Consolidated Financial Statements

With Independent Auditors' Report For the Years Ended December 31, 2021 and 2020

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The independent auditors' report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' report and consolidated financial statements, the Chinese version shall prevail.

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Representation Letter

The entities that are required to be included in the combined financial statements of Motech Industries Inc. as of and for the year ended December 31, 2021 under the Criteria Governing the Preparation of Affiliation Reports, Consolidated Business Reports, and Consolidated Financial Statements of Affiliated Enterprises are the same as those included in the consolidated financial statements prepared in conformity with International Financial Reporting Standards No.10 endorsed by the Financial Supervisory Commission of the Republic of China. In addition, the information required to be disclosed in the combined financial statements is included in the consolidated financial statements. Consequently, Motech Industries Inc. and Subsidiaries do not prepare a separate set of combined financial statements.

Company name: Motech Industries Inc.

Chairman: Yung-Hui Tseng Date: March 10, 2022



安侯建業群合會計師重務的 KPMG

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Independent Auditors' Report

To the Board of Directors of Motech Industries Inc.

Opinion

We have audited the consolidated financial statements of Motech Industries Inc. ("the Company") and its subsidiaries ("the Group"), which comprise the consolidated balance sheets as of December 31, 2021 and 2020, the consolidated statements of comprehensive income, changes in equity, and cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2021 and 2020, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and with the International Financial Reporting Standards ("IFRSs"), International Accounting Standards ("IFRSs"), Interpretations developed by the International Financial Reporting Interpretations Committee ("IFRIC") or the former Standing Interpretations Committee ("SIC") endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Certification of Financial Statements by Certified Public Accountants and the auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the Certified Public Accountants Code of Professional Ethics in Republic of China ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis of our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and informing our opinion thereon, and we do not provide a separate opinion on these matters.

1. Impairment of long-term non-financial assets

Please refer to Note 4(m)" Impairment of non-financial assets", Note 5(a)" Significant accounting assumptions and judgments, and major sources of estimation uncertainty, Note 6(h)" Property, plant and equipment" of the consolidated financial statements.



The Group operates in an industry where it may experience volatility on sales price in response to the changes in the supply and demand of market and government policies. Also, the recoverable amounts of long-term non-financial assets s in cash-generating units have been determined based on the discounted cash flow forecasted by the Group's management, which involved its professional judgments. Therefore, the impairment of long-term non-financial assets is one of the key matters in our audit.

How the matter was addressed in our audit

Our principal audit procedures included: challenging the valuation methodologies, which were derived from the management, with the assistance of our own valuation specialists, in order to consider the reasonableness of methodologies; assessing the rationality of method used in measuring the recoverable amount, which is provided by the Group's management, including evaluation the appropriateness of assumption and estimation on major parameters, such as the forecast of cash flow and discount rate; comparing the historical accuracy of judgments, including inspecting the amount of forecast of cash flow in prior year and with reference to actual cash flow to evaluate the appropriateness of the assumptions, and performing the sensitivity analysis on main assumption; reviewing the adequacy of the disclosures in respect of impairment of long-term non-financial assets; performing an inquiry from the management and identifying any event after the balance sheet date if it is able to affect the results of the impairment assessment.

2. Provision for impairment of notes and accounts receivable

Please refer to Note 4(g) "Financial instruments", Note 5(b) "Significant accounting assumptions and judgments, and major sources of estimation uncertainty", and Note 6(c) "Notes and accounts receivable" of the consolidated financial statements.

Notes and accounts receivable of the Group were measured by their recoverability. The Group operates in an industry where it may experience volatility due to changing market conditions. Impairment assessment requires management to exercise subjective judgment in making estimations for impairment allowance on notes and accounts receivable. Therefore, the provision for impairment of notes and accounts receivable is one of the key matters in our audit.

How the matter was addressed in our audit

Our principal audit procedures included: obtaining the calculation of expected credit loss (ECL) on notes and accounts receivable, and assessing the appropriateness of ECL; examining the aging of notes and accounts receivable to verify the accuracy of the aging period; assessing the appropriateness and adequacy of provision for doubtful accounts made by the management based on the ECL; reviewing the adequacy of the disclosures in respect of provision for impairment of notes and accounts receivable.

Other Matter

The Company has prepared its parent company only financial statements as of and for the years ended December 31, 2021 and 2020, on which we have issued an unmodified opinion.



Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and with the IFRSs, IASs, IFRIC, SIC endorsed and issued into effect the Financial Supervisory Commission of the Republic of China, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance (including the Audit Committee) are responsible for overseeing the Group's financial reporting process.

Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards generally accepted in the Republic of China will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with auditing standards generally accepted in the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- 1. Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.



- 5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient and appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partners on the audit resulting in this independent auditors' report are Ming-Hung Huang and Mei-Yen Chen.

KPMG

Taipei, Taiwan (Republic of China) March 10, 2022

Notes to Readers

The accompanying consolidated financial statements are intended only to present the consolidated financial position, financial performance and cash flows in accordance with the accounting principles and practices generally accepted in the Republic of China and not those of any other jurisdictions. The standards, procedures and practices to audit such consolidated financial statements are those generally accepted and applied in the Republic of China.

The independent auditors' report and the accompanying consolidated financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditors' report and consolidated financial statements, the Chinese version shall prevail.

(English Translation of Consolidated Financial Statements Originally Issued in Chinese)

MOTECH INDUSTRIES INC. AND SUBSIDIARIES

Consolidated Balance Sheets

December 31, 2021 and 2020

(Expressed in Thousands of New Taiwan Dollars)

		December 31, 202		December 31, 2				December 31, 2		December 31, 2020
	Assets	Amount	%	Amount	%		Liabilities and Equity	Amount	<u>%</u> _	Amount %
1100	Current assets: Cash and cash equivalents (note 6(a))	0 2500 (11	30	2 2 42 190	21	2100	Current liabilities:	A 120.000		200.000 4
1100	1 (//	-,,		2,343,180		2100	Short-term borrowings (note 6(m))	\$ 130,000	1	300,000 4
1136	Current financial assets at amortized cost-current (note 6(a))	-,	-	-	-	2110	Short-term notes and bills payable (notes 6(l) and 6(ab))	159,954	2	
1170	Notes and accounts receivable, net (notes 6(c) and 6(v))	540,436	6	512,202	7	2130	Current contract liabilities (note 6(v))	77,436	1	53,216 -
1200	Other receivables (note 6(d))	53,559	I	8,572	-	2170	Notes and accounts payable (note 8)	1,703,885	20	664,845 9
1220	Current tax assets		-	887	-	2200	Other payables (notes 6(w) and 6(ab))	268,723	3	284,632 4
130x	Inventories (note 6(e))	775,385	9	726,480	10	2230	Current tax liabilities	4,548		8,024 -
1410	Prepayments (note 6(k))	35,812		84,243	1	2250	Current provisions (note 6(p))	34,019	-	33,342 -
1476	Other current financial assets (note 8)	, - ,	13	233,380	3	2280	Current lease liabilities (notes 6(o) and 6(ab))	12,834	-	12,947 -
1479	Other current assets (note $6(k)$)		2		5	2320	Long-term borrowings, current portion (notes 6(n), 6(ab) and 8)	308,888	4	271,233 4
	Total current assets	5,309,581	61	4,310,993	57	2399	Other current liabilities (note 8)	107,823	1	103,979 1
	Non-current assets:						Total current liabilities	2,808,110	32	1,732,218 22
1517	Non-current financial assets at fair value through other comprehensive income (note 6(b))	45,175	-	-	-		Non-Current liabilities:			
1550	Investments accounted for using equity method (note 6(f))	140,523	2	118,561	1	2540	Long-term borrowings (notes 6(n), 6(ab) and 8)	2,342,248	27	2,346,415 31
1600	Property, plant and equipment (notes 6(h) and 8)		30	2,809,300	37	2550	Non-current provisions (note 6(p))	114,611	1	105,054 1
1755	Right-of-use assets (note 6(i))	148,611	2	162,168	2	2570	Deferred tax liabilities (note 6(r))	63,011	1	60,769 1
1780	Intangible assets (note 6(j))		_	4,249	_	2580	Non-current lease liabilities (notes 6(o) and 6(ab))	115,830	1	128,122 2
1840	Deferred tax assets (note 6(r))	62,702	1	60,482	1	2600	Other non-current liabilities	3,110		3,582 -
1980	Other non-current financial assets (note 8)	*	-	29,472	-		Total non-current liabilities	2,638,810	30	2,643,942 35
1990	Other non-current assets (note 6(k))	*	4	123,000	2	2xxx	Total liabilities	5,446,920	62	4,376,160 57
1,,,0	Total non-current assets	3,423,636		3,307,232			Equity			
	Total non-current assets	3,423,030	37	3,307,232	43	31xx	Equity attributable to owners of parent (notes 6(f), 6(g), 6(r), 6(s) and 6(t)):			
						3100	Ordinary share	3,550,419	41	3,550,419 47
						3200	Capital surplus	25,348	-	25,252 -
						3310	Legal reserve	11,081	-	
						3350	Unappropriated retained earnings	135,553	2	110,812 2
						3400	Other equity interest	(508,652)	<u>(6</u>)	(518,017) (7)
						31xx	Total equity attributable to owners of parent	3,213,749	37	3,168,466 42
						36xx	Non-controlling interests (note 6(g))	72,548	1	73,599 1
						3xxx	Total equity	3,286,297	38	3,242,065 43
	Total assets	\$ <u>8,733,217</u> 1	100	7,618,225	100		Total liabilities and equity	\$ <u>8,733,217</u>	<u>100</u>	7,618,225 100

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) MOTECH INDUSTRIES INC. AND SUBSIDIARIES

Consolidated Statements of Comprehensive Income

For the years ended December 31, 2021 and 2020

(Expressed in Thousands of New Taiwan Dollars, Except for Earnings Per Common Share)

		2021		2020		
			Amount	%	Amount	%
	Operating Revenues (note 6(v)):					
4110	Sales revenue	\$	5,872,165	100	3,673,794	100
4170	Less: sales returns		881	-	5,166	-
4190	sales discounts and allowances		(57)	-	(565)	-
	Net operating revenue		5,872,989	100	3,678,395	100
5000	Total operating costs (notes 6(e), 6(h), 6(i), 6(j), 6(o), 6(p), 6(q), 6(t) and 6(w))		(5,322,244)	(91)	(3,270,262)	(89)
5900	Gross profit from operations		550,745	9	408,133	11
6000	Operating expenses (notes $6(c)$, $6(d)$, $6(h)$, $6(i)$, $6(j)$, $6(o)$, $6(q)$, $6(t)$, $6(w)$ and 7):					
6100	Selling expenses		(102,129)	(1)	(67,405)	(2)
6200	Administrative expenses		(229,769)	(4)	(280,574)	(8)
6300	Research and development expenses		(51,321)	(1)	(89,302)	(2)
6450	Expected credit gain		831		19,183	1
	Total operating expenses		(382,388)	(6)	(418,098)	(11)
6900	Net operating profit (loss)		168,357	3	(9,965)	
7000	Non-operating income and expenses:					
7100	Interest income (note $6(x)$)		28,687	-	26,015	1
7010	Other income (note $6(x)$)		4,195	-	11,949	-
7020	Other gains and losses (notes $6(g)$, $6(h)$, $6(x)$ and $6(y)$)		(50,693)	-	171,023	4
7050	Finance costs (notes $6(0)$ and $6(x)$)		(60,318)	(1)	(84,375)	(2)
7060	Share of profit of associates accounted for using equity method (note 6(f))	_	26,150		10,693	
7671	Total non-operating income and expenses	_	(51,979)	<u>(1</u>)	135,305	3
7900	Profit before tax		116,378	2	125,340	3
7950	Less: tax expenses (note $6(r)$)	_	(9,099)		(13,398)	
	Net profit	_	107,279	2	111,942	3
8300	Other comprehensive income (notes $6(f)$, $6(q)$, $6(r)$ and $6(s)$):					
8310	Components of other comprehensive income that will not be reclassified to profit or loss					
8311	Gains on remeasurements of defined benefit plans		109	-	1,440	-
8316	Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income		12,675	-	-	-
8349	Income tax related to components of other comprehensive income that will not be reclassified to profit or loss	_	(22)		(287)	
	Components of other comprehensive income that will not be reclassified to profit or loss	_	12,762		1,153	
8360	Components of other comprehensive income that will be reclassified to profit or loss					
8361	Exchange differences on translation of foreign financial statements		(3,620)	-	46,950	1
8370	Share of other comprehensive income of associates accounted for using equity method, components of other comprehensive income that will be reclassified to profit or loss		(23)	-	74	-
8399	Income tax related to components of other comprehensive income that will be reclassified to					
	profit or loss	_				
	Components of other comprehensive income that will be reclassified to profit or loss	_	(3,643)	<u> </u>	47,024	
8300	Other comprehensive income	_	9,119		48,177	
	Total comprehensive income	\$_	116,398	2	160,119	4
0.610	Profit attributable to:	Ф	106.742	2	100.007	2
8610	Owners of parent	\$	106,743	2	109,997	3
8620	Non-controlling interests	_	536		1,945	
	Considered a Consideration of the Consideration	\$_	107,279	2	111,942	
9710	Comprehensive income attributable to:	¢.	116 105	2	157 526	4
8710	Owners of parent	\$	116,195	2	157,536	4
8720	Non-controlling interests	_	203		2,583	<u>-</u>
	Farnings now share (avancesed in New Taiwen Belleve) (note ((n))	•	116,398	2	160,119	4
9750	Earnings per share (expressed in New Taiwan Dollars) (note 6(u)) Basic earnings per share	C	0.20		Λ 21	
9850	Diluted earnings per share	ф <u>=</u>	0.30		0.31	
7030	Diluted callings per share	Φ_	0.30		0.31	

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) MOTECH INDUSTRIES INC. AND SUBSIDIARIES

Consolidated Statements of Changes in Equity

For the years ended December 31, 2021 and 2020 $\,$

(Expressed in Thousands of New Taiwan Dollars)

				Ec	quity attributable	to owners of parent						
				_		Other equity	interest					
						Unrealized gains						
						(losses) on						
					Exchange	financial assets						
				Unappropriated	differences on	measured at fair	Others-					
				retained	translation of	value through	unearned			Total equity		
				earnings	foreign	other	portion of			attributable to	Non-	
	Ordinary	Capital	Legal	(accumulated	financial	comprehensive	restricted	Total other	Treasury	owners of	controlling	
	shares	surplus	reserve	deficit)	statements	income	stock awards	equity interest	shares	parent	interests	Total equity
Balance at January 1, 2020	\$ 5,404,704	190,582	-	(2,022,672)	(564,403)	_	(485)	(564,888)	(190)	3,007,536	99,261	3,106,797
Net profit for the year ended December 31, 2020	-	-	-	109,997		-	-	-	-	109,997	1,945	111,942
Other comprehensive income	-	-	-	1,153	46,386	-	-	46,386	-	47,539	638	48,177
Total comprehensive income	-	-	-	111,150	46,386		-	46,386	-	157,536	2,583	160,119
Capital surplus used to offset accumulated deficits	-	(168,576)	-	168,576	-		-		-			
Changes in equity of associates accounted for using												
equity method	-	4	-	-	-	-	-	-	-	4	-	4
Capital reduction to offset accumulated deficits	(1,854,095)	-	-	1,854,095	-	-	-	-	-	-	-	-
Difference between consideration and carrying amount												
of subsidiaries acquired	-	-	-	(337)	-	-	-	-	-	(337)	-	(337)
Changes in ownership interests in subsidiaries	-	1,703	-	-	-	-	-	-	-	1,703	-	1,703
Changes in non-controlling interests	-	-	-	-	-	-	-	-	-	-	(28,245)	
Share-based payments	-	1,539	-	-	-	-	485	485	-	2,024	-	2,024
Retirement of treasury shares	(190)								190			
Balance at December 31, 2020	3,550,419	25,252		110,812	(518,017)			(518,017)	-	3,168,466	73,599	3,242,065
Net Profit for the year ended December 31, 2021	-	-	-	106,743	-	-	-	-	-	106,743	536	107,279
Other comprehensive income		<u> </u>	-	87	(3,310)			9,365	-	9,452	(333)	9,119
Total comprehensive income		<u> </u>	-	106,830	(3,310)	12,675		9,365	-	116,195	203	116,398
Appropriation and distribution of retained earnings:												
Legal reserve	-	-	11,081	(11,081)	-	-	-	-	-	-	-	-
Cash dividends	-	-	-	(71,008)	-	-	-	-	-	(71,008)	-	(71,008)
Changes in equity of associates accounted for using												
equity method	-	7	-	-	-	-	-	-	-	7	-	7
Other changes in capital surplus	-	89	-	-	-	-	-	-	-	89	-	89
Changes in non-controlling interests			-					-			(1,254)	(1,254)
Balance at December 31, 2021	\$ 3,550,419	25,348	11,081	135,553	(521,327)	12,675		(508,652)	-	3,213,749	72,548	3,286,297

(English Translation of Consolidated Financial Statements Originally Issued in Chinese) MOTECH INDUSTRIES INC. AND SUBSIDIARIES

Consolidated Statements of Cash Flows

For the years ended December 31, 2021 and 2020 $\,$

(Expressed in Thousands of New Taiwan Dollars)

