### ADVANCED LITHIUM ELECTROCHEMISTRY (CAYMAN) CO., LTD. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REVIEW REPORT MARCH 31, 2022 AND 2021

For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

#### INDEPENDENT AUDITORS' REVIEW REPORT TRANSLATED FROM CHINESE

#### PWCR22000024

To the Board of Directors and Shareholders of Advanced Lithium Electrochemistry (Cayman) Co., Ltd.

#### Introduction

We have reviewed the accompanying consolidated balance sheets of Advanced Lithium Electrochemistry (Cayman) Co., Ltd. and subsidiaries as at March 31, 2022 and 2021, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the three months then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission. Our responsibility is to express a conclusion on these consolidated financial statements based on our reviews.

#### Scope of review

We conducted our reviews in accordance with the Statement of Auditing Standards No. 65, "Review of Financial Information Performed by the Independent Auditor of the Entity" in the Republic of China. A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### Conclusion

Based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of Advanced Lithium Electrochemistry (Cayman) Co., Ltd. and subsidiaries as at March 31, 2022 and 2021, and of its consolidated financial performance and its consolidated cash flows for the three months then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission.

Wu, Wei-Hao

Lin, Yu-Kuan

For and on behalf of PricewaterhouseCoopers, Taiwan May 6, 2022

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and independent auditors' report are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

As the financial statements are the responsibility of the management, PricewaterhouseCoopers cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

## ADVANCED LITHIUM ELECTROCHEMISTRY (CAYMAN) CO., LTD. AND SUBSIDIARIES <u>CONSOLIDATED BALANCE SHEETS</u> <u>MARCH 31, 2022, DECEMBER 31, 2021 AND MARCH 31, 2021</u> (Expressed in thousands of New Taiwan dollars) (The balance sheets as of March 31, 2022 and 2021 are reviewed, not audited)

	Assets	Notes	 March 31, 2022	Decem	ber 31, 2021	 March 31, 2021
	Current assets					
1100	Cash and cash equivalents	6(1)	\$ 214,367	\$	217,101	\$ 245,279
1136	Current financial assets at	8				
	amortised cost, net		81,852		51,156	20,632
1150	Notes receivable, net	6(3)	-		-	1,701
1170	Accounts receivable, net	6(3)	47,394		38,456	14,533
1180	Accounts receivable -	6(3) and 7				
	related parties		-		-	-
1200	Other receivables	7	13,308		10,729	2,192
1210	Other receivables - related	7				
	parties		-		-	-
1220	Current income tax assets		148		148	170
130X	Inventory	6(4)	90,230		68,298	40,397
1410	Prepayments	6(5)	76,590		89,005	46,209
1470	Other current assets		 9,587		5,781	2,921
11XX	Total current assets		 533,476		480,674	374,034
	Non-current assets					
1517	Non-current financial	6(2)				
	assets at fair value through					
	other comprehensive					
	income		-		-	87,739
1535	Non-current financial	8				
	assets at amortised cost,					
	net		20,000		20,000	-
1550	Investments accounted for	6(6)				
	under equity method		-		-	-
1600	Property, plant and	6(7) and 8				
	equipment		484,231		484,017	467,745
1755	Right-of-use assets	6(8)	3,185		1,249	3,988
1780	Intangible assets	6(9)	26,795		32,346	51,728
1840	Deferred income tax assets		13,465		13,465	13,465
1900	Other non-current assets	7 and 8	 64,276		63,327	 287,508
15XX	Total non-current					
	assets		 611,952		614,404	 912,173
1XXX	Total assets		\$ 1,145,428	\$	1,095,078	\$ 1,286,207

(Continued)

### ADVANCED LITHIUM ELECTROCHEMISTRY (CAYMAN) CO., LTD. AND SUBSIDIARIES <u>CONSOLIDATED BALANCE SHEETS</u> <u>MARCH 31, 2022, DECEMBER 31, 2021 AND MARCH 31, 2021</u>

(Expressed in thousands of New Taiwan dollars) (The balance sheets as of March 31, 2022 and 2021 are reviewed, not audited)

	Liabilities and Equity	Notes		March 31, 2022	December 31, 2021	March 31, 2021
	Current liabilities					
2100	Short-term borrowings	6(10)	\$	322,323	\$ 150,000	\$ 14,694
2130	Current contract liabilities	6(19)		10,443	28,840	4,306
2170	Accounts payable			29,344	25,640	14,033
2200	Other payables	6(11)		90,766	117,072	52,877
2220	Other payables - related	7				
	parties			-	-	86,880
2250	Provisions for liabilities -					
	current			34,818	34,818	34,818
2280	Current lease liabilities	6(8)		1,776	1,249	2,575
2320	Long-term liabilities,	6(12)				
	current portion			28,238	27,957	14,432
2365	Current refund liabilities	6(19)		7,595	6,278	3,068
2399	Other current liabilities	7		4,310	2,685	3,639
21XX	Total current liabilities			529,613	394,539	231,322
	Non-current liabilities			, <u>, </u>		·
2540	Long-term borrowings	6(12)		196,624	203,790	127,369
2580	Non-current lease	6(8)		,	,	,
	liabilities			1,410	-	1,413
25XX	Total non-current			,,		·
	liabilities			198,034	203,790	128,782
2XXX	Total liabilities			727,647	598,329	360,104
	Equity attributable to					
	owners of parent					
	Share capital	6(15)				
3110	Common stock	()		600,000	600,000	1,600,197
	Capital surplus	6(16)		000,000	000,000	1,000,157
3200	Capital surplus			143,009	123,521	123,521
	Accumulated deficit	6(17)		110,000	120,021	120,021
3350	Accumulated deficit		(	352,366)(	250,893)	( 798,607
	Other equity interest	6(18)	``			( ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
3400	Other equity interest			27,138	24,121	992
31XX	Equity attributable to					
	owners of the parent			417,781	496,749	926,103
36XX	Non-controlling interest			-		
3XXX	Total equity			417,781	496,749	926,103
51001	Significant contingent	9		117,701	150,715	,105
	liabilities and unrecognised	,				
	contract commitments					
	Significant events after the	11				
	balance sheet date					
3X2X	Total liabilities and					
<i></i>	equity		\$	1,145,428	\$ 1,095,078	\$ 1,286,207

#### ADVANCED LITHIUM ELECTROCHEMISTRY (CAYMAN) CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME THREE MONTHS ENDED MARCH 31, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars, except for loss per share amount) (UNAUDITED)

				Three months ended March 3	
	Items	Notes			2021
4000	Operating revenue	6(19)	\$	106,704 \$	44,936
5000	Operating costs	6(4)(23)(24)	(	121,633) (	65,474)
5950	Gross loss from operations		(	14,929) (	20,538)
(100	Operating expenses	6(23)(24)	(	24 50824	1( 070)
6100 6200	Selling expenses Administrative expenses		(	24,508) ( 37,400) (	16,870) 18,873)
6300	Research and development		(	57,400)(	10,075)
0500	expenses		(	22,984) (	10,869)
6450	Expected credit impairment loss	7 and 12(2)	(	- (	1,417)
6000	Total operating expenses		(	84,892)	48,029)
6900	Operating loss		(	99,821) (	68,567)
	Non-operating income and				
	expenses				
7100	Interest income			21	179
7010	Other income	6(20) and 7		223	2,202
7020	Other gains and losses	6(21)	,	1,543	233
7050 7055	Finance costs	6(22)	(	3,439) (	2,177)
7055	Expected credit impairment loss Share of profit of associates and	7 and 12(2) 6(6)		- (	51,277)
/000	joint ventures accounted for	0(0)			
	using equity method			<u>-</u>	<u>_</u>
7000	Total non-operating income				
,000	and expenses		(	1,652) (	50,840)
7900	Loss before income tax		(	101,473) (	119,407)
7950	Income tax expense	6(25)	,	,, .	
8200	Loss for the period		(\$	101,473) (\$	119,407)
	Other comprehensive income	6(18)			
	Components of other				
	comprehensive income that will				
	not be reclassified to profit or				
	loss				
	Components of other				
	comprehensive income that will be reclassified to profit or loss				
8361	Financial statements translation				
0501	differences of foreign operations		\$	3,017 \$	114
8300	Total other comprehensive		Ψ	<u>5,017</u> <del>\u03c0</del>	
	income for the period		\$	3,017 \$	114
8500	Total comprehensive loss for the		<u> </u>	/ <u>·</u>	
	period		( <u></u> \$	<u>98,456</u> ) ( <u>\$</u>	119,293)
	Loss attributable to:				
8610	Owners of parent		(\$	101,473)(\$	119,407)
8620	Non-controlling interests				
	Total		( <u></u>	101,473) (\$	119,407)
	Comprehensive loss attributable to:				
8710	Owners of parent		(\$	98,456)(\$	119,293)
8720	Non-controlling interests		/ <del>*</del>	-	-
	Total		(\$	98,456)(\$	119,293)
	· · · · ·				
0750	Loss per share (in dollars)	6(26)	<u>ر ۴</u>	1 (0) ( Ф	1 00
9750	Basic loss per share		( <u></u>	<u>1.69</u> ) ( <u>\$</u>	1.99)

#### ADVANCED LITHIUM ELECTROCHEMISTRY (CAYMAN) CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY <u>THREE MONTHS ENDED MARCH 31, 2022 AND 2021</u> (Expressed in thousands of New Taiwan dollars) (UNAUDITED)

			Equity attributable to owners of the parent							_		
	Notes	Share capital - common stock	Total capital surplus, additional paid- in capital	·	Reserves Employee stock warrants	Others	Accumulated deficit	Other Equ Financial statements translation differences of foreign operations	ity Interest Unrealised gains (losses) from financial assets measured at fair value through other comprehensive income	Total	Non-controlling interest	Total equity
<u>2021</u>												
Balance at January 1, 2021		\$1,600,197	\$ 116,585	\$ 2,006	<u>\$ -</u>	\$ 4,930	( <u>\$ 679,200</u> )	\$ 22,852	( <u>\$ 21,974</u> )	\$1,045,396	<u>\$ 15</u>	\$1,045,411
Loss for the period		-	-	-	-	-	( 119,407)	-	- (	(119,407)	-	( 119,407)
Other comprehensive income for the period	6(18)			<u> </u>				114		114		114
Total comprehensive income (loss) for the period				<u> </u>			( <u>119,407</u> )	114	<u> </u>	(119,293)		( <u>119,293</u> )
Disposal of subsidiary							<u> </u>				(15)	( <u>15</u> )
Balance at March 31, 2021		\$1,600,197	\$ 116,585	\$ 2,006	\$ -	\$ 4,930	( <u>\$ 798,607</u> )	\$ 22,966	( <u>\$ 21,974</u> )	\$ 926,103	\$ -	\$ 926,103
<u>2022</u>												
Balance at January 1, 2022		\$ 600,000	\$ 116,585	\$ 2,006	<u>\$</u> -	\$ 4,930	( <u>\$ 250,893</u> )	\$ 24,121	<u>\$ -</u>	\$ 496,749	<u>\$ -</u>	\$ 496,749
Loss for the period		-	-	-	-	-	( 101,473)	-	- (	( 101,473)	-	( 101,473)
Other comprehensive income	6(18)							3,017		3,017		3,017
Total comprehensive income (loss) for the period				<u> </u>			( <u>101,473</u> )	3,017	(	(98,456)	<u> </u>	(98,456)
Share-based payments	6(14)				19,488		<u> </u>		<u> </u>	19,488	<u> </u>	19,488
Balance at March 31, 2022		\$ 600,000	\$ 116,585	\$ 2,006	\$ 19,488	\$ 4,930	(\$ 352,366)	\$ 27,138	\$ -	\$ 417,781	\$ -	\$ 417,781

# ADVANCED LITHIUM ELECTROCHEMISTRY (CAYMAN) CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS THREE MONTHS ENDED MARCH 31, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars) (UNAUDITED)

			Three months e	nded M	arch 31
	Notes		2022		2021
CASH FLOWS FROM OPERATING ACTIVITIES					
Loss before tax		(\$	101,473)	(\$	119,407)
Adjustments			/	( 1	,
Adjustments to reconcile profit (loss)					
Expected credit impairment loss	6(12)		-		52,694
Depreciation (including right-of-use assets)	6(23)		13,499		14,091
Amortisation	6(23)		6,500		6,486
Interest expense	6(22)		3,439		2,177
Interest income		(	21)	(	179)
Loss on disposal of property, plant and	6(21)				
equipment			-	(	8)
Loss on disposal of investments	6(21)		-		4
Share-based payments	6(14)		19,488		-
Changes in operating assets and liabilities					
Changes in operating assets					
Notes receivable			-	(	1,701)
Accounts receivable		(	8,938)	(	7,205)
Other receivables		(	2,579)	(	336)
Inventories		(	21,932)	(	1,689)
Prepayments			12,415		2,206
Other current assets		(	3,806)		552
Changes in operating liabilities					
Contract liabilities		(	18,397)		2,289
Accounts payable			3,704		4,895
Other payables			1,460	(	10,001)
Refund liabilities			1,317	(	214)
Other current liabilities			1,625		799
Cash outflow generated from operations		(	93,699)	(	54,547)
Interest received			21		179
Interest paid		(	3,439)	(	2,177)
Net cash flows used in operating activities		(	97,117)	(	56,545)

