

Condensed Interim Consolidated Financial Statements
(Unaudited)
For the three and six-month periods ended June 30, 2018 and 2017
(in thousands of United States dollars)

		June 30	December 31
	Notes	2018	2017
	Notes	\$	\$
Assets		Ą	Ą
Current			
Cash and cash equivalents		29,032	34,024
Accounts receivable		27,424	25,639
Inventories	4	91,579	90,647
Income tax receivable	· ·	5,696	6,145
Other current assets		10,040	8,773
Total current assets		163,771	165,228
Property, plant and equipment		56,395	56,607
Intangible assets		11,112	10,856
Deferred tax assets		9,093	6,891
Investment accounted for using the equity method		789	718
Derivative financial assets	12	484	3,602
Other assets		1,383	1,030
Total non-current assets		79,256	79,704
Total assets		243,027	244,932
Liabilities Current			
Trade and accrued liabilities		47,725	57,043
Income tax payable		12,408	11,339
Current portion of long-term debt	5	182	271
Current portion of convertible debentures	6	18,755	-
Total current liabilities		79,070	68,653
Long-term debt	5	30,000	-
Convertible debentures	6	-	48,768
Deferred tax liabilities		246	251
Employee benefit plan obligation		14,688	15,396
Other liabilities		6,552	6,436
Total non-current liabilities		51,486	70,851
Total liabilities		130,556	139,504
Equity			
Equity holders of 5N Plus Inc.		112,489	105,446
Non-controlling interest		(18)	(18)
Total equity		112,471	105,428
Total liabilities and equity		243,027	244,932

Commitments and contingencies (Note 13)

The accompanying notes are an integral part of these condensed interim consolidated financial statements.

# CONDENSED INTERIM CONSOLIDATED STATEMENTS OF EARNINGS

For the three and six-month periods ended June 30

(in thousands of United States dollars, except per share information) (unaudited)

		Three months		Six mo	nths
	Notes	2018	2017	2018	2017
		\$	\$	\$	\$
Revenue		58,359	56,229	116,906	117,099
Cost of sales	4	44,916	42,049	90,810	90,809
Selling, general and administrative expenses		6,685	6,434	13,504	13,473
Other expenses (revenues), net	7	1,116	2,768	1,196	44
Share of loss from joint ventures		24	113	22	121
		52,741	51,364	105,532	104,447
Operating earnings		5,618	4,865	11,374	12,652
Financial expense					
Interest on long-term debt		832	822	1,625	1,637
Imputed interest and other interest expense	6	2,174	602	2,883	1,592
Changes in fair value of debenture conversion option	12	· -	316	-	294
Foreign exchange and derivative (gain) loss		(23)	182	181	359
		2,983	1,922	4,689	3,882
Earnings before income taxes		2,635	2,943	6,685	8,770
Income tax expense (recovery)					
Current		1,076	992	2,473	1,310
Deferred		(1,861)	(1,464)	(2,256)	(108)
		(785)	(472)	217	1,202
Net earnings		3,420	3,415	6,468	7,568
Assurb, whele her					
Attributable to:		2 447		C 4C0	7,570
Equity holders of 5N Plus Inc.		3,417	3,416	6,468	•
Non-controlling interests		3	(1)	-	(2)
	•	3,420	3,415	6,468	7,568
Earnings per share attributable to equity holders of 5N Plus Inc.	9	0.04	0.04	0.08	0.09
Basic earnings per share	9	0.04	0.04	0.08	0.09
Diluted earnings per share	9	0.04	0.04	0.08	0.09

The accompanying notes are an integral part of these condensed interim consolidated financial statements.

	Three months		onths	onths Six mo		
	Notes	2018	2017	2018	2017	
		\$	\$	\$	\$	
Net earnings		3,420	3,415	6,468	7,568	
Other common price (less) in some						
Other comprehensive (loss) income						
Items that may be reclassified subsequently to net earnings						
Net changes in cash flow hedges	42	(405)	4 000	(4 =00)	4.622	
Effective portion of changes in fair value of cash flow hedges	12	(435)	1,003	(1,703)	1,632	
Reclassification to net earnings		493	(1,296)	1,835	(1,985)	
De-designation of cash flow hedges	6	(79)	-	(79)	-	
Income taxes		2	39	(8)	47	
		(19)	(254)	45	(306)	
Currency translation adjustment		(999)	280	(253)	433	
		(1,018)	26	(208)	127	
Items that will not be reclassified subsequently to net earnings		(1.00)				
Remeasurement of employee benefit plan obligation		(108)	379	134	639	
Income taxes		34	-	(41)	-	
		(74)	379	93	639	
		4>		4		
Other comprehensive (loss) income		(1,092)	405	(115)	766	
Comprehensive income		2,328	3,820	6,353	8,334	
Attributable to equity holders of 5N Plus Inc.		2,325	3,821	6,353	8,336	
Attributable to non-controlling interests		3	(1)		(2)	

The accompanying notes are an integral part of these condensed interim consolidated financial statements.