	2021	2020
Cash flows from (used in) operating activities: Profit before tax	\$ 116,378	125,340
Adjustments:	\$ 110,378	123,340
Adjustments to reconcile profit (loss):		
Depreciation expense	299,296	300,884
Amortization expense	2,437	5,962
Expected credit gain Interest expense	(831) 60,318	(19,183) 84,375
Interest income	(28,687)	(26,015)
Share-based payments	-	2,024
Share of profit of associates accounted for using equity method	(26,150)	(10,693)
Loss (gain) on disposal of property, plant and equipment Prepayments for business facilities transferred to expenses	371 61	(98,436) 27
Loss (gain) on disposal of investments	(121)	14,904
Impairment loss (reversal of impairment loss) on non-financial assets	81,997	(5,793)
Gains on lease modifications		(1,356)
Total adjustments to reconcile profit (loss)	388,691	246,700
Changes in operating assets: Contract assets	_	766
Notes and accounts receivable	(27,814)	517,378
Other receivables	(44,094)	13,966
Inventories	(52,752)	(316,962)
Prepaid expenses Prepayments to suppliers	822 47,423	13,439 (27,122)
Other current assets	46,427	(9,748)
Defined benefit assets	(318)	(1,065)
Total changes in operating assets	(30,306)	190,652
Changes in operating liabilities: Contract liabilities	24,220	965
Notes and accounts payable	1,039,734	(1,097,832)
Other payables	26,849	(95,055)
Provisions	9,943	(32,217)
Other current liabilities	(8,094)	(21,861)
Refund liabilities Total changes in operating liabilities	(939) 1,091,713	(5,210) (1,251,210)
Total changes in operating assets and liabilities	1,061,407	(1,060,558)
Cash inflow (outflow) generated from operations	1,566,476	(688,518)
Income taxes paid	(12,280)	(19,629)
Net cash flows from (used in) operating activities Cash flows from (used in) investing activities:	1,554,196	(708,147)
Acquisition of financial assets at fair value through other comprehensive income	(32,500)	-
Acquisition of financial assets at amortized cost	(8,152)	-
Proceeds from disposal of subsidiaries	-	10,282
Proceeds from disposal of non-current assets classified as held for sale Acquisition of property, plant and equipment	(222,731)	68,345 (300,718)
Proceeds from disposal of property, plant and equipment	242	166,477
Increase in receipts in advance due to disposal of assets	13,090	-
Decrease (increase) in refundable deposits	(24,350)	3,659
Acquisition of intangible assets Acquisition of right-of-use assets	(200) (1,711)	(1,352)
Decrease (increase) in other financial assets	(928,677)	370,683
Increase in prepayments for business facilities	(19,365)	(18,447)
Interest received	27,788	26,585
Dividends received	$\frac{4,172}{(1,192,394)}$	225.514
Net cash flows from (used in) investing activities Cash flows from (used in) financing activities:	(1,192,394)	325,514
Proceeds from short-term loans	770,000	546,599
Repayments of short-term loans	(940,000)	(356,599)
Proceeds from short-term notes and bills payable	410,000	-
Repayments of short-term notes and bills payable Proceeds from long-term borrowings	(250,000) 329,317	2,264,510
Repayments of long-term borrowings	(298,349)	(3,307,466)
Decrease in guarantee deposits received	(460)	(4,278)
Payment of lease liabilities	(13,386)	(13,128)
Cash dividends paid Acquisition of ownership interests in subsidiaries	(71,008)	(2,678)
Interest paid	(57,838)	(84,441)
Change in non-controlling interests	(1,254)	(946)
Other financing activities	89	<u> </u>
Net cash used in financing activities	(122,889)	(958,427)
Effect of exchange rate changes on cash and cash equivalents Net increase (decrease) in cash and cash equivalents	<u>(1,482)</u> 237,431	(10,410) (1,351,470)
Cash and cash equivalents at beginning of period	2,343,180	3,694,650
Cash and cash equivalents at end of period	\$ 2,580,611	2,343,180

(English Translation of Consolidated Financial Statements and Report Originally Issued in Chinese) MOTECH INDUSTRIES INC. AND SUBSIDIARIES

Notes to the Consolidated Financial Statements For the years ended December 31, 2021 and 2020

(Expressed in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

(1) Company history

MOTECH Industries Inc. (the Company) was incorporated on June 3, 1981, as a company limited by shares and registered under the Ministry of Economic Affairs (MOEA) of the Republic of China (R.O.C.). The address of the Company's registered office is 6F, No. 248, Sec. 3, Pei-Shen Rd., Shen-Keng Dist., New Taipei City 222, Taiwan. The Company and its subsidiaries (the Group) 's major operating activities are the manufacturing, marketing, and sale of solar cells, solar modules, and photovoltaic inverters, the marketing, design, and installation of solar electricity systems, and solar power generation.

(2) Approval date and procedures of the consolidated financial statements

The consolidated financial statements were authorized for issue by the Board of Directors on March 10, 2022.

(3) New standards, amendments and interpretations adopted:

(a) The impact of the International Financial Reporting Standards ("IFRSs") endorsed by the Financial Supervisory Commission, R.O.C. which have already been adopted.

The Group has initially adopted the following new amendments, which do not have a significant impact on its consolidated financial statements, from January 1, 2021 or April 1, 2022:

- Amendments to IFRS 4 "Extension of the Temporary Exemption from Applying IFRS 9"
- Amendments to IFRS 9, IAS39, IFRS7, IFRS 4 and IFRS 16 "Interest Rate Benchmark Reform— Phase 2"
- Amendments to IFRS 16 "Covid-19-Related Rent Concessions beyond June 30, 2021"
- (b) The impact of IFRS issued by the Financial Supervisory Commission, R.O.C. but not yet effective

The Group assesses that the adoption of the following new amendments, effective for annual period beginning on January 1, 2022, would not have a significant impact on its consolidated financial statements:

- Amendments to IAS 16 "Property, Plant and Equipment Proceeds before Intended Use"
- Amendments to IAS 37 "Onerous Contracts—Cost of Fulfilling a Contract"
- Annual Improvements to IFRS Standards 2018–2020
- Amendments to IFRS 3 "Reference to the Conceptual Framework"

Notes to the Consolidated Financial Statements

(c) The impact of IFRS issued by IASB but not yet endorsed by the Financial Supervisory Commission, R.O.C.

The following new and amended standards, which may be relevant to the Group, have been issued by the International Accounting Standards Board (IASB), but have yet to be endorsed by the Financial Supervisory Commission, R.O.C. (FSC):

Standards or Interpretations	Content of amendment	Effective date per IASB
Amendments to IAS 1 "Classification of Liabilities as Current or Non-current"	The amendments aim to promote consistency in applying the requirements by helping companies determine whether, in the statement of balance sheet, debt and other liabilities with an uncertain settlement date should be classified as current (due or potentially due to be settled within one year) or non-current. The amendments include clarifying the classification requirements for debt a company might settle by converting it into equity.	January 1, 2023
Amendments to IAS 1 "Disclosure of Accounting Policies"	 The key amendments to IAS 1 include: requiring companies to disclose their material accounting policies rather than their significant accounting policies; clarifying that accounting policies related to immaterial transactions, other events or conditions are themselves immaterial and as such need not be disclosed; and 	January 1, 2023
	 clarifying that not all accounting policies that relate to material transactions, other events or conditions are themselves material to a company's financial statements. 	
Amendments to IAS 8 "Definition of Accounting Estimates"	The amendments introduce a new definition for accounting estimates: clarifying that they are monetary amounts in the financial statements that are subject to measurement uncertainty.	January 1, 2023
	The amendments also clarify the relationship between accounting policies and accounting estimates by specifying that a company develops an accounting estimate to achieve the objective set out by an	

accounting policy.

Notes to the Consolidated Financial Statements

The Group is evaluating the impact of its initial adoption of the abovementioned standards or interpretations on its consolidated financial position and consolidated financial performance. The results thereof will be disclosed when the Group completes its evaluation.

The Group does not expect the other new and amended standards, which have yet to be endorsed by the FSC, to have a significant impact on its consolidated financial statements.

(4) Summary of significant accounting policies

The significant accounting policies presented in the consolidated financial statements are summarized below. The following accounting policies were applied consistently throughout the periods presented in the consolidated financial statements.

(a) Statement of compliance

These consolidated financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers (hereinafter referred to as "the Regulations") and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations endorsed and issued into effect by the Financial Supervisory Commission, R.O.C. (hereinafter referred to as "IFRSs endorsed by FSC").

(b) Basis of preparation

(i) Basis of measurement

The consolidated financial statements have been prepared on a historical cost basis except for the following material items in the balance sheets:

- 1) Financial assets at fair value through other comprehensive income are measured at fair value;
- 2) The defined benefit assets are measured at fair value of the plan assets less the present value of the defined benefit obligation, limited as explained in note 6(r).

(ii) Functional and presentation currency

The functional currency of each Group entity is determined based on the primary economic environment in which the entity operates. The consolidated financial statements are presented in New Taiwan Dollar (TWD), which is the Company's functional currency. Except for those specifically indicates, all financial information presented in TWD has been rounded to the nearest thousand.

(c) Basis of consolidation

(i) Principle of preparation of the consolidated financial statements

The consolidated financial statements comprise the Company and subsidiaries. Subsidiaries are entities controlled by the Group. The Group 'controls' an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

Notes to the Consolidated Financial Statements

The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases. Intragroup balances and transactions, and any unrealized income and expenses arising from Intragroup transactions are eliminated in preparing the consolidated financial statements. The Group attributes the profit or loss and each component of other comprehensive income to the owners of the parent and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Group.

Changes in the Group's ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received will be recognized directly in equity, and the Group will attribute it to the owners of the parent.

(ii) List of subsidiaries in the consolidated financial statements

			Shareholding			
Name of investor	Name of subsidiary	Principal activity	December 31, 2021	December 31, 2020	Note	
The Company	Power Islands Limited (Power Islands)	Holding company	100 %			
The Company	Think Global Enterprises Limited (Think Global)	Holding company	-	-	(Note 1)	
The Company	Teco-Motech Co., Ltd. (Teco-Motech)	Solar power generation and selling	60 %	60 %		
The Company	Motech Energy System Co., Ltd. (MES)	Solar power generation and selling	-	-	(Note 2)	
The Company (MES, before May 2020)	Motech Power One Co., Ltd. (MPO)	Solar power generation and selling	100 %	100 %	(Note 2)	
The Company (MES before May 2020)	Motech Power Alpha Co., Ltd (MPA)	Solar power generation and selling	-	-	(Notes 2 and 3)	
The Company (MES, before May 2020)	Motech Power Gamma Co., Ltd (MPG)	Solar power generation and selling	100 %	100 %	(Note 2)	
The Company (MES, before May 2020)	Motech Power Beta Co., Ltd (MPB)	Solar power generation and selling	100 %	100 %	(Note 2)	
The Company (MES, before May 2020)	Motech Power Zeta Co., Ltd (MPZ)	Solar power generation and selling	100 %	100 %	(Note 2)	
Power Islands	Motech (Suzhou) Renewable Energy Co., Ltd. (SNE)	Manufacturing and processing, solar cell and solar modules	95.39 %	95.39 %		
Power Islands	Cheer View Investment Limited (Cheer View)	Holding company	100 %	100 %		
Power Islands	Noble Town Holdings Co., Ltd. (Noble Town)	Holding company	-	100 %	(Note 4)	
Noble Town	Motech Americas, LLC (MA)	Solar module trading	-	-	(Note 5)	
Noble Town	Motech Japan Inc. (MJ)	Solar module trading	-	-	(Note 6)	

Notes to the Consolidated Financial Statements

			Shareh			
Name of investor	Name of subsidiary	Principal activity	December 31, 2021	December 31, 2020	Note	
SNE	Motech (Xuzhou) Renewable Energy Co., Ltd. (XNE)	Manufacturing and processing solar cells	-	100 %	(Note 7)	
SNE	Motech (Ma-Anshan) Renewable Energy Co., Ltd. (MAS)	Manufacturing and processing, solar cells and solar modules	100 %	100 %		
SNE	Motech (Maanshan) Energy Technologies Co. (MASE)	Manufacturing and processing, solar wafer and solar cells	100 %	100 %		

- Note 1: On November 4, 2019, the Board of Directors decided to dissolve Think Global. The remaining capital investment had been recovered by the Company in March 2020, and the related liquidation procedures had been completed.
- Note 2: On March 2020, the Company acquired the non-controlling interest in MES in cash. In May 2020, MES merged with the Company; therefore, the Company became the surviving company, and MES, the dissolved entity. The equity of the investee companies, MPO, MPA, MPG, MPB and MPZ, held by MES was transferred to the Company.
- Note 3: On May 2020, the Board of Directors had decided to sell the shares of MPA. In September 2020, the equity transfer had been completed.
- Note 4: On January 21, 2021, the Board of Directors decided to dissolve Noble Town. The remaining capital investment had been recovered by Power Island in January 2021, and the related liquidation procedures had been completed.
- Note 5: On March 19, 2020 the Board of Directors decided to dissolve MA. The remaining capital investment had been recovered by Noble Town in December 2020, and the related liquidation procedures had been completed.
- Note 6: On July 18, 2019 the Board of Directors decided to dissolve MJ. The remaining capital investment had been recovered by Noble Town in September 2020, and the related liquidation procedures had been completed.
- Note 7: On January 20, 2020 the Board of Directors decided to dissolve XNE. The remaining capital investment had been recovered by SNE in April 2021, and the related liquidation procedures had been completed.
- (iii) Subsidiaries excluded from the consolidated financial statements: None.

(d) Foreign currencies

(i) Foreign currency transactions

Transactions in foreign currencies are translated into the respective functional currencies of the Group at the exchange rates of the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to the functional currency at the exchange rate of that date. The foreign currency gains or losses on monetary items are the difference between the amortized cost in the functional currency at the beginning of the year adjusted for the effective interest and the payments during the period, and the amortized cost in foreign currency translated at the exchange rate at the reporting date.

Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are retranslated to the functional currency at the exchange rate of the date the fair value was determined. Non-monetary items in a foreign currency that are measured based on historical cost are translated using the exchange rate at the date of transactions.

Foreign currency differences arising from retranslation are recognized in profit or loss, except for an investment in equity securities designated as at fair value through other comprehensive income, which is recognized in other comprehensive income.

Notes to the Consolidated Financial Statements

(i) Foreign operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition, are translated to New Taiwan Dollars (which was expressed in reporting currency) at the exchange rates of the reporting date. The income and expenses of foreign operations are translated to New Taiwan Dollars (which was expressed in reporting currency) at average rate. Foreign currency differences are recognized in other comprehensive income.

When a foreign operation is disposed of such that control, significant influence or joint control is lost, the cumulative amount in the translation reserve related to that foreign operation is reclassified to profit or loss as part of the gain or loss on disposal. When the Group disposes of any part of its interest in a subsidiary that includes a foreign operation while retaining control, the relevant proportion of the cumulative amount is reattributed to non-controlling interest. When the Group disposes of only part of investment in an associate of joint venture that includes a foreign operation while retaining significant or joint control, the relevant proportion of the cumulative amount is reclassified to profit or loss.

(e) Classification of current and non-current assets and liabilities

An asset is classified as current under one of the following criteria, and all other assets are classified as non-current.

- (i) It expects to realize the asset, or intends to sell or consume it, in its normal operating cycle;
- (ii) It holds the asset primarily for the purpose of trading;
- (iii) It expects to realize the asset within twelve months after the reporting date; or
- (iv) The asset is cash or a cash equivalent unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting date.

A liability is classified as current under one of the following criteria, and all other liabilities are classified as non-current.

- (i) It expects to settle the liability in its normal operating cycle;
- (ii) It holds the liability primarily for the purpose of trading;
- (iii) The liability is due to be settled within twelve months after the reporting date; or
- (iv) The Group does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting date. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issuance of equity instruments that do not affect its classification.

Notes to the Consolidated Financial Statements

(f) Cash and cash equivalents

Cash comprises cash on hand and cash in bank. Cash equivalents are subject to an insignificant risk of changes in their fair value, and are used by the Group in the management of its short-term commitments. Time deposits, in conformity with the aforementioned definition, that are held for the purpose of meeting short-term cash commitments rather than for investment or other purposes, and that are subject to an insignificant risk of changes in their fair value are recognized as cash equivalents.

(g) Financial instruments

(i) Financial assets

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis. Financial assets are classified into the following categories: measured at amortized cost and fair value through profit or loss (FVTPL).

Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

1) Financial assets measured at amortized cost

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A financial asset measured at amortized cost is initially recognized at fair value, plus any directly attributable transaction costs. These assets are subsequently measured at amortized cost using the effective interest method. The amortized cost is reduced by impairment losses. Interest income, foreign exchange gains and losses, and impairment loss, are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

2) Fair value through other comprehensive income (FVOCI)

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an instrument-by-instrument basis.

Equity investments at FVOCI are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in other comprehensive income and are never reclassified to profit or loss.

Notes to the Consolidated Financial Statements

Dividend income is recognized in profit or loss on the date on which the Group's right to receive payment is established.

3) Impairment of financial assets

The Group recognizes loss allowances for expected credit losses on financial assets measured at amortized cost (including cash and cash equivalents, financial assets measured at amortized cost, notes and accounts receivable, other receivables, refundable deposits and other financial assets) and contract assets.

