CAP-XX Limited ABN 47 050 845 291

Interim report For the half-year ended 31 December 2018

CAP-XX Limited 31 December 2018

Interim report

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This interim financial report does not include all the notes of the type normally included in an annual financial report. Accordingly, this report is to be read in conjunction with the annual report for the year ended 30 June 2018 and any public announcements made by CAP-XX Limited during the interim reporting period in accordance with the continuous disclosure requirements of the *Corporations Act* 2001.

CAP-XX Limited 31 December 2018

Directors' report

Your directors present their report on the consolidated entity (referred to hereafter as the Group) consisting of CAP-XX Limited (the Company or CAP-XX) and the entities it controlled at the end of, or during, the half-year ended 31 December 2018.

Directors

The following persons were directors of CAP-XX Limited during the half-year and up to the date of this report:

Patrick Elliott Chairman

Bruce Grey Non-Executive Director
Anthony Kongats Managing Director

Review of operations

The Group recorded a net loss of \$1,616,372 during the half-year ended 31 December 2018 (2017: loss of \$1,623,379).

Although the net operating loss is on par with the previous year, the material increase in the year on year share based payment expense needs to be taken into account when analysing the year on year operational performance and net loss position for the six months ended December 2018. On a like for like basis, the reported gross margin is increasing as result of the full realisation of the previously announced process and production initiatives.

Significant changes in the state of affairs

There were no significant changes in the Group's state of affairs during the half-year ended 31 December 2018.

Events occurring after the reporting period

The Group received the R&D rebate totalling \$1,596,547 (FY17: \$1,551,838) on November 10, 2018.

Unaudited Results

These results were not subject to an independent audit review.

This report is made in accordance with a resolution of the directors.

Patrick Elliott Director

Sydney 6th March 2018

CAP-XX Limited Interim financial report 31 December 2018

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This interim financial report covers the consolidated entity consisting of CAP-XX Limited and its subsidiaries. The interim financial report is presented in the **Australian currency**.

CAP-XX Limited is a company limited by shares, incorporated and domiciled in Australia. Its principal place of business is:

Units 9-10 12 Mars Road Lane Cove NSW 2066

Its registered office is:

Suite 126 117 Old Pittwater Road Brookvale NSW 2100 Australia

The interim financial report was authorised for issue by the directors on 5th March 2018. The company has the power to amend and reissue the interim financial report.

Through the use of the internet, we have ensured that our corporate reporting is timely, complete, and available globally at minimum cost to the company. All press releases, financial reports and other information are available at our Investors' Centre on our website: www.cap-xx.com.

CAP-XX Limited Consolidated statement of profit or loss For the half-year ended 31 December 2018

		Consolidated		
	Notes	Half-year 2018	Half-year 2017	
Currency: Australian Dollars		\$	\$	
Revenue from sale of goods and services	3	1,603,484	1,544,554	
Cost of sale of goods and services		(735,147)	(787,318)	
Gross margin (loss) on sale of goods and services	_	868,337	757,236	
Other revenue	3	9,519	24,446	
Other income	4	884,211	720,000	
General and administrative expenses		(1,067,995)	(924,762)	
Process and engineering expenses		(552,131)	(839,603)	
Selling and marketing expenses		(339,220)	(358,159)	
Research and development expenses		(809,812)	(781,754)	
Share based payments		(567,813)	(152,789)	
Other expenses		(41,468)	(67,994)	
(Loss) before income tax	-	(1,616,372)	(1,623,379)	
Income tax benefit/(expense)		-	-	
Net loss after income tax for the half year	_ _	(1,616,372)	(1,623,379)	
(Loss) attributable to members of CAP-XX Limited	5	(1,616,372)	(1,623,379)	
Loss per share attributable to the ordinary equity holders of the company		Cents	Cents	
Basic loss per share		(0.52)	(0.54)	
Diluted loss per share		(0.52)	(0.54)	

The above statement of profit or loss should be read in conjunction with the accompanying notes. The comparative information has been restated as per note 1 (c).

