

**SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES**

---

**REPORT AND CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE YEAR ENDED DECEMBER 31, 2021**

## INDEPENDENT AUDITOR'S REPORT

To The Shareholders and Board of Directors of  
Se-Education Public Company Limited

### Opinion

I have audited the consolidated financial statements of Se-Education Public Company Limited and its subsidiaries (the Group), which comprise the consolidated statement of financial position as at December 31, 2021, and the related consolidated statements of income, comprehensive income, changes in shareholders' equity and cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies, and I have audited the separate financial statements of Se-Education Public Company Limited (the Company), which comprise the statement of financial position as at December 31, 2021, and the statements of income, comprehensive income, changes in shareholders' equity and its cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In my opinion, the accompanying financial statements present fairly, in all material respects, the consolidated financial position of Se-Education Public Company Limited and its subsidiaries as at December 31, 2021, its consolidated financial performance and cash flows for the year then ended and the separate financial position of Se-Education Public Company Limited as at December 31, 2021, and its financial performance and its cash flows for the year then ended in accordance with Thai Financial Reporting Standards.

### Basis for Opinion

I conducted my audit in accordance with Thai Standards on Auditing. My responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of my report. I am independent of the Group and the Company in accordance with the Federation of Accounting Professions' Code of Ethics for Professional Accountants together with the ethical requirements that are relevant to my audit of the financial statements, and I have fulfilled my other ethical responsibilities in accordance with these requirements. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

### Key Audit Matters

Key audit matters are matters that are most significant to my professional judgment in auditing the consolidated and separate financial statements for the current period. I have considered these matters under the context of the overall audit of the consolidated and separate financial statements. In the expression of my opinion, I do not express a separate opinion on these matters.

#### Revenue recognition from sales

Revenue from sales is a transaction with the significant value in the financial statements and also has a direct effect on the performance that the users of the financial statements pay attention to. I consider that the revenue recognition is a significant risk in the audit. Therefore, I have paid special attention on such revenue recognition regarding the accuracy and completeness of the revenue transactions recorded in the account.

I have audited the revenue recognition from sales by understanding and evaluating the effectiveness of significant internal controls related to sales revenue cycle and randomly testing compliance with the control system designed by the Company by testing from the sales process until the end of the process and evaluating the efficiency of the computer system that the Company uses to retrieve all the information related to sales reports, checking sales revenue recognition to be consistent with the Company's revenue recognition policy, randomly checking of sales documentation that incurred during the year and near the end of the accounting period, reviewing of credit memos issued by the Company after the end of the accounting period and analysing income by comparing historical data and industrial data, and checking potential irregularities that may incur in sales transactions especially the accounting transactions are made through journal vouchers.

#### Estimation of allowance for declining in value of inventories

As the reduction condition of the print and online media industry get more involved in the business, such change has affected the media and publishing services business. Therefore, the Company has a risk in the value of inventories higher than the net realizable value. However, the consideration of the net realizable value requires the considerable judgment of the management including the related assumptions. Therefore, I have paid special attention on the use of the management judgment regarding such estimation.

I have made the understanding policies and methods used by the management to estimate the net realizable value of inventories, using the methods to assess the net realizable value of inventories, randomly testing transactions in the report to separate age and net realizable value with relevant documents, assessing the reasonableness of the assumptions used by the management in determining sales at a price lower than cost to consider the appropriateness of the declining value of inventories, testing the accuracy of calculating the net realizable value of inventories and considering the appropriateness of the main assumptions the Company used as well as referencing internal and external data, considering the operational plan, including the analysis of past trends and considering the adequacy of disclosure according to Thai Financial Reporting Standards.

### **Other Information**

Management is responsible for the other information. The other information comprises the information included in the annual report, but does not include the financial statements and my auditor's report thereon. The annual report is expected to be made available to me after the date of this auditor's report.

My opinion on the financial statements does not cover the other information and I will not express any form of assurance conclusion thereon.

In connection with my audit of the financial statements, my responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit, or otherwise appears to be materially misstated.

When I read the annual report, if I conclude that there is a material misstatement therein, I am required to communicate the matter to those charged with governance in order for those charged with governance to correct the misstatement.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements and separate financial statements in accordance with Thai Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance are responsible for overseeing the Group's financial reporting process.

### **Auditor's Responsibilities for the Audit of the Financial Statements**

My objectives are to obtain reasonable assurance about whether the consolidated financial statements and separate financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Thai Standards on Auditing 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 and separate financial statements.

As part of an audit in accordance with Thai Standards on Auditing, I exercise professional judgment and maintain professional scepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the consolidated financial statements and separate 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 my 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.

- 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 and the Company's internal control.

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

- 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 and the Company's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the consolidated financial statements and separate financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Group and the Company to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the consolidated financial statements and separate financial statements, including the disclosures, and whether the consolidated financial statements and separate financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

- Obtain sufficient 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. I am responsible for the direction, supervision and performance of the group audit. I remain solely responsible for my audit opinion.

I 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 I identify during my audit.

I 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 my independence, and where applicable, related safeguards.

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

The engagement partner responsible for the audit resulting in this independent auditor's report is Miss Nannaphat Wannasomboon.



(Miss Nannaphat Wannasomboon)

Certified Public Accountant

Registration No. 7793

Dharmniti Auditing Company Limited

Bangkok, Thailand

February 25, 2022

SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES  
STATEMENT OF FINANCIAL POSITION  
AS AT DECEMBER 31, 2021

	Notes	Baht				
		Consolidated financial statements			Separate financial statements	
		As at December	As at December	As at January	As at December	As at December
		31, 2021	31, 2020	1, 2020	31, 2021	31, 2020
			(Restated)	(Restated)		
<b>Current assets</b>						
Cash and cash equivalents	5	135,702,719	120,105,379	111,493,330	32,757,370	38,044,635
Trade and other current receivables	4, 6	50,221,956	55,736,284	55,568,689	45,973,421	50,158,578
Inventories	7	223,588,903	317,823,819	327,591,960	221,303,745	315,880,439
Other current financial assets	8	56,658,729	118,330,857	6,385,465	56,658,729	118,330,857
Other current assets	9	22,661,128	28,861,126	35,196,274	20,860,701	26,267,412
<b>Total current assets</b>		<b>488,833,435</b>	<b>640,857,465</b>	<b>536,235,718</b>	<b>377,553,966</b>	<b>548,681,921</b>
<b>Non-current assets</b>						
Restricted bank deposits and other investments	10	12,971,637	12,952,177	12,932,664	12,971,637	12,952,177
Investment in associated company	11	19,654,461	20,665,058	20,389,285	100,000	100,000
Investment in subsidiary companies	12	-	-	-	69,482,091	69,482,091
Property, plant and equipment	13	1,637,544,388	1,665,942,028	1,689,491,626	1,321,702,560	1,364,427,808
Right-of-use assets	14	298,736,554	379,013,764	480,825,111	270,570,344	357,316,569
Intangible assets	15	4,704,378	6,212,493	2,943,182	4,438,102	5,941,557
Prepaid book copyright and translation fee		22,607,425	22,241,998	21,018,667	22,607,425	22,241,998
Rental guarantee and deposit		24,970,073	25,514,961	25,675,883	24,970,073	25,514,961
Deferred tax assets	23	1,617,180	2,457,884	8,058,804	1,614,503	2,457,884
Withholding tax pending for the refund		25,956,897	23,499,013	15,440,209	25,956,897	23,499,013
Other non-current assets		9,629,190	8,542,079	9,036,382	7,669,365	7,826,921
<b>Total non-current assets</b>		<b>2,058,392,183</b>	<b>2,167,041,455</b>	<b>2,285,811,813</b>	<b>1,762,082,997</b>	<b>1,891,760,979</b>
<b>Total assets</b>		<b>2,547,225,618</b>	<b>2,807,898,920</b>	<b>2,822,047,531</b>	<b>2,139,636,963</b>	<b>2,440,442,900</b>

Notes to the financial statements form an integral part of these statements.

SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES

STATEMENT OF FINANCIAL POSITION (CONT.)

AS AT DECEMBER 31, 2021

LIABILITIES AND SHAREHOLDERS' EQUITY

	Notes	Baht				
		Consolidated financial statements			Separate financial statements	
		As at December 31, 2021	As at December 31, 2020 (Restated)	As at January 1, 2020 (Restated)	As at December 31, 2021	As at December 31, 2020
<b>Current liabilities</b>						
Overdraft and short-term loan from financial institution	16	140,000,000	140,000,000	63,032,754	140,000,000	140,000,000
Trade and other current payables	17	473,504,505	573,339,713	680,937,194	458,658,370	560,410,005
Income received in advance recognisable within one year	18	63,935,223	65,137,053	59,377,559	-	-
Current portion of long-term loans	20	62,302,000	76,574,000	70,658,000	62,302,000	30,874,000
Current portion of long-term employee benefits obligations	21	3,654,371	3,679,482	8,663,271	3,654,371	3,679,482
Current portion of lease liabilities	24	82,069,723	85,040,589	85,794,269	80,523,544	83,789,639
Other current liabilities	19	23,664,044	29,489,308	33,019,447	21,792,372	26,352,420
<b>Total current liabilities</b>		<b>849,129,866</b>	<b>973,260,145</b>	<b>1,001,482,494</b>	<b>766,930,657</b>	<b>845,105,546</b>
<b>Non-current liabilities</b>						
Income received in advance	18	40,063,880	43,502,127	41,584,581	-	-
Long-term loans	20	241,032,000	246,116,000	133,984,000	142,132,000	222,216,000
Deferred tax liabilities	23	37,791,302	38,289,990	39,412,124	34,294,654	34,507,777
Long-term employee benefits obligations	21	77,167,609	78,889,209	76,787,568	63,598,038	70,156,423
Lease liabilities	24	119,305,823	183,173,492	268,382,430	97,031,181	167,963,450
Provision for decommissioning costs	22	41,642,857	45,629,701	45,513,349	41,642,857	45,629,701
Income tax payable		490,503	490,503	490,503	-	-
Other non-current financial liabilities	25	2,427,219	5,305,170	896,831	2,427,219	5,305,170
Other non-current liabilities		11,130,893	10,856,706	9,868,240	5,823,908	6,972,672
<b>Total non-current liabilities</b>		<b>571,052,086</b>	<b>652,252,898</b>	<b>616,919,626</b>	<b>386,949,857</b>	<b>552,751,193</b>
<b>Total liabilities</b>		<b>1,420,181,952</b>	<b>1,625,513,043</b>	<b>1,618,402,120</b>	<b>1,153,880,514</b>	<b>1,397,856,739</b>
<b>Shareholders' equity</b>						
<b>Share capital</b>						
Authorized share capital						
391,944,529 ordinary shares of Baht 1 each		391,944,529	391,944,529	391,944,529	391,944,529	391,944,529
Issued and paid-up						
391,944,418 ordinary shares of Baht 1 each		391,944,418	391,944,418	391,944,418	391,944,418	391,944,418
Share premium		149,420,558	149,420,558	149,420,558	149,420,558	149,420,558
<b>Retained earnings</b>						
Appropriated to legal reserve						
Company		39,194,453	39,194,453	39,194,453	39,194,453	39,194,453
Subsidiaries		1,540,819	1,117,130	631,994	-	-
Unappropriated		75,006,265	130,385,216	162,791,979	35,738,712	91,998,611
Other components of shareholders' equity		375,061,648	376,648,488	376,920,050	369,458,308	370,028,121
Total shareholders' equity of parent		1,032,168,161	1,088,710,263	1,120,903,452	985,756,449	1,042,586,161
Total non-controlling interests of the subsidiaries		94,875,505	93,675,614	82,741,959	-	-
<b>Total shareholders' equity</b>		<b>1,127,043,666</b>	<b>1,182,385,877</b>	<b>1,203,645,411</b>	<b>985,756,449</b>	<b>1,042,586,161</b>
<b>Total liabilities and shareholders' equity</b>		<b>2,547,225,618</b>	<b>2,807,898,920</b>	<b>2,822,047,531</b>	<b>2,139,636,963</b>	<b>2,440,442,900</b>

Notes to the financial statements form an integral part of these statements.

**SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES**  
**STATEMENT OF INCOME**  
**FOR THE YEAR ENDED DECEMBER 31, 2021**

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
	Notes	(Restated)		
<b>Revenues</b>				
Revenues from sales				
Tuition fees income				
Interest income and dividend income				
Other income				
<b>Total revenues</b>				
<b>Expenses</b>				
Cost of sales				
Cost of tuition fees				
Selling expenses				
Administrative expenses				
Other loss				
<b>Total expenses</b>				
<b>Profit (loss) from operating activities</b>				
Finance cost				
Share of loss from associated companies				
<b>Profit (loss) before income tax (expenses)</b>				
Income tax (expenses)	29			
<b>Profit (loss) for the year</b>				
<b>Profit (loss) attributable to</b>				
Equity holders of the Company				
Non-controlling interests of the subsidiaries				
<b>Basic earnings (loss) per share</b>	30			
Attributable to equity holders of the Company				

Notes to the financial statements form an integral part of these statements.

SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES  
STATEMENT OF COMPREHENSIVE INCOME  
FOR THE YEAR ENDED DECEMBER 31, 2021

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Notes		(Restated)		
<b>Profit (loss) for the year</b>	(48,715,025)	(18,175,254)	(60,552,473)	(43,465,694)
<b>Other comprehensive income:</b>				
Item that will not be reclassified to profit or loss				
Actuarial gain (loss) arising from past-employment benefit, net from tax expense	(2,067,230)	379,178	3,722,761	379,178
Change surplus on revaluation of assets - Effect from tax expense	221,482	-	-	-
Share of other comprehensive income (loss) of associated company	(457,663)	860,709	-	-
<b>Other comprehensive income (loss) for the year</b>	(2,303,411)	1,239,887	3,722,761	379,178
<b>Total comprehensive income (loss) for the year</b>	(51,018,436)	(16,935,367)	(56,829,712)	(43,086,516)
<b>Total comprehensive income (loss) attributable to</b>				
Equity holders of the Company	(56,542,102)	(32,193,189)	(56,829,712)	(43,086,516)
Non-controlling interests of subsidiaries	5,523,666	15,257,822	-	-
	(51,018,436)	(16,935,367)	(56,829,712)	(43,086,516)

Notes to the financial statements form an integral part of these statements.

**SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES**  
**STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY**  
**FOR THE YEAR ENDED DECEMBER 31, 2021**

Baht

	Consolidated financial statements										
	Equity attributable to the parent's shareholders					Equity attributable to non-controlling interests of the subsidiaries					Total shareholders' equity
	Issued and paid-up share capital	Share premium	Retained earnings		Unappropriated equity designated at fair value through other comprehensive income	Other components of equity		Total equity attributable to shareholders of the Company	Total other components of shareholders' equity	Total equity attributable to non-controlling interests of the subsidiaries	
			Unrealised gain (losses) on investments in equity designated at fair value through other comprehensive income			Surplus on revaluation of assets					
Company			Subsidiary	Company		Subsidiary	Company				
<b>Beginning balance as at January 1, 2020</b>	391,944,418	149,420,558	39,194,453	631,994	162,791,979	(3,976,414)	380,896,464	376,920,050	82,741,859	1,203,645,411	
Legal reserve	-	-	-	485,136	(485,136)	-	-	-	-	-	
Dividend paid	-	-	-	-	-	-	-	-	(4,324,167)	(4,324,167)	
Profit (loss) for the year (Restated)	-	-	-	-	(33,433,076)	-	-	-	15,257,822	(18,175,254)	
Other comprehensive income (loss) for the year (Restated)	-	-	-	-	379,178	860,709	-	860,709	-	1,239,887	
Total other comprehensive income (loss) for the year	-	-	-	485,136	(33,539,034)	860,709	-	860,709	10,933,655	(21,259,534)	
Transferred surplus on revaluation of assets to retained earnings	-	-	-	-	1,132,271	-	(1,132,271)	(1,132,271)	-	-	
<b>Balance as at December 31, 2020</b>	391,944,418	149,420,558	39,194,453	1,117,130	130,383,216	(3,115,705)	379,764,193	376,648,488	93,675,614	1,182,385,877	
Legal reserve	-	-	-	423,689	(423,689)	-	-	-	-	-	
Dividend paid	-	-	-	-	-	-	-	-	(4,323,775)	(4,323,775)	
Profit (loss) for the year	-	-	-	-	(57,080,301)	-	-	-	8,365,276	(48,715,025)	
Other comprehensive income (loss) for the year	-	-	-	-	995,862	(457,663)	-	(457,663)	(2,841,610)	(2,303,411)	
Total other comprehensive income (loss) for the year	-	-	-	423,689	(56,508,128)	(457,663)	-	(457,663)	1,199,891	(55,342,211)	
Transferred surplus on revaluation of assets to retained earnings	-	-	-	-	1,129,177	-	(1,129,177)	(1,129,177)	-	-	
<b>Balance as at December 31, 2021</b>	391,944,418	149,420,558	39,194,453	1,540,819	75,006,265	(3,573,368)	378,635,016	375,061,648	94,875,505	1,127,043,666	

Notes to the financial statements form an integral part of these statements.

**SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES**  
**STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY (CONT.)**  
**FOR THE YEAR ENDED DECEMBER 31, 2021**

Bàit

	Separate financial statements						
	Issued and paid-up share capital	Share premium	Retained earnings		Surplus on revaluation of assets	Total other components of shareholders' equity	Total shareholders' equity
			Appropriated to legal reserve	Unappropriated			
<b>Beginning balance as at January 1, 2020</b>	391,944,418	149,420,558	39,194,453	134,513,753	370,599,495	370,599,495	1,085,672,677
Profit (loss) for the year	-	-	-	(43,465,694)	-	-	(43,465,694)
Other comprehensive income (loss) for the year	-	-	-	379,178	-	-	379,178
Total comprehensive income (loss) for the year	-	-	-	(43,086,516)	-	-	(43,086,516)
Transferred surplus on revaluation of assets to retained earnings	-	-	-	571,374	(571,374)	(571,374)	-
<b>Balance as at December 31, 2020</b>	391,944,418	149,420,558	39,194,453	91,998,611	370,028,121	370,028,121	1,042,586,161
Profit (loss) for the year	-	-	-	(60,552,473)	-	-	(60,552,473)
Other comprehensive income (loss) for the year	-	-	-	3,722,761	-	-	3,722,761
Total comprehensive income (loss) for the year	-	-	-	(56,829,712)	-	-	(56,829,712)
Transferred surplus on revaluation of assets to retained earnings	-	-	-	569,813	(569,813)	(569,813)	-
<b>Balance as at December 31, 2021</b>	391,944,418	149,420,558	39,194,453	35,738,712	369,458,308	369,458,308	985,756,449

Notes

26

26

Notes to the financial statements form an integral part of these statements.

SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES

STATEMENT OF CASH FLOWS  
FOR THE YEAR ENDED DECEMBER 31, 2021

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020 (Restated)	2021	2020
<b>Cash flows from operating activities</b>				
Profit (loss) for the year	(48,715,025)	(18,175,254)	(60,552,473)	(43,465,694)
Adjustments to reconcile profit (loss) net cash provided by				
(paid) from operating activities:				
Gain on disposal of temporary investments	(432,560)	(158,801)	(432,560)	(158,801)
Other unrealized (gain) loss	(2,587,586)	4,403,405	(2,587,586)	4,403,405
(Gain) loss from adjusting investment value	107,051	(157,142)	107,051	(157,142)
Share of loss from associated companies	2,934	84,936	-	-
Allowance for doubtful accounts and estimated goods return (reversal)	(133,630)	(2,346,594)	(840,954)	(3,350,444)
Bad debt	1,572,956	-	1,572,956	-
Adjustments from reconcile account receivable (reversal)	(512,762)	-	(512,762)	-
Expense from loss of inventories (reversal)	(1,900,842)	3,682,173	(1,900,842)	3,682,173
Allowance for loss of inventories, dilapidated and slow moving	18,498,029	8,845,177	18,498,029	8,677,966
Expense for donation of goods	10,936,635	6,120,184	10,936,635	6,120,184
Loss on destroy inventories	1,020,695	19,600,111	1,020,695	19,600,111
Expense for donation of assets	-	1,452,649	-	1,452,649
Depreciation and amortisation property	66,045,867	75,693,278	44,447,704	56,236,751
Depreciation of right-of-use assets	103,925,141	87,925,336	102,114,641	86,360,691
(Gain) loss from cancellation of lease agreements	(1,723)	18,547	(1,723)	-
Loss from written-off of right-of-use assets	8,646	-	8,646	-
Allowance for impairment of assets (reversal)	305,283	(857,326)	305,283	(857,326)
(Gain) loss on sales of equipment	(53,947)	705,832	(148,023)	186,712
Loss on written-off fixed assets	544,755	-	544,755	-
Loss on written-off intangible assets	-	15	-	15
Rental reduction	(18,582,226)	(136,592)	(18,582,226)	(136,592)
Adjustment from clearing long outstanding payable	(6,576,180)	(13,067,885)	(6,576,180)	(13,067,885)
Long-term employee benefits expenses	7,417,236	6,480,125	5,790,667	5,658,290
Interest income	(470,619)	(680,885)	(276,215)	(467,024)
Interest expenses	22,374,293	16,601,295	19,499,661	13,195,111
Dividend received	-	-	(4,700,000)	(4,650,000)
(Income) tax expenses	(1,207,896)	(994,851)	(1,143,813)	(930,593)
Profit from operating activities before changes in operating				
assets and liabilities	151,584,525	195,037,733	106,591,366	138,332,557

Notes to the financial statements form an integral part of these statements.

SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES

STATEMENT OF CASH FLOWS (CONT.)

FOR THE YEAR ENDED DECEMBER 31, 2021

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
		(Restated)		
<b>Operating assets (increase) decrease</b>				
Trade and other current receivables	4,587,764	2,178,999	3,965,917	5,670,579
Inventories	65,680,399	(28,479,503)	66,022,177	(27,654,914)
Prepaid expense	3,587,627	4,040,035	3,817,256	3,978,548
Other current assets	2,597,576	30,516,963	1,589,455	29,949,234
Prepaid book copyright and translation fee	(365,427)	(1,223,331)	(365,427)	(1,223,331)
Rental guarantee and deposit	544,888	160,921	544,888	160,921
Other non-current assets	(1,087,111)	(25,466,064)	157,556	(25,035,506)
<b>Operating liabilities increase (decrease)</b>				
Trade and other current payables	(93,371,408)	(90,555,273)	(95,092,433)	(91,135,007)
Income received in advance	(4,640,077)	7,677,040	-	-
Other current liabilities	(5,825,264)	(3,530,139)	(4,560,048)	(4,763,406)
Other non-current liabilities	274,186	766,000	(1,148,765)	(439,999)
<b>Cash received (paid) from operating activities</b>	123,567,678	91,123,381	81,521,942	27,839,676
Cash paid for employee benefit	(10,300,486)	(8,888,300)	(7,720,711)	(8,362,643)
Cash paid for decommissioning cost	(4,327,025)	(2,401,154)	(4,327,025)	(2,401,154)
Cash received from income tax	14,795	76,351	-	-
Cash paid for interest expenses	(22,265,260)	(16,483,812)	(19,390,628)	(13,077,628)
Cash paid for income tax	(1,617,180)	(3,340,658)	(1,614,503)	(2,457,884)
<b>Net cash provided by (used in) operating activities</b>	85,072,522	60,085,808	48,469,075	1,540,367
<b>Cash flows from investing activities:</b>				
Cash paid for other current financial assets	(711,200,000)	(469,200,000)	(711,200,000)	(475,200,000)
Cash received from disposal of other current financial assets	772,907,272	357,575,485	772,907,272	357,575,485
Increase (decrease) in bank and other investment with guarantee obligation	(19,460)	(19,513)	(19,460)	(19,513)
Cash paid for purchase of fixed assets	(37,941,371)	(54,963,126)	(2,089,086)	(5,561,844)
Cash paid for purchase of intangible assets	-	(4,201,195)	-	(4,056,745)
Cash paid for right-of-use assets	(4,588,235)	-	(4,588,235)	-
Cash received from sale of equipment	1,118,742	875,857	1,086,242	849,221
Cash received from cancellation of lease agreements	-	91,000	-	-
Cash paid for lease guarantee deposit	(916,142)	-	(916,142)	-
Cash received from lease guarantee deposit	202,408	-	202,408	-
Dividend received	550,000	500,000	4,700,000	4,650,000
Cash received from interest income	470,619	719,145	276,215	467,024
<b>Net cash provided by (used in) investing activities</b>	20,583,833	(168,622,347)	60,359,214	(121,296,372)

Notes to the financial statements form an integral part of these statements.

SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES  
STATEMENT OF CASH FLOWS (CONT.)  
FOR THE YEAR ENDED DECEMBER 31, 2021

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
		(Restated)		
<b>Cash flows from financing activities</b>				
Increase (decrease) in bank overdraft	-	(23,032,754)	-	(23,032,754)
Cash received from short-term loan from financial institution	-	220,000,000	-	220,000,000
Cash paid for short-term loan from financial institution	-	(120,000,000)	-	(120,000,000)
Cash received from long-term loans	36,300,000	143,300,000	-	120,000,000
Cash paid for long-term loans	(55,656,000)	(25,252,000)	(48,656,000)	(15,102,000)
Cash paid for lease liabilities	(66,379,240)	(73,542,883)	(65,459,554)	(72,156,751)
Dividend paid	(4,323,775)	(4,323,775)	-	-
<b>Net cash provided by (used in) financing activities</b>	<b>(90,059,015)</b>	<b>117,148,588</b>	<b>(114,115,554)</b>	<b>109,708,495</b>
<b>Net increase (decrease) in cash and cash equivalents</b>	<b>15,597,340</b>	<b>8,612,049</b>	<b>(5,287,265)</b>	<b>(10,047,510)</b>
<b>Cash and cash equivalents at beginning of year</b>	<b>120,105,379</b>	<b>111,493,330</b>	<b>38,044,635</b>	<b>48,092,145</b>
<b>Cash and cash equivalents at end of year</b>	<b>135,702,719</b>	<b>120,105,379</b>	<b>32,757,370</b>	<b>38,044,635</b>
<b>Supplemental cash flows information</b>				
<b>Non-cash transactions</b>				
Gain in revaluation surplus on changes in value of unit trust investment in securities	50,126	(157,176)	50,126	(157,176)
(Increase) decrease in right-of-use assets	(27,137,593)	(354,176,699)	(18,858,078)	(337,570,180)
Increase (decrease) in lease liabilities	27,137,593	354,176,699	18,858,078	337,570,180
(Increase) decrease in payables for purchase of assets	113,285	1,574,305	(82,117)	996,450
Actuarial gain (loss) arising from past-employment benefit	1,136,539	473,973	(4,653,452)	473,973

Notes to the financial statements form an integral part of these statements.

**SE-EDUCATION PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES**  
**NOTES TO THE FINANCIAL STATEMENTS**  
**DECEMBER 31, 2021**

**1. GENERAL INFORMATION**

1.1 Address and legal status

Se-Education Public Company Limited (“the Company”) is a public company incorporated and domiciled in Thailand. The Company listed on the Stock Exchange of Thailand on 29 April 1993.

The address of its registered office is as follows:

Head office : located at 1858/87-90, Debaratana Road, Bangna South Sub-District, Bangna District, Bangkok.

Distribution center : located at 118 Moo 1, Tambon Sisa Chorakhe Yai, Bang Sao Tong District, Samutprakarn.

1.2 Nature of the Company’s business and shareholder

The Group operate their businesses in Thailand and are authorised to engage in the following:

1. Operate bookstores which consist of SE-ED Book Center and network stores and various university bookstores in Bangkok and other provinces as well as the network and sales area in various forms.

2. Distribute books for both published by SE-ED and other publishers to bookstores all over the country and to other sales channels.

3. Publish books by producing books and book printing.

4. Plearnpattana School, which operates a private school offering courses for students from pre-kindergarten to Matayom 6.