# CONDENSED INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

For the six-month periods ended June 30

(in thousands of United States dollars, except number of shares) (unaudited)

				Attributable to e	quity holders o	f the Company		
				Accumulated				
				other		Total	Non-	
	Number	Share	Contributed	comprehensive		shareholders'	controlling	Total
2018	of shares	Capital	surplus	loss	Deficit	equity	Interest	Equity
		\$	\$	\$	\$	\$	\$	\$
Balances at beginning of period	83,901,041	341,949	4,586	(4,570)	(236,519)	105,446	(18)	105,428
Net earnings for the period	-	-	-	-	6,468	6,468	-	6,468
Other comprehensive income								
Net changes in cash flow hedges	-	-	-	45	-	45	-	45
Currency translation adjustment	-	-	-	(253)	-	(253)	-	(253)
Net remeasurement of employee benefit plan								
obligation	-	-	-	93	-	93	-	93
Total comprehensive income	-	-	-	(115)	6,468	6,353	-	6,353
Exercise of stocks options	373,750	763	(249)	-	-	514		514
Share-based compensation	-	-	176	-	-	176	-	176
Balances at end of period	84,274,791	342,712	4,513	(4,685)	(230,051)	112,489	(18)	112,471
				Attributable to equity holders of the Company				
				Accumulated				
				other		Total	Non-	
	Number	Share	Contributed	F		shareholders'	controlling	Total
2017	of shares	Capital	Surplus	loss	Deficit	equity	Interest	Equity
		\$	\$	·	\$	\$	\$	\$
Balances at beginning of period	83,778,557	342,684	4,596	(8,927)	(249,831)	88,522	(8)	88,514
Net earnings for the period	-	-	-	-	7,570	7,570	(2)	7,568
Other comprehensive income								
Net changes in cash flow hedges	-	-	-	(306)	-	(306)	-	(306)
Currency translation adjustment	-	-	-	433	-	433	-	433
Remeasurement of employee benefit plan obligation	-	-	-	639	-	639	-	639
Total comprehensive income	-	-	-	766	7,570	8,336	(2)	8,334
Common shares repurchased and cancelled (Note 8)	(475,016)	(1,943)	_	-	1,289	(654)	-	(654)
Exercise of stocks options	242,500	499	(160)	-	-	339	_	339
Share-based compensation	-	-	180	-	-	180	-	180
Balances at end of period	83,546,041	341,240	4,616	(8,161)	(240,972)	96,723	(10)	96,713

The accompanying notes are an integral part of these condensed interim consolidated financial statements.

	Notes	2018	2017
		\$	\$
Operating activities			
Net earnings		6,468	7,568
Adjustments to reconcile net earnings to cash flows		·	•
Depreciation of property, plant and equipment and amortization of intangible assets		4,467	4,017
Amortization of other assets		93	110
Share-based compensation expense		2,434	3,214
Deferred income taxes (recovery)		(2,256)	(108)
Share of loss (gain) from joint ventures		(22)	121
Imputed interest	6	2,660	1,389
Employee benefit plan obligation		(144)	(156)
Change in fair value of debenture conversion option	12		294
Gain on disposal of property, plant and equipment		(185)	(390)
Unrealized gain on non-hedge financial instruments		(645)	(243)
Unrealized foreign exchange loss on assets and liabilities		314	859
Realized loss on non-hedge financial instruments		670	-
Realized foreign exchange gain on assets and liabilities		(355)	-
Gain on de-designation of cash flow hedges	6	(79)	-
Funds from operations before the following:		13,420	16,675
Net change in non-cash working capital balances	11	(13,902)	(7,293)
Cash (used in) from operating activities		(482)	9,382
Investing activities			•
Additions to property, plant and equipment		(4,738)	(3,179)
Additions of intangible assets		(685)	(1,085)
Proceed on disposal of property, plant and equipment		800	1,145
Cash used in investing activities		(4,623)	(3,119)
Financing activities			
Repayment of long-term debt		(78)	(74)
Proceeds from issuance of long term debt		30,000	-
Issue expenses related to long-term debt		(483)	-
Repayment of convertible debentures	6	(29,714)	-
Common shares repurchased		-	(654)
Issuance of common shares		514	339
Increase in other liabilities		120	-
Cash from (used in) financing activities		359	(389)
Effect of foreign exchange rate changes on cash and cash equivalents		(246)	200
Net (decrease) increase in cash and cash equivalents		(4,992)	6,074
Cash and cash equivalents, beginning of period		34,024	24,301
Cash and cash equivalents, end of period		29,032	30,375
Supplemental information <sup>(1)</sup>			
Income tax paid (received)		798	(746)
Interest paid		1,475	1,556