CAP-XX Limited Consolidated statement of comprehensive income For the half year ended 31 December 2018

		Consolidated		
Currency: Australian Dollars	Notes	2018 \$	2017 \$	
Loss for the half year		(1,616,372)	(1,623,379)	
Other comprehensive income				
Items that may be reclassified subsequently to profit or loss				
Exchange differences on translation of foreign operations		(38,496)	2,411	
Other comprehensive loss for the half year, net of tax		(38,496)	2,411	
Total comprehensive loss for the half year attributable to owners of CAP-XX Limited		(1,654,868)	(1,620,968)	

The above consolidated statement of comprehensive income should be read in conjunction with the accompanying notes. The comparative information has been restated as per note 1 (c).

CAP-XX Limited Consolidated statement of financial position As at 31 December 2018

	Notes	31 December 2018	Consolidated 30 June 2018	31 December 2017
Currency: Australian Dollars		\$	\$	\$
ASSETS				
Current assets				
Cash and cash equivalents		4,623,238	1,911,346	1,514,463
Receivables		327,296	823,090	264,839
Inventories		1,998,065	1,404,205	1,668,446
Other	6	921,106	1,784,384	2,430,706
Total current assets		7,869,705	5,923,025	5,878,454
Non-current assets				
Property, plant and equipment		590,138	572,949	420,745
Other		236,507	236,507	236,507
Total non-current assets		826,645	809,456	657,252
TOTAL ASSETS		8,696,350	6,732,481	6,535,706
LIABILITIES				
Current liabilities				
Payables		835,112	1,144,289	1,047,310
Provisions		734,425	760,491	708,167
Total current liabilities		1,569,537	1,904,780	1,755,477
Non-current liabilities				
Provisions		125,018	41,296	86,240
Total non-current liabilities		125,018	41,296	86,240
TOTAL LIABILITIES		1,694,555	1,946,076	1,841,717
NET ASSETS		7,001,795	4,786,405	4,693,989
FOLITY				
EQUITY Contributed equity	7	101,867,507	98,565,062	98,389,390
Reserves	•	5,741,487	5,212,170	4,480,173
Accumulated losses		(100,607,199)	(98,990,827)	(98,175,574)
		7,001,795	4,786,405	4,693,989
TOTAL EQUITY	:			· ·

The above consolidated statement of financial position should be read in conjunction with the accompanying The comparative information has been restated as per note 1 (c).

CAP-XX Limited Consolidated statements of changes in equity For the half-year ended 31 December 2018

Consolidated

	Contributed Equity \$	Reserve \$	Accumulated losses	Total \$
Balance at 1 July 2017	98,343,719	4,324,973	(96,552,195)	6,116,497
Loss for the period as reported in the 2018 financial statements	-		(2,438,632)	(2,438,632)
Other comprehensive loss		(33,031)	(2,100,002)	
Transactions with owners in their capacity as owners:	-	(33,031)	-	(33,031)
Contributions of equity, net of transaction costs and tax	221,343			221,343
Employee share options - value of employee services	-	920,228	-	920,228
Balance at 30 June 2018	98,565,062	5,212,170	(98,990,827)	4,786,105
Profit for the period as reported in the 2018 interim financial statements	-	-	(1,616,372)	(1,616,372)
Other comprehensive income	-	(38,496)	-	(38,496)
Transactions with owners in their capacity as owners:				
Contributions of equity, net of transaction costs and tax	3,302,445	_	-	3,302,445
Employee share options - value of employee services	· ,	567,813	-	567,813
Balance at 31 December 2018	101,867,507	5,741,487	(100,607,199)	7,001,795

The above consolidated statement of changes in equity should be read in conjunction with the accompanying notes

CAP-XX Limited Consolidated Statement of Cash Flows For the half-year ended 31 December 2018

