audit activities.

Sales and marketing expenses

Sales and marketing expenses were \$1,319,127 and \$444,414 for the first nine months of fiscals 2023 and 2022, respectively. Included are Government wage and rent subsidies of \$NIL, (\$21,860 – December 31, 2021) related to COVID-19 assistance received. These expenses consisted primarily of personnel and related costs associated with Company's sales and marketing departments, which include sales commissions, advertising, travel, trade shows and other promotional activities. The acquisition of Elmira accounts for a majority of the increase over the prior year.

Interest expense

Interest expense consists of interest incurred on bank debt. Interest expenses amounted to \$327,791 and \$173,223 for the first nine months of fiscals 2023 and 2022 respectively. The majority of the Company's debt accrues interest at variable rates based on the Company's bank prime lending rate of interest.

Loss on foreign exchange

The Company reported a gain on foreign exchange of \$(82,527) and (\$65,121) in the first nine months of fiscals 2023 and 2022, respectively. The gain/loss on foreign exchange represents the gain/loss, realized or unrealized, of transactions and year end foreign balances that are completed in currencies other than the Company's reporting currency.

Net (loss) earnings, Comprehensive earnings and Net earnings Attributable to Common Shareholders

Net earnings and comprehensive earnings for first nine months of fiscal 2023 and fiscal 2022 was \$1,390,041 and \$164,230, respectively. Net income attributed to common shareholders is calculated by reducing net income by the \$1,466,000 cumulative dividends that accrue annually on the Class A preferred shares. The cumulative dividends accrue at 8% per annum on the face value of the \$18,325,000 for the Class A preferred shares and as December 31, 2022 the accrued and unpaid dividends on the Class A preferred shares were \$20,823,500 (March 31, 2022 - \$19,357,500).

Quarterly Results

The following table sets out selected unaudited consolidated financial information for the last eight quarters in fiscals 2023, 2022 and 2021:

Quarters ended (unaudited, in \$000s except per share data)

	Dec-23 2022 Q3 2023	Sept 30 2022 Q2 2023	Jun 30 2022 Q1 2023	Mar 31 2022 Q4 2022	Dec 31 2021 Q3 2022	Sept 30 2021 Q2 2022	June 30 2021 Q1 2022	Mar 31 2021 Q4 2021
	\$	\$	\$	\$	\$	\$	\$	\$
Revenue	6,238	4,861	5,447	5,168	3,111	4,271	3,643	4,656
Net earnings (loss) and total comprehensive earnings (loss)	831	220	339	(366)	(560)	462	262	809
Net (loss) earnings attributed to common shareholders	(269)	(146)	(28)	(733)	(926)	95	(104)	444
Basic and diluted (loss) earnings per share	(0.02)	(0.01)	(0.00)	(0.06)	(0.07)	0.01	(0.01)	0.03

Liquidity and Capital Resources

	December 31, 2022 (unaudited)	March 31, 2022 (audited)	Change
Cash	\$ (789)	\$ 1,911	\$ (2,700)
Working Capital	4,921	2,042	2,879
	December 31, 2022 (unaudited)	December 31, 2021 (unaudited)	Change
	\$	\$	\$
Net cash provided by (used in):			
Operating activities	(880)	29	(909)
Investing activities	(727)	(237)	(490)

Cash

As at December 31, 2022, the Company had a cash balance of \$(789,269) a decrease of \$(2,700,469) from cash balance of \$1,911,201 in March 31, 2022.

Working Capital

Working capital represents current assets less current liabilities. As at December 31, 2022, the Company had working capital of \$4,921,260 compared to a working capital of \$2,042,018 at March 31, 2022.

Operating activities

Cash (used) by operating activities during the first nine months of fiscal 2023 was (\$879,643) representing a decrease of \$(908,506) from cash provided of \$28,862 for the respective period during fiscal 2022. Cash used during the period related to both Inventory and Unbilled Receivables

Investing activities

Cash (used in) investing activities during the first nine months of fiscal 2023 was \$(727,394) representing an increase of \$(490,276) in investing activities from cash (used in) investing activities of \$(237,117) in the respective period during fiscal 2022. Cash used in investing activities during fiscal 2023 relates primarily to the purchases of manufacturing equipment and website development.

Financing activities

Cash (used in) financing activities during the first nine months of fiscal 2023 was \$(1,245,871) representing an increase of \$(302,283) from cash (used in) of \$(943,588) during the respective period in fiscal 2022. Cash used in financing activities during the first half of fiscal 2023 relates primarily to the repayment of long-term debt and leases.