The Group measures loss allowances at an amount equal to lifetime expected credit losses (ECLs), except for the following which is measured as 12-month ECLs:

• other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

Loss allowance for trade receivables and contract assets are always measured at an amount equal to lifetime ECLs.

Lifetime ECLs are the ECLs that result from all possible default events over the expected life of a financial instrument.

12-month ECLs are the portion of ECLs that result from default events that are possible within the 12 months after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months).

The maximum period considered when estimating ECLs is the maximum contractual period over which the Group is exposed to credit risk.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECLs, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both qualitative and quantitative information and analysis based on the Group's historical experience and informed credit assessment as well as forward-looking information.

The Group considers a financial asset to be in default when the financial asset is more than 180 days past due or the borrower is unlikely to pay its credit obligations to the Group in full.

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

Notes to the Consolidated Financial Statements

At each reporting date, the Group assesses whether financial assets carried at amortized cost and debt securities at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Evidence that a financial asset is credit-impaired includes the following observable data:

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets. For debt securities at FVOCI, the loss allowance is recognized in other comprehensive income instead of reducing the carrying amount of the asset. The Group recognizes the amount of expected credit losses (or reversal) in profit or loss, as an impairment gain or loss.

The gross carrying amount of a financial asset is written off (either partially or in full) to the extent that there is no realistic prospect of recovery. This is generally the case when the Group determines that the debtor does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

4) Derecognition of financial assets

Financial assets are derecognized when the contractual rights to the cash flows from the assets expire, or when the Group transfers substantially all the risks and rewards of ownership of the financial assets or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

(ii) Financial liabilities and equity instruments

1) Classification of debt or equity

Debt and equity instruments issued by the Group are classified as financial liabilities or equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

2) Equity instrument

An equity instrument is any contract that evidences residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued are recognized as the amount of consideration received less the direct cost of issuing.

3) Treasury shares

When shares recognized as equity are repurchased, the amount of the consideration paid, which includes directly attributable costs, is recognized as a deduction from equity. Repurchased shares are classified as treasury shares. When treasury shares are sold or reissued subsequently, the amount received is recognized as an increase in equity, and the resulting surplus or deficit on the transaction is recognized in capital surplus or retained earnings (if the capital surplus is not sufficient to be written down).

Notes to the Consolidated Financial Statements

4) Financial liabilities

Financial liabilities are classified as measured at amortized cost or FVTPL. A financial liability is classified as at FVTPL if it is classified as held-for-trading, it is a derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognized in profit or loss.

Other financial liabilities are subsequently measured at amortized cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognized in profit or loss. Any gain or loss on derecognition is also recognized in profit or loss.

5) Derecognition of financial liabilities

The Group derecognizes a financial liability when its contractual obligations are discharged or canceled, or expire. The Group also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value.

On derecognition of a financial liability, the difference between the carrying amount of a financial liability extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

6) Offsetting of financial assets and liabilities

Financial assets and financial liabilities are offset and the net amount is presented in the statement of balance sheet when, and only when, the Group currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

(iii) Derivative financial instruments

The Group holds derivative financial instruments to hedge its foreign currency and interest rate exposures. Embedded derivatives are separated from the host contract and accounted for separately if the host contract is not a financial asset and certain criteria are met.

Derivatives are initially measured at fair value. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are generally recognized in profit or loss.

(h) Inventories

Inventories are measured at the lower of cost or net realizable value. The cost of inventories is calculated using the weighted-average method, and includes expenditure incurred in acquiring the inventories, production or conversion costs, and other costs incurred in bringing them to their present location and condition. In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity.

Net realizable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

Notes to the Consolidated Financial Statements

(i) Investment in associates

Associates are those entities in which the Group has significant influence, but not control or joint control, over their financial and operating policies.

Investments in associates are accounted for using the equity method and are recognized initially at cost. The cost of the investment includes transaction costs. The carrying amount of the investment in associates includes goodwill arising from the acquisition less any accumulated impairment losses.

The consolidated financial statements include the Group's share of the profit or loss and other comprehensive income of equity-accounted investees, after adjustments to align the accounting policies with those of the Group, from the date on which significant influence commences until the date on which significant influence ceases. The Group recognizes any changes of its proportionate share in the investee within capital surplus, when an associate's equity changes due to reasons other than profit and loss or comprehensive income, which did not result in changes in actual significant influence.

When the Group's share of losses of an associate equals or exceeds its interests in an associate, it discontinues recognizing its share of further losses. After the recognized interest is reduced to zero, additional losses are provided for, and a liability is recognized, only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate.

(j) Property, plant and equipment

(i) Recognition and measurement

Items of property, plant and equipment are measured at cost, which includes capitalized borrowing costs and the present value of decommissioning costs, less accumulated depreciation and any accumulated impairment losses.

When the Group intends to sell a self-constructed assets, the costs of the asset are attributable to progress. If the Group intends to operate or use it on its own, the cost of the asset is attributable to property, plant and equipment.

If significant parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Any gain or loss on disposal of an item of property, plant and equipment is recognized in profit or loss.

(ii) Subsequent cost

Subsequent expenditure is capitalized only when it is probable that the future economic benefits associated with the expenditure will flow to the Group.

(iii) Depreciation

Depreciation is calculated on the cost of an asset less its residual value and is recognized in profit or loss on a straight-line basis over the estimated useful lives of each component of an item of property, plant and equipment.

Notes to the Consolidated Financial Statements

Land is not depreciated.

The estimated useful lives of property, plant and equipment for current and comparative periods are as follows:

1) Buildings and structures: 3 to 50 years

2) Machinery and equipment: 1 to 10 years

3) Office and other equipment: 1 to 20 years

4) Other equipment (power station): 20 years

Depreciation methods, useful lives, and residual values are reviewed at each reporting date and adjusted if appropriate.

(k) Leases

At inception of a contract, the Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

(i) As a leasee

The Group recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be reliably determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

Lease payments included in the measurement of the lease liability comprise the following:

- fixed payments, including in-substance fixed payments;
- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- amounts expected to be payable under a residual value guarantee; and
- payments for purchase or termination options that are reasonably certain to be exercised.

Notes to the Consolidated Financial Statements

The lease liability is measured using the effective interest method. It is remeasured when:

- there is a change in future lease payments arising from the change in an index or rate;
- there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee;
- there is a change in the assessment on whether it will have the option to exercise a
 purchase of the underlying asset;
- there is a change in the assessment on lease term as to whether it will be extended or terminated; and
- the modifications of the lease underlying asset, scope or other terms.

When the lease liability is remeasured, other than lease modifications, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or in profit and loss if the carrying amount of the right-of-use asset has been reduced to zero.

When the lease liability is remeasured to reflect the partial or full termination of the lease for lease modifications that decrease the scope of the lease, the Group accounts for the remeasurement of the lease liability by decreasing the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognize in profit or loss any gain or loss relating to the partial or full termination of the lease.

The Group has elected not to recognize right-of-use assets and lease liabilities for short-term leases and leases of low-value assets. The Group recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

As a practical expedient, the Group elects not to assess whether all rent concessions that meet all the following conditions are lease modifications or not:

- the rent concessions occurring as a direct consequence of the COVID-19 pandemic;
- the change in lease payments that resulted in revised consideration for the lease that is substantially the same as, or less than, the consideration for the lease immediately preceding the change;
- any reduction in lease payments that affects only those payments originally due on, or before, June 30, 2022; and
- there is no substantive change in other terms and conditions of the lease.

In accordance with the practical expedient, the effect of the change in the lease liability is reflected in profit or loss in the period in which the event or condition that triggers the rent concession occurs.

Notes to the Consolidated Financial Statements

(ii) As a lessor

When the Group acts as a lessor, it determines at lease commencement whether each lease is a finance lease or an operating lease. To classify each lease, the Group makes an overall assessment of whether the lease transfers to the lessee substantially all of the risks and rewards of ownership incidental to ownership of the underlying asset. If this is the case, then the lease is a finance lease; if not, then the lease is an operating lease. As part of this assessment, the Group considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

The Group recognizes lease payments received under operating leases as income on a straight-line basis over the lease term as part of 'other income'.

(1) Intangible assets

(i) Recognition and measurement

Expenditure on research activities is recognized in profit or loss as incurred.

Development expenditure is capitalized only if the expenditure can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable and the Group intends to, and has sufficient resources to, complete development and to use or sell the asset. Otherwise, it is recognized in profit or loss as incurred. Subsequent to initial recognition, development expenditure is measured at cost, less accumulated amortization and any accumulated impairment losses.

Other intangible assets that are acquired by the Group and have finite useful lives are measured at cost less accumulated amortization and any accumulated impairment losses.

(ii) Subsequent expenditure

Subsequent expenditure is capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure, including expenditure on internally generated goodwill and brands, is recognized in profit or loss as incurred.

(iii) Amortization

Amortization is calculated over the cost of the asset, less its residual value, and is recognized in profit or loss on a straight-line basis over the estimated useful lives of intangible assets, other than goodwill, from the date that they are available for use. The intangible assets of the Group is computer software, the estimated useful life was 1 to 6 years.

Amortization methods, useful lives and residual values are reviewed at each reporting date and adjusted if appropriate.

(m) Impairment of non-financial assets

At each reporting date, the Group reviews the carrying amounts of its non-financial assets (other than inventories, contract assets and deferred tax assets) to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

Notes to the Consolidated Financial Statements

For impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or cash-generating units (CGUs). Goodwill arising from a business combination is allocated to CGUs or groups of CGUs that are expected to benefit from the synergies of the combination.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU.

An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount.

Impairment losses are recognized in profit or loss. They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro rata basis.

For other assets, an impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

(n) Provision

A provision is recognized if, as a result of a past event, the Group has a present obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation.

(i) Warranties

A provision for warranties is recognized when the underlying products or services are sold, based on historical warranty data and a weighting of all possible outcomes against their associated probabilities.

(ii) Onerous contracts

A provision for onerous contracts is recognized when the expected benefits to be derived by the Group from a contract are lower than the unavoidable cost of meeting its obligations under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Group recognizes any impairment loss on the assets associated with that contract.

(iii) Decommissioning

The Group follows the policy of Bureau of Energy, Ministry of Economic Affairs, accruing the module recycle fee based on the size of the power station, and recognize as provision by the present value of decommissioning costs.

Notes to the Consolidated Financial Statements

(o) Revenue recognition

(i) Revenue from contracts with customers

Revenue is measured based on the consideration to which the Group expects to be entitled in exchange for transferring goods or services to a customer. The Group recognizes revenue when it satisfies a performance obligation by transferring control of a good or a service to a customer. The accounting policies for the Group's main types of revenue are explained below.

1) Goods sold

The Group recognizes revenue when control of the products has been transferred, being when the products are delivered to the customer, the customer has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, the acceptance provisions have lapsed, or the Group has objective evidence that all criteria for acceptance have been satisfied.

Revenue from these sales is recognized based on the price specified in the contract, net of the estimated volume discounts. Accumulated experience is used to estimate the discounts, using the expected value method, and revenue is only recognized to the extent that it is highly probable that a significant reversal will not occur. A contract liability is recognized for expected volume discounts payable to customers in relation to sales made until the end of the reporting period. No element of financing is deemed present as the sales of the Group is made with a credit term of 60 days to 120 days, which is consistent with the market practice.

The Group's obligation to provide a refund for faulty electronic components under the standard warranty terms is recognized as a provision for warranty; please refer to note 6(o).

A receivable is recognized when the goods are delivered as this is the point in time that the Group has a right to an amount of consideration that is unconditional.

2) Engineering contracts

The Group enters into contracts to build solar power stations. Because its customer controls the asset as it is constructed, the Group recognizes revenue over time on the basis of the construction costs incurred to date as a proportion of the total estimated costs of the contract. The Group recognizes revenue only to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur. If the Group has recognized revenue, but not issued a bill, then the entitlement to consideration is recognized as a contract asset. The contract asset is transferred to receivables when the entitlement to payment becomes unconditional.

If the Group cannot reasonably measure its progress towards complete satisfaction of the performance obligation of a construction contract, the Group shall recognize revenue only to the extent of the costs expected to be recovered.

Notes to the Consolidated Financial Statements

A provision for onerous contracts is recognized when the Group expects the unavoidable costs of performing the obligations under a construction contract exceed the economic benefits expected to be received under the contract.

Estimates of revenues, costs or extent of progress toward completion are revised if circumstances change. Any resulting increases or decreases in estimated revenues or costs are reflected in profit or loss in the period in which the circumstances that give rise to the revision become known by management.

3) Financing components

The Group does not expect to have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

(ii) Contract costs

1) Incremental costs of obtaining a contract

The Group recognizes as an asset the incremental costs of obtaining a contract with a customer if the Group expects to recover those costs. The incremental costs of obtaining a contract are those costs that the Group incurs to obtain a contract with a customer that it would not have incurred if the contract had not been obtained. Costs to obtain a contract that would have been incurred regardless of whether the contract was obtained shall be recognized as an expense when incurred, unless those costs are explicitly chargeable to the customer regardless of whether the contract is obtained.

The Group applies the practical expedient to recognize the incremental costs of obtaining a contract as an expense when incurred if the amortization period of the asset that the entity otherwise would have recognized is one year or less.

2) Costs to fulfill a contract

If the costs incurred in fulfilling a contract with a customer are not within the scope of another standard (for example, IAS 2 Inventories, IAS 16 Property, Plant and Equipment or IAS 38 Intangible Assets), the Group recognizes an asset from the costs incurred to fulfill a contract only if those costs meet all of the following criteria:

- the costs relate directly to a contract or to an anticipated contract that the Group can specifically identify;
- the costs generate or enhance resources of the Group that will be used in satisfying (or in continuing to satisfy) performance obligations in the future; and
- the costs are expected to be recovered.

Notes to the Consolidated Financial Statements

General and administrative costs, costs of wasted materials, labor or other resources to fulfill the contract that was not reflected in the price of the contract, costs that relate to satisfied performance obligations (or partially satisfied performance obligations), and costs for which the Group cannot distinguish whether the costs relate to unsatisfied performance obligations or to satisfied performance obligations (or partially satisfied performance obligations), the Group recognizes these costs as expenses when incurred.

(p) Government grants

Government grants are assistance by government in the form of transfers of resources to an entity in return for past or future compliance with certain conditions relating to the operating activities of the entity. Government grants shall not be recognized until there is reasonable assurance.

Government grants related to assets, including non-monetary grants at fair value, shall be presented in the balance sheets either by setting up the grant as deferred income or by deducting the grant in arriving at the carrying amount of the asset. The Group recognizes government grants as deducts the grant in arriving at the carrying amount of the asset on a systematic and rational basis over the useful life of the asset.

Government grants related to income are presented as a credit in the statement of comprehensive income, they are deducted in reporting the related expense. If there is no related expense, they are recorded under a general heading such as 'Other gain'.

(q) Employee benefits

(i) Defined contribution plans

Obligations for contributions to defined contribution pension plans are recognized as the related service is provided.

(ii) Defined benefit plans

The Group's net obligation in respect of defined benefit plans is calculated separately for each the plan by estimating the amount of future benefit that employees have earned in the current and prior periods, discounting that amount and deducting the fair value of any plan assets.

The calculation of defined benefit obligations is performed annually by a qualified actuary using the projected unit credit method. When the calculation results in a potential asset for the Group, the recognized asset is limited to the present value of economic benefits available in the form of any future refunds from the plan or reductions in future contributions to the plan. To calculate the present value of economic benefits, consideration is given to any applicable minimum funding requirements.

Notes to the Consolidated Financial Statements

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in other comprehensive income, and accumulated in retained earnings within equity. The Group determines the net interest expense (income) on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability (asset). Net interest expense and other expenses related to defined benefit plans are recognized in profit or loss.

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognized immediately in profit or loss. The Group recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

(iii) Termination benefits

Termination benefits are expensed at the earlier of when the Group can no longer withdraw the offer of those benefits and when the Group recognizes costs for a restructuring. If benefits are not expected to be settled wholly within 12 months of the reporting date, then they are discounted.

(iv) Short-term employee benefits

Short-term employee benefit obligations are accrued when the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee. A liability is recognized when the obligation can be estimated reliably.

(r) Share-based payment

The grant-date fair value of equity-settled share-based payment arrangements granted to employees is generally recognized as an expense, with a corresponding increase in equity, over the vesting period of the awards. The amount recognized as an expense is adjusted to reflect the number of awards for which the related service and non-market performance conditions are expected to be met, such that the amount ultimately recognized is based on the number of awards that meet the related service and non-market performance conditions at the vesting date.

(s) Income taxes

Income taxes comprise current taxes and deferred taxes. Except for expenses related to business combinations or recognized directly in equity or other comprehensive income, all current and deferred taxes are recognized in profit or loss.

Current taxes comprise the expected tax payables or receivables on the taxable profits (losses) for the year and any adjustment to the tax payable or receivable in respect of previous years. The amount of current tax payables or receivables are the best estimate of the tax amount expected to be paid or received. It is measured using tax rates enacted or substantively enacted at the reporting date.