5. BaesLab Co., Ltd., which operates in consulting, provision and distribution of software and hardware business. (Stop operation its main business at the beginning of 2020)

1.3 Coronavirus disease 2019 pandemic

The Coronavirus disease 2019 pandemic is continuing to evolve, resulting in an economic slowdown and adversely impacting businesses and industries as a whole. This situation may affect the results of operations of business. Nevertheless, the management of the Group has continuously monitored ongoing developments and regularly assesses the financial impact in respect of the valuation of assets, provisions and contingent liabilities.

## 2. BASIS FOR PREPARATION OF THE FINANCIAL STATEMENTS

### 2.1 Basis for preparation of the financial statements

The financial statements have been prepared in accordance with the accounting standards prescribed by Thai Accounts Act enunciated under the Accounting Profession Act B.E.2547 by complying with Thai Financial Reporting Standards. The presentation of the financial statements has been made in compliance with the Notification of the Department of Business Development, the Ministry of Commerce, re : the financial statements presentation for public limited company, issued under the Accounting Act B.E.2543.

The financial statements have been prepared on a historical cost basis except where otherwise disclosed in the accounting policies.

The financial statements in Thai language are the official statutory financial statements of the Company. The financial statements in English language have been translated from such financial statements in Thai language.

### 2.2 Basis of consolidated financial statements preparation

2.2.1 The consolidated financial statements are prepared by including the Group financial statements as follows:-

Subsidiary companies' name	Nature of business	Country of incorporation	Shareholding percentage	
			2021	2020
BaesLab Co., Ltd.	Operates in consulting, provision and distribution of software and hardware business. (Stop operation its main business at the beginning of 2020)	Thailand	60.00	60.00
Plearn Patt Co.,Ltd.	Private school	Thailand	48.97	48.97

2.2.2 The Company is deemed to have control over an investee or subsidiaries if it has rights, or is exposed, to variable returns from its involvement with the investee, and it has the ability to direct the activities that affect the amount of its returns.

2.2.3 Subsidiaries are fully consolidated, being the date on which the Company obtains control, and continue to be consolidated until the date when such control ceases.

2.2.4 The financial statements of the subsidiaries are prepared using the same significant accounting policies as the Company.

2.2.5 Material balances and transactions between the Group companies have been eliminated from the consolidated financial statements.

2.2.6 Non-controlling interests represent the portion of profit or loss and net assets of the subsidiaries that are not held by the Company and are presented separately in the consolidated profit or loss and within equity in the consolidated statement of financial position.

2.3 The separate financial statements present investments in subsidiaries and associate under the cost method,

2.4 Financial reporting standards that became effective in the current year

During the year, the Group has adopted the revised financial reporting standards and interpretations which are effective for fiscal years beginning on or after January 1, 2021. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards clarifying accounting treatment and providing accounting guidance for users of the standards.

The adoption of these financial reporting standards does not have any significant impact on the financial statements in the current year.

2.5 Financial reporting standards that will become effective in the future

The Federation of Accounting Professions has issued several revised financial reporting standards and has been published in the Government Gazette, which are effective for fiscal years beginning on or after 1 January 2022. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards clarifying accounting treatment and for some financial reporting standards, providing temporary reliefs or temporary exemptions for users.

The management of the Group has assessed that these revised standards will not have any significant impact on the financial statements in the year when they are adopted.

### 3. SIGNIFICANT ACCOUNTING POLICIES

#### 3.1 Revenues recognition

- 3.1.1 Revenue from sale of goods is recognized at the point in time when control of the asset is transferred to the customer, generally on delivery of the goods. Revenue is measured at the amount of the consideration received or receivable, excluding value added tax, of goods supplied after deducting returns and discounts except for consignment where the revenue from consignment is recognized when the event of either the sales report is received or the payment is received first
- 3.1.2 Advertising service revenue is recognized when services have been rendered taking into account the stage of completion.
- 3.1.3 Service income is recognized when services have been rendered taking into account the stage of completion.
- 3.1.4 The entrance fee income the Company has recognized the entrance fee for the period of rights specified by the students' status.
- 3.1.5 Education supporting fees are recognized as income of the school term to which they relate.
- 3.1.6 Interest income is recognized on an accrual basis based on the effective interest rate.
- 3.1.7 Dividends are recognized when the right to receive the dividends is established.

### 3.2 Cash and cash equivalents

Cash and cash equivalents consist of cash in hand and at banks, and all highly liquid investments with an original maturity of three months or less and not subject to withdrawal restrictions.

### 3.3 Inventories/Allowance for dilapidated, slow moving and loss of inventories

Finished goods are valued at the lower of cost (weighted average) and net realisable value. Cost includes all production costs and attributable overheads.

Work in process are valued at the lower of standard cost (which approximates actual cost) and net realisable value.

Raw materials are valued at the lower of average cost and net realisable value and are charged to production costs whenever consumed.

Allowance for dilapidated and slow moving is based on the percentage of the inventory turnover in conjunction with the consideration of the book editor.

Allowance for lost goods are charged based on percentage of sales of each branch. The reversal of such allowance incurred when the inventory taking and inventories lost actually at the branch.

### 3.4 Investments

3.4.1 Investments in available-for-sale securities are stated at fair value. Changes in the fair value of these securities are recorded in other comprehensive income and will be recorded in profit or loss when the securities are sold.

3.4.2 Investments in debt securities that the Group has the positive intent and ability to hold to maturity are classified as held-to-maturity investments. Held-to-maturity investments are stated at amortised cost, less any impairment losses. The difference between the acquisition cost and redemption value of such debt securities is amortised using the effective interest rate method over the period to maturity

3.4.3 Investment in associate are accounted for in the consolidated financial statements using the equity method.

3.4.4 Investments in subsidiaries and associate are accounted for in the separate financial statements using the cost method net of provision for impairment of investments (if any).

The fair value of unit trusts is determined from their net asset value at the end of reporting period.

The weighted average method is used for computation of the cost of investments.

### 3.5 Property, plant and equipment/Depreciation

Land and building and improvement are stated at revalued amount less accumulated depreciation and allowance for loss on impairment of assets (if any).

Land and buildings are initially recorded at cost on the acquisition date, and subsequently revalued by an independent professional appraiser to their fair values. Revaluations are made every 5 years to ensure that the carrying amount does not differ materially from fair value at the end of reporting period.

Equipment are stated at cost less accumulated depreciation and allowance for loss on impairment of assets (if any).

Differences arising from the revaluation are dealt with in the financial statements as follows.

- When an asset's carrying amount is increased as a result of a revaluation of the Group assets, the increase is credited directly to the other comprehensive income and the cumulative increase is recognised equity under the heading of "Revaluation surplus". However, a revaluation increase is recognised as income to the extent that it reverses a revaluation decrease in respect of the same asset previously recognised as an expense.
- When an asset's carrying amount is decreased as a result of a revaluation of the Group assets, the decrease is recognised in profit or loss. However, the revaluation decrease is charged to the other comprehensive income to the extent that it does not exceed an amount already held in "Revaluation surplus" in respect of the same asset.

Depreciation of building and equipment is calculated by reference to their costs or the revalued amount, on the straight-line basis over the following estimated useful lives:

	<u>Useful lives</u>
Land improvement	10 - 50 years
Buildings and building improvement	5 - 50 years
Building decorations	5 - 6 years
Office equipment and air conditioners	5 - 10 years
Motor vehicles	5 - 10 years

Depreciation is included in determining income.

No depreciation is provided on land and assets under installation.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on disposal of an asset is included in profit or loss when the asset is derecognised.

### 3.6 Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the respective assets. All other borrowing costs are expensed in the period they are incurred. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

### 3.7 Intangible assets

Intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses (if any).

Intangible assets with finite lives are amortized on a systematic basis over the economic useful line and tested for impairment whenever there is an indication that the intangible assets may be impaired. The amortization period and the amortisation method of such intangible assets are reviewed at least at each financial year end. The amortisation expense are included in determining income.

Amortization in included in determining income.

A summary of the intangible assets with finite useful lives is as follows.

	Useful lives
Computer software	5 - 10 years
Book copyright and translation fee	Amortised per number of book sold

### 3.8 Leases

At inception of a contract, the Group assessed whether the 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.

The Group assesses the lease term for the non-cancellable period as stipulated in lease contract or the remaining period of active with any period covered by an option to extend the lease if it is reasonably certain to be exercised or any periods covered by an option to terminate the lease if it is reasonably certain not to be exercise by considering the effect of changes in technology and/or the other circumstance relating to the extension of the lease term.

#### Right-of-use assets - as a lessee

Right-of-use assets are recognized at the commencement date of the lease. Right-of-use assets are stated at cost, less any accumulated depreciation and impairment losses (if any), and adjusted for any remeasurement of lease liabilities (if any). The cost of right-of-use assets includes the amount of lease liabilities recognized, initial direct costs incurred, and lease payments made at or before the commencement date, less any lease incentives received.

The cost of right-of-use assets also includes an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

Depreciation of right-of-use assets are calculated by reference to their costs on a straight-line basis over the shorter of the lease term and the estimated useful lives for each of right-of-use assets.

#### Lease liabilities

At the commencement date of the lease, lease liabilities are stated at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable (if any) and amount expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising the option to terminate.

In calculating the present value of lease payments, the Group use its incremental borrowing rate, which is determined by referring to the government bond yield adjusted with risk premium depending on the lease term, at the lease commencement date if the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of the interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments or a change in the assessment of an option to purchase the underlying asset.

#### Short-term leases and leases of low-value assets

The Group apply the short-term lease recognition exemption to its short-term leases (those leases that have a lease term of 12 months or less from the commencement date and not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases that are considered of low value. Lease payments on short-term and leases of low-value assets are recognized as expense in profit and loss on a straight-line basis over the lease term.

### 3.9 Related party transactions

Related parties comprise individuals or enterprises that control, or are controlled by, the Company, whether directly or indirectly, or which are under common control with the Company.

They also include associated companies and individuals or enterprises which directly or indirectly own a voting interest in the Company that gives them significant influence over the Company, key management personnel directors, and officers with authority in the planning and direction of the Group's operations.

### 3.10 Foreign currencies

The consolidated and separate financial statements are presented in Baht, which is also the Company's functional currency. Items of each entity included in the consolidated financial statements are measured using the functional currency of that entity.

Transactions in foreign currencies are translated into Baht at the exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into Baht at the exchange rate ruling at the end of reporting period

Gains and losses on exchange are included in determining income.

### 3.11 Impairment of assets

At the end of each reporting period, the Group performs impairment reviews in respect of the property, plant and equipment and other intangible assets whenever events or changes in circumstances indicate that an asset may be impaired. An impairment loss is recognised when the recoverable amount of an asset which is the higher of the asset's fair value less costs to sell and its value in use, is less than the carrying amount.

An impairment loss is recognised in profit or loss. However, in cases where property plant and equipment were previously revalued and the revaluation was taken to equity, a part of such impairment is recognised in equity up to the amount of the previous revaluation. In the assessment of asset impairment if there is any indication that previously recognised impairment losses may no longer exist or may have decreased, the Group estimates the asset's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The increased carrying amount of the asset attributable to a reversal of an impairment loss shall not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in profit or loss unless the asset is carried at a revalued amount, in which case the reversal, which exceeds the carrying amount that would have been determined, is treated as a revaluation increase.

### 3.12 Employee benefits

#### Short-term employee benefits

Salaries, wages, bonuses and contributions to the social security fund are recognised as expenses when incurred

#### Post-employment benefits (Defined contribution plans)

The Group's employees have jointly established a provident fund. The fund is monthly contributed by employees and by the Company. The fund's assets are held in a separate trust fund and the Company's contributions are recognised as expenses when incurred.

#### Post-employment benefits (Defined benefit plans)

The Group has obligations in respect of the severance payments it must make to employees upon retirement under labor law and other employee benefit plans. The Group treat these severance payment obligations as a defined benefit plan. In addition, the Company provides other long-term employee benefit plan, namely long service awards.

The obligation under the defined benefit plan and other long-term employee benefit plans is determined by a professionally qualified independent actuary, based on actuarial techniques, using the projected unit credit method

Actuarial gains and losses arising from defined benefit plans are recognised immediately in other comprehensive income. are recognised immediately in other comprehensive income and other long-term benefits are recognised immediately in profit and loss.

#### 3.13 Provision for decommissioning costs

The Group recognises a provision for decommissioning costs, where an obligation exists. The estimated amount of the eventual costs relating to the decommissioning is discounted to its present value. The decommissioning costs are included in right-of-use assets and depreciated on a straight-line basis over the expected period of the decommissioning. The Group recognised provision for decommissioning costs is based on decommissioning costs which involves various assumptions, such as decommissioning period, future inflation rate and discount rate.

#### 3.14 Provisions

Provisions are recognized when the Group has a present obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

#### 3.15 Income tax

Income tax expenses represents the sum of corporate income tax currently payable and deferred tax.

##### Current tax

Current income tax is provided in the accounts at the amount expected to be paid to the taxation authorities, based on taxable profits determined in accordance with tax legislation.

##### Deferred tax

Deferred income tax is provided on temporary differences between the tax bases of assets and liabilities and their carrying amounts at the end of each reporting period using the tax rates enacted at the end of the reporting period.

The Group recognise deferred tax liabilities for all taxable temporary differences while they recognise deferred tax assets for all deductible temporary differences and tax losses carried forward to the extent that it is probable that future taxable profit will be available against which such deductible temporary differences and tax losses carried forward can be utilised.

At each reporting date, the Group reviews and reduces the carrying amount of deferred tax assets to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised

The Group records deferred tax directly to shareholders' equity if the tax relates to items that are recorded directly to shareholders' equity.

### 3.16 Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between buyer and seller (market participants) at the measurement date. The Group apply a quoted market price in an active market to measure their assets and liabilities that are required to be measured at fair value by relevant financial reporting standards. Except in case of no active market of an identical asset or liability or when a quoted market price is not available, the Group measure fair value using valuation technique that are appropriate in the circumstances and maximises the use of relevant observable inputs related to assets and liabilities that are required to be measured at fair value.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy into three levels based on categorise of input to be used in fair value measurement as follows:

- Level 1 - Use of quoted market prices in an observable active market for such assets or liabilities
  - Level 2 - Use of other observable inputs for such assets or liabilities, whether directly or indirectly
  - Level 3 - Use of unobservable inputs such as estimates of future cash flows
- At the end of each reporting period, the Group determines whether transfers have occurred between levels within the fair value hierarchy for assets and liabilities held at the end of the reporting period that are measured at fair value on a recurring basis.