Outlook

The Company has in place a credit facility of up to \$3,000,000 CAD through its bank based on acceptable trade receivables and inventory. The total amount available to the Company as at December 31, 2022 was \$2,627,938 CAD of which \$1,017,337 was in use and a letter of credit in the amount of US\$100,000 (\$135,440 CAD) leaving \$1,475,161 CAD available. The Company through its bank has in place a credit facility of up to \$3,500,000 CAD for the issuance of standby letters of credit and/or letters of guarantee insured by Export Development Corporation ("EDC") Performance Security Guarantee of which \$1,643,328 CAD was in use as at December 31, 2022. The Company has in place a credit facility of up to \$2,000,000 CAD to assist with financing of new and used equipment. As at December 31, 2022 \$1,188,068 CAD was available (Note 7 Lease obligations). The Company also has in place a term loan of \$1.5 million CAD to assist with the payment obligations to the vendors of the Elmira Stove Works business of which \$500,000 was available for use as at December 31, 2022.

Due to related parties

	December 31, 2022	March 31, 2022
	(unaudited)	(audited)
	\$	\$
Due to senior officers	3,828,093	3,865,785
Dividends payable	60,000	60,000
Due to Targa Group Inc, covertible debentures	247,672	247,672
Due to Tidal Quality Management Inc.	550,553	398,116
Due to Targa Group Inc, line of credit interest	242,598	242,598
Due to Targa Group Inc, demand Ioan interest	201,393	201,393
	5,130,309	5,015,564
Less: current portion	(202,438)	(50,000)
	4,927,871	4,965,564

Targa Group Inc. and Tidal Quality Management Inc. are companies under common control.

As at December 31, 2022, a balance of \$3,828,093 (\$2,592,459 principal and \$1,235,634 interest); March 31, 2022 - \$3,865,785 (\$2,630,151 principal and \$1,235,634 interest) remained owing to senior officers of the Company. The parties agreed to discontinue interest payments accruing on balances as of April 1, 2016. During the first nine months of fiscal 2023 payments in the amount of \$37,692 were repaid to senior officers. As of December 31, 2022, \$50,000 was classified as current. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

On July 14, 2011, the board of directors of the Company declared a cash dividend of \$10.91405 per Class A preferred share (\$200,000 in the aggregate) payable on July 22, 2011, to the holders of record at the close of business on July 18, 2011. The Class A preferred shares are held by related parties and are entitled to annual cumulative dividends of 8% on the \$1,000 redemption amount of the Class A preferred share. An amount of \$60,000 (\$60,000 – March 31, 2022) of the dividend remains outstanding as at December 31, 2022. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

As at December 31, 2022, interest in the amount of \$247,672 (\$247,672 – March 31, 2022)) on a loan from Targa remains outstanding. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

As at December 31, 2022, a balance of \$550,553 rent arrears consist of \$215,227 from March 31 2022, \$152,437 in the current fiscal year and \$182,889 interest); March 31, 2022 - \$398,116 (\$215,227 rent arrears and \$182,889 interest) remained owing to a related party controlled by Targa, Tidal Quality Management Corp. The party agreed to discontinue interest accruing on unpaid balances as at April 1, 2016. Until then the interest rate was at bank prime plus 2%. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

The Company has a revolving line of credit of up to \$1,000,000 with Targa. Under the loan agreements, all amounts advanced to the Company are payable on demand and bear interest at bank prime plus 2%. The Targa Credit Line is secured by a security interest granted over the assets of the Company. As at December 31, 2022, \$NIL (\$NIL – March 31, 2022) remained outstanding on the line of credit with accumulated interest of \$242,598 (\$242,598 – March 31, 2022) outstanding for a balance of \$242,598 (\$242,598 – March 31, 2021). The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

Interest in the amount of \$66,581 (\$66,581 – March 31, 2022) remained outstanding on a demand loan with Targa. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments. Accumulated interest in the amount of \$134,812 (\$134,812 – March 31, 2022), on a loan from Targa remains outstanding as of December 31, 2022. The balance of the amount is classified as long-term, as the related party has agreed with third-party lenders to postpone repayments.

Rents in the form of lease payments paid to Tidal Quality Management Corporation during the nine months ended December 31, 2022, totaled \$550,553 (\$466,317 – March 31, 2022). The above related party transactions are measured at their exchange amount, which is the amount agreed to by the parties.

Facilities

The Company leases a 135,500 sq. /ft. building at 10 Didak Drive in Arnprior, Ontario and a sales office and showroom in Elmira, ON for the Elmira Stove Works Inc.

The Company along with its wholly-owned US subsidiary owns a 16,300 sq. ft. manufacturing facility in Pocono Summit, PA.

Summary of Outstanding Share Data

As at February 20, 2022 the following equity instruments of the Company were issued and outstanding:

<u>Common Shares:</u> 12,925,253

Class A Preferred Shares: * 18,325

* The Class A Preferred shares provide an 8% cumulative dividend based on a value of \$1,000 per share, are redeemable at the option of the Company at any time at \$1,000 per share plus accrued dividends and they are non-voting.

<u>Convertible Debentures:**</u> \$nil principal value

** The Company has issued various tranches of convertible debentures to related parties for total outstanding value at December 31, 2022 of \$247,672 in accrued interest only. Interest is convertible in cash only.

Options:*** 880,000

Additional information relating to the Company may be found on SEDAR at $\underline{www.sedar.com}$ or the Company's website at $\underline{www.plaintree.com}$.