<sup>(1)</sup> Amounts paid for income tax and interest received were reflected as cash flows from operating activities in the condensed interim consolidated statements of cash flows.

 $The \ accompanying \ notes \ are \ an \ integral \ part \ of \ these \ condensed \ interim \ consolidated \ financial \ statements.$ 

NOTES TO CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

For the three and six-month periods ended June 30

(in thousands of United States dollars, unless otherwise indicated) (unaudited)

#### 1. Nature of Activities

5N Plus Inc. ("5N Plus" or the "Company") is a Canadian-based international company. 5N Plus is a producer of engineered materials. Fully integrated with closed-loop recycling facilities, the Company's head office is located at 4385 Garand Street, Saint-Laurent, Quebec (Canada) H4R 2B4. The Company operates manufacturing facilities and sales offices in several locations in Europe, the Americas and Asia. The Company's shares are listed on the Toronto Stock Exchange ("TSX"). 5N Plus and its subsidiaries represent the "Company" mentioned throughout these consolidated financial statements. The Company has two reportable business segments, namely Electronic Materials and Eco-Friendly Materials.

These condensed interim consolidated financial statements were approved by the Board of Directors on August 7, 2018.

#### 2. Basis of Presentation

These condensed interim consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB") and as applicable to the preparation of interim financial statements, including International Accounting Standard ("IAS") 34, "Interim Financial Reporting". These condensed interim consolidated financial statements should be read in conjunction with the annual consolidated financial statements for the year ended December 31, 2017, which have been prepared in accordance with IFRS as issued by the IASB.

The preparation of financial statements in accordance with IAS 34 requires the use of certain critical accounting estimates. It also requires management to exercise judgment in applying the Company's accounting policies. The accounting policies followed in these unaudited condensed interim financial statements are consistent with those of the previous financial year, with the additional policy described below and the new accounting standards adopted as at January 1, 2018.

The functional and presentation currency of the Company is the United States dollar.

#### Income taxes

Taxes on income in interim periods are accrued using the tax rate that would be applicable to expected total annual earnings.

# 3. Adoption of New Accounting Standards and Futures Changes in Accounting Policies

## Adoption of new accounting standards

#### IFRS 15 - Revenues from Contracts with Customers

On January 1, 2018, the Company has adopted the new accounting standard IFRS 15 to all contracts using the modified retrospective approach. The adoption of this standard had no significant impact on the Company's consolidated financial statements.

Under the new revenue standard, the Company's revenue continues to be recognised when products are delivered to the customer, which is also the moment when control of the products is transferred, and when there is no unfulfilled obligation that could affect the customer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of loss have been transferred to the customer and has accepted the products in accordance with the sales contract.

#### **IFRS 9 - Financial Instruments**

On January 1, 2018, the Company has also adopted the new accounting standard IFRS 9. The adoption of this standard had no significant impact on the Company's consolidated financial statements, except for the classification of its financial assets and liabilities as described below.

As permitted by IFRS 9, the Company has elected to continue to apply all the hedge accounting requirements of IAS 39.

#### Classification

From January 1, 2018, the Company classifies its financial assets and liabilities in the following measurement categories:

- a) those to be measured subsequently at fair value (either through other comprehensive income (FVOCI), or through profit or loss (FVPL)), and
- b) those to be measured at amortized cost.