Notes to the Consolidated Financial Statements

Deferred taxes arise due to temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax bases. Deferred taxes are recognized except for the following:

- (i) temporary differences in the initial recognition of assets and liabilities in a transaction that is not a business combination and that affect neither accounting nor taxable profits (losses) at the time of the transaction;
- (ii) temporary differences related to investments in subsidiaries, associates and joint arrangements to the extent that the Group is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future; and
- (iii) taxable temporary differences arising on the initial recognition of goodwill.

Deferred taxes are measured at tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date.

Deferred tax assets and liabilities are offset if the following criteria are met:

- (i) The Group has a legally enforceable right to set off current tax assets against current tax liabilities; and
- (ii) the deferred tax assets and the deferred tax liabilities relate to income taxes levied by the same taxation authority on either:
 - 1) the same taxable entity; or
 - 2) different taxable entities which intend to settle current tax assets and liabilities on a net basis, or to realize the assets and liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

Deferred tax assets are recognized for the carry forward of unused tax losses, unused tax credits, and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefits will be realized.

(t) Earnings per share (EPS)

The Group discloses the Company's basic and diluted earnings per share attributable to ordinary equity holders of the Company. The calculation of basic earnings per share is based on the profit or loss attributable to the ordinary equity holders of the Company divided by the weighted-average number of ordinary shares outstanding. The calculation of diluted earnings per share is based on the profit or loss attributable to ordinary equity holders of the Company, divided by the weighted-average number of ordinary shares outstanding after adjustment for the effects of all dilutive potential ordinary shares, such as convertible bonds and employee compensation.

Notes to the Consolidated Financial Statements

(u) Operating segment

An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the Group). Operating results of the operating segment are regularly reviewed by the Group's chief operating decision maker to make decisions about resources to be allocated to the segment and to assess its performance. Each operating segment consists of standalone financial information.

(5) Significant accounting assumptions and judgments, and major sources of estimation uncertainty

The preparation of the consolidated financial statements in conformity with the Regulations and the IFRSs endorsed by the FSC requires management to make judgments, estimates, and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income, and expenses. Actual results may differ from these estimates.

The management continues to monitor the accounting estimates and assumptions. The management recognizes any changes in accounting estimates during the period and the impact of those changes in accounting estimates in the following period.

Information about judgments made in applying accounting policies that have the most significant effects on the amounts recognized in the consolidated financial statements is as follows:

Judgment regarding control of subsidiaries

The Group holds 21.06% and 40% of the outstanding voting shares of Inergy Technology Inc. ("Inergy") and TECO Sun Energy Co., Ltd. ("TECO Sun Energy"), respectively, and is the single largest shareholder of the investee. Although the remaining shares of Inergy are not concentrated within specific shareholders, the Group still cannot obtain more than half of the total number of Inergy's directors, and it also cannot obtain more than half of the voting rights at a shareholders' meeting. Therefore, it is determined that the Group has significant influence on but has no control over Inergy. The remaining shares of TECO Sun Energy are concentrated within specific shareholders, the Group cannot obtain more than half of the total number of TECO Sun Energy's directors. and it also cannot obtain more than half of the voting rights at a shareholders' meeting. Therefore, it is determined that the Group has significant influence on but has no control over TECO Sun Energy.

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year is as follows:

(a) Impairment of long-term non-financial assets

In the process of evaluating the potential impairment, the Group is required to make subjective judgments in determining the recoverable amount related to the specific asset groups considering of the nature of the industry. Any changes in these estimates based on changed economic conditions or business strategies and could result in significant impairment charges or reversal in future years. Please refer to note 6(h) for further description of the key assumptions used to determine the recoverable amount.

Notes to the Consolidated Financial Statements

(b) Provision for impairment of notes and accounts receivable

The Group has estimated the impairment of notes and accounts receivable that is based on the risk of a default occurring and the rate of expected credit loss. The Group has considered historical experience, current economic conditions and forward-looking information at the reporting date to determine the assumptions to be used in calculating the impairments and the selected inputs. The relevant assumptions and input values, please refer to note 6(c).

(6) Explanation of significant accounts

(a) Cash and cash equivalents

	De	cember 31, 2021	December 31, 2020
Cash	\$	694	788
Demand and check deposits		1,690,737	1,102,379
Time deposits		799,180	1,090,013
Cash equivalents (investments in bonds sold under repurchase agreement)		90,000	150,000
	\$	2,580,611	2,343,180

On December 31, 2021, time deposits with a deposit period of more than three months but less than one year totaled \$8,152, which were recognized as financial assets measured at amortized cost – current. There was no such transaction for the year ended December 31, 2020.

(b) Financial assets at fair value through other comprehensive income

	Dec	ember 31, 2021	December 31, 2020
Equity investments at fair value through other			
comprehensive income			
Unlisted companies	\$	45,175	

(i) Equity investments at fair value through other comprehensive income

These equity instrument investments held by the Group are long-term strategic investments and are not held for trading purposes, so they have been designated to be measured at fair value through other comprehensive gains and losses.

The Group did not dispose of strategic investments from January 1 to December 31, 2021, and the accumulated profits and losses during this period were not transferred in equity. There was no such transaction for the year ended December 31, 2020.

(ii) The Group's Financial assets at fair value through other comprehensive income were not pledged as collateral. Please refer to note 6(y).

Notes to the Consolidated Financial Statements

(c) Notes and accounts receivable

	Dec	December 31, 2021	
Notes receivable	\$	13,095	3,169
Accounts receivable		560,841	549,990
Subtotal		573,936	553,159
Less: loss allowance		(33,500)	(40,957)
	\$	540,436	512,202

The Group applies the simplified approach to provide for its expected credit losses, i.e. the use of lifetime expected loss provision for all receivables. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due, as well as the incorporated forward-looking information, including macroeconomic and relevant industry information. The loss allowances for notes and accounts receivable of the Group were determined as follows:

In Taiwan and other areas:

	December 31, 2021					
			Weighted-			
			average			
	Gross carrying		expected credit	Loss allowance		
		amount	loss rate	provision		
Current	\$	525,364	0%	-		
Past due 1~90 days		2,059	0%	-		
Past due 91~120 days		-	0%	-		
Past due 121~150 days		201	0%	-		
Past due 151~180 days		-	0%~35.97%	-		
Past due more than 181 days		33,500	100%	33,500		
		561,124		33,500		

In China:

	December 31, 2021			
			Weighted-	
			average	
		ss carrying	expected credit	Loss allowance
		amount	loss rate	provision
Current	\$	12,812	0%	-
Past due 1~90 days		-	0%	-
Past due 91~120 days		-	0%	-
Past due 121~150 days		-	0%	-
Past due 151~180 days		-	55.06%	-
Past due more than 181 days			100%	
		12,812		
Total	\$	573,936		33,500

(Continued)

Notes to the Consolidated Financial Statements

In Taiwan and other areas:

	December 31, 2020			
			Weighted-	
		ss carrying amount	average expected credit loss rate	Loss allowance provision
Current	\$	337,903	0%	-
Past due 1~90 days		78,264	0%~0.08%	-
Past due 91~120 days		-	0%~0.08%	-
Past due 121~150 days		-	0%~35.97%	-
Past due 151~180 days		-	0%~95.66%	-
Past due more than 181 days		37,010	100%	37,010
		453,177		37,010

In China:

	December 31, 2020			
			Weighted-	
		ss carrying amount	average expected credit loss rate	Loss allowance provision
Current	\$	96,035	0%	-
Past due 1~90 days		-	0%	-
Past due 91~120 days		-	0%	-
Past due 121~150 days		-	0%~24.15%	-
Past due 151~180 days		-	62.46%~90.97%	-
Past due more than 181 days		3,947	100%	3,947
		99,982		3,947
	\$	553,159		40,957

The movements in the allowance for notes and accounts receivable were as follows:

	 2021	2020
Beginning balance	\$ 40,957	41,642
Impairment loss reversed	(4,303)	(665)
Amounts written off	(3,122)	(58)
Effect on changes in foreign exchange rates	 (32)	38
Ending balance	\$ 33,500	40,957

At the reporting date, there was no pledge for notes and accounts receivable. Please refer to note 6(y) for further credit risk information.

Notes to the Consolidated Financial Statements

(d) Other receivables

	Dece	December 31, 2020	
Other receivables	\$	57,022	8,572
Other receivables – government grants		3,406	3,418
Subtotal		60,428	11,990
Less: loss allowance		(6,869)	(3,418)
	\$	53,559	8,572

The loss allowances for other receivables of the Group were determined as follows:

	December 31, 2021			
		ss carrying	Weighted- average expected credit loss rate	Loss allowance provision
Current	\$	53,559	0%	-
Past due 1~90 days		3,463	0%~100%	3,463
Past due 91~120 days		-	0%	-
Past due 121~150 days		-	0%	-
Past due 151~180 days		-	0%	-
Past due more than 181 days		3,406	100%	3,406
	\$	60,428		6,869
		Ε	December 31, 2020	

	Weighted- average Gross carrying expected credit amount loss rate			Loss allowance provision
Current	\$	8,009	0%	-
Past due 1~90 days		563	0%	-
Past due 91~120 days		-	0%	-
Past due 121~150 days		-	0%~16.58%	-
Past due 151~180 days		-	0%~61.44%	-
Past due more than 181 days		3,418	100%	3,418
	\$	11,990		3,418

Notes to the Consolidated Financial Statements

The movements in the allowance for other receivables were as follows:

	 2021	2020
Beginning balance	\$ 3,418	107,776
Impairment loss recongized (reversed)	3,472	(18,518)
Amounts written off	-	(87,166)
Effect on changes in foreign exchange rates	 (21)	1,326
Ending balance	\$ 6,869	3,418

At the reporting date, there was no pledge for other receivables. Please refer to note 6(y) for further credit risk information.

(e) Inventories

	December 31, 2021		December 31, 2020	
Finished goods	\$	283,552	453,248	
Work in progress		137,563	65,615	
Raw materials and supplies		238,947	175,334	
Merchandise		673	223	
Raw materials in transit		114,650	32,060	
	\$	775,385	726,480	

Except for cost of goods sold, other gains or losses which were included in operating cost or deduction of operating cost were as follows:

	2021	2020
Reversal of loss on valuation of inventories and obsolescence	\$ (29,765)	(11,030)
Unallocated production overheads	 77,234	159,692
	\$ 47,469	148,662

At the reporting date, the inventories were not pledged.

(f) Investments accounted for using equity method

(i) A summary of financial information for the individually insignificant investments in associates accounted for using the equity method were as follows. The aforementioned financial information was included in the consolidated financial statements of the Group.

	Dec	cember 31, 2021	December 31, 2020
Total equity of the individually insignificant investments in associates	<u>\$</u>	140,523	118,561

Notes to the Consolidated Financial Statements

	2021		2020
Attributable to the Group:			_
Net profit from continuing operations	\$	26,150	10,693
Other comprehensive income		(23)	74
Total comprehensive income	\$	26,127	10,767

(ii) As of December 31, 2021 and 2020, the investments accounted for using the equity method were not pledged.

(g) Changes in a parent's ownership interest in a subsidiary

(i) Acquisitions of non-controlling interests

In March 2020, the Group acquired the non-controlling interests in MES in cash. The effects on the changes in shareholdings were as follows:

	 MES
Carrying amount of non-controlling interests on acquisition	\$ 2,341
Consideration paid to non-controlling interests	 (2,678)
The differences in retained earnings between the consideration and the	
carrying amount of the subsidiaries acquired	\$ (337)

There was such transaction for the year ended December 31, 2021.

(ii) Loss control of subsidiaries

In January 2021, the Group decided to dissolve Noble Town, in the Group to recognize the remaining capital investment of \$121 as gain on disposal of investments under other gains and losses in January 2021.

In July and November 2019, the Group decided to dissolve MJ and Think Global, respectively, in the Group to recognize the remaining capital investment of \$27,175 as loss on disposal of investments under other gains and losses in September and March 2020.

(iii) Disposal of subsidiaries

The Group had sold all of its shares in MPA to a third party in \$16,017 in September 2020, and recognized a gain on disposal of investments in \$12,271. As of December 31, 2020, the aforementioned amount had been received. There was no such transaction for the year ended December 31, 2021.

The carrying amount of assets and liabilities of MPA on the date of disposal was as follow:

Cash and cash equivalents	\$ 5,735
Other current assets	1,189
Property, plant and equipment	340
Refundable deposits	 80
Carrying amount of net assets	\$ 7,344

(Continued)

Notes to the Consolidated Financial Statements

(h) Property, plant and equipment

(i) The movements were as follows:

		Land	Building and structure	Machinery and equipment	Other equipment (power station)	Office and other equipment	Unfinished construction and equipment under acceptance	Total
Cost or deemed cost:	_	Lund	Structure	сцириси	(power station)	equipment	ассеринес	10001
Beginning balance at January 1, 2021	\$	17,905	1,026,831	3,106,562	1,287,941	1,540,119	113,084	7,092,442
Additions		-	-	16,217	14,271	14,743	137,960	183,191
Reclassification		-	-	22,080	2,305	3,307	(4,944)	22,748
Disposals		-	(809)	(62,765)	-	(14,495)	-	(78,069)
Effect on movements in exchange rate	_	-		(3,026)		(750)	(353)	(4,129)
Balance at December 31, 2021	\$	17,905	1,026,022	3,079,068	1,304,517	1,542,924	245,747	7,216,183
Beginning balance at January 1, 2020	\$	17,905	1,151,287	4,261,531	960,329	1,911,849	206,264	8,509,165
Additions		-	1,015	30,767	226,303	33,186	10,905	302,176
Reclassification		-	(12,775)	(63,274)	101,309	18,392	(105,084)	(61,432)
Disposals		-	(112,696)	(1,131,223)	-	(425,600)	-	(1,669,519)
Disposal of subsidiaries		-	-	-	-	-	(340)	(340)
Effect on movements in exchange rate	_	-		8,761		2,292	1,339	12,392
Balance at December 31, 2020	\$	17,905	1,026,831	3,106,562	1,287,941	1,540,119	113,084	7,092,442
Depreciation and impairment loss:	_							
Beginning balance at January 1, 2021	\$	-	264,721	2,408,197	140,954	1,411,096	58,174	4,283,142
Depreciation expense		-	20,506	138,797	74,879	48,865	-	283,047
Impairment loss		-	-	81,997	-	-	-	81,997
Disposals		-	(742)	(62,503)	-	(14,211)	-	(77,456)
Effect on changes in exchange rate	_	_		(2,313)		(655)	(202)	(3,170)
Balance at December 31, 2021	\$		284,485	2,564,175	215,833	1,445,095	57,972	4,567,560
Beginning balance at January 1, 2020	\$	-	317,320	3,457,694	61,732	1,749,898	63,596	5,650,240
Depreciation expense		-	22,319	139,424	68,780	54,161	-	284,684
Impairment loss revised		-	-	-	-	-	(5,793)	(5,793)
Reclassification		-	(10,442)	(68,116)	10,442	13,908	(262)	(54,470)
Disposals		-	(64,476)	(1,126,664)	-	(408,935)	-	(1,600,075)
Effect on changes in exchange rate	_	-		5,859		2,064	633	8,556
Balance at December 31, 2020	\$		264,721	2,408,197	140,954	1,411,096	58,174	4,283,142
Carrying amounts:								
Balance at December 31, 2021	\$	17,905	741,537	514,893	1,088,684	97,829	187,775	2,648,623
Balance at January 1, 2020	\$	17,905	833,967	803,837	898,597	161,951	142,668	2,858,925
Balance at December 31, 2020	\$	17,905	762,110	698,365	1,146,987	129,023	54,910	2,809,300

(ii) In response to the changes in the supply and demand of the market, the Group had decided to adjust its device configuration and suspend some of its machinery and equipment in 2021. After calculating the recoverable amount of the related assets, which was estimated to be close to its fair value, less costs of disposal, and lower than the carrying amount of the assets, the Group recognized the impairment loss of \$81,997, which was recorded under other gains and losses – impairment loss on non – financial assets. The suspended machinery and equipment were attributed to the Solar division. For the relevant segment information, please refer to note 14. There was no such transaction for the year ended December 31, 2020.

Notes to the Consolidated Financial Statements

(iii) Besides the impairment loss recognized for those individual assets mentioned above, the Group had performed an impairment test as of December 31, 2019 because there were indications that the assets might be impaired. Due to the operating results in 2021 and 2020, which showed that the impairment loss recognized for those individual assets may have decreased, the Group performed an impairment test as of December 31, 2021 and 2020. After performing the impairment test, it was determined that the service potential of the impaired individual assets attributed to the Solar division had not increased, resulting in the Group to recognize the impairment losses that have not been reversed and the carry amount of CGU to which they belonged which was not lower than the recoverable amount (value in use) as of December 31, 2021 and 2020. As of December 31, 2021, the key assumptions used in the estimation of value in use were the discount rate of 6.76%, the average growth rate (sales volume) of (0.80)%, the average growth rate (average selling price) of (0.74)%, and the average growth rate (unit cost) of (0.40)%. As of December 31, 2020, the key assumptions used in the estimation of value in use in Taiwan were the discount rate of 8.26%, the average growth rate (sales volume) of 0.97%, the average growth rate (average selling price) of (2.49)%, and the average growth rate (unit cost) of (3.06)%; and the key assumptions used in the estimation of value in use in Mainland China were the discount rate of 10.29%, the average growth rate (sales volume) of 0.14%, the average growth rate (average selling price) of (2.63)%, and the average growth rate (unit cost) of (1.54) %.