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# ADVANCED LITHIUM ELECTROCHEMISTRY (CAYMAN) CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS THREE MONTHS ENDED MARCH 31, 2022 AND 2021 (Expressed in thousands of New Taiwan dollars) (UNAUDITED)

Proceeds from disposal of subsidiaries (net of cash of subsidiary disposed) - 28 Acquisition of property, plant and equipment 6(27) ( 40,958 ) ( 2,190				Three months e	nded M	arch 31
Proceeds from disposal of financial assets at amortised cost14,816-Acquisition of financial assets at amortised cost(45,500)3,331Proceeds from disposal of subsidiaries (net of cash of subsidiary disposed)-28Acquisition of property, plant and equipment6(27)(40,958)2,190		Notes		2022		2021
amortised cost\$14,816\$Acquisition of financial assets at amortised cost(45,500)(3,331Proceeds from disposal of subsidiaries (net of cash of subsidiary disposed)-28Acquisition of property, plant and equipment6(27)(40,958)2,190	CASH FLOWS FROM INVESTING ACTIVITIES					
Acquisition of financial assets at amortised cost       (       45,500 )       (       3,331         Proceeds from disposal of subsidiaries (net of cash of subsidiary disposed)       -       28         Acquisition of property, plant and equipment       6(27)       (       40,958 )       (       2,190	Proceeds from disposal of financial assets at					
Proceeds from disposal of subsidiaries (net of cash of subsidiary disposed) - 28 Acquisition of property, plant and equipment 6(27) ( 40,958 ) ( 2,190	amortised cost		\$	14,816	\$	-
cash of subsidiary disposed)-28Acquisition of property, plant and equipment6(27)(40,958)2,190	Acquisition of financial assets at amortised cost		(	45,500)	(	3,331)
Acquisition of property, plant and equipment 6(27) (40,958) (2,190	Proceeds from disposal of subsidiaries (net of					
	cash of subsidiary disposed)			-		28
Proceeds from disposal of property, plant and	Acquisition of property, plant and equipment	6(27)	(	40,958)	(	2,190)
	Proceeds from disposal of property, plant and					
equipment - 8	equipment			-		8
Acquisition of intangible assets 6(9) ( 949) -	Acquisition of intangible assets	6(9)	(	949)		-
Increase in refundable deposits (949_) (3,000	Increase in refundable deposits		(	949)	(	3,000)
Net cash flows used in investing activities (73,540) (8,485	Net cash flows used in investing activities		(	73,540)	(	8,485)
CASH FLOWS FROM FINANCING ACTIVITIES	CASH FLOWS FROM FINANCING ACTIVITIES					
Increase in short-term borrowings322,323210,859	Increase in short-term borrowings			322,323		210,859
Decrease in short-term borrowings ( 150,000 ) ( 211,722	Decrease in short-term borrowings		(	150,000)	(	211,722)
Decrease in long-term borrowings ( 6,885 ) ( 3,533	Decrease in long-term borrowings		(	6,885)	(	3,533)
Payment of lease liabilities (521) (838	Payment of lease liabilities		(	521)	(	838)
Net cash flows from (used in) financing	Net cash flows from (used in) financing					
activities 164,917 (5,234	activities			164,917	(	5,234)
Effect of changes in foreign currency exchange    3,006    (2,255	Effect of changes in foreign currency exchange			3,006	(	2,255)
Net decrease in cash and cash equivalents ( 2,734) ( 72,519	Net decrease in cash and cash equivalents		(	2,734)	(	72,519)
Cash and cash equivalents at beginning of period 217,101 317,798	Cash and cash equivalents at beginning of period			217,101		317,798
Cash and cash equivalents at end of period\$ 214,367\$ 245,279	Cash and cash equivalents at end of period		\$	214,367	\$	245,279

#### ADVANCED LITHIUM ELECTROCHEMISTRY (CAYMAN) CO., LTD. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS THREE MONTHS ENDED MARCH 31, 2022 AND 2021

(Expressed in thousands of New Taiwan dollars, except as otherwise indicated)

#### (UNAUDITED)

#### 1. HISTORY AND ORGANISATION

Advanced Lithium Electrochemistry (Cayman) Co., Ltd. (the "Company")

The Company was established in Cayman Islands on November 16, 2007. As of March 31, 2022, the number of shares authorised amounted to 60,000,000 shares with a par value of \$10 (in dollars) per share, and the paid-in capital was \$600,000.

The Company and its subsidiaries (collectively referred herein as the "Group") are mainly engaged in the research, manufacture and sale of materials for Lithium Iron Phosphate Nano Co-crystalline Olivine (LFP-NCO) and key materials of Olivine-type structure lithium battery.

2. <u>THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL</u> <u>STATEMENTS AND PROCEDURES FOR AUTHORISATION</u>

These consolidated financial statements were reported to the Board of Directors on May 6, 2022.

- 3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS
  - (1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRS") as endorsed by the Financial Supervisory Commission ("FSC")

New standards, interpretations and amendments endorsed by the FSC effective from 2022 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 3, 'Reference to the conceptual framework'	January 1, 2022
Amendments to IAS 16, 'Property, plant and equipment:	January 1, 2022
proceeds before intended use'	
Amendments to IAS 37, 'Onerous contracts-	January 1, 2022
cost of fulfilling a contract'	
Annual improvements to IFRS Standards 2018–2020	January 1, 2022
The above standards and interpretations have no significant impact t	to the Group's financial condition

and financial performance based on the Group's assessment.

(2) Effect of new issuances of or amendments to IFRSs as endorsed by the FSC but not yet adopted by the Group

None.

#### (3) IFRSs issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRSs as endorsed by the FSC are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	International Accounting
	Standards Board
IFRS 17, 'Insurance contracts'	January 1, 2023
Amendments to IFRS 17, 'Insurance contracts'	January 1, 2023
Amendment to IFRS 17, 'Initial application of IFRS 17 and IFRS 9 -	January 1, 2023
comparative information'	
Amendments to IAS 1, 'Classification of liabilities as current or non- current'	January 1, 2023
Amendments to IAS 1, 'Disclosure of accounting policies'	January 1, 2023
Amendments to IAS 8, 'Definition of accounting estimates'	January 1, 2023
Amendments to IAS 12, 'Deferred tax related to assets and	January 1, 2023
liabilities arising from a single transaction'	

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

#### 4. <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u>

The principal accounting policies adopted are consistent with Note 4 in the consolidated financial statements for the year ended December 31, 2021, except for the compliance statement, basis of preparation, basis of consolidation and additional policies as set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

#### (1) Compliance statement

- A. The consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Accounting Standard 34, 'Interim financial reporting' as endorsed by the FSC.
- B. These consolidated financial statements are to be read in conjunction with the consolidated financial statements for the year ended December 31, 2021.

#### (2) <u>Basis of preparation</u>

- A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:
  - (a) Financial assets (including derivative instruments) at fair value through profit or loss.
  - (b) Financial assets at fair value through other comprehensive income.
- B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "IFRSs") requires the use of certain

critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

#### (3) Basis of consolidation

A. Basis for preparation of consolidated financial statements:

The basis for preparation of these consolidated financial statements is consistent with that for the year ended December 31, 2021.

Ownership (%)

			0	wnership (%	5)	
			,	December	,	<b>D</b>
Name of Investor Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Name of Subsidiary Advanced Lithium Electrochemistry Co., Ltd.	Main Business Activities Research, manufacturing and sales of LFP-NCO and key materials of olivine-type structure lithium battery	<u>2022</u> 100	<u>31, 2021</u> 100	2021 100	Remark
Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Aleees Eco Ark Co., Ltd.	Manufacturing and installation of electricity generation, transmission and distribution machinery, and manufacturing and distribution of batteries, cars and peripherals	100	100	100	Note 1
Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Advanced Lithium Electrochemistry (HK) Co., Ltd.	Investment holdings	100	100	100	
Advanced Lithium Electrochemistry (HK) Co., Ltd.	Advanced Lithium Electrochemistry (China Shanghai) Ltd.	Research and development, trading	100	100	100	
Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Advanced Lithium Electrochemistry (US), Corp.	Investment holdings	100	100	-	Note 2
Advanced Lithium Electrochemistry (US) , Corp.	Alees AU Pty. Ltd.	Research, manufacturing and sales of LFP-NCO and key materials of olivine-type structure lithium battery	100	100	-	Note 3
Advanced Lithium Electrochemistry (US) , Corp.	Aleees Texas, LLC	Research, manufacturing and sales of LFP-NCO and key materials of olivine-type structure lithium battery	100	-	-	Note 4
Advanced Lithium Electrochemistry (US) , Corp.	Aleees EU SARL	Research, manufacturing and sales of LFP-NCO and key materials of olivine-type structure lithium battery	100	-	-	Note 5

B. Subsidiaries included in the consolidated financial statements:

Note 1: The Board of Directors during its meeting on December 28, 2018 resolved that the date of dissolution of the subsidiary, Aleees Eco Ark Co., Ltd., was on December 31, 2018 and the liquidation will start on January 8, 2019.

- Note 2: The registration of Advanced Lithium Electrochemistry (US), LLC was completed on April 13, 2021, and the Company held a 100% equity interest in Advanced Lithium Electrochemistry (US), LLC. On July 6, 2021, the Board of Directors resolved for the Company to change its name to Advanced Lithium Electrochemistry (US), Corp..
- Note 3: The registration of Alees AU Pty Ltd. was completed on September 7, 2021, and the Company held a 100% equity interest in Alees AU Pty. Ltd..
- Note 4: The registration of Aleees Texas, LLC. was completed on March 11, 2022, and the Company held a 100% equity interest in Aleees Texas, LLC. No capital was injected as of May 6, 2022.
- Note 5: The capital injection of Aleees EU SARL was completed on March 31, 2022, and the registration of Aleees EU SARL was completed on April 8, 2022. The Company held a 100% equity interest in Aleees EU SARL.
- C. Subsidiaries not included in the consolidated financial statements: None.
- D. Adjustments for subsidiaries with different balance sheet dates: None.
- E. Significant restrictions: None.
- F. Subsidiaries that have non-controlling interests that are material to the Group: None.

#### (4) Employee benefits

Pension cost for the interim period is calculated on a year-to-date basis by using the pension cost rate derived from the actuarial valuation at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant curtailments, settlements, or other significant one-off events. Also, the related information is disclosed accordingly.

(5) Income tax

The interim period income tax expense is recognised based on the estimated average annual effective income tax rate expected for the full financial year applied to the pretax income of the interim period, and the related information is disclosed accordingly.

#### 5. <u>CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF ASSUMPTION</u> <u>UNCERTAINTY</u>

There have been no significant changes as of March 31, 2022. Refer to Note 5 in the consolidated financial statements for the year ended December 31, 2021.

#### 6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	Mar	ch 31, 2022	Decen	nber 31, 2021	Ma	urch 31, 2021
Demand deposits and Checking accounts	\$	214,367	\$	217,101	\$	219,215
Time deposits		_		-		26,064
	\$	214,367	\$	217,101	\$	245,279

A. The Group transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote. The Group's

maximum exposure to credit risk at the balance sheet date is the carrying amount of all cash and cash equivalents.

- B. Cash and cash equivalents pledged to others as collateral were classified as current financial assets at amortised cost, net. The information is provided in Note 8.
- C. Information relating to credit risk of financial assets at amortised cost is provided in Note 12(2).
- (2) Financial assets at fair value through other comprehensive income

	March 31, 2022		March 31, 2021
Non-current items:			
Equity instruments			
Unlisted stocks	<u>\$</u>	\$ -	<u>\$ 109,713</u>
	-	-	109,713
Valuation adjustment			(21,974)
	\$ -	\$ -	\$ 87,739

- A. The Group has elected to classify equity investments that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$0, \$0 and \$87,739 as at March 31, 2022, December 31, 2021 and March 31, 2021, respectively.
- B. Amounts recognised in other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	 Three months ended March 31			March 31,	
	 2022			2021	
Equity instruments at fair value through other					
comprehensive income					
Fair value change recognised in other					
comprehensive income	\$	_	\$		_

- C. As at March 31, 2022, December 31, 2021 and March 31, 2021, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents financial assets at fair value through other comprehensive income held by the Group was \$0, \$0 and \$87,739, respectively.
- D. In August 2021, the registration of capital reduction was completed by Advanced Lithium Electrochemistry (Guizhou) Limited. Accordingly, the fair value of the capital reduction by returning cash amounted to \$96,509 and the cumulative loss on disposal was \$13,204 which had been reclassified to 'Accumulated deficit'. Refer to Note 7(3) for the details.
- E. The Group has no financial assets at fair value through other comprehensive income pledged to others as collateral.