### 3.17 Financial instruments

#### Classification and measurement of financial assets

Financial assets are classified, at initial recognition, as to be subsequently measured at amortized cost, fair value through other comprehensive income, or fair value through profit or loss. The classification of financial assets at initial recognition is driven by the Company and its subsidiaries' business model for managing the financial assets and the contractual cash flows characteristics of the financial assets.

Equity instruments can be classified and cannot be changed by two types of measurement which are measuring fair value through profit or loss or measuring fair value through other comprehensive income that without recycling to profit or loss.

The initial recognition of financial assets that are not measured at fair value through profit or loss with fair value plus or deduct transaction cost directly related to the acquisition or issuance. Financial assets that are measured at fair value through profit or loss, transaction costs are recognized as expense in profit or loss. However, trade receivables, that do not contain a significant financing component are measured at the transaction price.

Subsequent measurement of debt instruments by 3 methods depends on the classification of debt instruments.

- Financial assets measured at amortized cost when financial assets are held to receive cash flow under the agreement and condition of the agreement of the financial assets that generate cash flow to pay the principal and interest from the principal balance on the specified date only. Such financial assets have to be calculated using the effective rate and are subject to impairment assessment. Profit or loss arising from derecognized, modified or impaired will be recognized in profit or loss.
- Financial assets measured at fair value through other comprehensive income when financial assets are held to receive cash flow under the agreement and to sell financial assets and the agreement condition of financial assets generating cash flow that only pays the principal and interest from the principal balance on the specified date. The change of value of financial assets is recognized through other comprehensive income except loss on impairment and interest income and gain and loss on exchange rate are recognized as profit or loss upon recognized of financial assets. Earning or deficit previously recognized in other comprehensive income has to be reclassified into profit or loss. Such financial asset has to be calculated using the effective interest rate same as financial assets measured at amortized cost.
- Financial assets measured at fair value through profit or loss when financial assets that do not meet the criteria for amortized cost or financial assets measured at fair value through other comprehensive income will be presented in the statement of financial position at fair value by recognizing the net change of fair value in profit or loss.

Subsequent valuation of equity instruments must present equity instruments using the fair value and record profit/loss from change in fair value through profit or loss or other comprehensive income depending on equity instruments classification.

#### Classification and valuation of financial liabilities

The Group is recognized initially of financial liabilities at fair value net of transaction costs and classified as financial liabilities as financial liabilities subsequently measured at amortized cost using the effective rate. The amortized cost is calculated taking into account fees or costs that are an integral part of the effective rate. Amortization by the effective rate is presented as part of financial costs in profit or loss.

#### Derivative

Derivative is recognized at fair value and measured fair value at the end of the reporting period. Profit or loss from fair value remeasurement is recognized in profit or loss immediately unless that derivative is used for hedge.

#### Derecognition of financial instruments

Financial assets will be derecognized from the account when the right to receive cash flow of such asset has ended or when the right to receive cash flow of the assets is transferred including upon the transfer of all risk and consideration of that asset or transfer of internal control in that asset although there is no transfer or maintaining of nearly all risk and consideration of such asset.

Financial liabilities will be derecognized from the account when the obligation of such liabilities has been complied, the obligation is cancelled or the obligation has ended. In case existing financial liabilities are changed to new liabilities from one single lender with considerably different requirements or there is a significant amendment in the requirements of existing liabilities, these are considered as recognition old liabilities and recognizing new liabilities by recognizing the difference of such carrying value under profit or loss.

#### Impairment of financial assets

Expected credit loss for financial assets measured at amortized cost or debt instrument financial asset measured at fair value through other comprehensive income and assets arising from credit facility obligation and financial guarantee agreement are assessed without having to wait for the credit event to occur first. The Company and its subsidiaries use the general approach in considering the allowance for loss on impairment. For trade receivables, the Company and its subsidiaries apply a simplified approach in calculating ECLs. The Company and its subsidiaries recognize a loss based on lifetime ECLs at each reporting date. It is based on its historical credit loss experience and adjusted for forward-looking factors specific to the debtors and the economic environment.

#### Offset of financial instruments

Financial assets and liabilities will be offset and presented at net balance in the statement of financial position in the case legally enforced in offsetting the recognized amount. The Company and its subsidiaries intend to pay the net balance or intends to receive assets and settle payment of liabilities at the same time.

### 3.18 Significant accounting judgements and estimates

The preparation of financial statements in conformity with financial reporting standards at times requires management to make subjective judgements and estimates regarding matters that are inherently uncertain. These judgements and estimates affect reported amounts and disclosures; and actual results could differ from these estimates. Significant judgements and estimates are as follows,

#### Consolidation of subsidiaries that the Company holds less than half of shares

The management of the Company determined that the Company has control over Plearn Patt Company Limited, even though the Company holds 48.97% of shares and voting rights that is less than half of shares and voting rights. This is because the Company is a major shareholder and has the ability to direct the significant activities, while other shareholders are only minor shareholders. As a result, Plearn Patt Company Limited is deemed to be a subsidiary of the Company and has to be included in the consolidated financial statements from the date on which the Company assumed control

#### Expected credit losses

In determining an allowance for expected credit losses for accounts receivable, the management needs to make judgement and estimates based upon, among other things, past collection history, aging profile of outstanding debts and the prevailing economic condition.

#### Provision for diminution in value of inventories

In determining of provision for diminution in value of inventories (allowance for dilapidated, slow moving and lost goods), the management needs to make judgement and estimates based upon, among other things, past goods returned history, inventory turnover, the consideration of the book edition and past good lost history.

#### Determining the lease term of contracts with renewal and termination options

The Group determined the lease term as the non-cancellable term of the lease, together with any period covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised. The management is required to use judgment in evaluating whether it is reasonably certain whether or not to exercise the option to renew or terminate the lease, considering all relevant factors that create an economic incentive to exercise either the renewal or termination. After the commencement date, the Group reassessed the lease term if there is a significant event or change in circumstances that is within its control and affects its ability to exercise or not to exercise the option to renew or to terminate.

#### Estimating the incremental borrowing rate

The Group cannot readily determine the interest rate implicit of the lease. Therefore, the incremental borrowing rate of the Group is used to discount lease liabilities. The incremental borrowing rate is the rate of interest that the Group has would have to pay for necessary borrowing to acquire the assets, or assets with close value to right-of-use assets in similar economic environment, borrowing period and borrowing security.

Depreciation of property plant and equipment and right-of-use assets and amortization of intangible assets

In determining depreciation of plant and equipment and right-of-use assets and amortization of intangible assets, the management is required to make estimates of the useful lives and residual values of the plant and equipment and to review estimate useful lives and residual values when there are any changes.

The Group measures land and buildings at revalued amounts such amounts are determined by the independent valuer using the market approach for land and the cost approach for buildings. The valuation involves certain assumptions and estimates as described in Note 14.

In addition, the management is required to review property, plant and equipment and right-of-use assets and intangible assets for impairment on a periodical basis and record impairment losses when it is determined that their recoverable amount is lower than the carrying amount. This requires judgements regarding forecast of future revenues and expenses relating to the assets subject to the review.

#### Deferred tax assets

Deferred tax assets are recognised for deductible temporary differences and unused tax losses to the extent that it is probable that taxable profit will be available against which the temporary differences and losses can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of estimate future taxable profits.

#### Post-employment benefits under defined benefit plans

The obligation under the defined benefit plan and other long-term employee benefit plans is determined based on actuarial techniques. Such determination is made based on various assumptions, including discount rate, future salary increases rate and staff turnover rate.

#### Fair value of financial instruments

In determining the fair value of financial instruments recognized in the statement of financial position that are not actively traded and for which quoted market prices are not readily available, the management exercise judgement, using a variety of valuation techniques and models. The input to these models is taken from observable markets, and includes consideration of credit risk, liquidity, correlation and longer-term volatility of financial instruments. Change in assumptions about these factors could affect the fair value recognised in the statement of financial position and disclosures of fair value hierarchy.

#### 4. TRANSACTIONS WITH RELATED PARTIES

The Company had significant business transactions with related parties. These parties are directly or indirectly related through common shareholding and/or directorship. Such transactions, which are summarised below, arose in the ordinary course of business and were concluded on commercial terms and bases agreed upon between the Company, its subsidiaries and those related parties.

The related companies include the following:

Company	Relationship
Plearn Patt Co., Ltd.	Subsidiary company by direct shareholders
BaesLab Co., Ltd.	Subsidiary company by direct shareholders (Stop operating its main business at the beginning of 2020)
M AND E Co., Ltd.	Associated company by direct shareholders

The significant transactions with related parties for the years ended December 31, 2021 and 2020, can be summarized as follows:

Transfer Pricing Policy	Baht				
	Consolidated financial statements		Separate financial statements		
	2021	2020	2021	2020	
<b>Transactions in the statements of income</b>					
<b>Subsidiary companies</b>					
Sales of goods	Market price	-	-	132,586	386,134
Service revenue	Mutually agreed agreement	-	-	4,673	4,673
Dividend income	As declared	-	-	4,150,000	4,150,000
<b>Transactions in associate company</b>					
Dividend income	As declared	-	-	550,000	500,000
<b>Related companies</b>					
Service revenue	Mutually agreed agreement	61,683	33,645	61,683	33,645
Sales of goods	Market price	29,654	-	29,654	-
Purchases of goods	Market price	1,052,781	540,197	1,052,781	540,197
<b>Shareholder and directors of subsidiary companies</b>					
Lease land	Mutually agreed agreement	1,115,650	1,115,404	-	-
Amortised leasehold rights on land	Mutually agreed agreement	285,258	286,060	-	-
Interest expenses	5% - 6% per annum	65,000	62,541	-	-

As at December 31, 2021 and 2020 Significant outstanding balances with related companies are as follow:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
<b>Outstanding balances at the statements of financial position</b>				
<b>Subsidiary companies</b>				
Trade and other current receivables	-	-	9,237	7,482
<b>Related companies</b>				
Trade and other current receivables	-	229,588	-	229,588
Trade payable	-	1,074,813	-	1,074,813
<b>Shareholder and directors of subsidiary companies</b>				
Leasehold rights on land	4,952,966	5,238,224	-	-
Right-of-use assets	20,768,606	15,050,980	-	-
Lease liabilities	20,768,606	15,050,980	-	-
Long - term loan from director	2,300,000	1,300,000	-	-

Directors and management's benefits (According to the definition of the Securities and Exchange Commission (SEC))

For the years ended December 31, 2021 and 2020, the Group had employee benefit expenses payable to their directors and management as below.

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Short-term employee benefits	13,257,097	14,601,019	10,637,185	11,284,985
Post-employment benefits	514,735	637,348	409,722	532,336
Total	13,771,832	15,238,367	11,046,907	11,817,321

## 5. CASH AND CASH EQUIVALENTS

This account consisted of:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Cash	8,888,480	11,512,277	8,611,700	11,227,486
Bank deposits - current accounts	4,533,973	2,843,482	3,679,876	2,161,839
Bank deposits - saving accounts	122,280,266	105,749,620	20,465,794	24,655,310
Total	135,702,719	120,105,379	32,757,370	38,044,635

## 6. TRADE AND OTHER CURRENT RECEIVABLES

This account consisted of:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
<b>Trade receivables - Related parties</b>				
Classified by aging				
Not yet due	-	-	9,237	7,482
Over 12 months	-	229,589	-	229,589
Total	-	229,589	9,237	237,071
<b>Trade receivables - Other companies</b>				
Classified by aging				
Not yet due	33,419,791	34,673,448	33,419,791	34,673,448
0 - 6 months	14,106,495	8,445,769	10,935,544	5,772,996
6 - 12 months	1,816,306	3,576,785	738,896	2,187,010
Over 12 months	5,122,620	8,865,597	2,184,934	6,790,457
Total	54,465,212	55,561,599	47,279,165	49,423,911
Less Expected credit losses	(5,334,365)	(4,770,700)	(1,879,104)	(2,022,762)
Allowance for goods return	(1,095,563)	(1,792,858)	(1,095,563)	(1,792,858)
Total	48,035,284	48,998,041	44,304,498	45,608,291
Total trade receivable	48,035,284	49,227,630	44,313,735	45,845,362
<b>Other current receivables</b>				
Advances	290,122	756,768	283,122	749,768
Others	1,896,550	5,751,886	1,376,564	3,563,448
Total other current receivables	2,186,672	6,508,654	1,659,686	4,313,216
Total trade and other current receivables - net	50,221,956	55,736,284	45,973,421	50,158,578

The movements in transactions of allowance for expected credit losses and returned goods as follows:

	Baht			
	Consolidated financial statements		Separate financial statements	
	Allowance for expected credit losses	Allowance for goods return	Allowance for expected credit losses	Allowance for goods return
Beginning balance	4,770,700	1,792,858	2,022,762	1,792,858
Add Allowance for expected credit losses and returned goods during the year	707,323	-	-	-
Less Allowance for expected credit losses and returned goods during the year	(143,658)	(697,295)	(143,658)	(697,295)
Ending balance	5,334,365	1,095,563	1,879,104	1,095,563

## 7. INVENTORIES

This account consisted of:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Finished goods	407,324,775	485,519,862	404,940,032	483,476,897
Work in process	11,264,241	8,805,697	11,264,241	8,805,697
Raw material	730,892	731,236	730,892	731,236
<b>Total</b>	<b>419,319,908</b>	<b>495,056,795</b>	<b>416,935,165</b>	<b>493,013,830</b>
<b>Less</b> Allowance for loss of inventories	<b>(5,179,671)</b>	<b>(2,990,253)</b>	<b>(5,179,671)</b>	<b>(2,990,253)</b>
Allowance for dilapidated and slow moving	(190,551,334)	(174,242,723)	(190,451,749)	(174,143,138)
<b>Inventories - net</b>	<b>223,588,903</b>	<b>317,823,819</b>	<b>221,303,745</b>	<b>315,880,439</b>

Movements in transactions of allowance for loss of inventories and dilapidated and slow moving are summarized as follows:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Beginning balance	177,232,976	168,555,010	177,133,391	168,455,425
Increase	25,821,245	21,030,453	25,821,245	21,030,453
Decrease	(7,323,216)	(12,352,487)	(7,323,216)	(12,352,487)
<b>Ending balance</b>	<b>195,731,005</b>	<b>177,232,976</b>	<b>195,631,420</b>	<b>177,133,391</b>

## 8. OTHER CURRENT FINANCIAL ASSETS

This account consisted of:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Investment in securities in unit trust - at cost	56,608,603	117,883,316	56,608,603	117,883,316
<b>Add:</b> Unrealized gain on changes in the value of investments	<b>50,126</b>	<b>157,176</b>	<b>50,126</b>	<b>157,176</b>
Investment in securities - at fair value	56,658,729	118,040,492	56,658,729	118,040,492
Foreign exchange contracts outstanding	-	290,365	-	290,365
<b>Total</b>	<b>56,658,729</b>	<b>118,330,857</b>	<b>56,658,729</b>	<b>118,330,857</b>

## 9. OTHER CURRENT ASSETS

This account consisted of:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Supplies	14,081,204	15,197,124	14,063,002	15,056,857
Prepaid expenses	6,428,939	10,016,567	4,652,847	8,470,103
Other	2,150,985	3,647,435	2,144,852	2,740,452
<b>Total</b>	<b>22,661,128</b>	<b>28,861,126</b>	<b>20,860,701</b>	<b>26,267,412</b>

## 10. RESTRICTED BANK DEPOSITS AND OTHER INVESTMENTS

This account consisted of:

	Baht	
	Consolidated/Separate financial statements	
	2021	2020
Fixed deposits with 12 months maturity	8,000,000	8,000,000
Saving bonds with 10 years maturity	4,971,637	4,952,177
<b>Total</b>	<b>12,971,637</b>	<b>12,952,177</b>

As at December 31, 2021 and 2020, the fixed deposits with 12 months maturity, with the bearing of 0.01% and 0.25%, respectively and savings bonds with 10 years maturity, face value Baht 5.00 million and in the amount of Baht 5.00 million, respectively, with the bearing of 3.625% and 3.625%, respectively, has been used to guarantee electricity use, rental of space and dealers (Note 33.2 to financial statements).