The discount rate was a pre-tax measure based on the rate of 10-year government bonds issued by the government in the relevant market and in the same currency as the cash flows, adjusted for a risk premium to reflect both the increased risk of generally investing in equities and the systemic risk of the specific CGU. Budgeted earnings before interest, taxes, depreciation and amortization ("EBITDA") were based on expectations of future outcomes considering the past experience, adjusted for the anticipated revenue growth. Revenue estimation was projected considering the operating results in the previous year and the estimation of the Group's own production capacity based on the future annual business plan approved by the management. The sales volume in the future was estimated to grow steadily, but the sales price was easily affected by the industry boom and fluctuates.

- (iv) In order to set the business scale and improve the reliability of assets, the Group disposed some of its plants and accessory equipment amounting to \$(371) and \$98,436, recognized as gains (losses) on disposal of property, plant and equipment under other gains and losses for the years ended December 31, 2021 and 2020, respectively. All proceeds of the sale had been received as of the reporting date.
- (v) As of December 31, 2021 and 2020, the Group had received in advance the amounts of \$69,640 and \$56,746, respectively, recorded under other current liabilities, for the expected disposal on its property, plant and equipment. For the year ended December 31, 2020, the Group recognized the reversal of impairment loss amounting to \$5,793, which was recorded under other gains and losses, resulting in the increase in the recoverable amount of some unfinished construction. There was no such transaction for the year ended December 31, 2021.
- (vi) The reclassification was mainly for transfer of prepayments for business facilities and inventories, and equipment transfers between consolidated entities.
- (vii) As of December 31, 2021 and 2020, the property, plant and equipment of the Group had been pledged as collateral for long-term borrowings; please refer to note 8.

Notes to the Consolidated Financial Statements

(i) Right-of-use assets

The Group leases many assets, including land, buildings and structures, machinery and other equipment. Information about leases for which the Group as a lessee and the deferred income of government grants was presented below:

		Land	Buildings and structures	Machinery	Other equipment	Total
Cost:						
Beginning balance at January 1, 2021	\$	100,877	564,933	-	728,022	1,393,832
Additions		1,711	-	981	-	2,692
Write-off		-	-	-	(3,001)	(3,001)
Effect on movements in exchange rates	_		(1,647)		(2,510)	(4,157)
Balance at December 31, 2021	\$	102,588	563,286	981	722,511	1,389,366
Beginning balance at January 1, 2020	\$	105,360	552,640	-	718,512	1,376,512
Additions		14,172	6,056	-	-	20,228
Lease modification		(18,655)	-	-	-	(18,655)
Effect on movements in exchange rates	_	-	6,237		9,510	15,747
Balance at December 31, 2020	\$	100,877	564,933		728,022	1,393,832
Accumulated depreciation:						
Beginning balance at January 1, 2021	\$	21,504	140,024	-	204,999	366,527
Depreciation expense		10,881	70,531	491	101,052	182,955
Write-off		-	-	-	(3,001)	(3,001)
Effect on movements in exchange rates	_	-	(397)		(604)	(1,001)
Balance at December 31, 2021	\$	32,385	210,158	491	302,446	545,480
Beginning balance at January 1, 2020	\$	11,465	68,035	-	101,507	181,007
Depreciation expense		10,369	69,900	-	100,318	180,587
Lease modification		(330)	-	-	-	(330)
Effect on movements in exchange rates	_		2,089		3,174	5,263
Balance at December 31, 2020	\$	21,504	140,024		204,999	366,527
Deferred income of government grants:						
Beginning balance at January 1, 2021	\$	-	475,007	-	725,022	1,200,029
Effect on movements in exchange rates	_	-	(1,645)		(2,511)	(4,156)
Balance at December 31, 2021	\$	_	473,362		722,511	1,195,873
Beginning balance at January 1, 2020	\$	-	468,776	-	715,511	1,184,287
Effect on movements in exchange rates	_		6,231		9,511	15,742
Balance at December 31, 2020	\$		475,007	_	725,022	1,200,029

Notes to the Consolidated Financial Statements

		Land	Buildings and structures	Machinery	Other equipment	Total
Accumulated amortization of deferred income of government grant:						
Beginning balance at January 1, 2021	\$	-	132,560	-	202,332	334,892
Amortization (for subtraction of depreciation)		-	65,987	-	100,719	166,706
Effect on movements in exchange rates	_		(395)		(605)	(1,000)
Balance at December 31, 2021	\$_		198,152		302,446	500,598
Beginning balance at January 1, 2020	\$	-	65,411	-	99,839	165,250
Amortization (for subtraction of depreciation)		-	65,069	-	99,318	164,387
Effect on movements in exchange rates	_		2,080		3,175	5,255
Balance at December 31, 2020	\$_		132,560		202,332	334,892
Carrying amount:						
Balance at December 31, 2021	\$_	70,203	77,918	490		148,611
Balance at January 1, 2020	\$_	93,895	81,240		1,333	176,468
Balance at December 31, 2020	\$	79,373	82,462		333	162,168

The Group leases land and buildings for its office use, operation space and installation location of PV power stations, with lease terms ranging from 1 to 20 years. The Group also leases machinery and other equipment, with lease terms ranging from 1 to 10 years.

(j) Intangible assets

(i) The movements were as follows:

	Computer software		
Costs:			
Beginning balance at January 1, 2021	\$	45,273	
Additions		200	
Disposals		(35,612)	
Effect on movements in exchange rates		(152)	
Balance as of December 31, 2021	\$	9,709	
Beginning balance at January 1, 2020	\$	45,189	
Additions		1,352	
Disposals		(1,725)	
Effect on movements in exchange rates		457	
Balance at December 31, 2020	\$	45,273	

Notes to the Consolidated Financial Statements

	Computer software	
Amortization and impairment loss:		_
Beginning balance at January 1, 2021	\$ 41,02	24
Amortization expense	2,43	7
Disposals	(35,61	2)
Effect on movements in exchange rates	(15	<u>52</u>)
Balance at December 31, 2021	\$ <u>7,69</u>	7
Beginning balance at January 1, 2020	\$ 36,31	9
Amortization expense	5,96	52
Disposals	(1,72	25)
Effect on movements in exchange rates	46	<u>8</u>
Balance at December 31, 2020	\$41,02	<u> 4</u>
Carrying amounts:		_
Balance at December 31, 2021	\$	2
Balance at January 1, 2020	\$8,87	<u>'0</u>
Balance at December 31, 2020	\$4,24	9

(ii) Amortization expense

The amortization expense of intangible assets was included in the statement of comprehensive income as follows:

	 2021		
Operating costs	\$ 354	354	
Operating expenses	 2,083	5,608	
	\$ 2,437	5,962	

(iii) Collateral

At the reporting date, the intangible assets were not pledged.

(k) Prepayments, other current and other non-current assets

(i) The components of prepayments were as follows:

	Dec	December 31, 2020	
Prepaid expenses	\$	7,857	8,729
Prepayments to suppliers - current		27,955	75,514
	\$	35,812	84,243

Notes to the Consolidated Financial Statements

(ii) The components of other current assets and other non-current assets were as follows:

	Dec	December 31, 2020	
Excess business tax paid	\$	144,865	387,735
Other		5,662	14,314
Other current assets	\$	150,527	402,049
Prepayments for business facility	\$	19,377	22,380
Refundable deposits		72,652	48,303
Net defined benefit assets		52,744	52,317
Excess business tax paid		204,123	
Other non-current assets	\$	348,896	123,000

- (iii) At the reporting date, the other current assets and other non-current assets were not pledged.
- (1) Short-term notes and bills payable

	December 31, 2021				
	Guarantee or acceptance institution	Range of annual interest rates (%)		Amount	
Commercial paper payable	International Bills Finance Corporation /Mega Bills Finance Co., Ltd.	1.288%~1.488%	\$	160,000	
Less: discount on short-term notes and bills payable			_	(46)	
Total			\$	159,954	

There was no such transaction for the year ended December 31, 2020.

- (i) At the reporting date, there was no pledge for short-term notes and bills payable.
- (ii) Please refer to note 6(y) for liquidity and interest rate risk information.
- (m) Short-term borrowings

	December 31,	December 31,	
	2021	2020	
Unsecured bank loans	\$130,000	300,000	
Unused short-term credit lines	\$ 1,336,540	1,226,745	
Range of annual interest rates	1.5%	1.5%~1.8%	

- (i) At the reporting date, there was no pledge for short-term borrowings.
- (ii) Please refer to note 6(y) for liquidity and interest rate risk information.

Notes to the Consolidated Financial Statements

(n) Long-term borrowings

(i) The components were as follows:

_	December 31, 2021					
	Currency	Range of annual interest rate	Maturity year		Amount	
Syndicated loan	TWD	1.9556%	2023	\$	1,675,170	
Financial loans for solar power plant projects	TWD	1.35%~1.85%	2033~2036		975,049	
Financial long-term borrowings	TWD	1.65%	2024		917	
					2,651,136	
Less: current portion				_	(308,888)	
Total				\$	2,342,248	
Unused long-term credit lin	es			\$	80,372	

	December 31, 2020						
	Currency	Range of annual interest rate	Maturity year		Amount		
Syndicated loan	TWD	2.0085%	2023	\$	1,672,650		
Financial loans for solar power plant projects	TWD	1.35%~2.25%	2033~2035	_	944,998 2,617,648		
Less: current portion				_	(271,233)		
Total				\$_	2,346,415		
Unused long-term credit lin	nes			\$	31,439		

(ii) Pledge for loan

At the reporting date, demand deposits recognized as other non-current financial assets and property, plant and other equipment had been pledged as collaterals for long-term borrowings, please refer to note 8.

(iii) Syndicated loan

In November 2020, the Company entered into a triennium syndicated loan agreement with a group of banks to pay off the credit balance of its 2018 syndicated loan.

The Company can extend its credit term only once for two more years, within 24 to 30 months starting from the initial drawdown, through written application to leading bank, provided it does not breach the financial covenant within three years starting from the initial drawdown date.

Notes to the Consolidated Financial Statements

In accordance with the agreement, the Company shall submit annual consolidated financial statements and the second quarter consolidated financial statements reviewed by the accountant approved by the management bank during the term of the credit agreement, and maintain the agreed financial indicators, including current ratio, financial debt ratio, interest coverage ratio and tangible net worth.

If the Company initially fails to comply with the aforementioned covenants, it would not be regarded as breach of contract if it can provide the leading bank a financial improvement plan, and consequently, its preceding semi quater or annual consolidated financial statements is in conformity with the covenants; furthermore a compensation has to be paid. If the Company still fails to comply with the said covenant in its preceding consolidated financial statements, all its credit facilities stated in the contract will be considered invalid. Also, the leading bank can decide either to waive all or parts of the unused credit facilities without the approval of the participating banks, or it can demand the Company for an immediate payment on its obligations under this agreement. The Company was in compliance with the aforementioned covenants in its 2021 and 2020 annual consolidated financial statements.

December 31,

2021

December 31,

2020

(iv) Please refer to note 6(y) for liquidity and interest rate risk information.

(o) Lease liabilities

The carrying amounts of lease liabilities were as follow:

		2021	2020
Current	\$	12,834	12,947
Non-current	\$	115,830	128,122
For the maturity analysis, please refer to note 6(y).			
The amounts recognized in profit or loss were as follows:			
		2021	2020
Interest expense on lease liabilities (recorded under finance costs)	\$ <u></u>	2,832	2,933
Variable lease payments not included in the measurement of lease liabilities	\$	8,787	9,786
Expenses relating to short-term leases	\$	13,092	12,415
Expenses relating to leases of low-value assets, excluding short-term leases of low-value assets	\$	435	423
COVID-19-related rent concessions (recognized as deduction of depreciation expense)	\$		(1,060)
COVID-19-related rent concessions (recognized as deduction of rent expense)	\$		(220)

Notes to the Consolidated Financial Statements

The amounts recognized in the statement of cash flows by the Group were as follows:

	 2021	2020
Total cash outflow for leases	\$ 40,243	37,405

(i) Real estate and buildings leases

The Group leases land and buildings for its office use, operation space and the installation location of PV power stations, with lease terms ranging from 1 to 20 years. Some leases included an option to renew the lease for an additional period of the same duration after the end of the contract term. The extension options held are exercisable only by the Group and not by the lessors. If the lessee is not reasonably certain to use an optional extended lease term, the payments associated with the optional period will not be included in lease liabilities.

(ii) Other leases

The Group leases machinery, transportation and other equipment, with lease terms ranging from 1 to 10 years. In some cases, the Group has options to purchase the assets at the end of the contract term.

The Group also leases IT equipment and other equipment with lease terms ranging from 1 to 3 years. These leases are short-term and leases of low-value items; therefore, the Group has elected not to recognize its right-of-use assets and lease liabilities for these leases.

(p) Provisions

		Warranty	Decommissioning	Total
Beginning balance at January 1, 2021	\$	124,919	13,477	138,396
Provisions made		12,187	550	12,737
Provisions used		(1,615)	(758)	(2,373)
Effect of movements in exchange rates	_	(130)		(130)
Balance at December 31, 2021	\$_	135,361	13,269	148,630
Beginning balance at January 1, 2020	\$	157,452	-	157,452
Provisions made		4,250	13,477	17,727
Provisions used		(35,966)	-	(35,966)
Effect of movements in exchange rates	_	(817)		(817)
Balance at December 31, 2020	\$_	124,919	13,477	138,396

The carrying amounts of provisions were as follow:

	· -	ember 31, 2021	December 31, 2020
Current provision	\$	34,019	33,342
Non-current provision		 114,611	105,054
	\$	148,630	138,396

Notes to the Consolidated Financial Statements

Provision for warranties related mainly to solar modules and photovoltaic inverters sold. It is based on estimates made from historical warranty data associated with similar goods and services. The Group expected to settle its main liabilities with after-sales of over 1 year to 25 years. Provision for decommissioning is related mainly to PV power stations, wherein it is based on the scale of the power stations to calculate the expense of recycling the solar modules, and is recognized as provision by the present value of decommissioning costs.

(q) Employee benefits

(i) Defined benefit plans

Reconciliation of defined benefit obligation at present value and plan asset at fair value were as follows:

	Dec	ember 31, 2021	December 31, 2020
Present value of the defined benefit obligations	\$	34,452	34,784
Fair value of plan assets		(87,196)	(87,101)
Net defined benefit assets (recorded under other non-current assets)	\$	(52,744)	(52,317)

Only the Company in the Group adopts the defined benefit obligations. The Company makes defined benefit plan contributions to the pension fund account with Bank of Taiwan that provides pensions for employees upon retirement. Plans (covered by the Labor Standards Law) entitle a retired employee to receive retirement benefits based on years of service and average monthly salary for the six months prior to retirement.

1) Composition of plan assets

The Company allocates pension funds in accordance with the Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund, and such funds are managed by the Bureau of Labor Funds, Ministry of Labor. With regard to the utilization of the funds, minimum earnings shall be no less than the earnings attainable from two-year time deposits with interest rates offered by local banks.

The amount of the Company's Bank of Taiwan labor pension reserve account balance was already higher than the defined benefit obligation, so the Company had applied for a moratorium on the withdrawal of labor pension reserve account during to April 2020 to March 2022. The Company's Bank of Taiwan labor pension reserve account balance amounted to \$87,196 as of December 31, 2021. For information on the utilization of the labor pension fund assets, including the asset allocation and yield of the fund, please refer to the website of the Bureau of Labor Funds, Ministry of Labor.

Notes to the Consolidated Financial Statements

Movements in present value of the defined benefit obligations 2)

	 2021	2020
Defined benefit obligations at January 1	\$ 34,784	34,077
Current service costs and interest	332	489
Actuarial gains or losses	833	995
Benefits paid	 (1,497)	(777)
Defined benefit obligations at December 31	\$ 34,452	34,784
Movements of defined benefit plan assets		

3)

	2021	2020
Fair value of plan assets at January 1	\$ 87,101	83,889
Expected return on plan assets	650	1,054
Contributions from plan participants	-	500
Actuarial gains or losses	942	2,435
Benefits paid	 (1,497)	(777)
Fair value of plan assets at December 31	\$ 87,196	87,101
Actual return on plan assets	\$ 1,592	3,489

Expenses (reversal) recognized in profit or loss 4)

	 2021	2020
Current service costs	\$ 74	68
Net interest on the net defined benefit assets	 (392)	(633)
	\$ (318)	(565)
Operating expense reversal	\$ (318)	<u>(565</u>)

The remeasurements of the net defined benefit asset recognized in other comprehensive 5) income.

	 2021	2020
Cumulative amount at January 1	\$ (8,933)	(7,493)
Recognized during the period	 (109)	(1,440)
Cumulative amount at December 31	\$ (9,042)	(8,933)

Notes to the Consolidated Financial Statements

6) Actuarial assumptions

The principal actuarial assumptions at the reporting date were as follows:

	December 31,	December 31,	
	2021	2020	
Discount rate	0.750 %	0.750 %	
Rate of salary increase	2.000 %	2.000 %	

The expected allocation payment to be made by the Company to the defined benefit plans for the one-year period after the reporting date of 2021 is \$784.

The weighted-average lifetime of the defined benefits plans for 2021 is 19.09 years.