#### (3) Notes and accounts receivable

	Mar	ch 31, 2022	Decen	nber 31, 2021	Mar	rch 31, 2021
Notes receivable – third parties	\$	_	\$		\$	1,701
Accounts receivable – third parties Accounts receivable – related	\$	67,340	\$	58,402	\$	34,479
parties		91,108		91,108		95,845
		158,448		149,510		130,324
Less: Allowance for bad debts	(	111,054)	(	111,054)	(	115,791)
	\$	47,394	\$	38,456	\$	14,533

A. The ageing analysis of accounts receivable that were past due but not impaired is as follows:

	March 31, 2022				December 3	31, 2021	March 31, 2021					
	Accounts receivable Notes receivable		Acc	ounts receivable	Notes receivable	Accounts receivable		No	tes receivable			
Not past due	\$	36,227	\$ -	\$	21,135	\$ -	\$	13,136	\$	1,701		
Up to 30 days		9,755	-		8,870	-		1,096		-		
31 to 90 days		1,412	-		8,451	-		147		-		
91 to 180 days		-	-		-	-		154		-		
Over 180 days		111,054			111,054			115,791				
	\$	158,448	\$ -	\$	149,510	<u>\$</u>	\$	130,324	\$	1,701		

The above ageing analysis was based on past due date.

- B. As of March 31, 2022, December 31, 2021 and March 31, 2021, accounts receivable and notes receivable were all from contracts with customers. As of January 1, 2021, the balance of receivables from contracts with customers amounted to \$123,029.
- C. For the three months ended March 31, 2022 and 2021, interest income recognised in profit or loss was \$0 for both periods.
- D. The Group has no notes and accounts receivable pledged to others as collateral.
- E. As at March 31, 2022, December 31, 2021 and March 31, 2021, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the notes receivable and accounts receivable held by the Group was the book value.
- F. Information relating to credit risk is provided in Note 12(2).

#### (4) Inventories

		Ma	rch 31, 2022			
		Allow	ance for value			
	 Cost	decline and obsolescenc		Bo	ok value	
Raw materials	\$ 24,928	(\$	732)	\$	24,196	
Work in progress	9,335		-		9,335	
Semi-finished goods	24,336	(	2,154)		22,182	
Finished goods	 39,496	(	4,979)		34,517	
	\$ 98,095	( <u>\$</u>	7,865)	\$	90,230	
		Dece	mber 31, 2021			
		Allow	ance for value			
	 Cost	decline	and obsolescence	Book value		
Raw materials	\$ 34,384	(\$	1,623)	\$	32,761	
Work in progress	7,947	(	2,329)		5,618	
Semi-finished goods	20,573	(	5,187)		15,386	
Finished goods	 19,855	(	5,322)		14,533	
	\$ 82,759	( <u></u>	14,461)	\$	68,298	
		Ma	rch 31, 2021			
		Allow	ance for value			
	 Cost	decline	and obsolescence	Bo	ok value	
Raw materials	\$ 12,248	(\$	1,738)	\$	10,510	
Work in progress	1,479	(	694)		785	
Semi-finished goods	17,413	(	4,958)		12,455	
Finished goods	 29,099	(	12,452)		16,647	
	\$ 60,239	(\$	19,842)	\$	40,397	

Expenses and losses incurred on inventories for the period:

	Т	hree months e	nded 1	March 31,
		2021		
Cost of inventories sold	\$	112,614	\$	46,711
Gain from price recovery of inventory	(	6,597)	(	1,946)
Unallocated fixed overhead cost		15,616		20,709
	\$	121,633	\$	65,474

For the three months ended March 31, 2022 and 2021, the gain on reversal resulted from the enhancement of inventories management.

#### (5) Prepayments

	Marc	h 31, 2022	Decem	ber 31, 2021	Mar	ch 31, 2021
Prepayment for purchases	\$	27,905	\$	44,083	\$	349
Overpaid sales tax		38,649		34,805		38,538
Others		10,036		10,117		7,322
	\$	76,590	\$	89,005	\$	46,209

(6) Investments accounted for under equity (March 31, 2022 and December 31, 2021: None.)

	202	1
At January 1	\$	-
Disposal of investments accounted for under equity method		-
Share of profit or loss of investments accounted for under the equity method		
At March 31	<u>\$</u> March 31	- , 2021
Emerald Battery Technologies Co., Ltd.	\$	

A. Basic information

		March 31,		Measurement
	Location	2021	Relationship	method
Emerald Batter Technologies Co., Ltd.	Taiwan	Note 1	Strategic alliance	Equity method

Note 1: The Company sold its 100% equity interest in Emerald Battery Technologies Co., Ltd. on March 5, 2021, and accordingly, the Company lost its control over the subsidiary. Refer to Note 6 (29) for the details of the disposal.

B. The carrying amount of the Group's interests in all individually immaterial associates and the Group's share of the operating results are summarized below:

As of March 31, 2022, December 31, 2021 and March 31, 2021, the carrying amount of the Group's individually immaterial associates amounted to \$0.

	Three months ended
	March 31, 2021
Net loss for the period from continuing operations	\$ -
Other comprehensive loss, net of tax	
Total comprehensive loss for the year	<u>\$</u>

#### (7) Property, plant and equipment

	La	und		uildings structures		chinery and quipment		Testing juipment		Office uipment		sehold vements		Others	in prog equip	truction gress and oment to spected		Total
At January 1, 2022																		
Cost	\$ 14	47,910	\$	192,593	\$	620,329	\$	106,108	\$	1,576	\$	510	\$	295,497	\$	16,860	\$	1,381,383
Accumulated depreciation and impairment		-	(	73,707)	(	557,891)	(	80,768)	(	1,214)	(	510) (	(	183,276)			(	<u>897,366</u> )
	\$ 14	17,910	\$	118,886	\$	62,438	\$	25,340	\$	362	\$	_	\$	112,221	\$	16,860	\$	484,017
2022																		
Opening net book amount as at January 1	\$ 14	17,910	\$	118,886	\$	62,438	\$	25,340	\$	362	\$	-	\$	112,221	\$	16,860	\$	484,017
Additions		-		-		-		133		-		-		1,838		11,221		13,192
Depreciation charge		-	(	1,692)	(	4,663)	(	1,123)	(	42)		- (	(	5,458)		-	(	12,978)
Closing net book amount as at March 31	\$ 14	17,910	\$	117,194	\$	57,775	\$	24,350	\$	320	\$	-	\$	108,601	\$	28,081	\$	484,231
At March 31, 2022																		
Cost	\$ 14	47,910	\$	192,593	\$	620,329	\$	106,241	\$	1,569	\$	510	\$	296,323	\$	28,081	\$	1,393,556
Accumulated depreciation and impairment		_	(	75,399)	(	562,554)	()	81,891)	()	1,249)	(	510) (	(	187,722)		-	(	909,325)
	\$ 14	17,910	\$	117,194	\$	57,775	\$	24,350	\$	320	\$		\$	108,601	\$	28,081	\$	484,231

													struction ogress and		
		В	uildings	Machinery and	7	Testing	(	Office	Lea	sehold		· · ·	pment to		
	Land		structures	equipment		uipment	equ	uipment	impro	ovements	Others	be in	nspected		Total
<u>At January 1, 2021</u>															
Cost	\$ 147,91	) \$	191,755	\$ 608,868	\$	99,014	\$	1,732	\$	510 \$	279,622	\$	7,558	\$	1,336,969
Accumulated depreciation and impairment		_ (	67,525)	(542,787)	(	76,225)	(	1,203)	(	510) (	168,767)		-	(	857,017)
	\$ 147,91	) \$	124,230	\$ 66,081	\$	22,789	\$	529	\$	- \$	110,855	\$	7,558	\$	479,952
<u>2021</u>															
Opening net book amount as at January 1	\$ 147,91	) \$	124,230	\$ 66,081	\$	22,789	\$	529	\$	- \$	110,855	\$	7,558	\$	479,952
Additions		-	-	-		-		-		-	821		225		1,046
Reclassifications		-	-	-		3,895		-		-	-	(	3,895)		-
Depreciation charge		_ (	1,735)	(4,856)	(	1,098)	(	42)		- (	5,522)		-	(	13,253)
Closing net book amount as at March 31	<u>\$ 147,91</u>	) \$	122,495	\$ 61,225	\$	25,586	\$	487	\$	- \$	106,154	\$	3,888	\$	467,745
At March 31, 2021															
Cost	\$ 147,91	) \$	191,755	\$ 608,868	\$	102,872	\$	1,726	\$	510 \$	279,111	\$	3,888	\$	1,336,640
Accumulated depreciation and impairment		- (	69,260)	( 547,643)	(	77,286)	(	1,239)	(	510) (	172,957)		-	(	868,895)
	\$ 147,91	) \$	122,495	\$ 61,225	\$	25,586	\$	487	\$	- \$	106,154	\$	3,888	\$	467,745

A. No interest was capitalised to property, plant and equipment for the three months ended March 31, 2022 and 2021.

B. The Group's buildings and structures include buildings and improvements, piping and system construction which are depreciated over 25 years and 6 years, respectively.

C. Information about the property, plant and equipment that were pledged to others as collateral is provided in Note 8.

#### (8) <u>Leasing arrangements – lessee</u>

- A. The Group leases various assets including buildings. Rental contracts are typically made for periods of 2 to 3 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.
- B. The warehouses leased by the Group have lease terms which were not longer than 12 months.
- C. The carrying amount of right-of-use assets and the depreciation charge are as follows:

	March	31, 2022	Decemb	er 31, 2021	Marcl	n 31, 2021
	Carryin	g amount	Carryi	ng amount	Carryi	ng amount
Buildings	\$	3,185	\$	1,249	\$	3,988
			Th	ree months e	nded Ma	rch 31,
				2022		2021
			Deprecia	ation charge	Depreci	ation charge
Buildings			\$	521	\$	838

D. For the three months ended March 31, 2022 and 2021, the additions to right-of-use assets were \$2,458 and \$0, respectively.

E. The information on profit and loss accounts relating to lease contracts is as follows:

	 Three months e	nded l	March 31,	
	 2022		2021	
Items affecting profit or loss				
Interest expense on lease liabilities	\$ -	\$		-
Expense on short-term lease contracts	481			-

F. For the three months ended March 31, 2022 and 2021, the Group's total cash outflow for leases were \$1,002 and \$838, respectively.

#### (9) Intangible assets

		License fees		Computer software		Total
<u>At January 1, 2022</u>						
Cost	\$	302,314	\$	22,270	\$	324,584
Accumulated amortisation	(	270,335)	(	21,903)	(	292,238)
	\$	31,979	\$	367	\$	32,346
<u>2022</u>						
Opening net book amount as at January 1	\$	31,979	\$	367	\$	32,346
Additions	,	-	,	949	,	949
Amortisation charge	(	6,396)	(	104)	(	6,500)
Closing net book amount as at March 31	\$	25,583	\$	1,212	\$	26,795
At March 31, 2022						
Cost	\$	302,314	\$	23,219	\$	325,533
Accumulated amortisation	(	276,731)	(	22,007)	(	298,738)
	\$	25,583	\$	1,212	\$	26,795
				Computer		
		License fees		software		Total
<u>At January 1, 2021</u>						1000
Cost	\$	302,314	\$	22,188	\$	324,502
Accumulated amortisation	(	244,750)	(	21,538)	(	266,288)
	\$	57,564	\$	650	\$	58,214
2021						
Opening net book amount as at January 1	\$	57,564	\$	650	\$	58,214
Amortisation charge	(	6,396)	(	90)	()	6,486)
Closing net book amount as at	\$	51,168	\$	560	\$	51,728
March 31	Ψ	51,100	Ψ	500	Ψ	51,720
At March 31, 2021						
Cost	\$	302,314	\$	22,188	\$	324,502
Accumulated amortisation	(	251,146)	(	21,628)	(	272,774)
	\$	51,168	\$	560	\$	51,728
				Three months e	nded	March 31,
				2022		2021
Operating costs			\$	53	\$	71
Selling expenses				6,395		6,396
Administrative expenses				52		19
			\$	6,500	\$	6,486

- A. The Group signed a license contract for reauthorisation with LiFeP04+C Licensing AG on July 4, 2011. Under the contract, the Group may not authorise license to others except for affiliates. Authorisation period is from September 1, 2011 to July 9, 2023. Under the contract, the Group needs to pay (1) fixed royalty of US\$10,000 thousand which is recognised as 'intangible assets license fee' and is amortised over approximately 12 years; (2) royalty before the contract date, which was paid on July 14, 2011 and was recognised as expense for the year ended December 31, 2011; (3) royalty after the contract date, which is paid in accordance with the percentage of sales of powder during the authorization period. The Group recognised royalty expenses amounting to \$17,991 and \$11,026 for the three months ended March 31, 2022 and 2021, respectively.
- B. The Group signed a second revised license contract on August 26, 2013. The schedule for plant construction was extended for 12 months, whereby the completion date for plant construction in Canada was extended from July 4, 2014 to July 4, 2015.
- C. The Group signed a third revised license contract on September 25, 2014. Except for revision of the amount of capital investment, full-time employee and total investment, the original plan of building a cathode materials plant with annual production of 1,000 tons in Quebec, Canada has been changed to building a plant for cathode materials, battery cell, battery module or integrated system of trolley bus at the choice of the Company or subsidiaries.