## 11. INVESTMENTS IN AN ASSOCIATE

11.1 This account consisted of:

Company's name	Nature of business	Shareholding percentage (%)	Baht							
			Consolidated financial statements				Separate financial statements			
			At equity method		Allowance for impairment of investments		At equity method - Net		At cost method	
			2021	2020	2021	2020	2021	2020	2021	2020
M AND E Co., Ltd.	Painting office production of technical magazines and engineering manuals	25	20,234,461	21,245,058	(580,000)	(580,000)	19,654,461	20,665,058	100,000	100,000
<b>Total</b>			<b>20,234,461</b>	<b>21,245,058</b>	<b>(580,000)</b>	<b>(580,000)</b>	<b>19,654,461</b>	<b>20,665,058</b>	<b>100,000</b>	<b>100,000</b>

11.2 Share of comprehensive income and dividend received

During the years, the Company has recognized its share of profit from investments in associate in the consolidated financial statements and dividend income in the separate financial statements as follows:

Company's name	Baht					
	Consolidated financial statements				Separate financial statements	
	Share of loss from associated companies		Share of other comprehensive income (loss) of associated company		Dividend	
	2021	2020	2021	2020	2021	2020
		(Restated)		(Restated)		
M and E Co., Ltd.	(2,934)	(84,936)	(457,663)	860,709	550,000	500,000

### 11.3 Summarized financial information of associate

Financial information of the associated company is summarized below.

Company's name	Baht									
	Paid-up capital		Total assets		Total liabilities		Total revenues		Profit for the year ended	
	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
M and E Co., Ltd.	400,000	400,000	84,942,402	84,534,771	1,621,164	1,394,911	4,691,502	4,520,178	1,055,560	1,075,577

#### For the year 2021

According to the Shareholders' Meeting No. 1/2021 dated April 29, 2021 of M AND E Co., Ltd., it had a resolution to approve the dividend payment from the operating results for the year ended December 31, 2020 to the shareholders at Baht 1,000.00 per share for 4,000 shares. The dividend payment totaled Baht 2.20 million on June 30, 2021.

#### For the year 2020

According to the General Shareholders' Meeting No. 1/2020 dated April 29, 2020, of M AND E Co., Ltd., it had a resolution to approve the dividend payment from the operating results for the year ended December 31, 2019 to the shareholders at Baht 500.00 per share for 4,000 shares. The dividend payment totaled Baht 2.00 million on July 21, 2020.

## 12. INVESTMENTS IN SUBSIDIARIES

12.1 Investments in subsidiaries as presented in the separate financial statements are as follows:

Company's name	Baht											
	Paid-up capital		Shareholding percentage		Cost		Allowance for impairment of investments		Carrying amounts based on cost method - net		Dividend received during the year	
	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
	(Thousand Baht)	(Thousand Baht)	(%)	(%)								
BaasLab Co., Ltd.	250	250	60.00	60.00	150,000	150,000	-	-	150,000	150,000	-	-
Plearn Patt Co., Ltd.	151,850	151,850	48.97	48.97	83,000,000	83,000,000	(13,667,909)	(13,667,909)	69,332,091	69,332,091	4,150,000	4,150,000
Total					83,150,000	83,150,000	(13,667,909)	(13,667,909)	69,482,091	69,482,091	4,150,000	4,150,000

12.2 Details of investments in subsidiaries that have material non-controlling interests

Company's name	Baht							
	Proportion of equity interest held by non-controlling interests		Accumulated balance of non-controlling interests		Profit allocated to non-controlling interests during the year		Dividend paid to non-controlling interests during the year	
	2021	2020	2021	2020	2021	2020	2021	2020
	(%)	(%)						
Plearn Patt Co., Ltd.	51.03	51.03	94,875,505	93,675,614	8,365,276	15,257,822	4,323,775	4,323,775

12.3 Summarized financial information that based on amounts before inter-company elimination about Plearn Patt Co., Ltd. that have material non-controlling

	Baht	
	2021	2020
Current assets	111,094,182	91,994,741
Non-current assets	347,243,593	325,331,329
Current liabilities	82,691,581	128,644,549
Non-current liabilities	183,540,679	98,921,168
Revenue	215,825,764	222,190,406
Profit	16,342,347	29,905,448
Other comprehensive income (loss) for the year	(5,568,509)	222,089
Total comprehensive income	10,837,921	30,127,537
Cash flow provided by operating activities	36,773,605	58,770,374
Cash flow used in investing activities	(36,739,471)	(44,814,228)
Cash flow provided by financing activities	20,826,225	4,676,225
Increase in cash and cash equivalents - net	20,860,359	18,632,371

For the year 2021

On April 26, 2021, the Annual General Shareholders' Meeting for the year 2021 of Ploenpat Co., Ltd., a subsidiary had a resolution to pay the interim dividend for the year 2021 to the shareholders at Baht 0.50 per share for 16,947,550 shares, totaled Baht 8.47 million on May 24, 2021.

For the year 2020

On March 9, 2020, the Directors' Meeting of Plearnpat Co.,Ltd., a subsidiary of the Company, had a resolution to change the school operator from Plearnpat Co.,Ltd. to school juristic person under the Private School Act B.E. 2550, Section 24. When receiving the license to establish a formal school, the school in the system becomes a juristic person from the date of receiving the license and the licensee becomes a representative of the juristic person. This is the reason to separate Ploen Pattana School from Plearnpat Co.,Ltd. in order to operate in accordance with the Act B.E. 2550.

On July 28, 2020, the Annual General Shareholders' Meeting for the year 2020 of Ploenpat Co., Ltd., a subsidiary had a resolution to pay the interim dividend for the year 2020 to the shareholders at Baht 0.50 per share for 16,947,550 shares, totaled Baht 8.47 million on August 24, 2020.

### 13. PROPERTY, PLANT AND EQUIPMENT

This account consisted of:

	Baht				
	Consolidated financial statements				
	Balance as at December 31, 2020	Transaction during the year			
	Additions	Deduction	Transfer In (out)		
<b>Cost</b>					
Land and land improvement	499,005,793	1,433,979	-	7,052,179	507,491,951
Building and building improvement	824,337,276	752,702	(133,743)	6,758,444	831,714,679
Building and building decorations	163,495,752	202,700	(24,200,286)	-	139,498,166
Demolition cost	17,060,684	-	-	-	17,060,684
Office equipment	566,821,991	8,845,179	(40,818,569)	1,525,458	536,374,059
Motor Vehicles	27,924,244	-	(2,954,179)	-	24,970,065
Construction in progress	15,691,955	26,820,096	-	(15,336,081)	27,175,970
Total	<u>2,114,337,695</u>	<u>38,054,656</u>	<u>(68,106,777)</u>	<u>-</u>	<u>2,084,285,574</u>
<b>Less Accumulated depreciation</b>					
Land and land improvement	29,675,520	3,533,594	-	-	33,209,114
Building and building improvement	234,258,795	24,082,421	(63,757)	-	258,277,459
Building and building decorations	153,716,342	4,767,366	(23,849,964)	-	134,633,744
Demolition cost	17,060,684	-	-	-	17,060,684
Office equipment	482,310,307	29,258,473	(39,715,538)	-	471,853,242
Motor Vehicles	24,772,053	755,808	(2,868,257)	-	22,659,604
Total	<u>941,793,701</u>	<u>62,397,662</u>	<u>(66,497,516)</u>	<u>-</u>	<u>937,693,847</u>
<b>Less Allowance for impairment</b>					
Building and building decorations	57,665	362,948	(57,665)	-	362,948
Total	<u>57,665</u>	<u>362,948</u>	<u>(57,665)</u>	<u>-</u>	<u>362,948</u>
<b>Appraised value - net</b>					
Land and land improvement	454,263,154	-	-	-	454,263,154
Building and building improvement	39,192,545	-	(2,140,090)	-	37,052,455
Property, plant and equipment appraised value - net	<u>493,455,699</u>	<u>-</u>	<u>(2,140,090)</u>	<u>-</u>	<u>491,315,609</u>
Property, plant and equipment - net	<u>1,665,942,028</u>				<u>1,637,544,388</u>

Baht					
Consolidated financial statements					
	Balance as at	Transaction during the year			Balance as at
	January 1, 2020	Additions	Deduction	Transfer In (out)	December 31, 2020
<b>Cost</b>					
Land and land improvement	479,007,312	15,000,000	-	4,998,481	499,005,793
Building and building improvement	820,646,422	748,241	(973,901)	3,916,514	824,337,276
Building and building decorations	183,265,341	4,522,991	(24,292,580)	-	163,495,752
Demolition cost	17,060,684	-	-	-	17,060,684
Office equipment	575,924,637	11,197,402	(23,511,284)	3,211,236	566,821,991
Motor Vehicles	35,683,288	-	(7,759,044)	-	27,924,244
Construction in progress	5,895,677	24,995,666	-	(15,199,388)	15,691,955
Total	<u>2,117,483,361</u>	<u>56,464,300</u>	<u>(56,536,809)</u>	<u>(3,073,157)</u>	<u>2,114,337,695</u>
<b>Less Accumulated depreciation</b>					
Land and land improvement	26,888,913	2,786,607	-	-	29,675,520
Building and building improvement	211,013,483	23,759,756	(514,444)	-	234,258,795
Building and building decorations	165,951,113	10,972,075	(23,206,846)	-	153,716,342
Demolition cost	17,060,684	-	-	-	17,060,684
Office equipment	470,415,574	33,988,119	(22,093,386)	-	482,310,307
Motor Vehicles	31,348,631	1,182,444	(7,759,022)	-	24,772,053
Total	<u>922,678,398</u>	<u>72,689,001</u>	<u>(53,573,698)</u>	<u>-</u>	<u>941,793,701</u>
<b>Less Allowance for impairment</b>					
Building and building decorations	914,991	57,665	(914,991)	-	57,665
Total	<u>914,991</u>	<u>57,665</u>	<u>(914,991)</u>	<u>-</u>	<u>57,665</u>
<b>Appraised value - net</b>					
Land and land improvement	454,263,154	-	-	-	454,263,154
Building and building improvement	41,338,500	-	(2,145,955)	-	39,192,545
Property, plant and equipment appraised value - net	<u>495,601,654</u>	<u>-</u>	<u>(2,145,955)</u>	<u>-</u>	<u>493,455,699</u>
Property, plant and equipment - net	<u>1,689,491,626</u>				<u>1,665,942,028</u>

	Baht				
	Separate financial statements				
	Balance as at	Transaction during the year			Balance as at
	December 31, 2020	Additions	Deduction	Transfer In (out)	December 31, 2021
<b>Cost</b>					
Land and land improvement	364,160,894	-	-	-	364,160,894
Building and building improvement	553,793,229	-	-	-	553,793,229
Building and building decorations	163,497,258	202,700	(24,200,286)	-	139,499,672
Demolition cost	17,060,684	-	-	-	17,060,684
Office equipment	480,285,230	1,804,269	(38,604,340)	-	443,485,159
Motor Vehicles	26,227,144	-	(2,954,179)	-	23,272,965
Construction in progress	82,949	-	-	-	82,949
Total	<u>1,605,107,388</u>	<u>2,006,969</u>	<u>(65,758,805)</u>	-	<u>1,541,355,552</u>
<b>Less Accumulated depreciation</b>					
Land and land improvement	6,539,117	868,049	-	-	7,407,166
Building and building improvement	96,968,703	13,247,802	-	-	110,216,505
Building and building decorations	153,715,793	4,767,366	(23,849,964)	-	134,633,195
Demolition cost	17,060,684	-	-	-	17,060,684
Office equipment	417,227,297	22,592,958	(37,557,899)	-	402,262,356
Motor Vehicles	23,074,954	755,808	(2,868,257)	-	20,962,505
Total	<u>714,586,548</u>	<u>42,231,983</u>	<u>(64,276,120)</u>	-	<u>692,542,411</u>
<b>Less Allowance for impairment</b>					
Building and building decorations	57,665	362,948	(57,665)	-	362,948
Total	<u>57,665</u>	<u>362,948</u>	<u>(57,665)</u>	-	<u>362,948</u>
<b>Appraised value - net</b>					
Land and land improvement	453,344,554	-	-	-	453,344,554
Building and building improvement	20,620,079	-	(712,266)	-	19,907,813
Property, plant and equipment appraised value - net	<u>473,964,633</u>	-	<u>(712,266)</u>	-	<u>473,252,367</u>
Property, plant and equipment - net	<u>1,364,427,808</u>				<u>1,321,702,560</u>