IAS 39	IFRS 9
Financial assets and liabilities at fair value through profit	Financial assets and liabilities at fair value through profit or
and loss	loss
Other current assets	Other current assets
Derivative financial assets	Derivative financial assets
Derivative financial liabilities	Derivative financial liabilities
Loans and receivables	Financial assets and liabilities at amortized cost
Cash and cash equivalents	Cash and cash equivalents
Accounts receivable	Accounts receivable
Financial liabilities at amortized cost	
Bank indebtedness	Bank indebtedness
Trade and accrued liabilities	Trade and accrued liabilities
Long-term debt	Long-term debt
Convertible debentures	Convertible debentures

# Measurement

At initial recognition, the Company measures a financial asset or financial liability at its fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit or loss (FVPL), transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability. Transaction costs of financial assets or financial liabilities carried at FVPL are expensed in profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

NOTES TO CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

For the three and six-month periods ended June 30

(in thousands of United States dollars, unless otherwise indicated) (unaudited)

#### **Debt instruments**

For the subsequent measurement, there are three measurement categories into which the Company classifies its debt instruments:

- a) Amortized cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortized cost. Interest income from these financial assets is included in finance income using the effective interest rate method. Any gain or loss arising on derecognition is recognized directly in profit or loss and presented in other gains/(losses), together with foreign exchange gains and losses. Impairment losses are presented as separate line item in the consolidated statement of profit or loss.
- b) FVOCI: Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest revenue and foreign exchange gains and losses which are recognized in profit or loss. When the financial asset is derecognized, the cumulative gain or loss previously recognized in OCI is reclassified from equity to profit or loss and recognized in other gains/(losses). Interest income from these financial assets is included in finance income using the effective interest rate method. Foreign exchange gains and losses are presented in other gains/(losses) and impairment expenses are presented as separate line item in the consolidated statement of profit or loss.
- c) FVPL: Assets that do not meet the criteria for amortized cost or FVOCI are measured at FVPL. A gain or loss on a debt investment that is subsequently measured at FVPL is recognized in profit or loss and presented net within other gains/(losses) in the period in which it arises.

# **Impairment**

From January 1, 2018, the Company assesses on a forward-looking basis the expected credit losses associated with its debt instruments carried at amortized cost and FVOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk.

For trade receivables, the Company applies the simplified approach permitted by IFRS 9, which requires expected lifetime losses to be recognized from initial recognition of the receivables.

### Future changes in accounting policies

The following standards have been issued but are not yet effective:

In January 2016, IASB issued IFRS 16, "Leases", which specifies how an IFRS reporter will recognize, measure, present and disclose leases. The standard provides a single lessee accounting model, requiring lessees to recognise assets and liabilities for all leases unless the lease term is 12 months or less or the underlying asset has a low value. Lessors continue to classify leases as operating or finance, with IFRS 16's approach to lessor accounting substantially unchanged from its predecessor, IAS 17. The standard will be mandatory for annual periods beginning on or after January 1, 2019. The Company is currently evaluating the impact of this standard on its consolidated financial statements.

In June 2017, the IFRS Interpretations Committee of the IASB issued IFRIC 23, Uncertainty over Income Tax Treatments (IFRIC 23). The interpretation provides guidance on the accounting for current and deferred tax liabilities and assets in circumstances in which there is uncertainty over income tax treatments. The interpretation is effective for the annual period beginning on January 1, 2019. The Company has concluded that no impact will result from the application of IFRIC 23 on its financial statements.

#### 4. Inventories

	June 30	December 31
	2018	2017
	\$	\$
Raw materials	27,736	27,924
Finished goods	63,843	62,723
Total inventories	91,579	90,647

For the three and six-month periods ended June 30, 2018, a total of \$26,625 and \$53,220 of inventories was included as an expense in cost of sales (\$26,861 and \$65,010 for the three and six-month periods ended June 30, 2017).

For the three and six-month periods ended June 30, 2018, a total of \$103 and \$354 previously written down was recognized as a reduction of expenses in cost of sales concurrently with the related inventories being sold (\$nil for the Eco-Friendly Materials segment and \$103 and \$354 for the Electronic Materials segment). For the three and six-month periods ended June 30, 2017, a total of \$985 and \$6,134 previously written down was recognized as a reduction of expenses in cost of sales concurrently with the related inventories being sold (\$165 and \$550 for the Eco-Friendly Materials segment and \$820 and \$5,584 for the Electronic Materials segment)

# 5. Long-Term Debt

	June 30	December 31
	2018	2017
	\$	\$
Senior secured revolving facility of \$79,000 with a syndicate of banks, maturing in April 2022 <sup>(1)</sup>	30,000	-
Term loan, non-interest bearing, repayable under certain conditions, maturing in 2023. If the		
loan has not been repaid in full by the end of 2023, the balance will be forgiven <sup>(2)</sup>	182	271
	30,182	271
Less current portion of long-term debt	182	271
	30,000	-