Mar	ch 31, 2022	Interest rate range	Collateral
		0	Current financial assets
\$	314,809	2.12~2.25%	at amortised cost, net and Property, plant and equipment
	7,514	2.25%	equipment
\$	322,323		
Decen	nber 31, 2021	Interest rate range	Collateral
\$	150,000	2.25%	Property, plant and equipment
Mar	ch 31, 2021	Interest rate range	Collateral
			Current financial assets
\$	14,694	2.12%	at amortised cost, net and Property, plant and equipment
	\$ \$ Mar	7,514         \$ 322,323         December 31, 2021         \$ 150,000         March 31, 2021	\$ 314,809       2.12~2.25%         \$ 314,809       2.12~2.25%         \$ 322,323       2.25%         December 31, 2021       Interest rate range         \$ 150,000       2.25%         March 31, 2021       Interest rate range

(10) <u>Short-term borrowings</u>

For the three months ended March 31, 2022 and 2021, interest expense arising from short-term borrowings that were recognised in profit or loss amounted to \$1,294 and \$1,084, respectively.

#### (11) Other payables

	March 31, 2022		December 31, 2021		March 31, 2021		
Wages and salaries payable	\$	17,893	\$	25,309	\$	16,990	
Professional services fees		6,091		10,222		6,208	
Royalty payable		24,441		13,393		4,190	
Payable on machinery and equipment		4,246		32,012		1,792	
Others		38,095		36,136		23,697	
	\$	90,766	\$	117,072	\$	52,877	

#### (12) Long-term borrowings

Type of borrowings	Borrowing period and repayment term	Interest rate	Collateral	Marc	ch 31, 2022
Sunny Bank secured borrowings	Aug. 24, 2020 ~ Aug. 24, 2027, interest and principal payable monthly	3.75%	Property, plant and equipment	\$	63,694
"	Aug. 24, 2020 ~ Aug. 24, 2035, interest and principal payable monthly	2.25%	//		63,675
//	May 10, 2021 ~ May 10, 2028, interest and principal payable monthly	4.75%	11		53,856
"	Dec. 28, 2021 ~ Dec. 28, 2028, interest and principal payable monthly	4.75%	Property, plant and equipment and Non- current financial assets at amortised		
			cost, net		43,637
Less: Current portion				(	224,862 28,238)
Less. Current portion				\$	196,624

	Borrowing period and				
Type of borrowings	repayment term	Interest rate	Collateral	December 31	, 2021
Sunny Bank secured borrowings	Aug. 24, 2020 ~ Aug. 24, 2027, interest and principal payable monthly	3.75%	Property, plant and equipment	\$	66,333
"	Aug. 24, 2020 ~ Aug. 24, 2035, interest and principal payable monthly	2.25%	//		64,689
"	May 10, 2021 ~ May 10, 2028, interest and principal payable monthly	4.75%	"		55,725
1/	Dec. 28, 2021 ~ Dec. 28, 2028, interest and principal payable monthly	4.75%	Property, plant and equipment and Non- current financial assets at amortised cost. net		<u>45,000</u>
					31,747
Less: Current portion				` <u> </u>	27,957)
	Borrowing period and			<u>\$</u> 2	03,790
Type of borrowings	repayment term	Interest rate	Collateral	March 31,	2021
Sunny Bank secured borrowings	Aug. 24, 2020 ~ Aug. 24, 2027, interest and principal payable monthly	3.75%	Property, plant and equipment	\$	74,105
//	Aug. 24, 2020 ~ Aug. 24, 2035, interest and	2.25%	//		
	principal payable monthly			-	67,696
				1	41,801
Less: Current portion				<u>\$</u> 1	14,432) 27,369

Interest expense on the long-term borrowings recognised in profit or loss amounted to \$2,145 and \$1,093 for the three months ended March 31, 2022 and 2021, respectively.

#### (13) Pensions

- A. Effective July 1, 2005, Advanced Lithium Electrochemistry Co., Ltd., Aleees Eco Ark Co., Ltd. and Emerald Battery Technologies Co., Ltd. have established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute monthly an amount based on 6% of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
- B. The Company's Mainland China subsidiary, Advanced Lithium Electrochemistry (China Shanghai) Co., Ltd., has a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on 21% of employees' monthly salaries and wages. Other than the monthly contributions, the Group has no further obligations.

C. The pension costs under the defined contribution pension plans of the Group for the three months ended March 31, 2022 and 2021 were \$1,329 and \$1,213, respectively.

#### (14) Share-based payment

A. For the three months ended March 31, 2022, the Group's share-based payment arrangements were as follows (For the three months ended March 31, 2021: None.):

		Quantity granted	Contract	
Type of arrangement	Grant date	(thousand shares)	period	Vesting conditions
Cash capital increase reserved	2022.3.23	742	NA	Vested immediately
for employee preemption				

Part of the share-based payment arrangements above are settled by equity.

B. The fair value of stock options granted on grant date is measured using the Black-Scholes optionpricing model. Relevant weighted average information is as follows:

					Expected			Risk-free	Fa	air value
	Grant	Stock	price	Exercise price	price	Expected	Expected	interest	p	er share
Type of arrangement	date	(in do	ollars)	(in dollars)	volatility	option life	dividends	rate	(in	dollars)
Cash capital increase	2022.3.23	\$	86.1	\$ 60.0	63.02%	0.09 years	-	0.59%	\$	26.2643
reserved for employee										
preemption										

Note: Volatility is calculated by using the Company's historical stock trading data (daily) with a period from the date the Company listed on Taipei Exchange to stock options grant date.

C. Expenses incurred on share-based payment transactions are shown below:

	Three months ended March 31,					
		2022		2021		
Equity-settled	\$	19,488	\$			

#### (15) Share capital

- A. As of March 31, 2022, the Company's authorised capital was \$3,000,000, consisting of 300,000 thousand shares of ordinary stock, and the paid-in capital was \$600,000 with a par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected.
- B. Movements in the number of the Company's ordinary shares outstanding are as follows (in shares):

	2022	2021
Options outstanding at January 1 (March 31)	60,000,000	160,019,664

C. As resolved by the shareholders during their meeting on June 27, 2016, the Company planned to privately issue 46,000 thousand shares (9,283 thousand shares after capital reduction) with par value of \$10 per share. On August 23, 2016, the Board of Directors approved the price of private placement at \$35. The rights and obligations afforded by the ordinary shares in the private placement are the same with issued shares except that the shares in the private placement are not allowed to be traded freely within three years after delivery pursuant to Article 43-8 of Securities and Exchange Act.

- D. On April 15, 2021, the shareholders during its meeting resolved to reduce capital of 67,920 thousand shares in the ratio of 42.4447679% to offset against accumulated deficit. The capital reduction was completed in May 2021.
- E. On October 7, 2021, the shareholders during their special meeting resolved to reduce capital of 32,100 thousand shares in the ratio of 34.8532002% to offset against accumulated deficit. The capital reduction was completed in November 2021.
- F. On December 10, 2021, the Board of Directors during its meeting resolved to increase its capital by issuing 10,000 thousand new shares with a par value of NT\$10 (in dollars) per share, which was approved by the FSC on March 8, 2022. The issuance price was NT\$60 (in dollars) per share, and the capital increase has not been completed as of May 6, 2022.

#### (16) Capital surplus

The Board of Directors exercises its authority accordingly when appropriating net income, for which provision is appropriated to be paid for contingencies and commitments, dividends, operations, investments or other purposes.

- (17) Retained earnings (accumulated deficit)
  - A. Under the Company's Articles of Incorporation, the Company shall appropriate net income in accordance with the appropriation plan proposed by the Board of Directors and approved at the stockholders' meeting. The Board of Directors shall propose the appropriation of net income in conformity with the following:
    - (a) Pay all taxes;
    - (b) The current year's earnings are to offset prior years' operating losses;
    - (c) 10% of the remaining amount shall be set aside as legal reserve, until the legal reserve equals the total capital stock balance;
    - (d) Set aside as special reserve in accordance with regulations governing listed companies or requests of the competent authority;
    - (e) After setting aside in accordance with (a) through (c) stated above, if any, to be retained or to be appropriated shall be resolved by the stockholders at the stockholders' meeting. The Board of Directors should determine the percentage for directors', supervisors' and employees' bonus when appropriating net income. However, stockholders can recommend the percentage during resolution. Any remaining profit is for dividend appropriation. The Company is at the early stage of industrial development, and enterprise life cycle is at the growing stage. In order to respond to future operating expansion plans, along with maintaining dividend balance and stockholders' return, the dividend policy is to appropriate through cash or new share issuance or through both or as bonus. The Board of Directors is authorized to determine actual appropriation percentage in accordance with the Company's Articles of Incorporation and regulations governing publicly listed companies, and takes into consideration the financials, business and operations. However, dividend appropriation should not be less than 10% of the remaining profit and cash dividends should not be less

than 10% of the total dividends.

B. The Company has incurred operating losses for the year ended December 31, 2021, and thus had no earnings for distribution.

#### (18) Other equity items

			202	2	
		lised gains on valuation		furrency	 Total
At January 1	\$	-	\$	24,121	\$ 24,121
Foreign currency translation - Group				3,017	 3,017
At March 31	\$	_	\$	27,138	\$ 27,138
			202	1	
	Unrea	lised gains	С	urrency	
	(losses)	on valuation	tra	anslation	 Total
At January 1	(\$	21,974)	\$	22,852	\$ 878
Foreign currency translation - Group		-		114	 114
At March 31				22,966	\$ 992

#### (19) Operating revenue

The Group derives revenue from the transfer of goods at a point in time in the following major product lines and geographical regions:

Three months ended March 31, 2022	Battery powder					
	China	Other Asia Countries	Europe	Others	Total	
Revenue from contracts with external customers	\$ 18,562	<u>\$ 59,988</u>	\$ 27,607	<u>\$ 547</u>	<u>\$ 106,704</u>	
Three months ended March 31, 2021		Batter	y powder			
	China	Other Asia Countries	Europe	Others	Total	
Revenue from contracts with external customers	\$ 23,914	<u>\$ 16,141</u>	<u>\$ 4,599</u>	<u>\$ 282</u>	<u>\$ 44,936</u>	
A. Contract liabilities						
(a)The Group has recognised the	following 1	revenue-related con	tract liabil	ities:		
_March 31	1, 2022 <u>De</u>	ecember 31, 2021 Ma	arch 31, 202	21 Janua	ry 1, 2021	
Contract liabilities- product sales contract <u>\$</u>	10,443 \$	28,840 \$	4,3	<u>06  \$                                  </u>	2,017	
(b)Revenue recognised that was in	ncluded in	the contract liability	y balance a	at the begi	nning of the	
period:						
		Three	months er	nded Marc	h 31,	
		202	2	20	21	
Product sales contract		\$	18,941	\$	1,053	

B. When products are sold with a right of return, the entity will recognise revenue in the amount of consideration to which the entity expects to be entitled. The expected sales discounts and returns

are not recognised in revenue. The entity recognises a refund liability and an asset representing its right to recover the products from the customer:

	March 31,	2022	December 3	1, 2021	March 31,	2021
Current asset recognised as right to recover products from customers (shown as 'Other current						
assets')	\$	5,677	\$	5,183	\$	2,695
Current refund liabilities	(	7,595)	(	6,278) (	_	3,068)
	(\$	1,918)	(\$	1,095) (	\$	373)

C. The Group's operating revenue was affected by the local epidemic countermeasures at the customers' country as a result of the COVID-19 pandemic for the three months ended March 31, 2022 and 2021. The impact on the Group's operations will depend on the subsequent situation of the pandemic.

(20) Other income

	Three months ended March 31,				
	2022		2021		
Rental income	\$	-	\$	1,575	
Government grants		203		-	
Other income		20		627	
	\$	223	\$	2,202	
(21) Other gains and losses					
	Th	ree months en	ded Mar	rch 31,	
		2022	2	2021	
Gain on disposal of property, plant and					
equipment	\$	-	\$	8	
Losses on disposals of investments		- (	(	4)	
Foreign exchange gain		1,493		245	
Gain on financial assets at fair value through profit or loss		53		-	
Other losses	(	3) (	(	16)	
	\$	1,543	\$	233	
(22) <u>Finance costs</u>					
	Three months ended March 31,				
		2022	2	2021	
Interest expense	\$	3,439	\$	2,177	

#### (23) Expenses by nature

	T	hree months e	nded	March 31,
		2022		2021
Employee benefit expense	\$	58,374	\$	31,158
Depreciation charges on property, plant				
and equipment		12,978		13,253
Depreciation charges on right-of-use assets		521		838
Amortisation charges on intangible assets		6,500		6,486

#### (24) Employee benefit expense

	Three months ended March 31,				
		2021			
Wages and salaries	\$	33,834	\$	26,442	
Share-based payments		19,488		-	
Labour and health insurance fees		2,742		2,521	
Pension costs		1,329		1,213	
Other personnel expenses		981		982	
	\$	58,374	\$	31,158	

A. According to the Articles of Incorporation of the Company, a ratio of distributable profit of the current year, after covering accumulated losses, shall be distributed as employees' compensation and directors' and supervisors' remuneration. The ratio shall be 1% to 10% for employees' compensation and shall not be higher than 1% for directors' remuneration.

B. The Company had an accumulated deficit as of March 31, 2022 and 2021, thus, the Company did not recognise employees' compensation and directors' and supervisors' remuneration.