	Consolid	lated
	Half-year 2018	Half-year 2017
Currency: Australian Dollars	\$	\$
Cash flows from operating activities Receipts from customers (inclusive of goods and		
services tax)	2,259,627	1,853,316
Payments to suppliers and employees (inclusive of goods and services tax)	(4,303,597)	(4,163,655)
,	(2,043,970)	(2,310,339)
Tax credit received	1,596,547	-
Interest received	9,519	24,446
Net cash (outflow) from operating activities	(437,904)	(2.285,893)
Cash flows from investing activities		
Payments for property, plant and equipment	(114,153)	(129,518)
Net cash (outflow) from investing activities	(114,153)	(129,518)
Cook flows from financing activities		
Cash flows from financing activities Proceeds from issue of shares	3,302,445	45,671
Net cash inflow from financing activities	3,302,445	45,671
Net (decrease) in cash and cash equivalents Cash and cash equivalents at the beginning of the	2,750,388	(2,369,740)
half-year	1,911,346	3,881,792
Effects of exchange rate changes on cash and cash equivalents	(38,496)	2,411
Cash and cash equivalents at the end of the half- year	4,623,238	1,514,463
yeai	4,023,230	1,314,403

The above consolidated statement of cash flows should be read in conjunction with the accompanying notes.

CAP-XX Limited Notes to the Consolidated Interim Financial Statements Contents of the notes to the interim financial statements

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Note 1 Significant accounting policies

a) Basis of preparation of half-year report

This interim financial report for the half-year ended 31 December 2018 has been prepared in accordance with Corporations Act 2001 and Australian Accounting Standard AASB 134 Interim Financial Reporting.

The financial report covers the consolidated entity of CAP-XX Limited and its controlled entities. The financial report has been presented in Australian dollars, the group's presentation currency. The report consists of the financial statements, notes to the financial statements and the directors' declaration.

The interim financial report does not include all the notes of the type normally included in an annual financial report.

Accordingly, this report is to be read in conjunction with the annual report made by CAP-XX Limited for the year ended 30 June 2018 and any public announcements made by the company during the interim reporting period in accordance with the continuous disclosure requirements of the Corporations Act 2001.

The same accounting policies have been followed as those applied in the financial report for the year ended 30 June 2018.

b) Continuation as a going concern

The Directors have prepared the financial statements on a going concern basis, which contemplates continuity of normal business activities and the realisation of assets and the settlement of liabilities in the ordinary course of business. The Group has sufficient cash to fund operations for more than one year based on anticipated levels of operational cash flow including committed License Fees and the receipt of Australian Tax Office R&D Rebate.

The accounting policies adopted are consistent with those of the previous financial year ended 30 June 2018.

c) Restatement of comparatives

In order to accurately reflect the delivered gross margin, an adjustment has been made to the value of cost of goods and services. This adjustment is necessary to value the expenditure associated with the cost of sale of goods and services which accurately record the Gross Margin generated from the sale of CAP-XX's goods and services. Having revisited the gross margin calculation, it has been found that the value of cost of goods and services being overstated, principally materials, inventory being understated and process and engineering expenses being understated. This is due to the adjustment required in the valuation of work in progress inventory and the reclassification of feedstock expenditure associated with eligible research and development expenditure. This error has been corrected and is reflected in the relevant balances recorded at 31 December 2018 and for the comparative period.

Extracts, being only those line items affected, are disclosed below: Consolidated Statement of profit or loss of the earlier comparative period – 30 June 2018

Extract	2018 Reported	Consolidated Adjustment	2018 Restated
Expenses	\$	\$	\$
Cost of sale of goods and services	(2,704,077)	738,155	(1,965,922)
Process and engineering expenses	(1,213,190)	(554,856)	(1,768,046)
Loss before income tax Income tax benefit	(2,621,931)	183,299	(2,438,632)
Net loss for the year	(2,621,931)	183,299	(2,438,632)
Loss attributable to the owners of CAP-XX Limited	(2,621,931)	183,299	(2,438,632)
Consolidated Statement of comprehensive income Extract	2018 Reported \$	Consolidated Adjustment	2018 Restated \$
Loss for the year	(2,621,931)	183,299	(2,438,632)
Total comprehensive income for the year attributable to owners of CAP-XX Limited	(2,621,931)	183,299	(2,438,632)
Consolidated Statement of financial position at the beginning of the earl	ier comparative	<i>period</i> – 30 June	2018