<sup>(1)</sup> In April 2018, the Company signed a senior secured multi-currency revolving credit facility of \$79,000 maturing in April 2022 to replace its existing \$50,000 senior secured revolving facility maturing in August 2018. At any time, the Company has the option to request that the credit facility be expanded through the exercise of an additional \$30,000 accordion feature, subject to review and approval by the lenders. This revolving credit facility can be drawn in US dollars, Canadian dollars or Hong Kong dollars (up to \$4,000). Drawings bear interest at either the Canadian prime rate, US base rate, Hong Kong base rate or LIBOR, plus a margin based on the Company's senior net debt to consolidated EBITDA ratio. Under the terms of its credit facility, the Company is required to satisfy certain restrictive covenants as to financial ratios. As at June 30, 2018, the Company has met all covenants.

# 6. Convertible Debentures

In June 2014, the Company issued convertible unsecured subordinated debentures for CA\$60,000 (US\$5,266) and an additional over-allotment option for CA\$6,000 (US\$5,580) for a total of CA\$66,000 (US\$60,846). The convertible unsecured subordinated debentures bear interest at a rate of 5.75% per annum, payable semi-annually on June 30 and December 31, commencing on December 31, 2014. The convertible debentures are convertible at the holder's option into the Company's common shares at a conversion price of CA\$6.75 per share, representing a conversion rate of 148.1 common shares per CA\$1,000 principal amount of convertible debentures. The convertible debentures will mature on June 30, 2019 and may be redeemed by the Company, in certain circumstances, after June 30, 2017.

The debenture conversion option was recorded as a derivative liability (Note 12). In accordance with IFRS, an obligation to issue shares for a price that is not fixed in the Company's functional currency must be classified as a derivative liability and measured at fair value, with changes recognized in change in fair value of debenture conversion option in the consolidated statement of earnings.

The fair value of the debenture conversion option, which consists of the holder's conversion option subject to the Company's early redemption options, was estimated based on a methodology for pricing convertible bonds using an

<sup>(2)</sup> The term loan is classified as short-term debt since these amounts could become payable on demand.

NOTES TO CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

For the three and six-month periods ended June 30

(in thousands of United States dollars, unless otherwise indicated) (unaudited)

approach based on partial differential equations or binomial lattices, with the following assumptions: average expected volatility of 40%; expected dividend per share of nil; entity-specific credit spread, and expected life of 5 years. As a result, the initial fair value of the liability representing the debenture conversion option for the two tranches of the issuance of the debenture was estimated at CA\$10,484 (US\$9,666). Assumptions were reviewed in the valuation as at June 30, 2018 and December 31, 2017, and have not changed substantially. On December 7, 2015, the Company entered into a cross-currency swap to hedge the convertible debenture denominated in Canadian dollars to US dollars (Note 12).

The Company partially redeemed its 5.75% convertible unsecured subordinated debentures maturing on June 30, 2019 for an aggregate principal amount of CA\$40,000. Pursuant to the terms of the convertible debenture indenture agreement dated June 18, 2014 between the Company and Computershare Trust Company of Canada (the "Debenture Trustee"), the Company made an irrevocable transfer of CA\$40,019 (US\$29,714) on June 28, 2018, at least one business day prior to the redemption date of July 3, 2018, causing the Debenture Trustee to pay the holders of the debentures the principal and interest to which they are entitled upon redemption, and consequently releasing at that time the Company's obligation to do so. On June 28, 2018, the Company completed a drawdown on its senior credit facility of US\$30,000 to partially redeem the debentures on favorable terms reducing the current cost of gross debt. As at June 30, 2018, the aggregate principal amount of debentures currently outstanding is CA\$26,000.

Consequently, the Company de-designated CA\$40,000 of the nominal amount of the associated cross-currency swap and reclassified the net gain of \$79, representing the accumulated net changes in cash flow hedges, from accumulated other comprehensive loss to realized gain on de-designation within the condensed interim consolidated statement of earnings.

Following the early redemption of the CA\$40,000 convertible debentures, an accelerated imputed interest of \$1,490 was recognized as an expense in the condensed interim consolidated statement of earnings.

# 7. Expenses by Nature

	Three	months	Six months		
	2018	2017	2018	2017	
	\$	\$	\$	\$	
Wages and salaries	10,253	9,379	21,343	19,548	
Share-based compensation expense	1,135	2,397	1,789	2,971	
Depreciation of property, plant and equipment and					
amortization of intangible assets	2,219	1,974	4,467	4,017	
Amortization of other assets	38	55	93	110	
Gain on disposal of property, plant and equipment	-	-	(185)	(390)	
Research and development, net of tax credit	430	421	829	888	
Litigation and restructuring costs (income)	-	-	(588) <sup>1</sup>	(3,368)2	

<sup>(1)</sup> Representing a non-recurring income relating to an amount receivable from an inactive legal entity for which no receivable had been recorded given the uncertainty attached to it.