C. Information about the appropriation of employees' compensation and directors' and supervisors' remuneration by the Company as proposed by the Board of Directors and resolved by the stockholders will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

#### (25) Income tax

A. Income tax expense

(a) Components of income tax expense:

	Three months ended March 31,				
	202	22	2021		
Current tax:					
Current tax on profits for the period	\$	-	\$	-	
Prior year income tax overestimation				_	
Total current tax:	\$		\$	_	
Deferred tax:					
Origination and reversal of temporary					
differences	\$	_	\$	_	
Income tax expense (benefit)	\$	_	\$	-	

- (b)The income tax charge/(credit) relating to components of other comprehensive income is as follows: None.
- (c) The income tax charged/(credited) to equity during the period is as follows: None.
- B. The liFePO4 lithium battery of the Group's subsidiary, Advanced Lithium Electrochemistry Co., Ltd., is eligible for the incentives stipulated under the Regulations to Encourage Manufacturers and Technical Service Providers in Emerging Significant Strategic Industries for five years (the privilege expires in December 2022).
- C. The income tax returns of Aleees Eco Ark Co., Ltd. through 2018 have been assessed and approved by the Tax Authority.
- D. The income tax returns of Advanced Lithium Electrochemistry Co. through 2020 have been assessed and approved by the Tax Authority.
- (26) Loss per share

	Three months ended March 31, 2022				
		Amount after tax	Weighted average number of ordinary shares outstanding (shares in thousands)	Loss per share (in dollars)	
Basic loss per share Loss attributable to ordinary					
shareholders of the parent	( <u></u>	101,473)	60,000	( <u>\$ 1.69</u> )	
		Three	months ended March 31	, 2021	
			Weighted average number of ordinary		
		Amount	shares outstanding	Loss per share	
		after tax	(shares in thousands)	(in dollars)	
Basic loss per share Loss attributable to ordinary shareholders of the parent	(\$	119,407)	60,000	(\$ 1.99)	
sharen on a start of the parent	`—	í		`	

Note 1: For the three months ended March 31, 2021, the weighted average number of ordinary shares outstanding were retrospectively adjusted based on the capital reduction to offset

accumulated deficit ratio of 42.4447679% in May 2021.

- Note 2: For the three months ended March 31, 2021, the weighted average number of ordinary shares outstanding were retrospectively adjusted based on the capital reduction to offset accumulated deficit ratio of 34.8532002% in November 2021.
- (27) Supplemental cash flow information
  - A. Investing activities with partial cash payments:

	Three months ended March 31,				
		2022		2021	
Purchase of property, plant and equipment	\$	13,192	\$	1,046	
Add: Opening balance of payable on equipment		32,012		2,936	
Less: Ending balance of payable on equipment	(	4,246)	()	1,792)	
Cash paid during the period	\$	40,958	\$	2,190	

B. The Group sold 99.7% of shares in Emerald Battery Technologies Co., Ltd. on March 5, 2021 and therefore lost control over the subsidiary. The details of the consideration received from the transaction (including cash and cash equivalents) and assets and liabilities relating to the subsidiary are as follows:

	March	n 5, 2021
Consideration received		
Cash	<u>\$</u>	4,935
Carrying amount of the assets and liabilities		
Cash	\$	4,907
Prepayments		32
Total net assets	\$	4,939

#### (28) Changes in liabilities from financing activities

		ort-term rowings		Long-term borrowings cluding current portion)		er payables- ited parties	li	Lease abilities
At January 1, 2022	\$	150,000	\$	231,747	\$	-	\$	1,249
Changes in cash flow from								
financing activities		172,323	(	6,885)		-	(	521)
Changes in other non-cash								2 459
items		-						2,458
At March 31, 2022	\$	322,323	\$	224,862	\$	-	\$	3,186
	Sh	ort-term	L	ong-term borrowings	Othe	r payables-		Lease
	bor	rowings	(inc	cluding current portion)	relat	ed parties	li	abilities
At January 1, 2021	\$	15,557	\$	145,334	\$	87,540	\$	6,107
Changes in cash flow from								
financing activities	(	863)	(	3,533)		-	(	838)
Changes in other non-cash								
items		-		-		-	(	1,281)
At March 31, 2021	¢	14,694	\$	141,801	\$	87,540	\$	3,988

#### 7. RELATED PARTY TRANSACTIONS

(1) Parent and ultimate controlling party: None.

(2) <u>Names of related parties and relationship:</u>

Names of related parties	Relationship with the Group
FDG Electric Vehicles Limited	Other related party
FDG Kinetic Limited	Other related party
FDG Investment Holdings Limited	Other related party
FDG Kinetic (Chongqing) Lithium Ion Battery	Other related party
Materials Co., Ltd.	
Tianjin Sinopoly New Energy Technology Co., Ltd.	Other related party
Jillin Sinopoly New Energy Technology Co., Ltd.	Other related party
Aleees Eco Ark (Ningbo) Ltd.	Other related party
Advanced Lithium Electrochemistry (Guizhou)	Other related party (Note 2)
Limited	
Emerald Battery Technologies Co., Ltd.	Associate (Note 1)
Note 1: The Company disposed all its investment in l	Emerald Battery Technologies Co., Ltd. in March
	· · · · · · · · · · · · · · · · · · ·

2021, thus, this company was listed in associates from then on.

Note 2: The Company disposed all its investment in Advanced Lithium Electrochemistry (Guizhou) Limited in August 2021, thus, this company was not considered a related party from then on. The company was renamed as Guizhou Gui'an Industry Real Estate Co., Ltd..

(3) Significant related party transactions and balances:

A. Receivables from related parties:

	March 31, 2022		December 31, 2021		March 3	1, 2021
Accounts receivable:						
- Other related parties						
FDG Investment Holdings	\$	68,523	\$	68,523	\$	73,260
Limited						
Tianjin Sinopoly New Energy						
Technology Co., Ltd.		14,316		14,316		14,316
Others		8,269		8,269		8,269
		91,108		91,108		95,845
Less: Allowance for bad debts						
FDG Investment Holdings						
Limited	(	68,523)	(	68,523)	(	73,260)
Tianjin Sinopoly New Energy						
Technology Co., Ltd.	(	14,316)	(	14,316)	(	14,316)
Others	(	8,269)	(	8,269)	(	8,269)
	(	91,108)	(	91,108)	(	95,845)
	\$	_	\$	-	\$	-

	March	31, 2022	Decem	ber 31, 2021	_]	March 31, 2021
Other receivables:						
- Other related parties						
FDG Investment Holdings	\$	-	\$	-	\$	47,648
Limited						
Aleees Eco Ark (Ningbo) Ltd.		10,641		10,641		10,641
		10,641		10,641		58,289
Less: Allowance for bad debts						
FDG Investment Holdings						
Limited		-		-	(	47,648)
Aleees Eco Ark (Ningbo) Ltd.	(	10,641)	(	10,641)	(	10,641)
	(	10,641)	(	10,641)	(	58,289)
	\$		\$		\$	-
B. Other non-current assets						
	March	31, 2022	Decem	ber 31, 2021	]	March 31, 2021
Long-term receivables						
- Other related party						
FDG Electric Vehicles	\$	1,126,688	\$	1,126,688	\$	1,126,688
Limited						
Less: Allowance for bad debts						
FDG Electric Vehicles						
Limited	(	1,126,688)		1,126,688)		893,248)
	\$	-	\$	-	\$	233,440

- (a) On August 25, 2016, the Company invested in five-year unlisted convertible bonds with zero coupon rate issued by FDG Electric Vehicles Limited. The principal of the bond amounted to HK\$275,000,000 upon maturity with conversion price of HK\$0.5. Within 183 days after one year from the completion date of purchase (including the first and the last days), either disposal of such convertible bonds or trading of converted shares are restricted according to the purchase agreement.
- (b) The share consolidation implemented by FDG Electric Vehicles Limited was effective on September 5, 2019, thus, the conversion price of the Company's convertible bonds was increased from HK\$0.5 to HK\$10.
- (c) On August 19, 2020, FDG Electric Vehicles Limited announced that its joint and several provisional liquidators had provided notice to former Board of Directors to terminate their position immediately in the HKEX. The joint and several provisional liquidators are fully responsible for the company's management since the appointment. Due to the aforementioned event, the Company will have the right to ask the company to pay the unpaid principal of the convertible bonds immediately in accordance with the terms of convertible bonds. On August 31, 2020, the Company issued an immediate repayment request to FDG Electric Vehicles

Limited and appointed lawyers to handle subsequent legal matters. In addition, the Company had already carefully assessed the related information on financial condition of FDG Electric Vehicles Limited and its subsidiaries, and estimates its potential loss taking into consideration its financial ability and repayment terms.

C. Other current liabilities

		Three months ended March 31,			
		2022	2021		
- Other related party		\$	\$ 1,032		
D. Loans to /from related parties					
Loans from related parties (sho	own as 'Other payable	s')			
	March 31, 2022	December 31, 2021	March 31, 2021		
- Other related party					
Advanced Lithium					
Electrochemistry					
(Guizhou) Limited	\$	<u>\$</u>	\$ 86,880		

No interest was incurred on the loan for the three months ended March 31, 2022 and 2021.

E. Other transactions

	Three months ended March 31,				
	2022		2021		
FDG Investment Holdings Limited FDG Kinetic (Chongqing) Lithium Ion Battery	\$	-	\$	1,575	
Materials Co., Ltd.		_		572	
	\$	-	\$	2,147	

F. In 2017, the Group formally entered into a cooperative investment agreement with the Management Committee of Guizhou Guian New Area (through its wholly-owned affiliate, Development Investment Co., Ltd., hereinafter referred to as 'Guian New Area') and FDG Investment Limited (through its wholly-owned affiliate, FDG Kinetic (Guian) Holdings Limited). The joint venture company was established with a registered capital of RMB 250 million. FDG Investment Limited, Guian New Area, and the Company, holds 51%, 40% and 9% equity interest, respectively. In February 2021, the shareholders of Advanced Lithium Electrochemistry (Guizhou) Limited during their meeting resolved to reduce the capital by returning cash. The registration of capital reduction was completed in the end of August 2021.The aforementioned amount of shares was partially collected and offset against the Group's borrowing from Advanced Lithium Electrochemistry (Guizhou) Limited. As of May 6, 2022, the balance from capital reduction amounting to RMB 501 thousand has not yet been received.

#### (4) Key management compensation

	Three months ended March 31,				
	2022		2021		
Salaries and other short-term employee benefits	\$	1,731	\$	1,645	
Post-employment benefits		30		29	
	\$	1,761	\$	1,674	

#### 8. <u>PLEDGED ASSETS</u>

The Group's assets pledged as collateral are as follows:

	Book value								
Pledged asset	March 31, 2022		December 31, 2021		March 31, 2021		Purpose		
Bank deposits (shown as 'Current and Non-current financial assets at amortised cost, net')	\$	101,852	\$	71,156	\$	20,632	Short-term and long-term borrowings, letters of credit, trust and pledge for customs		
Refundable deposits paid (recognised in other non-current assets)		62,380		62,386		53,000	Asset preservation and pledge for customs		
Property, plant and equipment		265,104		266,797		270,405	Short-term and long-term borrowings		

#### 9. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT

### <u>COMMITMENTS</u>

#### (1) Contingencies

A. On July 18, 2016, the Group's subsidiary, Aleees Eco Ark Co., Ltd. (hereafter referred as "Aleees") received a notice of civil charge issued by Hsinchu District Court No. 105-Zon-Su-Zi-147 and on April 6, 2017, received continued indictment (hereafter referred as "Zon-Su-Zi-147"). In addition to that, a bill of indictment issued by Hsinchu District Court No. 107-Zon-Su-Zi-216 (hereafter referred as "Zon-Su-Zi-216") was received by Aleees on October 31, 2018. The civil charges Zon-Su-Zi-147 and Zon-Su-Zi-216 were filed by Hsin Chu Bus Co., Ltd. claiming for compensation for the driver's fee totaling \$34,946 and \$51,030, respectively, plus interest at 5% per annum until the debt is repaid. In its verdict on Zon-Su-Zi-147, the Hsinchu District Court stated that the accused, Aleees, shall compensate the complainant, Hsin Chu Bus Co., Ltd., for the driver's fee. In the Group's opinion, Aleees is not entirely accountable for the driver's fee, which involved the issue regarding land utilisation for recharging. As the Group believes that there was misinterpretation of the facts during the first trial, the Group has filed an appeal with the Taiwan High Court (No. 107-Zon-Su-Zi-805 (hereafter referred as "Zon-Su-Zi-805")), which had been denied by the Taiwan High Court on June 27, 2019. As of the reporting date, the ultimate outcome of the case cannot presently be determined. However, the Group has recognised the amount of possible losses after evaluation. The oral argument procedure for Zon-Su-Zi-216 was originally set on January 24, 2019 but the argument for the case is the same as that for Zon-Su-Zi-805, Aleees is not entirely accountable for the driver's fee. In order to avoid the differences in the

judgments between two cases, the court decided to cease the appeal procedures for Zon-Su-Zi-216 on January 22, 2019. As of the reporting date, the effect to the Group cannot be estimated. The land utilisation for recharging was recognised as illegal use by the government authority and Aleees believes it cannot provide recharge service due to the problem of land use right. The problem was caused by Hsinchu City Government handing over the land to Hsin Chu Bus Co., Ltd. which then commissioned Aleees to provide recharge service. However, Aleees was mandatorily asked to demolish any structures built on the land and recover the land, causing damages to Aleees. Thus, on July 6, 2017, Aleees filed for state compensation with the Hsinchu District Court against Hsinchu City Government, seeking for \$10,000 as compensation, and retained the right of claim for the remaining amount. The case is under trial with the Hsinchu District Court (No.106- Zon-Guo--Zi-2) and in order to avoid the differences in the judgments between the case and the abovementioned Zon-Su-Zi-805, the court decided to cease the appeal procedures for Zon-Su-Zi-2. As of the reporting date, the ultimate outcome of the case cannot presently be determined.