	Baht				
	Separate financial statements				
	Balance as at	Transaction during the year			Balance as at
	January 1, 2020	Additions	Deduction	Transfer In (out)	December 31, 2020
<b>Cost</b>					
Land and land improvement	364,160,894	-	-	-	364,160,894
Building and building improvement	553,793,229	-	-	-	553,793,229
Building and building decorations	183,266,847	4,522,991	(24,292,580)	-	163,497,258
Demolition cost	17,060,684	-	-	-	17,060,684
Office equipment	498,620,352	2,468,525	(20,868,647)	65,000	480,285,230
Motor Vehicles	33,986,188	-	(7,759,044)	-	26,227,144
Construction in progress	2,571,748	649,358	-	(3,138,157)	82,949
<b>Total</b>	<b>1,653,459,942</b>	<b>7,640,874</b>	<b>(52,920,271)</b>	<b>(3,073,157)</b>	<b>1,605,107,388</b>
<b>Less Accumulated depreciation</b>					
Land and land improvement	5,668,690	870,427	-	-	6,539,117
Building and building improvement	83,684,606	13,284,097	-	-	96,968,703
Building and building decorations	165,950,564	10,972,075	(23,206,846)	-	153,715,793
Demolition cost	17,060,684	-	-	-	17,060,684
Office equipment	408,218,496	28,472,202	(19,463,401)	-	417,227,297
Motor Vehicles	29,840,038	993,938	(7,759,022)	-	23,074,954
<b>Total</b>	<b>710,423,078</b>	<b>54,592,739</b>	<b>(50,429,269)</b>	<b>-</b>	<b>714,586,548</b>
<b>Less Allowance for impairment</b>					
Building and building decorations	914,991	57,665	(914,991)	-	57,665
<b>Total</b>	<b>914,991</b>	<b>57,665</b>	<b>(914,991)</b>	<b>-</b>	<b>57,665</b>
<b>Appraised value - net</b>					
Land and land improvement	453,344,554	-	-	-	453,344,554
Building and building improvement	21,334,297	-	(714,218)	-	20,620,079
Property, plant and equipment appraised value - net	474,678,851	-	(714,218)	-	473,964,633
<b>Property, plant and equipment - net</b>	<b>1,416,800,724</b>				<b>1,364,427,808</b>

The Group arranged for an independent professional value to appraise the value of certain assets in 2017 on an asset-by-asset basis (Level 3), as follows:

Land was revalued using the Market approach.

Buildings were revalued using the Cost approach, which represents the estimated cost to construct a new building at the current replacement cost less depreciation based on useful life.

As at December 31, 2021 and 2020, certain building and equipment were fully depreciated but are still in use of the Group. The gross carrying amount before deducting accumulated depreciation and allowance for impairment loss of those assets amounted Baht 681.95 million and Baht 652.26 million respectively, (Separate financial statements Baht 624.19 million and Baht 596.94 million, respectively).

The Company mortgaged the land and constructions thereon where the distribution centre is situated to secure against credit facilities granted by a commercial bank (Notes 16, 20 and 34 to the financial statements).

#### 14. RIGHT-OF-USE ASSETS

This account consisted of:

	Baht			
	Consolidated financial statements			
	Balance as at December 31, 2020	Transaction during the year		
	Additions	Change in conditions/ written-off		
<b>Cost</b>				
Leasehold rights on land	10,030,858	-	-	10,030,858
Leasehold rights on buildings	173,460,075	-	-	173,460,075
Rental area	404,457,378	14,415,666	(6,244,946)	412,628,098
Rental area improvement	214,637,627	4,588,235	(3,431,917)	215,793,945
Demolition cost	19,844,205	228,297	(26,437)	20,046,065
Rental vehicles	7,225,352	8,133,692	(3,281,699)	12,077,345
Total	<u>829,655,495</u>	<u>27,365,890</u>	<u>(12,984,999)</u>	<u>844,036,386</u>
<b>Less Accumulated depreciation</b>				
Leasehold rights on land	4,792,633	285,258	-	5,077,891
Leasehold rights on buildings	150,482,234	7,322,169	-	157,804,403
Rental area	84,393,241	82,934,377	(2,533,976)	164,793,642
Rental area improvement	188,755,675	10,157,738	(3,431,628)	195,481,785
Demolition cost	19,233,083	335,729	(19,737)	19,549,075
Rental vehicles	2,984,865	2,889,870	(3,281,699)	2,593,036
Total	<u>450,641,731</u>	<u>103,925,141</u>	<u>(9,267,040)</u>	<u>545,299,832</u>
Right-of-use assets - net	<u>379,013,764</u>			<u>298,736,554</u>

	Baht				
	Separate financial statements				
	Balance as at	Transaction during the year			Balance as at
	January 1, 2020	Additions	Change in conditions/ written-off		December 31, 2020
<b>Cost</b>					
Leasehold rights on land	10,030,858	-	-	10,030,858	
Leasehold rights on buildings	214,870,600	-	(41,410,525)	173,460,075	
Rental area	404,845,567	-	(388,189)	404,457,378	
Rental area improvement	214,637,627	-	-	214,637,627	
Demolition cost	19,844,205	-	-	19,844,205	
Rental vehicles	7,225,352	-	-	7,225,352	
Total	871,454,209	-	(41,798,714)	829,655,495	
<b>Less Accumulated depreciation</b>					
Leasehold rights on land	4,506,594	286,039	-	4,792,633	
Leasehold rights on buildings	184,552,139	7,340,617	(41,410,522)	150,482,234	
Rental area	-	84,419,164	(25,923)	84,393,241	
Rental area improvement	182,723,982	6,031,693	-	188,755,675	
Demolition cost	18,846,383	386,700	-	19,233,083	
Rental vehicles	-	2,984,865	-	2,984,865	
Total	390,629,098	101,449,078	(41,436,445)	450,641,731	
<b>Right-of-use assets - net</b>	<b>480,825,111</b>			<b>379,013,764</b>	

	Baht				
	Separate financial statements				
	Balance as at	Transaction during the year			Balance as at
	December 31, 2020	Additions	Change in conditions/ written-off		December 31, 2021
<b>Cost</b>					
Leasehold rights on buildings	173,460,075	-	-	173,460,075	
Rental area	386,745,726	6,136,151	(6,244,946)	386,636,931	
Rental area improvement	214,637,627	4,588,235	(3,431,917)	215,793,945	
Demolition cost	19,844,205	228,297	(26,437)	20,046,065	
Rental vehicles	7,225,352	8,133,692	(3,281,699)	12,077,345	
Total	801,912,985	19,086,375	(12,984,999)	808,014,361	
<b>Less Accumulated depreciation</b>					
Leasehold rights on buildings	150,482,234	7,322,169	-	157,804,403	
Rental area	83,140,559	81,409,135	(2,533,976)	162,015,718	
Rental area improvement	188,755,675	10,157,738	(3,431,628)	195,481,785	
Demolition cost	19,233,083	335,729	(19,737)	19,549,075	
Rental vehicles	2,984,865	2,889,870	(3,281,699)	2,593,036	
Total	444,596,416	102,114,641	(9,267,040)	537,444,017	
<b>Right-of-use assets - net</b>	<b>357,316,569</b>			<b>270,570,344</b>	

	Baht				
	Separate financial statements				
	Balance as at	Transaction during the year			Balance as at
	January 1, 2020	Additions	Change in conditions/ written-off		December 31, 2020
<b>Cost</b>					
Leasehold rights on buildings	214,870,600	-	(41,410,525)	173,460,075	
Rental area	386,745,726	-	-	386,745,726	
Rental area improvement	214,637,627	-	-	214,637,627	
Demolition cost	19,844,205	-	-	19,844,205	
Rental vehicles	7,225,352	-	-	7,225,352	
Total	<u>843,323,510</u>	<u>-</u>	<u>(41,410,525)</u>	<u>801,912,985</u>	
<b>Less Accumulated depreciation</b>					
Leasehold rights on buildings	184,552,139	7,340,617	(41,410,522)	150,482,234	
Rental area	-	83,140,559	-	83,140,559	
Rental area improvement	182,723,982	6,031,693	-	188,755,675	
Demolition cost	18,846,383	386,700	-	19,233,083	
Rental vehicles	-	2,984,865	-	2,984,865	
Total	<u>386,122,504</u>	<u>99,884,434</u>	<u>(41,410,522)</u>	<u>444,596,416</u>	
Right-of-use assets - net	<u>457,201,006</u>			<u>357,316,569</u>	

The whole amount of the leasehold on buildings represented leased areas in leading shopping centers in order to open SE-ED Book Center. The terms of these leaseholds range between 10 to 30 years.

The whole amount of the leasehold rights consisted of two land lease agreements which the subsidiary entered into with its shareholders totalling Baht 10 million. It is related to the lease of land area of approximately 20 rais for the period of 30 years and the year 2021 land lease agreements with director, Baht 15.62 million. It is related to the lease of land area of approximately 5 rais for the period of 30 years for the purpose of operating an education institute.

## 15. INTANGIBLE ASSETS

This account consisted of:

	Baht				
	Consolidated financial statements				
	Balance as at	Transaction during the year			Balance as at
	December 31, 2020	Additions	Deduction		December 31, 2021
<b>Cost</b>					
Computer program	52,570,927	-	-	52,570,927	
Less Accumulated amortization	46,358,434	1,508,115	-	47,866,549	
Intangible assets - net	<u>6,212,493</u>			<u>4,704,378</u>	

	Baht			Balance as at December 31, 2020
	Consolidated financial statements			
	Balance as at	Transaction during the year		
	December 31, 2019	Additions	Deduction	
<u>Cost</u>				
Computer program	48,659,097	4,201,195	(289,365)	52,570,927
Less Accumulated amortization	45,715,915	931,869	(289,350)	46,358,434
Intangible assets - net	<u>2,943,182</u>			<u>6,212,493</u>

	Baht			Balance as at December 31, 2021
	Separate financial statements			
	Balance as at	Transaction during the year		
	December 31, 2020	Additions	Deduction	
<u>Cost</u>				
Computer program	52,033,045	-	-	52,033,045
Less Accumulated amortization	46,091,488	1,503,455	-	47,594,943
Intangible assets - net	<u>5,941,557</u>			<u>4,438,102</u>

	Baht			Balance as at December 31, 2020
	Separate financial statements			
	Balance as at	Transaction during the year		
	December 31, 2019	Additions	Deduction	
<u>Cost</u>				
Computer program	48,265,665	4,056,745	(289,365)	52,033,045
Less Accumulated amortization	45,451,141	929,697	(289,350)	46,091,488
Intangible assets - net	<u>2,814,524</u>			<u>5,941,557</u>

## 16. OVERDRAFTS AND SHORT-TERM LOANS FROM FINANCIAL INSTITUTIONS

As at December 31, 2021 and 2020, the Company has the short-term loans amount of Baht 140 million and 140.00 million, respectively, in the form of promissory in the amount of Baht 220.00 million notes in the not over 3 months with interest rate of 2.95% - 3.10% per annum and guaranteed by mortgaging the land with buildings (Note 34 to the financial statements).

## 17. TRADE AND OTHER CURRENT PAYABLES

This account consisted of:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Trade payable - related parties	-	-	9,237	7,482
Trade payable - other companies	385,487,154	486,491,843	384,037,499	485,419,959
Accrued expenses	57,230,573	62,281,629	44,213,747	50,608,447
Other payables for purchase of assets	735,309	622,025	347,784	429,901
Notes payable	574,824	40,885	574,824	40,885
Other payables	29,476,645	23,903,331	29,475,279	23,903,331
<b>Total</b>	<b>473,504,505</b>	<b>573,339,713</b>	<b>458,658,370</b>	<b>560,410,005</b>

## 18. INCOME RECEIVED IN ADVANCE

This account consisted of:

	Baht	
	Consolidated financial statements	
	2021	2020
Income received in advance - not yet recognized	103,999,103	108,639,180
<u>Less</u> Income received in advance recognizable within one year	<u>(63,935,223)</u>	<u>(65,137,053)</u>
<b>Net</b>	<b>40,063,880</b>	<b>43,502,127</b>

Movements of income received in advance for the years ended December 31, 2021 and 2020, as follows:

	Baht		
	Consolidated financial statements		
	Initial entrance fee	Education supporting fee	Total
Balance as at January 1, 2020	45,900,958	55,061,182	100,962,140
<u>Add</u> Increase during the year	<u>15,230,000</u>	<u>209,090,199</u>	<u>224,320,199</u>
<u>Less</u> Income recognition during the year	<u>(10,164,882)</u>	<u>(206,364,377)</u>	<u>(216,529,259)</u>
<u>Less</u> Returned due to resignation of students	<u>(80,000)</u>	<u>(33,900)</u>	<u>(113,900)</u>
Balance as at December 31, 2020	50,886,076	57,753,104	108,639,180
<u>Add</u> Increase during the year	<u>14,639,500</u>	<u>199,385,252</u>	<u>214,024,752</u>
<u>Less</u> Income recognition during the year	<u>(14,253,662)</u>	<u>(197,812,073)</u>	<u>(212,065,735)</u>
<u>Less</u> Returned due to resignation of students	<u>(140,000)</u>	<u>(6,459,094)</u>	<u>(6,599,094)</u>
Balance as at December 31, 2021	51,131,914	52,867,189	103,999,103

## 19. OTHER CURRENT LIABILITIES

This account consisted of:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Coupon and prepaid card payable	13,622,435	17,414,267	13,622,435	17,414,267
Accrued withholding tax	1,550,983	1,709,939	1,283,959	1,344,617
Unearned income	3,074,456	2,863,365	2,630,656	2,130,080
Advance received for purchasing books	1,789,567	2,193,264	1,789,567	2,193,264
Others	3,626,603	5,308,473	2,465,755	3,270,192
Total	<u>23,664,044</u>	<u>29,489,308</u>	<u>21,792,372</u>	<u>26,352,420</u>

## 20. LONG-TERM LOANS

This account consisted of:

Loan	Interest rate (%)	Repayment schedule	Baht			
			Consolidated financial statements		Separate financial statements	
			2021	2020	2021	2020
1	THBFD 3M + 3.85*	Monthly instalment as from July 31, 2014 with the last instalment in September 30, 2021	17,560,000	44,380,000	17,560,000	44,380,000
2	MLR-1.5	Monthly instalment as from November 30, 2014 with the last instalment in December 31, 2023	70,224,000	88,710,000	70,224,000	88,710,000
3	THBFIX 6M + 2.56	repayment on the 13th salary from the month of loan withdrawal starting September 30, 2021	96,650,000	100,000,000	96,650,000	100,000,000
4	3.00 – 5.00**	Settlement at maturity date of the contracts	98,900,000	69,600,000	-	-
5	2.00	3 <sup>rd</sup> year repayment starts April 14, 2022	20,000,000	20,000,000	20,000,000	20,000,000
Total			<u>303,334,000</u>	<u>322,690,000</u>	<u>204,434,000</u>	<u>253,090,000</u>
Less: Current portion			<u>(62,302,000)</u>	<u>(76,574,000)</u>	<u>(62,302,000)</u>	<u>(30,874,000)</u>
Long-term loans - net			<u>241,032,000</u>	<u>246,116,000</u>	<u>142,132,000</u>	<u>222,216,000</u>

\* Interest expense rate in swap transaction agreement

\*\* Unsecured long-term loan of subsidiary

The long-term loans were guaranteed with the land and buildings that was the location of the distribution center to guarantee any liabilities or obligations either already exist at the moment or will be held under such agreement (Note 34.3 to the financial statements).