<sup>(2)</sup> Including an income resulting from an amendment to optimize commercial agreements mitigated by cost related to termination of a non-core activity.

# 8. Share Capital

On February 21, 2017, the TSX approved an amendment to the Company's normal course issuer bid implemented on October 11, 2016. Under this normal course issuer bid amendment, the Company had the right to purchase for cancellation, from October 11, 2016 to October 10, 2017, a maximum of 2,100,000 (previously 600,000) common shares. The Company's normal course issuer bid program expired on October 10, 2017 and has not been renewed.

For the six-month period ended June 30, 2017, the Company had repurchased and cancelled 475,016 common shares at an average price of \$1.38 for a total amount of \$654. An amount of \$1,943 has been applied against share capital, and a negative amount of \$1,289 has been applied against the deficit.

# 9. Earnings per Share

The following table reconciles the numerators and denominators used for the computation of basic and diluted earnings per share:

	Three	e months	Six	x months
Numerators	2018	2017	2018	2017
	\$	\$	\$	\$
Net earnings attributable to equity holders	3,417	3,416	6,468	7,570
Net earnings for the period	3,420	3,415	6,468	7,568

	Three months		Six months		
Denominators	2018	2017	2018	2017	
Basic weighted average number of shares Dilutive effect:	84,092,937	83,450,507	84,016,628	83,540,987	
Stock options	521,240	368,892	478,003	69,240	
Diluted weighted average number of shares	84,614,177	83,819,399	84,494,631	83,610,227	

For the three and six-month periods ended June 30, 2018, a total number of 399,291 stock options was excluded from the diluted weighted average number of shares due to their anti-dilutive effect because of the Company's stock price. The same applies to the convertible debentures and to the 1,859,115 new restricted share units for the three and six-months periods ended June 30, 2018.

For the three and six-month periods ended June 30, 2017, a total number of 636,672 and 1,834,672 stock options were excluded from the diluted weighted average number of shares due to their anti-dilutive effect because of the Company's stock price. The same applies to the convertible debentures and to the 1,558,360 new restricted share units for the three and six-months periods ended June 30, 2017.

## NOTES TO CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

For the three and six-month periods ended June 30

(in thousands of United States dollars, unless otherwise indicated) (unaudited)

# **10.** Operating Segments

The following tables summarize the information reviewed by the Company's management when measuring performance:

For the three-month period ended June 30, 2018	Eco-Friendly Materials	Electronic Materials	Corporate and unallocated	Total
	\$	\$	\$	\$
Segment revenues <sup>(1)</sup>	36,941	21,418	<u>-</u>	58 <b>,</b> 359
Adjusted EBITDA <sup>(2) (3)</sup>	5,404	6,553	(2,985)	8,972
Interest on long-term debt, imputed interest and				
other interest expense	-	-	3,006	3,006
Share based compensation expense	-	-	1,135	1,135
Foreign exchange and derivative gain	-	-	(23)	(23)
Depreciation and amortization	681	1,523	15	2,219
Earnings (loss) before income tax	4,723	5,030	(7,118)	2,635
Capital expenditures	565	1,146	-	1,711

	Eco-Friendly	Electronic	Corporate and	
For the three-month period ended June 30, 2017	Materials	Materials	unallocated	Total
	\$	\$	\$	\$
Segment revenues <sup>(1)</sup>	37,663	18,566	=	56,229
Adjusted EBITDA <sup>(2) (3)</sup>	5,591	6,668	(3,023)	9,236
Interest on long-term debt, imputed interest and				
other interest expense	-	-	1,424	1,424
Share based compensation expense	-	-	2,397	2,397
Change in fair value of debenture conversion option	-	-	316	316
Foreign exchange and derivative loss	-	-	182	182
Depreciation and amortization	862	1,096	16	1,974
Earnings (loss) before income tax	4,729	5,572	(7,358)	2,943
Capital expenditures	690	1,266	-	1,956