- B. The Company and FDG Electric Vehicles (Group) Co., Ltd. (hereinafter referred to as "FDG Electric Vehicles Limited") established a long-term cooperative relationship, whereby both parties made investment in each other to achieve capital cooperation during the year ended December 31, 2016. In August 2020, the Company asked FDG Electric Vehicles Limited to early repay the convertible corporate bonds, but FDG Electric Vehicles Limited did not repay the bonds. To ensure the right of the Company and shareholders, the Company filed with the court a request for a ruling that prohibits the borrower, FDG Investment Holdings Limited (hereinafter referred to as FDG Investment Holdings), which is a subsidiary of FDG Electric Vehicles Limited, to transfer, pledge and dispose its shareholding of the Company's 9,283 thousand private placement shares (after completing the capital reduction in 2021). The Company pledged \$50,000 as collateral to the Taiwan Taipei District Court and received the execution order from the Court in December 2020 (Bei-Yuan-Zhong 109 Si-Zhi-Quan-Mu-Zi No. 644). Subsequently, the Company filed with the court a request for a ruling that prohibits FDG Investment Holdings to exercise the rights of shareholders on its shareholding of the Company's 9,283 thousand private placement shares (after completing the capital reduction in 2021). The Company pledged \$9,380 as collateral to the Taiwan Taoyuan District Court and received the execution order from the Court in April 2021 (110 Si-Zhi-Quan-Zi No. 78).
- (2) Commitments
  - A. Capital expenditures contracted for at the balance sheet date but not yet incurred are as follows:

	March 31, 2022		December 31, 2021		March 31, 2021	
Property, plant and equipment	\$	27,272	\$	28,138	\$	14,352

- B. License reauthorization contract:
  - (a) The Group has signed a license reauthorization contract with LiFePO4+C Licensing AG on July 4, 2011. The contract requires the Group to construct a plant and produce cathode

materials for Lithium iron phosphate (LiFePO4) with annual production of 1,000 tons in Quebec, Canada during the extended 3 years as stated in the contract (before July 4, 2014).

- (b) The Group assessed that the needs in American and European markets were lower than its expectation, thus, the Group and LiFePO4+C Licensing AG completed an amendment for the license reauthorization contract on August 26, 2013. The amendment extends the construction of the plant and completing requirement for operation for 12 months, which is, to build a cathode materials plant with a minimum of annual production of 1,000 tons in Quebec, Canada as of July 4, 2015. If the Group fails to build the plant on schedule, LiFePO4+C Licensing AG has the right to claim an extension fee of US\$300,000 and to terminate the license reauthorization contract.
- (c) The Group assessed the potential for growth in electric cars and energy storage system in Europe, U.S. and Canada. Thus, the Group and LiFePO4+C Licensing AG completed an amendment for the license reauthorization contract on November 19, 2014. The amendment states that the Group can choose to build a powder plant, battery plant, battery module plant or electric bus system integration plant in Quebec, Canada, whereby the capital expenditure shall be at least US\$6 million as of July 4, 2015, and that the average annual full-time employment shall be at least 10 employees as of July 4, 2018. If the Group fails to meet its obligations as stated in the amendment and thus influences rights of the license contract, there may be an impact on the Group's operations and financial position.

# 10. <u>SIGNIFICANT DISASTER LOSS</u>

## None.

# 11. <u>SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE</u>

To meet operating capital requirements of the subsidiary, Advanced Lithium Electrochemistry Limited, and to repay bank borrowings, on April 13, 2022, the Board of Directors resolved to increase its capital in Advanced Lithium Electrochemistry Limited by issuing new shares amounting to \$431,529.

## 12. OTHERS

# (1) Capital management

The Group monitors capital on the basis of the gearing ratio,taking into account that the Group is within an emerging industry. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings (including 'current and non-current borrowings' as shown in the consolidated balance sheet) less cash and cash equivalents. Total capital is calculated as 'equity' as shown in the consolidated balance sheet plus net debt.

The gearing ratios at March 31, 2022, December 31, 2021 and March 31, 2021 were as follows:

	Ma	rch 31, 2022	Dece	ember 31, 2021	March 31, 2021		
Total borrowings	\$	547,185	\$	381,747	\$	156,495	
Less: Cash and cash equivalent	as (	214,367)	(	217,101)	(	245,279)	
Net debt		332,818		164,646	(	88,784)	
Total equity		417,781		496,749		926,103	
Total capital	\$	750,599	\$	661,395	\$	837,319	
Debt to capital ratio		44%		25%		_	

# (2) Financial instruments

A. Financial instruments by category

	N	March 31, December 31, 2022 2021			March 31, 2021	
Financial assets						
Financial assets at fair value through profit or loss						
Financial assets at fair value through other comprehensive income						
Designation of equity instrument	\$	-	\$	-	\$	87,739
Financial assets at amortised cost/Loans and receivables						
Cash and cash equivalents		214,367		217,101		245,279
Current and non-current financial assets at amortised cost, net		101,852		71,156		20,632
Notes receivable		-		-		1,701
Accounts receivable (including related parties)		47,394		38,456		14,533
Other receivables (including related parties)		13,308		10,729		2,192
Guarantee deposits paid (shown as 'Other current assets')		64,276		63,327		54,068
Long-term receivables-related parties		_				233,440
	\$	441,197	\$	400,769	\$	659,584

	March 31, 2022		December 31, 2021		March 31, 2021	
Financial liabilities						
Financial liabilities at amortised cost						
Short-term borrowings	\$	322,323	\$	150,000	\$	14,694
Accounts payable		29,344		25,640		14,033
Other accounts payable (including related parties)		90,766		117,072		139,757
Long-term borrowings (including current portion)		224,862		231,747		141,801
Refund liabilities		7,595		6,278		3,068
	\$	674,890	\$	530,737	\$	313,353
Lease liabilities	\$	3,186	\$	1,249	\$	3,988

## B. Financial risk management policies

- (a) The Group's activities expose it to a variety of financial risks: market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk. The Group evaluates abovementioned risks periodically in order to minimise potential adverse effects on the Group's financial position and financial performance.
- (b) Risk management is carried out by a central treasury department (Group treasury) under policies approved by the Board of Directors. Group treasury identifies, evaluates and hedges financial risks in close cooperation with the Group's operating units.
- C. Significant financial risks and degrees of financial risks
  - (a) Market risk

Foreign exchange risk

- i. The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the USD and RMB. Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities and net investments in foreign operations.
- ii. Management has set up a policy to require group companies to manage their foreign exchange risk against their functional currency. Foreign exchange risk arises when future commercial transactions or recognised assets or liabilities are denominated in a currency that is not the entity's functional currency.
- iii. The Group has certain investments in foreign operations, whose net assets are exposed to foreign currency translation risk. The Group expected that currency exposure arising from the net assets of the Group's foreign operations is managed primarily through borrowings denominated in the relevant foreign currencies.
- iv. The Group's businesses involve some non-functional currency operations (the Company's and certain subsidiaries' functional currency: NTD; other certain subsidiaries' functional

currency: RMB). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

		Marc	ch 31, 2022		
	Fore	ign currency			
		amount	Exchange	Be	ook value
	(in	thousands)	rate		(NTD)
(Foreign currency : functional currency)					
Financial assets					
Monetary items					
USD : NTD	\$	6,513	28.63	\$	186,467
HKD : NTD		275,030	3.66	1	,006,610
RMB : NTD		4,212	4.506		18,979
Non-monetary items					
USD : NTD	\$	1,131	28.63	\$	32,383
AUD : NTD		1,049	21.42		22,463
Financial liabilities					
Monetary items	\$	2,225	28.63	\$	63,702
USD : NTD					
Non-monetary items					
RMB : NTD	\$	13,333	4.506	\$	60,079
		Decem	nber 31, 202	1	
	Fore	ign currency			
		amount	Exchange	В	ook value
	(in	thousands)	rate		(NTD)
(Foreign currency : functional currency)					
Financial assets					
Monetary items					
USD : NTD	\$	6,332	27.68	\$	175,270
HKD : NTD		275,000	3.560		979,000
RMB : NTD		4,193	4.344		18,214
Financial liabilities					
Monetary items	\$	847	27.68	\$	23,445
USD : NTD					
Non-monetary items					
RMB : NTD	\$	13,406	4.344	\$	58,236

	March 31, 2021							
	Fore	eign currency						
		amount	Exchange	Boo	ook value			
	_(in	thousands)	rate		(NTD)			
(Foreign currency : functional currency)								
Financial assets								
Monetary items								
USD : NTD	\$	10,066	28.54	\$	287,284			
HKD : NTD		282,471	3.670	1	,036,669			
RMB : NTD		8,659	4.344		37,615			
Non-monetary items								
RMB : NTD	\$	22,500	4.344	\$	97,740			
Financial liabilities								
Monetary items								
USD : NTD	\$	435	28.54	\$	12,415			
Non-monetary items								
RMB : NTD	\$	15,115	4.344	\$	65,658			

v. The total exchange gain, including realised and unrealised arising from significant foreign exchange variation on the monetary items held by the Group for the three months ended March 31, 2022 and 2021 amounted to \$1,493 and \$245, respectively.

vi. Analysis of foreign currency market risk arising from significant foreign exchange variation:

	Three months ended March 31, 2022								
				Effect	t on other				
	Degree of	Ef	fect on	comprehensive					
	variation	fit (loss)	income (loss)						
(Foreign currency : functional current	cy)								
Financial assets									
Monetary items									
USD : NTD	1%	\$	1,865	\$	-				
HKD : NTD	1%		10,066		-				
RMB : NTD	1%		190		-				
Non-monetary items									
USD : NTD	1%			\$	324				
AUD : NTD	1%			\$	225				
Financial liabilities									
Monetary items									
USD : NTD	1%	(\$	637)	\$	-				
Non-monetary items									
RMB : NTD	1%	\$	-	(\$	601)				

		onthis ci		151,4	2021	
			Effect on other			
	Degree of	Ef	fect on	comprehensive		
	variation	pro	fit (loss)	income (loss)		
(Foreign currency : functional current	icy)					
Financial assets						
Monetary items						
USD : NTD	1%	\$	2,873	\$	-	
HKD : NTD	1%		10,367		-	
RMB : NTD	1%		376		-	
Non-monetary items						
RMB : NTD	1%	\$	-	\$	977	
Financial liabilities						
Monetary items						
USD : NTD	1%	(\$	124)	\$	-	
Non-monetary items						
RMB : NTD	1%	\$	-	(\$	657)	

Three months ended March 31, 2021

Price risk

- i. The Group is exposed to equity securities price risk because of investments held by the Group and classified on the consolidated balance sheet either as financial assets at fair value through other comprehensive income measured at fair value or at fair value through profit or loss.
- ii. The Group's investments in equity securities is comprised of foreign listed stocks. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 1% with all other variables held constant, post-tax profit for the three months ended March 31, 2022 and 2021 would change due to gains/losses on equity securities classified as at fair value through profit or loss. Refer to Note 12(3) H. Other components of investment would have increased/decreased by \$0, respectively, as a result of other comprehensive income classified as investment at fair value through other comprehensive income.

Cash flow and fair value interest rate risk

- i. The Group's interest rate risk arises from long-term and short-term borrowings. Borrowings issued at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash and cash equivalents held at variable rates. The Group's borrowings are at floating rates. During the three months ended March 31, 2022 and 2021, the Group's borrowings at variable rate were denominated in NTD.
- ii. At March 31, 2022 and 2021, if interest rates on NTD denominated borrowings had been 0.25% higher with all other variables held constant, post-tax profit for the three months ended March 31, 2022 and 2021, would have been \$274 and \$78 lower,

respectively, mainly as a result of higher interest expense on floating rate borrowings.