Under such long agreement, the Company had to comply with some certain financial conditions specified in the agreement such as to maintain the debt ratio with interest to equity and leverage ratio, etc.

The Company had entered into the interest rate swap agreement of the credit limit loan No. 3 with the lender bank to exchange interest rate as specified in the loan agreement as floating interest rate plus the specified rate (Note 34.3 to the financial statements).

In April 2020, the Company has entered into a loan agreement (revised edition) to request a suspension of loans amounted No. 1 and 2 for 1 year from April 2020 to March 2021 by repayment of loan amounted No. 1 within June 2022 and loan amounted No. 2 within November 2024.

## 21. LONG-TERM EMPLOYEE BENEFIT OBLIGATIONS

This account consisted of:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Provision for compensation on employees'	62,855,291	59,001,829	49,285,720	50,269,043
Provision for long service awards	17,966,689	23,566,862	17,966,689	23,566,862
Total	80,821,980	82,568,691	67,252,409	73,835,905

Movements of the long-term employee benefit obligations account are as follows:-

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Long-term employee benefit obligations at beginning of the year	82,568,691	85,450,839	73,835,905	77,014,231
Included in profit or loss :				
Current service cost recognition	6,234,694	6,546,410	4,853,668	5,919,618
Cost of interest	1,182,542	1,338,321	936,999	1,143,278
Actuarial (gain) loss of other long-term benefits recognized-other long-term benefits	-	(1,404,606)	-	(1,404,606)
Included in other comprehensive income :				
Experience adjustment	2,519,577	-	-	-
Demographic assumption change	2,440,193	(1,733,461)	-	(1,733,461)
Financial assumption changes	(3,823,231)	1,259,488	(4,653,452)	1,259,488
Benefit paid during year	(10,300,486)	(8,888,300)	(7,720,711)	(8,362,643)
Net long-term employee benefit obligations at the end of the year	80,821,980	82,568,691	67,252,409	73,835,905

Long-term employee benefit expenses are recognised in profit or loss are as follows.

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Selling and administrative expenses	7,417,236	6,480,125	5,790,667	5,658,290
Total expenses recognised in profit or loss	7,417,236	6,480,125	5,790,667	5,658,290

As at December 31, 2021 and 2020, the Group expects to pay Baht 3.65 million and Baht 3.68 million, respectively of long-term employee benefits during the next year, (Separate financial statements Baht 3.65 million and Baht 3.68 million, respectively).

As at December 31, 2021 and 2020, the weighted average duration of the liabilities for long-term employee benefit is 7-14 years and 7-14 years (Separate financial statements 7-14 years and 7 - 14 years, respectively).

Significant actuarial assumptions are summarised below.

	Percent			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Discount rate	0.92 - 2.38	1.36 - 2.65	0.92 - 2.38	1.36 - 1.71
Salary increase rate	4.00	4.00	4.00	4.00
Staff turnover rate*	3.82 - 45.84	0.00 - 45.84	3.82 - 45.84	3.82 - 45.84

\* Percentage change in the number of employees with high turnover rates are only part of the branches employees which rate is as well as the retail sector with an average turnover rate of approximately 30% to 60% per year.

The result of sensitivity analysis for significant assumptions that affect the present value of the long-term employee benefit obligation as at December 31, 2021 and 2020 are summarised below.

	Baht			
	2021			
	Consolidated financial statements		Separate financial statements	
	Increase	Decrease	Increase	Decrease
Discount rate (0.5%)	(4,340,726)	4,680,520	(3,410,988)	3,665,639
Salary increase rate (1%)	8,747,282	(7,597,438)	6,527,397	(5,704,270)
Staff turnover rate (20%)	(12,057,338)	15,342,689	(9,826,884)	12,520,892

	Baht			
	2020			
	Consolidated financial statements		Separate financial statements	
	Increase	Decrease	Increase	Decrease
Discount rate (0.5%)	(3,432,768)	3,656,015	(3,438,622)	3,703,560
Salary increase rate (1%)	6,035,113	(5,282,436)	5,951,404	(5,207,292)
Staff turnover rate (20%)	(8,921,069)	11,312,634	(8,832,375)	11,176,986

## 22. PROVISION FOR DECOMMISSIONING COST

This account consisted of:

	Baht	
	Consolidated/Separate financial statements	
	2021	2020
Provision decommissioning costs	41,784,965	45,828,492
Less deferred interest	(142,108)	(198,791)
Net	41,642,857	45,629,701

The Company had recognized the provisions of decommissioning costs under the Company area lease agreement as the Company had obligation to demolish after the expiration of the area lease agreements for office buildings, branches.

### 23. DEFERRED TAX ASSETS AND LIABILITIES

Deferred tax assets and liabilities are as follows:-

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Deferred tax assets	60,594,611	60,493,141	60,478,611	60,377,141
Deferred tax liabilities	(98,385,913)	(98,783,131)	(94,773,265)	(94,884,918)
Deferred tax asset (liabilities) - net	(37,791,302)	(38,289,990)	(34,294,654)	(34,507,777)

The components of deferred tax assets and liabilities are as follows:

	Baht			
	Consolidated financial statements			
	Balance as at	Income (expenses) during the year		Balance as at
	December 31, 2020	In profit or loss	In other comprehensive income	December 31, 2021
Deferred tax assets :				
Unrealized loss from derivatives	1,002,960	(517,516)	-	485,444
Allowance for expected credit losses and goods returns	763,124	(168,191)	-	594,933
Allowance for dilapidated and slow moving	34,828,628	2,817,362	-	37,645,990
Allowance for assets impairment	11,533	61,056	-	72,589
Provision for decommissioning costs	9,003,715	(774,542)	-	8,229,173
Provision for impairment of investment in associate	116,000	-	-	116,000
Employee benefits obligations	14,767,181	(386,009)	(930,690)	13,450,482
<b>Total</b>	<b>60,493,141</b>	<b>1,032,160</b>	<b>(930,690)</b>	<b>60,594,611</b>
Deferred tax liabilities:				
Unrealized gains from changes in investment values	31,435	(21,410)	-	10,025
Surplus on revaluation of assets	98,691,139	(206,536)	(221,482)	98,263,121
Right-of-use assets	60,557	52,210	-	112,767
<b>Total</b>	<b>98,783,131</b>	<b>(175,736)</b>	<b>(221,482)</b>	<b>98,385,913</b>

	Baht			
	Consolidated financial statements			
	Balance as at	Income (expenses) during the year		Balance as at
	January 1, 2020	In profit or loss	In other comprehensive income	December 31, 2020
Deferred tax assets :				
Unrealized loss from derivatives	122,280	880,680	-	1,002,960
Allowance for expected credit losses and goods returns	1,877,255	(1,114,131)	-	763,124
Allowance for dilapidated and slow moving	33,103,713	1,724,915	-	34,828,628
Allowance for assets impairment	182,999	(171,466)	-	11,533
Provision for decommissioning costs	8,903,106	100,609	-	9,003,715
Provision for impairment of investment in associate	116,000	-	-	116,000
Employee benefits obligations	15,402,846	(540,870)	(94,795)	14,767,181
<b>Total</b>	<b>59,708,199</b>	<b>879,737</b>	<b>(94,795)</b>	<b>60,493,141</b>
Deferred tax liabilities:				
Unrealized gains from changes in investment values	-	31,435	-	31,435
Surplus on revaluation of assets	99,120,323	(429,184)	-	98,691,139
Right-of-use assets	-	60,557	-	60,557
<b>Total</b>	<b>99,120,323</b>	<b>(337,192)</b>	<b>-</b>	<b>98,783,131</b>

	Baht				
	Separate financial statements				
	Balance as at	Income (expenses) during the year			Balance as at
	December 31, 2020	In profit or loss	In other comprehensive income		December 31, 2021
<b>Deferred tax assets :</b>					
Unrealized loss from derivatives	1,002,960	(517,516)	-	485,444	
Allowance for expected credit losses and goods returns	763,124	(168,191)	-	594,933	
Allowance for dilapidated and slow moving	34,828,628	2,817,362	-	37,645,990	
Allowance for assets impairment	11,533	61,056	-	72,589	
Provision for decommissioning costs	9,003,715	(774,542)	-	8,229,173	
Employee benefits obligations	14,767,181	(386,009)	(930,690)	13,450,482	
<b>Total</b>	<b>60,377,141</b>	<b>1,032,160</b>	<b>(930,690)</b>	<b>60,478,611</b>	
<b>Deferred tax liabilities:</b>					
Unrealized gains from changes in investment values	31,435	(21,410)	-	10,025	
Surplus on revaluation of assets	94,792,926	(142,453)	-	94,650,473	
Right-of-use assets	60,557	52,210	-	112,767	
<b>Total</b>	<b>94,884,918</b>	<b>(111,653)</b>	<b>-</b>	<b>94,773,265</b>	

	Baht				
	Separate financial statements				
	Balance as at	Income (expenses) during the year			Balance as at
	January 1, 2020	In profit or loss	In other comprehensive income		December 31, 2020
<b>Deferred tax assets :</b>					
Unrealized loss from derivatives	122,280	880,680	-	1,002,960	
Allowance for expected credit losses and goods returns	1,877,255	(1,114,131)	-	763,124	
Allowance for dilapidated and slow moving	33,103,713	1,724,915	-	34,828,628	
Allowance for assets impairment	182,999	(171,466)	-	11,533	
Provision for decommissioning costs	8,903,106	100,609	-	9,003,715	
Employee benefits obligations	15,402,846	(540,870)	(94,795)	14,767,181	
<b>Total</b>	<b>59,592,199</b>	<b>879,737</b>	<b>(94,795)</b>	<b>60,377,141</b>	
<b>Deferred tax liabilities:</b>					
Unrealized gains from changes in investment values	-	31,435	-	31,435	
Surplus on revaluation of assets	94,935,769	(142,843)	-	94,792,926	
Right-of-use assets	-	60,557	-	60,557	
<b>Total</b>	<b>94,935,769</b>	<b>(50,851)</b>	<b>-</b>	<b>94,884,918</b>	

## 24. LEASE LIABILITIES

24.1 The carrying amounts of lease liabilities and the movement for the years ended December 31, 2021 and 2020 are presented below.

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
As at January 1	268,214,081	354,176,699	251,753,089	337,570,180
Accretion of rental	21,633,214	-	13,353,699	-
Accretion of interest	6,120,495	3,347,201	5,683,626	3,240,011
Payments	(72,499,735)	(74,918,637)	(71,143,180)	(74,918,637)
Decrease from rental reduction	(18,582,226)	(14,138,465)	(18,582,226)	(14,138,465)
Decrease from contract cancellation	(3,510,283)	(252,717)	(3,510,283)	-
As at December 31	201,375,546	268,214,081	177,554,725	251,753,089
Less : current portion	(82,069,723)	(85,040,589)	(80,523,544)	(83,789,639)
Lease liabilities - net of current portion	119,305,823	183,173,492	97,031,181	167,963,450

As at December 31, 2021 and 2020, the payment of these contracts are as follow:-

	Baht					
	Consolidated financial statements					
	As at December 31, 2021			As at December 31, 2020		
	Principal	Interest expenses	Total	Principal	Interest expenses	Total
Payment due within 1 year	82,069,723	10,496,380	92,566,103	85,040,589	5,707,831	90,748,420
Payment due over 1 year to 5 years	102,621,318	22,154,462	124,775,780	173,412,542	27,845,855	201,258,397
Payment due over 5 years	16,684,505	14,120,367	30,804,872	9,760,950	9,556,330	19,317,280
Total	201,375,546	46,771,209	248,146,755	268,214,081	43,110,016	311,324,097

	Baht					
	Separate financial statements					
	As at December 31, 2021			As at December 31, 2020		
	Principal	Interest expenses	Total	Principal	Interest expenses	Total
Payment due within 1 year	80,523,544	9,920,947	90,444,491	83,789,639	5,602,226	89,391,865
Payment due over 1 year to 5 years	96,582,079	18,588,066	115,170,145	167,453,829	26,145,871	193,599,700
Payment due over 5 years	449,102	112,018	561,120	509,621	115,627	625,248
Total	177,554,725	28,621,031	206,175,756	251,753,089	31,863,724	283,616,813

24.2 Amounts recognized in the statement of comprehensive income for the years ended December 31, 2021 and 2020 as follow;

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Depreciation of right-of-use assets	86,109,506	87,925,335	84,299,006	86,360,691
Interest expense	6,120,495	2,869,072	5,683,626	2,761,882
Total	92,230,001	90,794,407	89,982,632	89,122,573

For the years ended December 31, 2021 and 2020, the total cash outflow for leases on consolidated amount to Baht 66.38 million and Baht 73.54 million, respectively and separated financial statements amount to Baht 65.46 million and Baht 72.16 million, respectively.