Extract	31/12/2018 Reported	Consolidated Adjustment	31/12/2017 Restated	
Current assets	\$	\$	\$	
Inventories	1,220,906	183,299	1,404,205	
Total current assets	5,739,726	183,299	5,923,025	
TOTAL ASSETS	6,549,182	183,299	6,732,481	
Net assets	4,603,106	183,299	4,786,405	

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TOATL EQUITY	4,603,106	183,299	4,786,405
Accumulated losses	(99,174,126)	183,299	(98,990,827)

Extracts, being only those line items affected, are disclosed below: Consolidated Statement of profit or loss of the earliest comparative period – 31 December 2017

Consolidated Statement of profit or loss

Extract Expenses	2017 Reported \$	Consolidated Adjustment \$	2017 Restated \$
Cost of sale of goods and services Process and engineering expenses	(1,123,455) (569,997)	336,137 (269,606)	(787,318) (839,603)
Loss before income tax Income tax benefit	(1,689,910)	66,531	
Net loss for the period Loss attributable to the owners of CAP-XX Limited	(1,689,910)	66,531	(1,623,379)
Consolidated Statement of comprehensive income Extract	2017 Reported	Consolidated Adjustment	2017 Restated
Loss for the period	\$ (1,689,910)	\$ 66,531	\$ (1,623,379)
Total comprehensive income for the year attributable to owners of CAP-XX Limited	(1,687,499)	66,531	(1,620,968)

Consolidated Statement of financial position at the beginning of the earliest comparative period – 31 December 2017

Extract	31/12/2017 Reported	Consolidated Adjustment	31/12/2017 Restated
Current assets	\$	\$	\$
Inventories	1,601,915	66,531	1,668,446
Total current assets	5,811,923	66,531	5,878,454
TOTAL ASSETS	6,469,175	66,531	6,535,706
Net assets	4,627,458	66,531	4,693,989
Equity			
Accumulated losses	(98,242,105)	66,531	(98,175,574)
TOATL EQUITY	4,627,458	66,531	4,693,989

d) New, revised or amending Accounting Standards and Interpretations adopted.

The consolidated entity has adopted all of the new, revised or amending Accounting Standards and Interpretations issued by the Australian Accounting Standards Board ('AASB') that are mandatory for the current reporting period.

Any new, revised or amending Accounting Standards or Interpretations that are not yet mandatory have not been early adopted.

The adoption of these Accounting Standards and Interpretations did not have any significant impact on the financial performance or position of the consolidated entity.

The following Accounting Standards and Interpretations are most relevant to the consolidated entity:

(d) New, revised or amending Accounting Standards and Interpretations adopted (continued)

AASB 9 Financial Instruments

This standard is applicable to annual reporting periods beginning on or after 1 January 2018. The standard replaces all previous versions of AASB 9 and completes the project to replace IAS 39 'Financial Instruments: Recognition and Measurement'. AASB 9 introduces new classification and measurement models for financial assets. A financial asset shall be measured at amortised cost, if it is held within a business model whose objective is to hold assets in order to collect contractual cash flows, which arise on specified dates and solely principal and interest. All other financial instrument assets are to be classified and measured at fair value through profit or loss unless the entity makes an irrevocable election on initial recognition to present gains and losses on equity instruments (that are not held-for-trading) in other comprehensive income ('OCI'). For financial liabilities, the standard requires the portion of the change in fair value that relates to the entity's own credit risk to be presented in OCI (unless it would create an accounting mismatch). New simpler hedge accounting requirements are intended to more closely align the accounting treatment with the risk management activities of the entity. New impairment requirements will use an 'expected credit loss' ('ECL') model to recognise an allowance. Impairment will be measured under a 12-month ECL method unless the credit risk on a financial instrument has increased significantly since initial recognition in which case the lifetime ECL method is adopted. The standard introduces additional new disclosures. The consolidated entity had adopted this standard from 1 July 2018 and the impact of its adoption is considered to be immaterial.