For the six-month period ended June 30, 2018	Eco-Friendly Materials	Electronic Materials	Corporate and unallocated	Total
	\$	\$	\$	\$
Segment revenues <sup>(1)</sup>	74,865	42,041	-	116,906
Adjusted EBITDA <sup>(2) (3)</sup>	9,188	13,407	(5,738)	16,857
Interest on long-term debt, imputed interest and				
other interest expense	-	-	4,508	4,508
Share based compensation expense	-	-	1,789	1,789
Litigation and restructuring costs (income) (Note 7)	-	-	(588)	(588)
Foreign exchange and derivative loss	-	-	181	181
Gain on disposal of property, plant and equipment	(185)	-	-	(185)
Depreciation and amortization	1,368	3,071	28	4,467
Earnings (loss) before income tax	8,005	10,336	(11,656)	6,685
Capital expenditures	2,175	2,563	-	4,738

(in thousands of United States dollars, unless otherwise indicated) (unaudited)

	Eco-Friendly	Electronic	Corporate and	
For the six-month period ended June 30, 2017	Materials	Materials	unallocated	Total
	\$	\$	\$	\$
Segment revenues <sup>(1)</sup>	79,194	37,905	-	117,099
Adjusted EBITDA <sup>(2) (3)</sup>	8,003	13,628	(5,749)	15,882
Interest on long-term debt, imputed interest and				
other interest expense	-	-	3,229	3,229
Share based compensation expense	-	-	2,971	2,971
Litigation and restructuring costs (income) (Note 7)	429	(3,797)	-	(3,368)
Change in fair value of debenture conversion option	-	-	294	294
Foreign exchange and derivative loss	-	-	359	359
Gain on disposal of property, plant and equipment	-	(390)	-	(390)
Depreciation and amortization	1,709	2,254	54	4,017
Earnings (loss) before income tax	5,865	15,561	(12,656)	8,770
Capital expenditures	1,296	1,883	-	3,179

<sup>(1)</sup> The total revenue of \$6,164 and \$9,680 for the three and six-month periods ended June 30, 2018 from the recycling and trading of complex materials is allocated to the Eco-Friendly Materials and Electronic Materials segments (\$5,034 and \$10,753 for the three and six-month periods ended June 30, 2017).

<sup>(3)</sup> The total adjusted EBITDA of \$462 and \$1,643 for the three and six-month periods ended June 30, 2018 from the recycling and trading of complex materials is allocated to the Eco-Friendly Materials and Electronic Materials segments (\$1,583 and \$1,565 for the three and six-month periods ended June 30, 2017).

As at June 30, 2018	Eco-Friendly Materials	Electronic Materials	Corporate and unallocated	Total
Total assets excluding the deferred tax asset:	\$ 110,591	\$ 107,102	\$ 16,241	\$ 233,934
	Eco-Friendly	Electronic	Corporate and	
As at December 31, 2017	Materials	Materials	unallocated	Total
	\$	\$	\$	\$
Total assets excluding the deferred tax asset:	106,631	104,945	26,465	238,041

The geographic distribution of the Company's revenue based on the location of the customers for the periods ended June 30, 2018 and 2017, and the identifiable non-current assets as at June 30, 2018 and December 31, 2017 are summarized as follows:

	Three months		Six mo	Six months	
Revenues	2018	2017	2018	2017	
	\$	\$	\$	\$	
Asia					
China	1,656	2,258	3,139	5,792	
Japan	1,322	910	2,805	2,063	
Other <sup>(1)</sup>	12,420	15,674	25,910	28,734	
Americas					
United States	13,205	9,628	26,297	19,429	
Other	5,885	4,455	11,103	7,693	
Europe					
Germany	8,113	9,246	16,582	19,212	
France	2,115	2,310	4,636	5,471	
United Kingdom	1,040	2,928	1,905	5,320	
Other <sup>(1)</sup>	11,303	7,365	21,304	21,247	
Other	1,300	1,455	3,225	2,138	
Total	58,359	56,229	116,906	117,099	

<sup>(1)</sup> None exceeding 10%

<sup>(2)</sup> Earnings (loss) before income tax, depreciation and amortization, share-based compensation expense, gain on disposal of property, plant and equipment, litigation and restructuring costs (income) and financial expense (revenues).

#### NOTES TO CONDENSED INTERIM CONSOLIDATED FINANCIAL STATEMENTS

For the three and six-month periods ended June 30

(in thousands of United States dollars, unless otherwise indicated) (unaudited)

Non-current assets (other than deferred tax assets)	June 30 2018	December 31 2017
	\$	\$
Asia <sup>(1)</sup>	15,830	16,884
United States	9,214	8,180
Canada	19,135	21,609
Europe		
Belgium	8,319	8,454
Germany	17,665	17,686
Total	70,163	72,813

<sup>(1)</sup> None exceeding 10%

For the three and six-month periods ended June 30, 2018, one customer represented approximately 20 % of the revenues, and is included in the Electronic Materials revenues (13 % for the three and six-month periods ended June 30, 2017).