- (b) Credit risk
  - i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients on the contract obligations. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. The utilisation of credit limits is regularly monitored. Credit risk arises from deposits with banks and financial institutions, including outstanding receivables and contractual cash flows of debt instruments at fair value through profit or loss. For bank and financial institutions, only institutions with good credit quality are accepted.
  - ii. The Group adopts the assumption under IFRS 9 that if the contract payments were past due over 60 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.
  - iii. In line with credit risk management procedure, the default occurs when the contract payments are not expected to be recovered and are reclassified to overdue receivables.
  - iv. The Group classifies customer's accounts receivable, contract assets and rents receivable in accordance with product types. The Group applies the simplified approach using the provision matrix, loss rate methodology to estimate expected credit loss.
  - v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
    - (i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;
    - (ii) The disappearance of an active market for that financial asset because of financial difficulties;
    - (iii) Default or delinquency in interest or principal repayments;
    - (iv) Adverse changes in national or regional economic conditions that are expected to cause a default.
  - vi. The Group used the forecastability to adjust historical and timely information to assess the default possibility of accounts receivable, contract assets and lease payments receivable. As of March 31, 2022, December 31, 2021 and March 31, 2021, the provision matrix is as follows:

	Individual	Not past	Up to 60 days past	61-120 days past	121-180 days past	181-360 days	Over 360	
March 31, 2022	disclosure	due	due	due	due	past due	days	Total
Expected loss rate	100%	0%	0%	0%	0%	0-17%	100%	
Total book value								
- Accounts receivable	\$ 3,220	\$ 36,227	\$ 11,167	\$ -	\$ -	\$ -	\$ 107,834	\$ 158,448
- Other receivables	\$ -	\$-	\$ -	\$ -	\$ -	\$ -	\$ 10,641	\$ 10,641
Loss allowance	\$ 3,220	<u>\$</u>	<u>\$</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	\$ 118,475	\$ 121,695
Long-term accounts re	eceivable (incl	uded in other	non-current	assets)				
Expected loss rate	100%	0%	0%	0%	0%	0%	0%	
Total book value	\$ 1,126,688	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$</u> -	<u>\$ -</u>	\$ 1,126,688
Loss allowance	\$ 1,126,688	<u>\$ -</u>	<u> </u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	\$ 1,126,688
			Up to 60	61-120	121-180			
D 1 21 2021	Individual	Not past	days past	days past	days past	181-360 days	Over 360	TT ( 1
December 31, 2021	disclosure	due	due	due	due	past due	days	Total
Expected loss rate	100%	0%	0%	0%	0%	0-20%	100%	
Total book value								
- Accounts receivable	\$ 3,220	\$ 21,135	\$ 17,321	<u>\$ -</u>	<u>\$ -</u>	\$ -	\$ 107,834	<u>\$ 149,510</u>
- Other receivables	\$ -	<u>\$ -</u>	\$ -	\$ -	\$ -	\$ -	\$ 10,641	\$ 10,641
Loss allowance	\$ 3,220	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	\$ 118,475	\$ 121,695
Long-term accounts re	eceivable (incl	uded in other	non-current	assets)				
Expected loss rate	100%	0%	0%	0%	0%	0%	0%	
Total book value	\$ 1,126,688	\$ -	\$-	\$-	\$ -	\$ -	\$-	\$ 1,126,688

Expected loss fate	100%	0%	0%	070	0%	0%	070	
Total book value	<u>\$ 1,126,688</u> <u>\$</u>	- \$	- \$	- \$	- \$	- \$	- \$ 1,126,688	
Loss allowance	\$ 1,126,688	- \$	- \$	- \$	- \$	- \$	- \$ 1,126,688	

March 21, 2021	Individual	Not past	Up to 60 days past	61-120 days past	121-180 days past	181-360 days	Over 360	T-4-1
March 31, 2021	disclosure	due	due	due	due	past due	days	Total
Expected loss rate	100%	0%	0%	0%	0-5%	0-76%	100%	
Total book value								
- Accounts receivable	\$ 3,220	\$ 13,136	\$ 1,243	<u>\$ -</u>	\$ 154	<u>\$ -</u>	\$ 112,571	\$ 130,324
- Other receivables	\$ 6,920	\$ -	\$ -	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	\$ 51,369	\$ 58,289
Loss allowance	\$ 10,140	\$ -	<u>\$</u> -	<u>\$ -</u>	\$ -	<u>\$ -</u>	\$ 163,940	\$ 174,080

Long-term accounts receivable (included in other non-current assets)

Expected loss rate	79%	0%	0%	0%	0%	0%	0%
Total book value	\$ 1,126,688	<u> </u>	<u>\$ -</u>	\$ - \$	- \$	- \$	- \$ 1,126,688
Loss allowance	\$ 893,248	<u>\$ -</u>	<u>\$ -</u>	\$ - \$	- \$	\$	- \$ 893,248

vii. Movements in relation to the Group applying the simplified approach to provide loss allowance for accounts receivable are as follows:

		2022										
		Accounts eceivable	ree	Other ceivables		Long-term eceivables		Total				
At January 1 Provision for	\$	111,054	\$	10,641	\$	1,126,688	\$	1,248,383				
impairment Reversal of		-		-		-		-				
impairment loss At March 31	\$	- 111,054	\$	- 10,641	\$	- 1,126,688	\$	- 1,248,383				
	2021											
	A	Accounts	Other		Long-term							
	re	eceivable	ree	ceivables	r	eceivables	Total					
At January 1 Provision for	\$	115,935	\$	56,728	\$	841,971	\$	1,014,634				
impairment Reversal of		-		1,561		51,277		52,838				
impairment loss	(	144)		_		_	(	144)				
At March 31	\$	115,791	\$	58,289	\$	893,248	\$	1,067,328				

- (a) Transfer refers to convertible bonds which expired in advance on August 31, 2020, therefore, the Company transferred the convertible bonds to long-term receivables due from related parties. Refer to Note 6(2) for details.
- (b) For provisioned loss for the three months ended March 31, 2022 and 2021, the impairment (gains) losses arising from customers' contracts and other receivables are \$0 and \$1,417, respectively. In addition, loss recognised from long-term receivables amounted to \$0 and \$51,277, respectively.

- viii. The amount recognised under the financial assets at amortised cost are mainly restricted deposits. Such financial institutions are with high credit quality, so it expects that the probability of counterparty default is remote.
- (c) Liquidity risk
  - i. Cash flow forecasting is performed and aggregated by Group treasury. Group treasury monitors rolling forecasts of the operating entities' liquidity requirements to ensure it has sufficient cash to meet operational needs while maintaining sufficient headroom on its undrawn committed borrowing facilities.
  - ii. The Group has the following undrawn borrowing facilities:

	Ma	rch 31, 2022	Dece	ember 31, 2021	March 31, 2021		
Floating rate: Expiring within one	\$	185,566	\$	211,383	\$	343,156	
year	Ŷ	100,000	Ψ	211,000	Ψ	010,100	
Expiring more than							
one year		-					
	\$	185,566	\$	211,383	\$	211,383	

iii. The table below analyses the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for non-derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

Non-derivative financial liabilities	Wi	thin 1 year	Over 1 year	$2 \sim 5$ years	Over 5 years
March 31, 2022					
Short-term borrowings	\$	322,323	\$ -	\$ -	\$ -
Accounts payable		29,344	-	-	-
Other payables		90,766	-	-	-
Long-term borrowings					
(including current portion)		36,176	36,176	108,527	76,756
Refund liabilities		7,595	-	-	-
Lease liability		1,776	1,410	-	-
Non-derivative financial liabilities	Wit	thin 1 year	Over 1 year	$2 \sim 5$ years	Over 5 years
Non-derivative financial liabilities December 31, 2021	Wit	<u>thin 1 year</u>	Over 1 year	$2 \sim 5$ years	Over 5 years
	<u>Wi</u> t \$	<u>thin 1 year</u> 150,000	Over 1 year \$-	<u>2 ~ 5 years</u> \$ -	Over 5 years \$-
December 31, 2021				<u>_</u>	
December 31, 2021 Short-term borrowings		150,000		<u>_</u>	
December 31, 2021 Short-term borrowings Accounts payable		150,000 25,640		<u>_</u>	
December 31, 2021 Short-term borrowings Accounts payable Other payables		150,000 25,640		<u>_</u>	
December 31, 2021 Short-term borrowings Accounts payable Other payables Long-term borrowings		150,000 25,640 117,072	\$ - - -	\$ -	\$ - - -

Non-derivative financial liabilities	Witl	nin 1 year	Ov	er 1 year	2~	5 years	Over 5 years	
March 31, 2021								
Short-term borrowings	\$	14,694	\$	-	\$	-	\$	-
Accounts payable		14,033		-		-		-
Other payables		52,877		-		-		-
Other payables to related parties		86,880		-		-		-
Long-term borrowings								
(including current portion)		18,515		18,515		55,554		70,251
Refund liabilities		3,068		-		-		-
Lease liability		2,575		1,413		-		-

### (3) Fair value information

- A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:
  - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks is included in Level 1.
  - Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
  - Level 3: Unobservable inputs for the asset or liability. The fair value of the Group's investment in convertible bonds and equity investment without active market and investment property is included in Level 3.
- B. Financial instruments not measured at fair value

The carrying amounts of cash and cash equivalents, financial assets at amortised cost, notes receivable, accounts receivable, other receivables, restricted cash (shown as 'Other current asset and other non-current asset), short-term borrowings, notes payable, accounts payable, other payables and long-term liabilities (including current portion) are approximate to their fair values.

C. The related information on financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities at March 31, 2022, December 31, 2021 and March 31, 2021 is as follows:

March 31, 2022 and December 31, 2021	:None.					
March 31, 2021	Level 1		 Level 2		 Level 3	 Total
Assets						
Recurring fair value measurements						
Financial assets at fair value through						
other comprensive income						
Equity securities	\$	_	\$ 	_	\$ 87,739	\$ 87,739

- D. The methods and assumptions the Group used to measure fair value are as follows:
  - (a) The instruments the Group used market quoted prices as their fair values (that is, Level 1) are listed below by characteristics:

	Listed shares
Market quoted price	Closing price

- (b) For high-complexity financial instruments, the fair value is measured by the appraiser assigned by the Group using self-developed valuation model based on the valuation method and technique widely used within the same industry. The valuation model is normally applied to derivative financial instruments, debt instruments with embedded derivatives or securitised instruments. Certain inputs used in the valuation model are not observable at market and involve subjective judgement by the management and appraiser. The effect of unobservable inputs to the valuation of financial instruments is provided in Note 12(3) H.
- E. For the three months ended March 31, 2022 and 2021, there was no transfer between Level 1 and Level 3.
- F. The following chart is the movement of Level 3 for the three months ended March 31, 2022 and 2021:

	2022	
	Non-derivative instrument	Hybird instrument
At January 1 (March 31)	\$	\$
	2021	
	Non-derivative instrument	Hybird instrument
At January 1 (March 31)	\$ 87,739	\$

H. The following is the qualitative information of significant unobservable inputs and sensitivity analysis of changes in significant unobservable inputs to valuation model used in Level 3 fair value measurement:

March 31, 2022 and December 31, 2021:None.

			Significant	Range	Relationship
	Fair value at March 31, 2021	Valuation technique	unobservable input	(weighted average)	of inputs to fair value
Non-derivative	 <u>,                                     </u>	1	1		
equity instrument:					
Unlisted shares	\$ 87,739	Net asset value	N/A	N/A	N/A

- G. The Group has carefully assessed the valuation models and assumptions used to measure fair value. However, use of different valuation models or assumptions may result in different measurement. The following is the effect on profit or loss or on other comprehensive income from financial assets and liabilities categorised within Level 3 if the inputs used to valuation models have changed: March 31, 2022, December 31, 2021 and March 31, 2021: There was no effect from changes in the valuation parameter.
- (4) Other Matter

The growth of the Group's operating revenue was affected by the COVID-19 global pandemic.

Based on the Group's assessment, the pandemic has no significant impact on the Group's going concern, impairment of assets and financing risks, and the impact on the Group's operations will depend on the subsequent situation of the pandemic.

## 13. <u>SUPPLEMENTARY DISCLOSURES</u>

The disclosures on investee companies were based on financial statements reviewed by independent auditors and the following transactions with subsidiaries were eliminated when preparing consolidated financial statements. The following disclosure information is for reference only. The related information on investee companies was translated using the average rates of USD:NTD = 1:28.04 and USD:NTD = 1:28.63 for the three months ended March 31, 2022 and March 31, 2022, respectively.

- (1) Significant transactions information
  - A. Loans to others: Refer to table 1.
  - B. Provision of endorsements and guarantees to others: Refer to table 2.
  - C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): None.
  - D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: None
  - E. Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
  - F. Disposal of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
  - G. Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paidin capital or more: None.
  - H. Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more: Refer to table 3.
  - I. Trading in derivative instruments undertaken during the reporting periods: None.
  - J. Significant inter-company transactions during the reporting periods: table 4.
- (2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China): Refer to table 5.

(3) Information on investments in Mainland China

A. Basic information: Refer to table 6.

- B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: None.
- (4) Major shareholders information

Major shareholders information: Please refer to table 7.

# 14. SEGMENT INFORMATION

(1) General information

Management has determined the reportable operating segments based on the reports reviewed by the Chief Operating Decision-Maker that are used to make strategic decisions.

The Group manages through product types. Each significant product type needs a different technique

and market strategy, thus, is individually disclosed in management information.

- (2) Measurement of segment information
  - A. The accounting policies, judgements, assumptions and estimates of the operating segments are in agreement with the significant accounting policies summarised in Notes 4 and 5.
  - B. The Group's assets are shared and liabilities are managed and dispatched under unified policies; thus, under operating management, assets and liabilities are not allocated to each operating segment, financial income and expenses, profit or loss relating to investment and profit or loss on disposal of assets are not distributed to each operating segment, nor used for performance measurement, but are consolidated under 'other segments'.
- (3) Information about segment profit or loss, assets and liabilities

The segment information provided to the Chief Operating Decision-Maker for the reportable segments is as follows:

Three months ended March 31, 2022:

		Materials		Others		Eliminations		Total
Inter-segment revenue - external	¢	106 704	¢		¢		¢	106 704
customers	\$	106,704	<u></u>		\$		\$	106,704
Total segment loss	(\$	88,547)	( <u>\$</u>	11,274)	\$	-	(\$	99,821)

Three months ended March 31, 2021:

		Materials		Others	Elin	ninations	Total		
Inter-segment revenue - external									
customers	\$	44,936	\$	-	\$		\$	44,936	
Total segment loss	(\$	61,008)	(\$	7,559)	\$	- (	(\$	68,567)	

(4) <u>Reconciliation for segment income (loss)</u>: None.