AASB 15 Revenue from Contracts with Customers

This standard is applicable to annual reporting periods beginning on or after 1 January 2018. The standard provides a single standard for revenue recognition. The core principle of the standard is that an entity will recognise revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The standard will require: contracts (either written, verbal or implied) to be identified, together with the separate performance obligations within the contract; determine the transaction price, adjusted for the time value of money excluding credit risk; allocation of the transaction price to the separate performance obligations on a basis of relative stand-alone selling price of each distinct good or service, or estimation approach if no distinct observable prices exist; and recognition of revenue when each performance obligation is satisfied. Credit risk will be presented separately as an expense rather than adjusted to revenue. For goods, the performance obligation would be satisfied when the customer obtains control of the goods. For services, the performance obligation is satisfied when the service has been provided, typically for promises to transfer services to customers. For performance obligations satisfied over time, an entity would select an appropriate measure of progress to determine how much revenue should be recognised as the performance obligation is satisfied. Contracts with customers will be presented in an entity's statement of financial position as a contract liability, a contract asset, or a receivable, depending on the relationship between the entity's performance and the customer's payment. Sufficient quantitative and qualitative disclosure is required to enable users to understand the contracts with customers; the significant judgments made in applying the guidance to those contracts; and any assets recognised from the costs to obtain or fulfil a contract with a customer. The consolidated entity will adopt this standard from 1 July 2018 but based on a preliminary assessment performed over each revenue stream of the business, the effects of AASB15 are not expected to have a material impact on the Group's operating result. This is based on the current revenue streams whereby the associated revenue from current customers is 100% collectible and revenue is only recognised upon the delivery of goods to customers as per contract requirements. Licensing and associated royalty revenue recognised will be dependent on the specific nature of the negotiated licensing contracts and the impact of AASB 15 has been assessed at the time of when new licensing arrangements are executed.

Note 2 Segment information

Business segments - primary reporting

Management has determined the operating segment based on the reports reviewed by the Board that are used to make strategic decisions. Management has identified one reportable segment which is the development, manufacture and sale of supercapacitors.

Although the Group is managed on a global basis, it generates revenue in 3 main geographical areas being Asia Pacific, North America and Europe. Segment revenues are allocated based on the country in which the user is located

	Geographical Segment			
31 December 2018	Asia Pacific	Europe	North America	Total
	\$	\$	\$	\$
Revenue	755,997	406,793	440,694	1,603,484
Cost of sales	(735,147)	-	-	(735,147)
Gross Profit/(Loss)	20,850	406,793	440,694	868,337
Interest revenue	9,519	_	-	9,519
Other income	884,211	-	-	884,211
General and administrative expenses	(1,067,995)	_	_	(1,067,995)
Process and engineering expenses	(552,131)	-	-	(552,131)
Selling and marketing expenses	(339,220)	-	-	(339,220)
Research and development expenses	(809,812)	-	-	(809,812)
Share based payments	(567,813)			(567,813)
Other expenses	(41,468)	-	-	(41,468)
Profit/ (Loss) before income tax	(2,463,859)	406,793	440,694	(1,616,372)
Income tax benefit				
Net profit/(loss) for the half year	(2,463,859)	414,232	417,209	(1,616,372)
Other comprehensive income Exchange differences arising in translation of				
foreign operations	(38,496)	-		(38,496)
Total comprehensive income/(loss), net of tax	(2,502,355)	414,232	417,209	(1,654,868)
Total assets	8,696,350	-		8,696,350
Total liabilities	1,694,555	-		1,694,555
Profit/(Loss) before income tax includes the following specific expenses:				
Interest expense	-	-	-	-
Depreciation Share based payments	96,964 567,813	-	-	96,964 567,813

Note 2 Segment information (continued)