7) Sensitivity analysis

If the actuarial assumptions had changed, the impact on the present value of the defined benefit obligation shall be as follows:

	Influences on defined	Influences on defined benefit obligations		
	Increased by 0.25%	Decreased by 0.25%		
December 31, 2021				
Discount rate	(1,127)	1,187		
Rate of salary increase	1,157	(1,100)		
December 31, 2020				
Discount rate	(1,215)	1,277		
Rate of salary increase	1,278	(1,187)		

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown above. The method used in the sensitivity analysis is consistent with the calculation of pension liabilities in the balance sheets.

There is no change in the method and assumptions used in the preparation of sensitivity analysis for 2021 and 2020.

(ii) Defined contribution plans

The Group's Taiwan entities allocate 6% of each employee's monthly wages to the labor pension personal account at the Bureau of Labor Insurance in accordance with the provisions of the Labor Pension Act. Under these defined contribution plans, the Group allocates a fixed amount to the Bureau of Labor Insurance without additional legal or constructive obligation.

The Group allocates \$26,806 and \$24,370 as pension costs under the defined contribution plans in 2021 and 2020, respectively. Payment was made to the Bureau of Labor Insurance and the local government of foreign subsidiaries.

Notes to the Consolidated Financial Statements

(r) Income taxes

(i) The components were as follows:

	2021	
Current tax expenses	_	
Current period	\$ (9,099)	(13,398)
Adjustment for prior periods	 	
	 (9,099)	(13,398)
Deferred tax expense	 	
Tax expenses	\$ (9,099)	(13,398)

The amounts of tax expenses recognized in other comprehensive income were as follows:

	2	021	2020
Items that may not be reclassified subsequently to			
profit or loss:			
Actuarial gain of defined benefit plans	\$	(22)	(287)

The Group did not recognize any amount of income tax directly in equity.

Reconciliation of income tax expense and profit before tax were as follows.

	2021		2020	
Profit before tax	\$	116,378	125,340	
Income tax using the Company's domestic tax rate	\$	(23,275)	(25,068)	
Effect on tax rates in foreign jurisdiction		2,725	(11,433)	
Non-deductible expense		(786)	(1,222)	
Tax-exempt income		5,600	-	
Changes in unrecognized temporary differences		(2,301)	43,415	
Additional tax on undistributed earnings		(809)	-	
Others		9,747	(19,090)	
	\$	(9,099)	(13,398)	

(ii) Deferred tax assets and liabilities

1) Unrecognized deferred tax assets and liabilities

Deferred tax assets have not been recognized in respect of these items because it is not probable that future taxable profit will be available against which the Group can utilize the benefits therefrom. Details were as follows:

Notes to the Consolidated Financial Statements

	De	ecember 31, 2021	December 31, 2020
Unrecognized deferred tax assets:			
Loss carryforwards	\$	2,077,161	2,086,724
Aggregate amount of temporary differences related to investments in subsidiaries		777,378	773,637
Deductible temporary differences		230,303	282,825
	\$	3,084,842	3,143,186

As of December 31, 2021, the information of the Group's unused tax losses for which no deferred tax assets were recognized are as follows:

Year of loss	Unused tax loss	Expiry year
2015	\$ 141,846	2025
2016	333,628	2026
2017	2,538,046	2027
2018	3,255,134	2028
2019	1,568,955	2029
2020	378,485	2030
2021	215,219	2031
2016	70,019	2021
2017	317,850	2022
2018	1,015,887	2023, 2028
2019	542,561	2024, 2029
2020	3,264	2025
2021	31,092	2026
	\$ 10,411,986	

2) Recognized deferred tax assets and liabilities

Changes in the amount of deferred tax assets and liabilities were as follows:

		Accumulated impairment
Deferred tax assets:		
Beginning balance at January 1, 2021	\$	60,482
Recognized in profit or loss	_	2,220
Balance at December 31, 2021	\$_	62,702
Beginning balance at January 1, 2020	\$	58,151
Recognized in profit or loss	_	2,331
Balance at December 31, 2020	\$_	60,482

Notes to the Consolidated Financial Statements

	De	fined benefit plans	Unrealized foreign exchange gains	Others	Total
Deferred tax liabilities:					
Beginning balance at January 1, 2021	\$	10,463	50,259	47	60,769
Recognized in profit or loss		64	2,203	(47)	2,220
Recognized in other comprehensive income		22			22
Balance at December 31, 2021	\$	10,549	52,462		63,011
Beginning balance at January 1, 2020	\$	9,962	48,163	26	58,151
Recognized in profit or loss		214	2,096	21	2,331
Recognized in other comprehensive income		287			287
Balance at January 1, 2020	\$	10,463	50,259	47	60,769

(iii) The Company's income tax returns for all years through 2019 were assessed by the tax authorities.

(s) Capital and other equity

As of December 31, 2021 and 2020, the Company's authorized ordinary share were both \$10,000,000, with par value of \$10 (dollars) per share, and its issued and outstanding shares were both 355,042 thousand shares.

The Company has reserved 20,000 thousand authorized shares for employee stock options, convertible preferred stock and convertible bonds.

Reconciliations of shares outstanding were as follows:

(In thousands of shares)

	2021	2020
Beginning shares at January 1	355,042	540,470
Capital reduction	-	(185,409)
Retirement of restricted shares of stock for employees	<u> </u>	(19)
Ending shares at December 31	355,042	355,042

(i) Ordinary share

A resolution was passed during the general meeting of shareholders held on June 18, 2020 for the capital reduction of ordinary shares amounting to \$1,854,095 to offset the Company's accumulated deficit, with the approval of the FSC, and the date of capital reduction was set on July 28, 2020 based on the resolution decided during the board meeting. The relevant statutory registration procedures have since been completed.

Notes to the Consolidated Financial Statements

(ii) Capital surplus

The components were as follows:

	ember 31, 2021	December 31, 2020	
Premium on issued stock	\$ 6,403	6,403	
Changes in equity of subsidiaries and associates accounted for using equity method	18,856	18,849	
Others	 89		
	\$ 25,348	25,252	

According to the R.O.C. Company Act, capital surplus can only be used to offset a deficit, and only the realized capital surplus can be used to increase the common stock or be distributed as cash dividends. The aforementioned realized capital surplus includes capital surplus resulting from premium on issuance of capital stock and earnings from donated assets received. According to the Regulations Governing the Offering and Issuance of Securities by Securities Issuers, capital increases by transferring capital surplus in excess of par value should not exceed 10% of the total common stock outstanding.

(iii) Retained earnings

Under the Company's articles of incorporation, the Company's current-period earnings are appropriated and distributed in the following order:

- a) pay all taxes and duties;
- b) cover prior years' accumulated deficit, if any;
- c) of the remaining balance, 10% is set aside as legal reserve; excluding when legal reserve exceeds contributed capital;
- d) set aside a special reserve in accordance with the R.O.C. Securities and Exchange Act or as requested by the authorities in charge;

The balance, including the accumulated retained profits from the previous year, is the profit to be distributed. The Board of Directors shall propose the earnings distribution plan, in which the amount to be distributed cannot be less than 25% of the earnings available for distribution, in the shareholders' meeting for approval.

The Company's dividend policies are as follows:

- a) Cash dividends and stock dividends are appropriated in consideration of the Company's budget for capital expenditures, financial condition, and future operating cash flows.
- b) No dividends are distributed if the Company has no unappropriated earnings. Earnings can be distributed as cash or share dividends, but stock dividends shall not exceed 50% of the total distribution.

Notes to the Consolidated Financial Statements

c) If there are no unappropriated earnings, or if there are unappropriated earnings but they are very much less than the earnings distributed in the prior year, or in consideration of financial, business, and operating requirements, then all of the capital surplus or a portion of the legal reserve or capital surplus can be distributed according to the law or government regulations.

1) Legal reserve

If a company has no accumulated deficit, it may, pursuant to a resolution approved by the stockholders, distribute its legal reserve by issuing new shares or distributing cash for the portion in excess of 25% of the share capital.

2) Special reserve

A portion of current period earnings and undistributed prior period earnings shall be reclassified as a special reserve during earnings distribution. The amount to be reclassified should be equal to the current period's total net reduction of other shareholders' equity. Similarly, a portion of undistributed prior period earnings shall be reclassified as a special reserve (which does not qualify for earnings distribution) to account for cumulative changes to other shareholders' equity pertaining to prior periods. Amounts of subsequent reversals pertaining to the net reduction of other shareholders' equity shall qualify for additional distributions.

3) Earnings distribution

The shareholders of the Company resolved to use its additional paid-in capital of \$168,576 to cover its accumulated deficits on June 18, 2020. Relevant information can be inquired at market observation post system.

On July 26, 2021, the Company's shareholders resolved to appropriate the earnings for 2020. These earnings were appropriated as follows:

	2020		
		ount per (dollar)	Total amount
Dividends distributed to ordinary shareholders			
Cash	\$	0.20	71,008

On March 10, 2022, the Company's Board of Directors resolved to appropriate the earnings for 2021 as follows:

	2021		
Dividends distributed to ordinary shareholders		ount per e (dollar)	Total amount
Cash	\$	0.20 \$	71,008

2020

Notes to the Consolidated Financial Statements

(iv) other comprehensive income accumulated in reserves, net of tax

	diff tra forei st	Exchange Ferences on Inslation of Inspectation of attements	Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income
Beginning balance at January 1, 2021	\$	(518,017)	-
Exchange differences on translation of foreign financial statements		(3,287)	-
Exchange differences on associates accounted for using equity method		(23)	-
Unrealized gains and losses from financial assets measured at fair value through other comprehensive income			12,675
Balance at December 31, 2021	\$	(521,327)	12,675
	diff tra forei st	Exchange Ferences on Inslation of Inspectation of Inspectation of the second Institute of the second I	Unearned portion of restricted stock awards
Balance at January 1, 2020	\$	(564,403)	(485)
Exchange differences on translation of foreign financial statements		46,312	-
Exchange differences on associates accounted for using equity method		74	-
Unearned portion of restricted stock awards		-	485
Balance at December 31, 2020	\$	(518,017)	

(t) Share-based payment

As of December 31, 2021 and 2020, the Group has no existing share-based payment transactions. Details of the new restricted shares of stock issued to employees were as follows:

	 2020
Outstanding shares at January 1	\$ 250.0
Vested during the year	 (250.0)
Outstanding shares at December 31	\$ -

Compensation costs of the Company in 2020 arising from restricted shares of stock issued to employees were \$2,024.

Notes to the Consolidated Financial Statements

(u) Earnings per share ("EPS")

(i) Basic EPS

			2021	2020
	Profit attributable to ordinary shareholders of the Company	\$	106,743	109,997
	Weighted average number of ordinary shares outstanding during the period (thousand shares)		355,042	355,042
	Basic earnings per share (dollars)	\$	0.30	0.31
(ii)	Diluted EPS			
			2021	2020
	Profit attributable to ordinary shareholders of the Company	\$	106,743	109,997
	Weighted-average number of ordinary shares outstanding during the period (thousand shares)		355,042	355,042
	Effect of potentially dilutive ordinary shares- employees' compensation (thousand shares)		229	208
	Weighted-average number of ordinary shares outstanding during the period (diluted) (thousand		255 251	255 250
	shares)		355,271	355,250
	Diluted earnings per share (dollars)	\$	0.30	0.31

(v) Revenue from contracts with customers

(i) The Group's revenue is recognized from contracts with customers both in 2021 and 2020.

(ii) Details of revenue as follows:

		2021			2020			
	_	Solar	Others	Total	Solar	Others	Total	
Taiwan	\$	3,102,086	261,867	3,363,953	1,834,674	231,614	2,066,288	
Singapore		2,151,702	-	2,151,702	1,059,739	-	1,059,739	
India		199,339	-	199,339	151,119	-	151,119	
Korea		86,276	-	86,276	260,957	-	260,957	
Others	_	71,594	125	71,719	139,561	731	140,292	
	\$	5,610,997	261,992	5,872,989	3,446,050	232,345	3,678,395	

Since disaggregation of revenue was based on major products, the basis for division of operating segments, and their geographical regions, the revenue of major products and primary geographical markets were included in the above information.

Notes to the Consolidated Financial Statements

(iii) Balance of contracts

	Dec	ember 31, 2021	December 31, 2020	January 1, 2020	
Notes and accounts receivable	\$	573,936	553,159	1,072,782	
Less: loss allowance		(33,500)	(40,957)	(41,642)	
Total	\$	540,436	512,202	1,031,140	
Contract assets	\$			766	
Contract liabilities – current	\$	77,436	53,216	52,261	

For details on notes and accounts receivable and loss allowance for impairment, please refer to note 6(c).

The amount of revenue recognized as the contract liability balance at the beginning of the period was as follows:

	 2021	2020
Revenue recognized	\$ 33,755	34,779

(w) Remuneration to employees and directors

In accordance with the articles of incorporation the Company should contribute no less than 1% of the profit as employees' remuneration and no more than 5% as directors' remuneration when there is profit for the year. However, if the Company has accumulated deficits, the profit should be reserved to offset the deficit. The amount of remuneration to employees entitled to receive the abovementioned employee remuneration is approved by the Board of Directors. The recipients of shares and cash may include the employees of the Company's affiliated companies who meet certain conditions.

The Company estimated its remuneration to employees and directors were as follows:

	2021	2020
Employees' remuneration	\$ 6,812	7,196
Directors' remuneration	\$ 1,362	1,799

These amounts were calculated by using the Company's pretax net profit for the period before deducting the amounts of the remuneration to employees and directors, multiplied by the distribution of ratio of the remuneration to employees and directors based on the Company's articles of incorporation, and expensed under operating costs or expenses. If there would be any changes after the reporting date, the changes shall be accounted for as changes in accounting estimates and recognized as profit or loss in the following year. If, however, the shareholders determine that the employees' remuneration is to be distributed through stock dividends, the calculation, based on the shares, shall be calculated using the stock price on the day before the board meeting. Related information would be accessed at the Market Observation Post System website.

In 2021, the actual amount of remuneration was same as the estimated amount. In 2020, the actual amount of remuneration, which was less than the estimated amount, resulted in a difference of \$372, recognized as gain or loss in 2021.

Notes to the Consolidated Financial Statements

(x) Non-operating income and expenses

/ · \	T .	
(i)	Interest	ıncome

(ii)

Interest income from bank deposits	\$\frac{2021}{\\$ \frac{28,687}{}{}}	2020 26,015
Other income		
	2021	2020
Rent income	\$ 4,195	11,949

(iii) Other gains and losses

	2021	2020
Gains (losses) on disposals of property, plant and	 	
equipment	\$ (371)	98,436
Foreign exchange gain (losses), net	3,601	(884)
Gains (losses) on disposals of investments	121	(14,904)
Gains on lease modification	-	1,356
Government grants	11,433	44,450
Reversal of impairment loss on non-financial assets		
(impairment loss on non-financial assets)	(81,997)	5,793
Others	 16,520	36,776
	\$ (50,693)	171,023

(iv) Finance costs

		2021	2020
Interest expense	\$ 5	(56,894)	(80,138)
Other finance costs		(3,424)	(4,237)
	\$ <u> </u>	(60,318)	(84,375)

(y) Financial instruments

(i) Credit risk

1) Credit risk exposure

The carrying amount of financial assets and contract assets represents the maximum amount exposed to credit risk.

Notes to the Consolidated Financial Statements

2) Concentration of credit risk

In order to reduce the credit risk on accounts receivable, the Group continuously evaluates the financial status of these customers. The Group evaluates the possible loss on accounts receivable periodically and accrues a loss allowance for impairment, if necessary. As of December 31, 2021 and 2020, the Group's account receivables were obviously concentrated on 5 and 7 customers, whose accounts represented 88% and 84% of the total accounts receivable, respectively.

3) Credit risk of receivables

The information for credit risk exposure of notes receivable and accounts receivable, please refer to note 6(c). The information on credit risk exposure of amortized cost financial assets including other receivables, please refer to note 6(d).

(ii) Liquidity risk

The following were the contractual maturities of financial liabilities, including estimated interest payments and excluding the impact of netting agreements:

	Carrying amount	Contractual cash flows	Within 6 months	6-12 months	1-2 years	3-5 years	Over 5 years
As of December 31, 2021							
Non-derivative financial liabilities							
Bank loans	\$ 2,781,136	(2,912,524)	(292,942)	(161,598)	(1,564,998)	(264,417)	(628,569)
Short-term notes and bills payable	159,954	(160,000)	(160,000)	-	-	-	-
Notes and accounts payable, other payables and lease liabilities	2,101,272	(2,125,941)	(1,980,322)	(8,110)	(16,250)	(40,643)	(80,616)
	\$ <u>5,042,362</u>	(5,198,465)	(2,433,264)	(169,708)	(1,581,248)	(305,060)	(709,185)
As of December 31, 2020							
Non-derivative financial liabilities							
Bank loans	\$ 2,917,648	(3,121,640)	(460,457)	(158,306)	(314,208)	(1,546,283)	(642,386)
Notes and accounts payable, other payables and lease liabilities	1,090,546	(1,118,696)	(957,848)	(8,110)	(16,250)	(45,926)	(90,562)
	\$ <u>4,008,194</u>	(4,240,336)	(1,418,305)	(166,416)	(330,458)	(1,592,209)	(732,948)

The Group does not expect that the cash flows included in the maturity analysis to occur significantly earlier or at significantly different amounts.