### Loans to others Three months ended March 31, 2022

Table 1

Expressed in thousands of NTD

(Except as otherwise indicated)

					Ma	aximum															
					out	standing															
					balar	nce during						Amount of						Li	mit on loans		
			General	Is a	the th	ree months	Balance at Ma	arch	Actual		Nature of	transactions	Reason	Allowa	ance				granted to	Ceiling on	
No.			ledger	related	ended	March 31,	31, 2022		amount	Interest	loan	with the	for short-term	for dou	btful _	Colla	teral	a	single party	total loans granted	
(Note 1)	Creditor	Borrower	account	party		2022	(Note 4)		drawn down	rate	(Note 2)	borrower	financing	accou	ints	Item	Value		(Note 3)	(Note 3)	Footnote
1	Advanced Lithium	Advanced Lithium	Other	Y	\$	150,000	\$ 120,	,000	\$ 95,000	-	Short-term	\$	- Working capital	\$	-	None	-	\$	145,110	\$ 145,110	)
	Electrochemistry	Electrochemistry	receivables -								financing		financing								
	Co., Ltd.	(Cayman) Co., Ltd.	related parties																		

Note 1: The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

(1) The Company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: The column of "Nature of loan" shall fill in "Business transaction" or "Short-term financing".

Note 3: (1) For the Company's loans to investees companies accounted for using equity method, the ceiling of the total lending is 40% of the parent company's net assets while the ceiling of individual lending is 40% of the lending company's net assets. (2) For loans of the subsidiary - Advanced Lithium Electrochemistry Co., Ltd. To affiliates, the ceiling of the total leanding is 40% of the lending company's net assets.

Note 4: The amounts of funds to be loaned to others which have been approved by the board of directors of a public company in accordance with Article 14, Item 1 of the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies" should be included in its published balance of loans to others at the end of the reporting period to reveal the risk of loaning the public company bears, even though they have not yet been appropriated. However, this balance should exclude the loans repaid when repayments are done subsequently to reflect the risk adjustment. In addition, if the board of directors of a public company has authorized the chairman to loan funds in instalments or in revolving within certain lines and within one year in accordance with Article 14, Item 2 of the "Regulations Governing Loaning of Funds and Making of Endorsements/Guarantees by Public Companies", the published balance of loans to others at the end of the reporting period should also include these lines of loaning approved by the board of directors, and these lines of loaning should not be excluded from this balance even though the loans are repaid subsequently, for taking into consideration they could be loaned again thereafter.

#### Provision of endorsements and guarantees to others

#### Three months ended March 31, 2022

Table 2

```
Expressed in thousands of NTD (Except as otherwise indicated)
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Number	Endorser/	Party bein endorsed/guar	0		Limit on ndorsements/ guarantees ided for a single party	outst endor gua	kimum tanding rsement/ rantee unt as of	er	Dutstanding ndorsement/ guarantee iount at March	ctual amount drawn down	endo gu	mount of prsements/ larantees pured with	Ratio of accumulated endorsement/ guarantee amount to net asset value of the endorser/ guarantor	tot en		Provision of endorsements/guarante es by parent company	Provision of endorsements/guarante es by subsidiary to	Provision of endorsements/guarante es to the party in	
(Note 1)	guarantor	Company name	(Note 2)	_	(Note 3)	March	31, 2022		31, 2022	(Note 4)	co	ollateral	company		(Note 3)	to subsidiary	parent company	Mainland China	Footnote
0	Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Advanced Lithium Electrochemistry Co., Ltd.	(2)	\$	835,564	\$	557,176	\$	574,129	\$ 487,766	\$	-	137.42%	\$	835,564	Y	N	N	
0	Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Alees AU Pty Ltd.	(2)	\$	835,564	\$	5,355	\$	5,355	\$ 5,355	\$	-	1.28%	\$	835,564	Y	Ν	Ν	
1	Advanced Lithium Electrochemistry Co., Ltd.	Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	(2)	\$	725,552	\$	32,066	\$	32,066	\$ 26,912	\$	32,066	8.84%	\$	725,552	Ν	Y	Ν	

#### Note 1: The numbers filled in for the endorsements/guarantees provided by the Company or subsidiaries are as follows:

(1) The Company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following six categories; fill in the number of category each case belongs to:

(1) Having business relationship.

(2) The endorser/guarantor parent company owns directly more than 50% voting shares of the endorsed/guaranteed subsidiary.

(3) The endorser/guarantor parent company and its subsidiaries jointly own more than 50% voting shares of the endorsed/guaranteed company.

(4) The endorsed/guaranteed parent company directly or indirectly owns more than 50% voting shares of the endorser/guarantor subsidiary.

(5) Mutual guarantee of the trade as required by the construction contract.

(6) Due to joint venture, each shareholder provides endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.

Note 3: Unless agreed by stockholders, the ceiling of the Company's guarantee to other companies and individual entity is 200% of the Company's net assets based on the latest financial statements audited or reviewed by accountants; unless agreed by stockholders, the ceiling the celing of the Company and its subsidiaries' guarantee to other companies and individual entity is 200% of the Company's net assets based on the latest financial statements audited or reviewed by independent accountants. The Company may provide endorsements and guarantees to the entities that are directly or indirectly owned by the Company for more than 90% ownership as logn as the total amount is not higher than 10% of the Company's net worth. For the entities that are 100% directly or indirectly owned by the Company are not subject to the 10% net worth limit.

Note 4: The amount drawn down is the actual credit line obtained from banks or the endorsement/ guarantee actually completed.

### Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more

#### Three months ended March 31, 2022

Expressed in thousands of NTD

(Except as otherwise indicated)

							Amount collected	
		Relationship			 Overdue rece	eivables	subsequent to the	Allowance for
Creditor	Counterparty	with the counterparty	Balance as at March 31, 2022	Turnover rate	 Amount	Action taken	balance sheet date	doubtful accounts
Advanced Lithium	FDG Electric Vehicles Limited	Other related party	Long-term receivable (Note 1) \$1,126,688	-	\$ 1,126,688	Note 2	\$ -	\$ 1,126,688
Electrochemistry (Cayman) Co.,								
Ltd.								

Note 1: The Company's investment in convertible corporate bonds early expired on August 31, 2020, therefore, the Company transferred the convertible bonds to long-term receivables due from related parties. Note 2: The Company has appointed lawyers to handle the related legal process.

#### Significant inter-company transactions during the reporting period

#### Three months ended March 31, 2022

#### Table 4

Expressed in thousands of NTD

(Except as otherwise indicated)

				Transaction					
Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account	_	Amount	Transaction terms	Percentage of consolidated total operating revenues or total assets (Note 3)	
1	Advanced Lithium Electrochemistry Co., Ltd.	Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	2	Other receivables	\$	95,00	) Note 5	8%	
2	Advanced Lithium Electrochemistry (HK) Ltd.	Advanced Lithium Electrochemistry (China Shanghai) Ltd.	1	Payment on behalf of others		85,78	) Note 6	7%	

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

(1) Parent company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories;

(1) Parent company to subsidiary.

(2) Subsidiary to parent company.

(3) Subsidiary to subsidiary.

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: No further disclosure of counterparty transactions, and disclosure standard of significant transactions is above \$20 million.

Note 5: It refers to loans between affiliates.

Note 6: It refers to payment collected and paid between affiliates.

#### Names, locations and other information of investee companies (not including investees in Mainland China)

#### Three months ended March 31, 2022

Expressed in thousands of NTD

(Except as otherwise indicated)

			-	Initial investi		Shares held as at March 31, 2022			Net profit (loss) of the investee for the three	Investment income (loss) recognised by the Company for the three	
Investor	Investee	Location	Main business activities	Balance as at March 31, 2022	Balance as at December 31, 2021	Number of shares	Ownership (%)	Book value	months ended March 31, 2022	months ended March 31, 2022	Footnote
Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Advanced Lithium Electrochemistry Co.,	Taiwan	Research, manufacturing and sale of LFP-NCO and key materials of olivine-type structure lithium battery			155,647,125	100 s				Subsidiary (Note 1)
Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Aleees Eco Ark Co., Ltd.	Taiwan	Manufacturing and distribution of batteries, cars and peripherals	1,675,000	1,675,000	52,800,000	100	16,350	( 9,465) (	9,465)	Subsidiary (Note 2)
Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Advanced Lithium Electrochemistry (HK) Co., Ltd.	Hong Kong	Various types of investments	592,862	592,862	19,330,000	100	37,613	( 2,755) (	2,755)	Subsidiary
Advanced Lithium Electrochemistry (Cayman) Co., Ltd.	Advanced Lithium Electrochemistry (US),Corp	America	Various types of investments	34,789	34,789	12,500,000	100	32,383	( 3,677) (	3,677)	Subsidiary
Advanced Lithium Electrochemistry (US), Corp.	Alees AU Pty. Ltd.	Australia	Research, manufacturing and sales of LFP-NCO and key materials of olivine-type structure lithium battery	24,934	13,890	1,255,287	100	22,463	( 3,586) (	3,586)	Subsidiary of subsidiary
Advanced Lithium Electrochemistry (US),Corp.	Aleees EU SARL	Europe	Research, manufacturing and sales of LFP-NCO and key materials of olivine-type structure lithium battery	1,600	-	500,000	-	1,596	-	-	Subsidiary of subsidiary (Note 3)
Advanced Lithium Electrochemistry (US),Corp.	Aleees Texas, LLC	America	Research, manufacturing and sales of LFP-NCO and key materials of olivine-type structure lithium battery	-	-	-	-	-	-	-	Subsidiary of subsidiary (Note 4)

Note 1: Unrealised gain on sidestream intercompany transaction was included.

Note 2: The Board of Directors during its meeting on December 28, 2018 resolved the dissolution of the subsidiary, Aleees Eco Ark Co., Ltd., and the date of dissolution was on December 31, 2018. It is under the liquidation. Note 3: The capital injection of Aleees EU SARL was completed on March 31, 2022. Aleees EU SARL was established on April 8, 2022, and the Company held a 100% equity interest in the company. Note 4: Aleees Texas, LLC was established on March 11, 2022, and the Company held a 100% equity interest in the company. However, as of May 6, 2022, the capital injection was not completed.

#### Information on investments in Mainland China

#### Three months ended March 31, 2022

#### Table 6

Expressed in thousands of NTD

(Except as otherwise indicated)

				Accumulated amount of remittance from Taiwan to Mainland China	Amount remitted Mainland Amount ren to Taiwan for th ended Marc	l China/ nitted back e three months h 31, 2022	amount of remittance from Taiwan to Mainland China		Ownership held by the Company	by the Company for the three months ended March 31,	Mainland China		
Investee in	Main business		Investment	as of January 1,	Remitted to	Remitted back	as of March 31,	ended March	(direct or	2022	as of March 31,	Taiwan as of	
Mainland China	activities	Paid-in capital	method	2022	Mainland China	to Taiwan	2022	31, 2022	indirect)	(Note 2)	2022	March 31, 2022	Footnote
Advanced Lithium Electrochemistry (China Shanghai) Ltd.	Design of battery and trading	\$481,203	Note 1		\$ -		ount approved by		100				
Company name (Note 1)			from Taiwan to Mainland China as of March 31, 2022		Commission of the Ministry of Economic Affairs (MOEA)				Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA				
Advanced Lithium Electrochemistry (China Shanghai) Ltd.			\$	-		\$	(MOLA)	-	-	\$		-	

Note 1: The investment in the investee companies are remitted by the parent company-Advanced Lithium

Electrochemistry (Cayman) Co., Ltd. through investing in an existing company in the third area -Advanced Lithum Electrochemistry (HK) Co., Limited, which then invested in the investee in Mainland China. Thus, the investment amounts are not applicable for disclosure.

Note 2: Information based on financial statements reviewed by the parent company's independent auditors.

#### Information on investees

#### Three months ended March 31, 2022

Table 7

	Shares held as at March 31, 2022				
Investee	Number of shares	Ownership			
FDG Kinetic Limited's custodian account with KGI BANK	9,283,146	15.47%			

Note 1 : The major shareholders' information was derived from the data using the Company issued common shares (including treasury shares) and preference shares in dematerialised form which were

registered and held by the shareholders above 5% on the last operating date of each quarter and was calculated by Taiwan Depository & Clearing Corporation.

The share capital which was recorded on the financial statements may be different from the actual number of shares in dematerialised form due to the difference in the calculation basis.

Note 2 : If the aforementioned data contains shares which were held in trust by the shareholders, the data was disclosed as a separate account of the client which was set by the trustee.

As for the shareholder who reports share equity as an insider whose shareholding ratio was greater than 10% in accordance with Securities and Exchange Act, the shareholding ratio included the self-owned shares and shares held in trust, at the same time, shareholders who have power to decide how to allocate the trust assets. For the information on reported share equity of insiders, please refer to the Market Observation Post System.