	Geographical Segment			
31 December 2017	Asia Pacific \$	Europe \$	North America \$	Total \$
Revenue	713,113	414,232	417,209	1,544,554
Cost of sales	(787,318)	-	-	(787,318)
Gross Profit/(Loss)	(74,205)	414,232	417,209	757,236
Interest revenue	24,446	_	_	24,446
Other income	720,000	-	-	720,000
General and administrative expenses	(924,762)	-	-	(924,762)
Process and engineering expenses	(839,603)	-	-	(839,603)
Selling and marketing expenses	(358,159)	-	-	(358,159)
Research and development expenses	(781,754)	-	-	(781,754)
Share based payments	(152,789)			(152,789)
Other expenses	(67,994)	-	-	(67,994)
Profit/ (Loss) before income tax	(2,454,820)	414,232	417,209	(1,623,379)
Income tax benefit				
Net profit/(loss) for the year	(2,454,820)	414,232	417,209	(1,623,379)
Other comprehensive income Exchange differences arising in translation of	2.444			2 444
foreign operations Total comprehensive income, net of tax	2,411	444.000	447.000	2,411
rotal comprehensive income, her or tax	(2,452,409)	414,232	417,209	(1,620,968)
Total assets	6,535,706	-	_	6,535,706
Total liabilities	1,841,717	-	-	1,841,717
Profit/(Loss) before income tax includes the following specific expenses: Interest expense Depreciation	- 78,551	-		78,551
Share based payments	152,789			152,789

The consolidated entity operates in a single business segment which is the development, manufacture and sale of super capacitors.

Note 3 Revenue

	Consolidated	
	2018	2017
	\$	\$
Sale of Goods, License Fees & Royalties	1,603,484	1,544,554
-	1,603,484	1,544,554
Other revenue		
Interest	9,519	24,446
-	9,519	24,446
Total revenue	1,613,003	1,569,000

Note 4 Other Income

	Consolidated	
	2018 \$	2017 \$
Foreign Exchanges Gains – (net) R&D Tax Incentive Government Grants	36,620 822,128 25,463	720,000 -
Total Other Income	884,211	720,000

Note 5 Loss for the half-year

Loss for the half-year includes the benefits of the Australian Taxation Offices R&D cash offset incentive. The amount included in the December 2018 accounts is \$822k (2017: \$720k). CAP-XX successfully lodged their claim for this incentive in relation to the FY2018 year and received \$1.6m in November2018. (2017:\$1.5m)

Note 6 Other Assets

	Consolidated		
	2018 \$	2017 \$	
R&D Rebate – Australian Tax Office (FY17) R&D Rebate – Australian Tax Office (FY18) Royalty Payments – Accrual Prepayments Other	751,000 80,320 78,959 10,827	1,551,489 720,000 90,000 58,390 10,827	
Total Other Assets	921,106	2,430,706	

Note 7 Contributed equity

Movement in ordinary share capital:

Date	Details	Number of shares	Issue price	\$
01 July 2017	Opening balance	298,006,055		98,343,719
19 December 2018 04 May 2018 27 June 2018 27 June 2018 30 June 2018	Issue of Shares (Exercise of Options) Issue of Shares (Exercise of Options) Issue of Shares (Exercise of Options) Issue of Shares Balance	206,010 387,508 1,042,196 244,318 299,886,087	\$0.09 \$0.09 \$0.15	45,761 35,964 92,818 46,800 98,565,062
01 July 2018 23 July 2018 26 October 2018 09 November 2018 31 December 2018 31 December 2018	Opening balance Issue of Shares (Exercise of Options) Issue of Shares (Exercise of Options) Issue of Shares Issue of Shares Balance	299,886,087 937,500 2,340,886 20,588,236 263,132 324,015,841		98,565,062 82,608 202,241 2,970,994 46,602 101.867,507

CAP-XX Limited 31 December 2018

Directors' declaration

The directors of CAP-XX Limited declare that:

- (a) The financial statements and notes, as set out on pages x to xx are in accordance with the Corporations Act 2001 including that they:
 - (i) give a true and fair view of the financial position as at 31 December 2018 and the performance for the half year ended on that date of the consolidated entity; and
 - (ii) comply with AASB 134 Interim Financial Reporting and the Corporations Regulations 2001 and other mandatory reporting requirements.
- (b) there are reasonable grounds to believe that the company will be able to pay its debts as and when they become due and payable.

This declaration is made in accordance with a resolution of the Board of Directors, and is signed for and on behalf of the directors;

Patrick Elliott Director

Sydney 6th March, 2019