Notes to the Consolidated Financial Statements

(iii) Currency risk

1) Exposure to foreign currency risk

The Group's significant exposure to foreign currency risk was as follows:

		December 31, 2021			December 31, 2020			
Einamaial assata	c	Foreign urrency thousands)	Exchange rate	TWD	Foreign currency (in thousands)	Exchange rate	TWD	
Financial assets								
Monetary items								
USD	\$	18,710	27.68	517,893	16,507	28.48	470,119	
EUR		109	31.32	3,414	58	35.02	2,031	
JPY		1,455	0.2405	350	43,041	0.2763	11,892	
Non-monetary items								
USD		41,773	27.68	1,156,267	42,439	28.48	1,208,663	
USD		743	29.581	21,979	1,453	29.587	42,990	
CNY		267,378	4.3454	1,161,864	272,332	4.3605	1,187,504	
Financial liabilities								
Monetary items								
USD		13,451	27.68	372,324	8,158	28.48	232,340	
Non-monetary items								
USD		105	27.686	2,907	631	30.268	19,099	

2) Sensitivity analysis

The Group's exposure to foreign currency risk arises from the translation of the foreign currency exchange gains and losses on cash and cash equivalents, notes and accounts receivable, other receivables, loans and borrowings, notes and accounts payable, and other payables that are denominated in foreign currency. A 1% of depreciation (appreciation) of the TWD against the other foreign currencies as of December 31, 2021 and 2020, would have increased (decreased) the net profit as follows. The analysis assumes that all other variables remain constant. The analysis is performed on the same basis for 2021 and 2020.

		Impact on profit (loss)		
		Increase by 1%	Decrease by 1%	
December 31, 2021	<u>\$_</u>	1,493	(1,493)	
December 31, 2020	\$_	2,517	(2,517)	

Notes to the Consolidated Financial Statements

3) Foreign exchange gains and losses on monetary items

Since the Group has many kinds of functional currency, the information on foreign exchange gains (losses) (including realized and unrealized portions) on monetary items were disclosed using the following total amounts:

		2021	2020
Foreign exchange gains (losses)	<u>\$</u>	3,601	(884)

(iv) Interest rate risk

Please refer to the notes on liquidity risk and interest rate exposure of the Group's financial assets and liabilities.

The following sensitivity analysis is based on the exposure to interest rate risk of derivative and non-derivative financial instruments on the reporting date. For variable-rate instruments, the sensitivity analysis assumes the variable-rate liabilities are outstanding for the whole year on the reporting date. The departments of the Group's entities reported the increases/decreases in the interest rates and the exposure to changes in interest rates to the Group's key management so as to allow key management to assess the reasonableness of the changes in the interest rates.

The interest rate risk is mainly due to the Group's borrowing at floating rates. If the interest rate increases (decreases) by 1% (with other factors remaining constant on the reporting date and with analyses of the two periods on the same basis), the impact on profit (loss) would be as follows:

	Impact on profit (loss)		
	Incr	ease by 1%	Decreases by 1%
December 31, 2021	\$	(29,411)	29,411
December 31, 2020	\$	(29,176)	29,176

(v) Fair value

1) Accounting classifications and fair values

The following table shows the carrying amounts and fair values of financial assets and financial liabilities, including their levels in the fair value hierarchy. It does not include fair value information for financial assets and financial liabilities not measured at fair value if the carrying amount is a reasonable approximation of fair value and investments in equity instruments which do not have a quotation in active market and which fair value cannot be reasonably measured:

Notes to the Consolidated Financial Statements

			De	ecember 31, 20	21	
		Carrying			value	
Financial assets measured at fair	_	value	Level 1	Level 2	Level 3	<u>Total</u>
value through other comprehensive income:						
Unlisted company shares	\$_	45,175			45,175	45,175
Financial assets measured at amortized cost						
Cash and cash equivalents	\$	2,580,611	-	-	-	-
Financial assets at amortized cost- current		8,152	-	-	-	-
Notes and accounts receivable		540,436	-	-	-	-
Other receivables		53,559	-	-	-	-
Refundable deposits		72,652	-	-	-	-
Other financial assets (current and non-current)		1,191,601	-	-	-	-
Subtotal	\$	4,447,011				_
Financial liabilities at amortized cost	=					
Bank loans	\$	2,781,136	-	-	-	-
Short-term notes and bills payable		159,954	-	-	-	-
Notes and accounts payable, other payables and lease liabilities	_	2,101,272				
Subtotal	\$_	5,042,362				
	_			1 21 20		
	_	Carrying	De	ecember 31, 202 Fair	20 value	
		value	Level 1	Level 2	Level 3	Total
Financial assets measured at amortized cost	1					
Cash and cash equivalents	\$	2,343,180	-	-	-	-
Notes and accounts receivable		512,202	-	-	-	-
other receivables		8,572	-	-	-	-
Refundable deposits		48,303	-	-	-	-
Other financial assets (current and non-current)		262,852				
Subtotal	\$_	3,175,109				
Financial liabilities at amortized cost						
Bank loans		2,917,648	-	-	-	-
Notes and accounts payable, other payables and lease liabilities		1,090,546				
Subtotal	\$_	4,008,194				

Notes to the Consolidated Financial Statements

2) Valuation techniques for financial instruments measured at fair value

If the quoted prices of financial assets in active markets are available, the market price is established as the fair value.

Measurements of fair value of financial instruments without an active market are based on a valuation technique or quoted price from a competitor. Fair value measured by a valuation technique can be extrapolated from similar financial instruments, the discounted cash flow method, or other valuation techniques including a model using observable market data at the reporting date.

The fair value of unlisted shares held by the Group without an active market is estimated primarily using the market comparable company method, and its main assumption is measured by reference to the net share price of comparable listed companies. This estimate has been adjusted for the impact of a discount on the lack of market liquidity of the equity securities to estimate the fair value using the market comparable company method.

- 3) Transfer between Level 1 and Level 2: None.
- 4) Reconciliation of Level 3 fair values

	Fair value through other comprehensive income-unquoted equity instruments
Beginning balance at January 1, 2021	\$ -
Purchased	32,500
Recognized in other comprehensive income	12,675
Ending balance at December 31, 2021	\$ <u>45,175</u>

There was no such transaction for the year ended December 31, 2020.

5) Quantified information on significant unobservable inputs (Level 3) used in fair value measurement

The Group's fair value measurements classified as Level 3 consisted primarily of investments in equity instruments that were measured at fair value through other comprehensive income.

Notes to the Consolidated Financial Statements

Quantified information of significant unobservable inputs was as follows:

Item	Valuation technique	Significant unobservable inputs	Inter-relationship between significant unobservable inputs and fair value measurement
Financial assets at fair value through other comprehensive income	Comparable listed company method	 Stock price-to-net ratio multiplier(2.45 for December 31, 2021) Discount for lack of market liquidity (40% for December 31, 2021) 	 The higher the multiplier, the higher the fair value The higher the discount for lack of market
			liquidity, the lower the fair value

There was no such transaction for the year ended December 31, 2020.

6) Fair value measurements in Level 3 – sensitivity analysis of reasonably possible alternative assumptions

The Company's measurement of the fair value of financial instruments is reasonable. If different evaluation models or evaluation parameters are used, the evaluation results may be different. For financial instruments classified as level 3, if the evaluation parameters change, the impact on other comprehensive income is as follows:

			Changes in fair value reflected in other comprehensive income				
	Input value	Fluctuation in inputs	Favorable	Unfavorable			
December 31, 2021							
Financial assets at fair value through other comprehensive income							
Equity investments without an active market	Stock price-to-net ratio multiplier	1%	\$ <u>455</u>	(455)			

There was no such transaction for the year ended December 31, 2020.

The Group's favorable and unfavorable changes refer to the fluctuation of fair value, and the fair value is calculated by evaluating technology according to different levels of unobservable input parameters. If the fair value of a financial instrument is affected by more than one input value, the above table only reflects the impact of a single input value change and does not take into account the correlation and variability between input values.

Notes to the Consolidated Financial Statements

(z) Financial risk management

(i) Overview

The Group has exposures to the following risks from its financial instruments:

- 1) Credit risk
- 2) Liquidity risk
- 3) Market risk

The following likewise discusses the Group's objectives, policies and processes for measuring and managing the above-mentioned risks. For more disclosures about the quantitative effects of these risks exposures, please refer to the respective notes in the accompanying consolidated financial statements.

(ii) Structure of risk management

The Board of Directors has overall responsibility for the establishment and oversight of the risk management framework. Each responsible division is responsible for developing and monitoring the Group's risk management policies and reports regularly to the Board of Directors on its activities.

The Group's risk management policies are established to identify and analyze the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations. The Company's Supervisor is assisted in this oversight role by the internal auditor. The internal auditor reviews the risk controls and procedures, and reports the results on a regular or irregular basis to the Board of Directors.

The Company's Board of Directors oversees how the management complies with monitoring the Group's risk management policies and procedures and reviews the adequacy of the risk management framework in relation to the risks faced by the Group.

(iii) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to financial instruments fails to meet its contractual obligations and arises principally from the Group's notes and accounts receivable from the customers and investments in securities.

Notes to the Consolidated Financial Statements

1) Accounts receivable

The Group has established a credit policy under which each new customer is analyzed individually for creditworthiness before the Group's standard payment and delivery terms and conditions are offered. The Group's review includes external ratings, when available, and in some cases bank references. Purchase limits are established for each customer and represent the maximum open amount without requiring approval; these limits are reviewed regularly. Customers that fail to meet the Group's benchmark creditworthiness may transact with the Group only on a prepayment basis.

In monitoring customer credit risk, customers are grouped according to their credit characteristics, including whether they are an individual or a legal entity, whether they are a wholesale, retail or an end-user customer, geographic location, industry, aging profile, maturity, and existence of previous financial difficulties. Accounts receivable and other receivables relate mainly to the Group's end-user customers. Customers that are graded as "high risk" are placed on a restricted customer list and monitored by the management, and future sales are made on a prepayment basis.

As a result of environment fluctuation in 2021 and 2020, certain purchase limits have been redefined, particularly for customers operating in solar division. The Group will be monitoring and adjusting the limits continuously.

Goods are sold subject to a retention of title clause, so that in the event of non-payment the Group may have a secured claim. The Group otherwise does not require collateral in respect of trade and other receivables.

The allowance for impairment accounts is estimated to reflect the loss on accounts receivable for those customers graded as "high risk". The allowance account reflects the specific loss based on customers' financial position, historical payment behavior, and asset pledge.

2) Investments

The credit risk exposure in the bank deposits and equity instruments is measured and monitored by the Group's finance department. Since the Group's transactions are with external parties with good credit standing, highly rated financial institutions, and publicly-traded stock companies, or involved convertible bonds issued by publicly-traded companies, there are no noncompliance issues and therefore no significant credit risk.

3) Guarantees

According to the Group's management policy, the Group can only provide financial guarantees to certain entities which meet specific requirements. As of December 31, 2021 and 2020, the Group did not provide any financial guarantees.

Notes to the Consolidated Financial Statements

(iv) Liquidity risk

Liquidity risk is a risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it always has sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The Group uses activity-based costing to cost its products and services, which assists it in monitoring cash flow requirements. The Group aims to maintain the level of its cash and cash equivalents and other highly marketable debt investments at an amount in excess of expected cash flows on financial liabilities (other than payables) over the succeeding 60 to 90 days. The Group also monitors the level of expected cash outflows on trade and other payables. This excludes the potential impact of extreme circumstances that cannot reasonably be predicted, such as natural disasters. As of December 31, 2021 and 2020, the Group had unused bank facilities for \$1,416,912 and \$1,258,184, respectively.

(v) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates and interest rates that will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

The Group buys and sells derivatives, and also incurs financial liabilities, in order to manage market risk. All such transactions are carried out within the guidelines set by the management. Generally, hedge accounting is not applied in these circumstances, and the Group charges the changes in value to profit or loss.

1) Currency risk

The Group is exposed to currency risk on sales, purchases and borrowings that are denominated in a currency other than the respective functional currencies of the Group entities, primarily the TWD, US Dollar (USD), Chinese Yuan (CNY) and Japanese Yen (JPY). The currencies used in these transactions are the TWD, Euro (EUR), USD and JPY.

At any point in time, the Group hedges its estimated foreign currency exposure with respect to its forecast sales and purchases over the following six months. The Group also hedges all trade receivables and trade payables denominated in a foreign currency. The Group uses forward exchange contracts to hedge its currency risk, with a maturity of less than one year from the reporting date.

The interest is denominated in the currency used in the borrowings. Generally, borrowings are denominated in currencies that match the cash flows generated by the underlying operations of the Group, primarily TWD, USD and CNY. This provides an economic hedge without derivatives being entered into, and therefore, hedge accounting is not applied in these circumstances.

Notes to the Consolidated Financial Statements

In respect of other monetary assets and liabilities denominated in foreign currencies, the Group ensures that its net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates when necessary to address short-term imbalance.

The Group's investments in subsidiaries are not hedged as those currency positions are considered to be long-term in nature.

2) Interest rate risk

The Group's interest rate on borrowings was at a floating rate. The Group did not enter into and designate interest rate swaps as hedges of the variability in cash flows attributable to interest rate risk.

In response to changes in interest rates, the Group assesses each currency lending rate of financial institutions and maintains good relationships with them, in order to obtain lower financing costs. This also strengthens the management of working capital, reduces dependence on bank borrowings, and lowers the risk of changes in interest rates.

(aa) Capital management

The Board of Directors' policy is to maintain a strong capital base to maintain the confidence of investors, creditors, and the market and to sustain future development of the business.

The Group uses the debt-to-equity ratio to manage its capital. This ratio uses the total net debt to be divided by the total capital. The total net debt from the balance sheet is derived from the total liabilities, less, cash and cash equivalent. The total capital and equity include share capital, capital surplus, retained earnings, other equity.

The Group's debt-to-equity ratio at the reporting date was as follows:

	De	ecember 31,	December 31,
		2021	2020
Total liabilities	\$	5,446,920	4,376,160
Less: cash and cash equivalents		(2,580,611)	(2,343,180)
Net liabilities	\$	2,866,309	2,032,980
Total equity	\$	3,286,297	3,242,065
Debt-to-equity ratio	_	87.22 %	62.71 %

As of December 31, 2021, the debt-to-equity ratio had increased, mainly resulting from notes and accounts payable increased due to purchase amount increase.

Notes to the Consolidated Financial Statements

(ab) Investing and financing activities not affecting current cash flow

The Group's investing and financing activities which did not affect the current cash flow in the years ended December 31, 2021 and 2020, were as follows:

- (i) For right-of-use assets under leases, please refer to note 6(i).
- (ii) Reconciliation of liabilities arising from financing activities were as follows:

	Jan	uary 1, 2021	Cash flows	Non-cash changes	December 31, 2021
Long-term borrowings (including current portion)	\$	2,617,648	30,968	2,520	2,651,136
Short-term notes and bills payable		-	160,000	(46)	159,954
Guarantee deposit (recorded under other non-current liabilties)		3,582	(460)	(12)	3,110
Lease liabilities (current and non-current)		141,069	(13,386)	981	128,664
Interest payable (recorded under other payables and current provisions)	t	2,376	(57,838)	57,805	2,343
Total liabilities from financing activity	\$	2,764,675	119,284	61,248	2,945,207
	Jan	nuary 1, 2020	Cash flows	Non-cash changes	December 31, 2020
Long-term borrowings (including current portion)	\$	3,662,254	(1,042,956)	(1,650)	2,617,648
Guarantee deposit (recorded under other non-current liabilities)		7,837	(4,278)	23	3,582
Lease liabilities (current and non-current)		153,650	(13,128)	547	141,069
Interest payable (recorded under other payables)		659	(84,441)	86,158	2,376

(7) Related-party transactions

Key management personnel compensation

Total liabilities from financing activity

Key management personnel compensation comprised:

	 2021	2020	
Short-term employee benefits	\$ 26,546	21,253	
Post-employment benefits	324	242	
Share-based payments	 	668	
	\$ 26,870	22,163	

(1,144,803)

85,078

2,764,675

Please refer to note 6(t) for information on share-based payment.