# 11. Supplemental Cash Flow Information

Net change in non-cash working capital balances related to operations consists of the following:

	Six n	nonths
	2018	2017
	\$	\$
Decrease (increase) in assets:		
Accounts receivable	(1,785)	(3,360)
Inventories	(932)	2,019
Income tax receivable	449	688
Other current assets	(837)	(2,061)
(Decrease) increase in liabilities:		
Trade and accrued liabilities	(11,866)	(5,714)
Income tax payable	1,069	1,135
Net change	(13,902)	(7,293)

The condensed interim consolidated statements of cash flows exclude or include the following transactions:

	Six r	Six months	
	2018	2017	
	\$	\$	
a) Excluded additions unpaid at end of the period:			
Additions to property, plant and equipment	1,059	406	
b) Included additions unpaid at beginning of the period:			
Additions to property, plant and equipment	1,050	3,741	

## 12. Fair Value of Financial Instruments

The only financial instrument for which its carrying value does not approximate the fair value is as follows:

(i) As at June 30, 2018 and December 31, 2017, following the partial redemption of the convertible debentures, the fair value was of \$19,843 and \$52,766 respectively. (Note 6)

# Fair value hierarchy

The following table presents the financial instruments, by level, which are recognized at fair value in the condensed interim consolidated statements of financial position:

As at June 30, 2018	Level 1	Level 2	Level 3
	\$	\$	\$
Financial assets (liabilities)			
At fair value through profit or loss			
Debenture conversion option (Note 6)(1)	-	-	-
Equity swap agreement <sup>(2)</sup>	-	6,534	-
Derivatives designated in a hedge relationship			
Cross-currency swap <sup>(3)</sup>	-	484	-
Total	-	7,018	-

As at December 31, 2017	Level 1	Level 2	Level 3
	\$	\$	\$
Financial assets (liabilities)			
At fair value through profit or loss			
Debenture conversion option (Note 6)(1)	-	-	-
Equity swap agreement <sup>(2)</sup>		6,141	
Derivatives designated in a hedge relationship			
Cross-currency swap <sup>(3)</sup>	-	3,602	-
Total	-	9,743	-

- (1) This instrument is classified as a Level 3 financial instrument, since the implied volatility is an unobservable input. The change in fair value of debenture conversion option was nil and no amount was recognized in the condensed interim consolidated statement of earnings for the three and six-month periods ended June 30, 2018 (\$316 and \$294 as revenue for the three and six-month periods ended June 30, 2017).
- (2) In June 2017, the Company has entered into a swap agreement with a major Canadian financial institution to reduce its income exposure to fluctuations in its share price relating to the DSU, PSU, RSU and SAR programs. Pursuant to the agreement, the Company receives the economic benefit of share price appreciation while providing payments to the financial institution for the institution's cost of funds and any share price depreciation. The net effect of the equity swaps partly offset movements in the Company's share price impacting the cost of the DSU, PSU, RSU and SAR programs. As at June 30, 2018, the equity swap agreement covered 2,571,569 common shares of the Company. The fair value of this indexed deposit is recorded under other current assets.
- (3) On December 7, 2015, the Company entered into a cross-currency swap to hedge the convertible debenture denominated in Canadian dollars with a notional amount of CA\$66,000 and bearing interest at a rate of 5.75% per annum, payable semi-annually on June 30 and December 31. Under this cross-currency swap, the Company exchange interest payments and principal redemption on the same terms and designates the cross-currency as a cash flow hedge of the variability of the \$US functional currency equivalent cash flows on the debt. The terms are such that on each interest payment date, the Company will receive 5.75% on a notional of CA\$66,000 and pay 6.485% based on a notional of US\$48,889.

Following the partially redemption of the convertible debentures, the Company de-designated CA\$40,000 of the nominal amount of the associated cross-currency swap. (Note 6)

# 13. Commitments and Contingencies

#### **Commitments**

In the normal course of business, the Company contracted letters of credit for an amount of up to \$340 as at June 30, 2018 (\$432 as at December 31, 2017).

# **Contingencies**

In the normal course of operations, the Company is exposed to events that could give rise to contingent liabilities or assets. As at the date of issue of the condensed interim consolidated financial statements, the Company was not aware of any significant events that would have a material effect on its consolidated financial statements.