Notes to the Consolidated Financial Statements

(8) Pledged assets

The carrying values of pledged assets were as follows:

Pledged assets	Object	December 31, 2021	December 31, 2020
Deposits (recorded under other current financial assets)	Guarantees for banker's acceptance	\$\$	233,380
Deposits (recorded under other non- current financial assets)	Guarantees for engineering project	-	930
Deposits (recorded under other non- current financial assets)	Guarantees for leased dormitory	2,078	2,367
Deposits (recorded under other non- current financial assets)	Guarantees for land	7,537	10,618
Deposits (recorded under other non- current financial assets)	Long-term borrowings (including current portion)	17,479	15,557
	Other non-current financial assets	27,094	29,472
Other equipment (power station)	Long-term borrowings (including current portion)	1,024,018	1,145,490
Land	Long-term borrowings (including current portion)	17,905	17,905
Buildings and structures	Long-term borrowings (including current portion)	741,238	761,418
		\$ <u>2,974,762</u>	2,187,665

(9) Significant commitments and contingencies

- (a) The Group has contracts involving significant unrecognized commitments as follows:
 - (i) Unused letters of credit for the Group's purchases of raw materials, machinery and equipment were as follows:

			mber 31, 2021	December 31, 2020
	Unused letters of credit	\$	26,519	31,346
(ii)	Bank performance guarantees for the customs and other	rs were a	s follows:	

	ber 31, 121	December 31, 2020
Bank guarantees	\$ 30,000	44,400

Notes to the Consolidated Financial Statements

(iii) The status of agreements for the Group's expansion of the plant and purchases of machinery, other equipment and other assets was as follows:

	Dec	ember 31, 2021	December 31, 2020
Total contract price	\$	55,249	342,615
Unexecuted amount	\$	30,715	194,462

- (b) The Group entered into long-term purchase contracts with suppliers to purchase nitrogen in bulk volume. Starting from the contract, if the actual consumed volume is less than basic volume usage, the Group should pay for the cost of the basic volume usage instead.
- (10) Losses due to major disasters: None
- (11) Subsequent events: None.
- (12) Other

A summary of employee benefits, depreciation, and amortization, by function, is as follows:

By function		2021			2020	
By item	Operating costs	Operating expenses	Total	Operating costs	Operating expenses	Total
Employee benefits					_	
Salary	369,835	139,720	509,555	371,761	172,011	543,772
Labor and health insurance	37,559	13,969	51,528	33,127	13,469	46,596
Pension	20,192	6,296	26,488	17,201	6,604	23,805
Remuneration of directors	-	14,773	14,773	-	14,716	14,716
Others	16,908	6,983	23,891	16,411	5,008	21,419
Depreciation	264,293	35,003	299,296	259,563	41,321	300,884
Amortization	354	2,083	2,437	354	5,608	5,962

Note: the above amounts had not been deducted from various government grants.

Notes to Consolidated Financial Statements

(13)Other disclosures

(a) Information on significant transactions

The following is the information on the Group's significant transactions required by the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" for year 2021:

i. Loans to other parties:

Number	Name of lender	Name of borrower	Account name	Highest balance of financing to other parties during the period (Note	Ending balance (Note	Actual usage amount during the period	Range of interest rates during the	Purposes of fund financing for the	Transaction amount for business between two	Reasons for short-term financing allowance		Coll	lateral	Individual funding loan limits (Notes 3 and 4)	Maximum limit of fund financing
				1)				period borrower (Note 2)		financing	Tinancing		Value		(Notes 3 and 4)
0	The Company	MPO	Other receivables - related parties	50,000	40,000	-	2%~5%	2	-	Operating capital	-	None	-	321,374	642,749
0	The Company	MPZ	Other receivables - related parties	250,000	250,000	47,000	2%~5%	2	-	Operating capital	-	None	-	321,374	642,749
0	The Company	MPB	Other receivables - related parties	150,000	100,000	-	2%~5%	2	-	Operating capital	-	None	-	321,374	642,749
1	SNE	MAS	Other receivables - related parties	112,980	-	-	4.6%	2	-	Operating capital		None	-	121,801	243,603

Note 1: Highest balance of financing to other parties during the period was the highest credit lines approved by the Board of Directors. The ending balance was the same as that of the credit lines approved by the Board of Directors.

Note 2: Purposes of fund financing for the borrower as follows:

For entries the Company has business transactions with.

2. For entries with short-term financing needs.

Note 3: For entities with short-term financing needs, which provides by the Company, the amount avilable for financing shall not exceed 10% of net worth of the Company.

Total amount of short-term financing shall not exceed 20% of net worth of the Company.

Note 4: For entities with short-term financing needs, which provides by SNE, the amount available for financing shall not exceed 10% of net worth of SNE.

Total amount of short-term financing shall not exceed 20% of net worth of SNE.

Note 5: The amount had been offset in the consolidated financial statements.

ii. Guarantees and endorsements for other parties: None.

iii. Securities held as of December 31, 2021 (excluding investment in subsidiaries, associates and joint ventures):

Held Company Name	Marketable Security Type and Name	Relationship with the	Financial Statement Account		Note			
	Marketable Security Type and Name	company		Number of shares	Book value	Percentage of Owership	Fair Value	Note
The Company	SunnyRich Multifunction Solar Power Co., Ltd / Stock	None	Non-current financial assets at fair value through other comprehensive income	3,250,000	45,175	2.826%	45,175	

iv. Individual securities acquired or disposed of with accumulated amount exceeding the lower of TWD300 million or 20% of the capital stock: None.

v. Acquisition of individual real estate with amount exceeding the lower of TWD300 million or 20% of the capital stock: None.

vi. Disposal of individual real estate with amount exceeding the lower of TWD300 million or 20% of the capital stock: None.

Notes to Consolidated Financial Statements

vii. Related-party transactions for purchases and sales with amounts exceeding the lower of TWD100 million or 20% of the capital stock:

N 6	j	•		Transaction details					Notes/ Tr		
Name of company	company Related party Nature of relationship		Purchase/Sale	Amount	Percentage of total purchases/sales	Payment terms	Unit price	Payment terms	Ending balance	Percentage of total notes/trade receivables (payables)	Note
MAS	The Company	Parent company	Sale	2,577,131	89.27 %		Non-significant difference	90 days	158,455	92.52 %	Note 1
The Company	MAS	Subsidiary	Purchase	2,577,131	57.89 %		Non-significant difference	90 days	(158,455)	29.00 %	Note 1
SNE	The Company	Parent company	Sale	230,223	100.00 %	90 days	Non-significant difference	90 days	-	0.00 %	Note 1
The Company	SNE	Subsidiary	Purchase	230,223	5.17 %	90 days	Non-significant difference	90 days	-	0.00 %	Note 1
The Company	MPZ	Subsidiary	Sale	178,041	3.20 %	90 days	Non-significant difference	90 days	73,457	12.40 %	Note 1
MPZ	The Company	Parent company	Purchase (equipments)	178,041	100.00 %		Non-significant difference	90 days	(73,457)	99.14 %	Notes 1 and 2

Note 1: The amount had been offset in the consolidated financial statements.

viii. Receivables from related parties with amounts exceeding the lower of TWD\$100 million or 20% of capital stock:

Name of company	Related party	Nature of relationship	Ending balance	Turnover rates	0	verdue	Amounts received in	Loss allowance
Name of company	Related party	Nature of relationship	Ending balance	Turnover rates	Amount	Action taken	subsequent period	Loss allowance
MAS	The Company	Parent company	158,455	-	-	-	158,455	-
The Company	MPZ	Subsidiary	121,156	-	-	-	78,510	-

Note: The amount had been offset in the consolidated financial statements.

ix. Trading in derivative instruments: None.

x. Business relationships and significant intercompany transactions:

			N. 6 1 11	Intercompany transactions, 2021					
No.	Name of company	Name of counter-party	Nature of relationship (Note 2)	Account name	Amount	Trading terms	Percentage of the consolidated net revenue or total assets		
0	The Company	MPZ	1	Sale	178,041	90 days	3.03 %		
1	SNE	The Company	2	Sale	230,223	90 days	3.92 %		
2	MAS	The Company	2	Sale	2,577,131	90 days	43.88 %		
2	MAS	The Company	2	Notes and acounts receivable	158,455	90 days	1.81 %		

Note 1: Company numbering is as follows:

Parent company 0

Subsidiary stars from 1

Note 2: Relationship wuth transaction party numbering is as follows:

Parent company to subsidiary 1

Subsidiary to parent company 2

Subsidiary to subsidiary 3

Note 3: The amount had been offset in the consolidated financial statements.

Note 2: Since the maintenance costs and purchase of equipment were included in the purchase transaction, the percentage of the total notes/trade payables was the same as the ratio of the payables of maintenance costs, equipment and engineering.

Notes to Consolidated Financial Statements

(b) Information on investees:

The following is the information on investees for the year 2021 (excluding information on investees in Mainland China):

			Main businesses and		stment amount		Balance as of December 31, 2021		The highest percentage	Net income	Share of	N
Name of investor	Name of investee	Location	products	December 31, 2021	December 31, 2020	Shares/Units	Percentage of ownership	Carrying value	of the periords	(losses) of investee	profits/losses of investee	Note
The Company	Power Islands	Samoa	Holding Company	5,160,872	5,187,502	159,313,909	100.00 %	1,135,837	100.00 %	(22,479)	(18,585)	Note
The Company	Inergy Technology Inc.	Taiwan	Product design	95,821	95,821	8,558,750	21.06 %	109,765	21.06 %	112,602	23,713	
The Company	Teco-Motech		Solar power generation and selling	14,400	14,400	1,440,000	60.00 %	4,576	60.00 %	3,576	2,146	Note
The Company	MPO	Taiwan	Solar power generation and selling	250,000	250,000	25,000,000	100.00 %	168,687	100.00 %	25,751	25,851	Note
The Company	TECO Sun Energy Company Limited	Taiwan	Solar power generation and selling	28,000	28,000	2,800,000	40.00 %	30,758	40.00 %	6,091	2,437	
The Company	MPG	Taiwan	Solar power generation and selling	33,000	33,000	3,300,000	100.00 %	24,791	100.00 %	2,843	2,843	Note
The Company	MPB	Taiwan	Solar power generation and selling	55,000	35,000	5,500,000	100.00 %	29,894	100.00 %	(2,948)	(2,948)	Note
The Company	MPZ		Solar power generation and selling	106,000	50,000	10,600,000	100.00 %	69,401	100.00 %	707	707	Note
Power Islands	Cheer View	British Virgin Islands	Holding Company	2,564,272	2,564,272	77,500,000	100.00 %	3	100.00 %	-	-	Note
Power Islands	Noble Town	Samoa	Holding Company	-	1,315,740	-	- %	-	100.00 %	(151)	(151)	Note
Cheer View	AE		Polysilicon manufacturing and selling	2,398,043	2,398,043	11,573,647	37.11 %	-	37.11 %	-	-	

Note: The amount had been offset in the consolidated financial statements.

(c) Information on investment in Mainland China:

The following is the information on investees in Mainland China for the year 2021:

i. The names of investees in Mainland China, the main businesses and products, and other information:

(Unit: thousand dollars)

Name of investee	Main businesses and products	Total amount of capital surplus Metho (Note 7)	oital Method of investment inv	Accumulated outflow of investment from Taiwan as of	outflow of Investment flows investment from		Accumulated outflow of investment from Taiwan as of December 31,	of the Percentage of ownership	The highest percentage of the periords	Investment income (losses) (Notes 3 and 4)	Book value (Note 4)	Accumulated remittance of earnings in	
				January 1, 2021	Outflow	Inflow	2021			-			current period
	Manufacturing and processing, solar cells and solar modules	1,345,392	(Note 1)	1,280,986	-	-	1,280,986	(23,353)	95.39 %	95.39 %	(22,696)	1,155,922	-
	Manufacturing and processing, solar cells	(CNY278,081)	(Note 2)	-	-	-	-	1,086	95.39 %	95.39 %	1,035	-	-
	Manufacturing and processing, solar cells and solar modules	2,392,731	(Note 2)	-	-	-	-	(31,859)	95.39 %	95.39 %	(26,198)	942,390	-
	Manufacturing and processing, solar wafer and solar cells	(CNY531,500) 164,232 (CNY37,000)	(Note 2)	-	-	-	-	(369)	95.39 %	95.39 %	(352)	(74)	-

Note: The amount had been offset in the consolidated financial statements.

Notes to Consolidated Financial Statements

ii. Limitation on investment in Mainland China:

Unit: USD

Accumulated Investment in Mainland China as of December 31, 2021 (Note 5)	Investment Amounts Authorized by Investment Commission, MOEA (Note 5)	Upper Limit on Investment (Note 6)	
1,280,986	1,494,720		
(USD38,481,092.61)	(USD 54,000,000)	1,928,249	

Note 1: The Company indirectly invested in the company in Mainland China through a third region (Power Islands).

Note 2: The Company indirectly invested in the company in Mainland China through a third region in the company in Mainland China.

Note 3: Amounts was recognized based on audited financial statements.

Note 4: The amount consist of invesment gain or loss and carrying values as of December 31, 2021, recognized by the Company which indirectly invested through a third region.

Note 5: The investment in Mainland China, including equipment, was recorded at the exchange rates prevailing at the transaction date. The equity in the earnings (losses) was translated into TWD at the average rates prevailing at the transaction date.

The equity in the earnings (losses) was translated into TWD at the average rates during each period of the year. Other amounts on foreign currency financial assets was translated at the exchange rate at the balance sheet date, which was TWD27.68.

Note 6: Upper limitation would be 60% of the net worth of the Company.

Note 7: The amounts consist of investment in Mainland China were recorded at exchange rates into TWD.

iii. Significant transactions

The significant inter-company transactions with the subsidiary in Mainland China, which were eliminated in the preparation of consolidated financial statements, are disclosed in "Information on significant transactions".

(d) Major shareholders

As of December 31, 2021, there was no shareholder who held over 5% of the total non physical common stocks. (Note)

Note: The information on major shareholders, which is provided by the Taiwan Depository & Clearing Corporation, summarized the shareholders who held over 5% of the total non physical common stocks and preferred stocks (including treasury stocks) on the last business date of each quarter. The registered non physical stocks may be different from the capital stocks disclosed in the financial statement due to different calculations basis.

Notes to the Consolidated Financial Statements

(14) Segment information

(a) General Information

The reporting segment in the Group is solar business. Solar business covers the manufacturing, marketing, and sale of solar cells and solar modules.

Other operating segments in the Group are related to the manufacturing, marketing, and sale of measurement instruments and photovoltaic inverters, and installation of photovoltaic (PV) power systems. As these segments do not reach the standard for disclosure, no separate disclosures were made thereon in 2021 and 2020.

(b) Profit or loss data of the reporting segment (including specific revenues and expenses), assets and liabilities of the segment, the basis of measurement, and the related eliminations.

No tax expenses or non-operating income and expenses are allocated to the reporting segment. In addition, the reporting segment does not include depreciation and amortization of significant non-cash items. The reportable amount is similar to that in the report used by the chief operating decision maker.

The accounting policies of the operating segments are the same as those described in note 4. The Group evaluates performance of operating segment on the basis of operating income. The Group treats intersegment sales and transfers as third-party transactions. They are measured at market price.

The Group's operating segment information and reconciliation are as follows:

	2021				
	Solar		Other	Elimination	Total
Revenues:					
Revenues from external customers	\$	5,610,997	261,992	-	5,872,989
Revenues from parent and consolidated subsidiaries		18,860	-	(18,860)	-
Interest income		26,962	1,725		28,687
Total revenues	\$	5,656,819	263,717	(18,860)	5,901,676
Interest expense (financial cost)	\$	(40,741)	(19,577)		(60,318)
Depreciation and amortization	\$	(207,948)	(93,785)		(301,733)
Impairment loss of non-financial assets	\$	(81,997)			(81,997)
Share of profit of associates accounted for using equity method	\$	26,150	_		26,150
Segment income	\$	58,509	109,848		168,357
Investment accounted for using equity method	\$	140,523	_	-	140,523
Capital expenditures for non-current assets	\$	93,457	148,639	-	242,096

Notes to the Consolidated Financial Statements

	2020					
	Solar		Other	Elimination	Total	
Revenues:						
Revenues from external customers	\$	3,446,050	232,345	-	3,678,395	
Revenues from parent and consolidated subsidiaries		68,813	-	(68,813)	-	
Interest income	_	23,966	2,049		26,015	
Total revenues	\$	3,538,829	234,394	(68,813)	3,704,410	
Interest expense (finance costs)	\$	(66,502)	(17,873)		(84,375)	
Depreciation and amortization	\$	(220,326)	(85,460)		(305,786)	
Reversal of impairment loss on non-financial assets	\$	5,793			5,793	
Share of profit of associates accounted for using equity method	\$_	9,398	1,295		10,693	
Segment income	\$	(68,539)	57,766	808	(9,965)	
Assets:		_				
Investment accounted for using equity method	\$	118,561			118,561	
Capital expenditures for non-current assets	\$	63,585	255,580		319,165	

The material reconciling items of the above reportable segment are as below:

In 2021 and 2020, included in the total reportable segment revenue was elimination of intersegment revenue of \$18,860 and \$68,813, respectively. The reporting segment's income and earnings before tax, after such elimination, were the same as those items listed under non-operating income and expenses of the consolidated statements of operations. Please refer to non-operating income and gains and non-operating expenses and losses in the accompanying consolidated statements of comprehensive income.

(c) Geographic information

In presenting information on the basis of geography, segment revenue is based on the geographical location of customers, and segment assets are based on the geographical location of the assets.

	 2021	2020
Revenue from external customers:	_	
Taiwan	\$ 3,363,953	2,066,288
Singapore	2,151,702	1,059,739
India	199,339	151,119
Korea	86,276	260,957
Others	 71,719	140,292
	\$ 5,872,989	3,678,395

Notes to the Consolidated Financial Statements

Geographical information	De	December 31, 	
Other non-current assets:			
Taiwan	\$	2,608,410	2,657,334
China		210,213	340,763
Total	\$	2,818,623	2,998,097

Non-current assets include property, plant and equipment, investment property, intangible assets, and other assets, not including financial instruments, deferred tax assets, pension fund assets, and rights arising from an insurance contract (non-current).

(d) Information about revenue from major customers

	20	21 2020
A company	\$ 2	,151,702 1,059,739
B company	1	,016,360 801,083
C company		210,282 440,019
	\$ <u>3</u>	378,344 2,300,841