## 25. OTHER NON - CURRENT FINANCIAL LIABILITIES

As at December 31, 2021 and 2020, details of other non-current financial liabilities are as below.

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Foreign exchange contracts outstanding				
Interest rate swap transaction	2,427,219	5,305,170	2,427,219	5,305,170
Total other non-current financial liabilities	2,427,219	5,305,170	2,427,219	5,305,170

## 26. SURPLUS ON REVALUATION OF ASSETS

This represents surplus arising from revaluation of land and buildings. The surplus is amortized to retained earnings on a straight-line basis over the remaining life of the related assets.

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Beginning balance of the year	379,764,193	380,896,464	370,028,121	370,599,495
Revaluations for the year	-	-	-	-
Less: Amortization for the year	(1,129,177)	(1,132,271)	(569,813)	(571,374)
Ending balance of the year	378,635,016	379,764,193	369,458,308	370,028,121

Surplus on revaluation of assets can neither be offset against deficit nor used for dividend payment.

## 27. STATUTORY RESERVE

### The Company

Pursuant to Section 116 of the Public Limited Companies Act B.E 2535, the Company is required to set aside to a statutory reserve at least 5% of its net profit after deducting accumulated deficit brought forward (if any), until the reserve reaches 10% of the registered capital. The statutory reserve is not available for dividend distribution. At present, the statutory reserve has fully been set aside.

### Subsidiary

According to the Thai Civil and Commercial Code, the subsidiary is required to set aside to a statutory reserve an amount equal to at least 5% of its net profit each time the Company pay out a dividend, until such reserve reaches 10% of its registered share capital. The statutory reserve cannot be used for dividend payment.

## 28. EXPENSES BY NATURE

Significant expenses by nature are as follows:

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Salary and wages and other employee benefits	387,160,573	397,374,075	245,269,544	268,511,676
Depreciation and amortization	169,971,008	163,618,614	146,562,345	142,597,442
Rental, service and utilities expenses	181,400,667	230,030,473	177,967,900	226,185,788
Provision for diminution in value of receivables and inventories	16,323,267	26,100,430	16,323,267	25,933,218
Purchase of goods and raw materials used	1,030,986,260	1,158,979,380	1,010,039,859	1,131,113,711
Changes in inventories of finished goods and work in process	(75,736,543)	(981,025)	(76,078,321)	(981,025)
Expense variable by sales	37,874,870	42,300,592	37,874,870	42,300,592

## 29. TAX EXPENSES

Components of income tax expenses for the years ended December 31, 2021 and 2020, consisted of :-

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Income tax expenses shown in profit or loss :				
Current income tax :				
Income tax expense for the year	-	-	-	-
Deferred tax:				
Changes in temporary differences relating to the original recognition and reversal	(1,207,896)	(994,851)	(1,143,813)	(930,593)
Total	(1,207,896)	(994,851)	(1,143,813)	(930,593)

The reconciliation between accounting profit (loss) and income tax expense is shown below.

	Baht			
	Consolidated financial statements		Separate financial statements	
	2021	2020	2021	2020
Accounting profit (loss) before tax	(49,922,921)	(19,170,105)	(61,696,286)	(44,396,287)
The applicable tax rate (%)	0%, 20%	0%, 20%	0%, 20%	0%, 20%
Accounting profit (loss) before tax multiplied by income tax rate	(13,300,085)	(9,721,871)	(12,339,257)	(8,879,258)
Temporary differences and taxable loss not recorded as deferred tax assets	11,280,800	9,710,814	11,279,759	9,818,043
Effects of:				
Income not subject to tax	(44,296)	(44,416)	(940,000)	(930,000)
Non-deductible expenses	2,354,886	2,784,230	2,354,886	2,784,230
Additional expense deductions allowed	(1,499,201)	(3,723,608)	(1,499,201)	(3,723,608)
Total	12,092,189	8,727,020	11,195,444	7,948,665
(Income) tax expenses reported in the statement of income	(1,207,896)	(994,851)	(1,143,813)	(930,593)

### 30. BASIC EARNINGS (LOSS) PER SHARE

Basic earnings (loss) per share is calculated by dividing profit (loss) for the year attributable to equity holders of the Company (excluding other comprehensive income) by the weighted average number of ordinary shares in issue during the year.

	Consolidated financial statements		Separate financial statements	
	2021	2020 (Restated)	2021	2020
Profit (loss) for the year				
Equity holders of the parent (Baht)	(57,080,301)	(33,433,076)	(60,552,473)	(43,465,694)
Weighted average number of ordinary shares (shares)	391,944,418	391,944,418	391,944,418	391,944,418
Basic earnings (loss) per share (Baht/share)	(0.146)	(0.085)	(0.154)	(0.111)

### 31. OPERATION SEGMENT

Operating segment information is reported in a manner consistent with the internal reports of the Group that are regularly reviewed by the chief operating decision maker in order to make decisions about the allocation of resources to the segment and assess its performance.

The businesses of the Group is ship builder and ship repairer, manufacturing and trading marine equipment with the main operation in the single geographic area in Thailand. Segment performance is considered by revenue and gross profit and is also measured based on the Group's operating profit or loss, on a basis consistent with that used to measure the operating profit or loss in the financial statement.

The Group's revenue and gross profit information for the years ended December 31, 2021 and 2020 by segments are as follows:

	Million Baht							
	Retail business segment		Other distribution channels		School business segment		Total	
	2021	2020 (Restated)	2021	2020 (Restated)	2021	2020 (Restated)	2021	2020 (Restated)
External revenue	933.66	1,198.40	626.92	654.54	212.07	216.53	1,772.65	2,069.47
Total revenues	933.66	1,198.40	626.92	654.54	212.07	216.53	1,772.65	2,069.47
Gross profit from operating according to the segment	347.57	438.79	224.48	232.28	60.38	69.36	632.43	740.43
Unallocated income and expenses:								
Other income							44.01	51.68
Selling expenses							(436.57)	(513.46)
Administrative expenses							(267.42)	(281.13)
Finance costs							(22.37)	(16.60)
Share of gain from associated companies							-	(0.08)
Income tax (expenses)							1.20	0.99
Profit (loss) for the year							(48.72)	(18.17)
As at December 31,								
Property, plant and equipment							1,637.54	1,665.94
Right-of-use assets							298.74	379.01
Leasehold rights on land and buildings							4.70	6.21
Rental guarantee and deposit							24.97	25.51
Other assets							581.28	731.23
Total assets							2,547.23	2,807.90

The basis of pricing between the Group is consistent with that for third party transactions.

### 32. PROVIDENT FUND

The Company and its employees have jointly established a provident fund in accordance with the Provident Fund Act B.E. 2530. By setting a policy both employees and the Company contribute to the fund monthly at the rate of 5% of basic salary. The fund, which is managed by CIMB - Principal Asset Management Co., Ltd., will be paid to employees upon termination in accordance with the fund rules.

The contribution payment to the Provident Fund year 2021 that had been impacted from the pandemic situation of COVID-19 no contributions are paid.

### 33. COMMITMENTS AND CONTINGENT LIABILITIES

#### 33.1 Operating lease commitments

33.1.1 As December 31, 2021 the Company has entered into space rental agreements for use as branch offices, totalling 145 branches. The lease periods ranged from 1 to 20 years. Total rental and utility fees were approximately Baht 86.04 million per annum. Some of rental fees were calculated from the percentage of sales amounts of that branch.

33.1.2 As December 31, 2021 the Group has entered into several costs service related with the operations. The terms of the agreements are generally between 1 and 30 years.

The Group, future minimum lease payments required under operating leases contracts as at December 31, 2021 and 2020 as follow:

	Baht			
	Consolidated financial Statement		Separate financial Statement	
	2021	2020	2021	2020
Payable:				
In up to 1 year	57,483,566	55,253,237	57,483,566	55,253,237
In over 1 and up to 5 years	63,569,087	32,921,524	63,569,087	32,921,524
In over 5 years	4,563,930	5,085,522	4,563,930	5,085,522
Total	125,616,583	93,260,283	125,616,583	93,260,283

#### 33.2 Guarantees

As at December 31, 2021, the Company has pledged the bank deposit of Baht 4.03 million to guarantee contractual performance and guarantee rental. In addition, other investments of Baht 0.50 million were pledged to guarantee the electricity usage and rental of head office.

#### 33.3 Long-term service commitments

33.3.1 The Company entered into agent appointment agreement with a foreign company for the contractual period of three years commencing from May 31, 2019 to October 31, 2022. Upon expiration of the term, the Agreement shall be automatically renewed for successive one year unless either party notifies the other of its intention in writing to terminate the Agreement.

33.3.2 The Company entered into three-year contracts allowing the use of copyrights with various authors which can be automatically renewed for successive three years, and agreed to pay remuneration at the percentage of the number of books published or sold.

#### 34. CREDIT LIMITS

As at December 31, 2021, the Company had the credit limits with the local financial institutions as follows:

34.1 The Company had 3 overdrafts limit amounted Baht 50 million by entering into the agreement with 3 financial institutions, carried MOR% per annum that consisted of:

34.1.1) Two credit limits without guarantee amounted Baht 20 million and Baht 10 million, respectively.

34.1.2) One credit limit with guarantee amounted Baht 20 million and guaranteed by mortgaging the land with buildings.

34.2 The Company had 2 short-term loan limits amounted Baht 220 million by entering into the agreement with two financial institutions in the form of promissory notes with maturity date not over three months and carried the interest rate of 2.95% - 3.10% per annum that consisted of:

34.2.1) One credit limit without guarantee amounted Baht 20 million.

34.2.2) One credit limit with guarantee amounted Baht 200 million and guaranteed by mortgaging the land with buildings.

34.3 Long-term loan from financial institutions

34.3.1 The Company had the long-term loan with a financial institution at the limit amount of Baht 20 million, with interest rate 2.00%, without collateral.

34.3.2 The Company has the long-term loan with a financial institution guaranteed by a mortgage on land and buildings for 2 credit lines divided as:

34.3.2.1) The loans amounted Baht 500 million consisted of:

- Loan agreement amounted Baht 250 million at THBFIX 3M+3.85% per annum
- Loan agreement amounted Baht 250 million at MLR-1.5% per annum

34.3.2.2) Loan amounted Baht 100 million at THBFIX 6M + 2.56% per annum

#### 35. CORRECTION OF ACCOUNTING ERROR

The Company had not recognized the share of other comprehensive income (loss) of investments in the associated company incurred from gain (loss) on valuation investments in available-for-sale securities recognized directly to the shareholders' equity. Therefore, the Company had to restate the financial statements retrospectively by adjusting the bringing forward of investments in the associated company and other components of the shareholders' equity as well as adjusting the share of profit and loss in the associated company recognized in the income statement and other comprehensive income statements for the year ended December 31, 2020, for the comparative presented. The impact on the financial statements can be summarized as follows:

	Baht					
	Consolidated financial statements					
	As at December 31, 2020			As at January 1, 2020		
	Before	Increase (decrease)	After	Before	Increase (decrease)	After
<b>Statement of financial position</b>						
<b>Non-current assets</b>						
Investment in associated company	24,087,783	(3,422,725)	20,665,058	24,365,699	(3,976,414)	20,389,285
<b>Shareholders' equity</b>						
Unappropriated	130,692,236	(307,020)	130,385,216	165,057,224	-	165,057,224
Other components of shareholders' equity	379,764,193	(3,115,705)	376,648,488	380,896,491	(3,976,414)	376,920,077

	Baht			
	For the year ended December 31, 2020			
	Consolidated financial statements			
	Before	Increase (decrease)	After	
<b>Statement of income</b>				
Share of gain (loss) from associated companies		222,084	(307,020)	(84,936)
<b>Statement of comprehensive income</b>				
Share of other comprehensive income (loss) of associated company		-	860,709	860,709

## 36. FINANCIAL INSTRUMENTS

### 36.1 Financial risk management

The Group's financial instruments, as defined under Thai Accounting Standard No.107 "Financial Instruments: Disclosure and Presentations", principally comprise cash and cash equivalents, trade and other receivables, loans, investments, and short-term and long-term loans. The financial risks associated with these financial instruments and how they are managed is described below.

#### Credit risk

The Group is exposed to credit risk primarily with respect to trade accounts receivable, loans, notes and other receivable. The Group manages the risk by adopting appropriate credit control policies and procedures and therefore does not expect to incur material financial losses. In addition, the Group does not have high concentrations of credit risk since it has a large customer base. The maximum exposure to credit risk is limited to the carrying amounts of receivables, loans, other receivables and notes receivable as stated in the statement of financial position.

Interest rate risk

The Group exposures to interest rate risk relate primarily to its cash at banks, bank overdrafts, and long-term borrowings. Most of the Company's financial assets and liabilities bear floating interest rates or fixed interest rates which are close to the market rate.

As December 31, 2021 and 2020, significant financial assets and liabilities classified by type of interest rate are summarised in the table below, with those financial assets and liabilities that carry fixed interest rates further classified based on the maturity date, or the repricing date if this occurs before the maturity date.

	2021 (Baht)				
	Consolidated financial statements				
	Fixed interest rates		Floating interest rate	Non-interest bearing	Total
	Within 1 year	More than 1 - 5 years			
<b>Financial assets</b>					
Cash and cash equivalents	13,602,095	-	-	122,100,624	135,702,719
Restricted bank deposits and other investments	-	12,971,637	-	-	12,971,637
<b>Total</b>	<b>13,602,095</b>	<b>12,971,637</b>	<b>-</b>	<b>122,100,624</b>	<b>148,674,356</b>
<b>Financial liabilities</b>					
Overdraft and Short-term loan from financial institution	140,000,000	-	-	-	140,000,000
Long-term loans	-	-	303,334,000	-	303,334,000
Lease liabilities	82,069,723	119,305,823	-	-	201,375,546
<b>Total</b>	<b>222,069,723</b>	<b>119,305,823</b>	<b>303,334,000</b>	<b>-</b>	<b>644,709,546</b>
	2020 (Baht)				
	Consolidated financial statements				
	Fixed interest rates		Floating interest rate	Non-interest bearing	Total
	Within 1 year	More than 1 - 5 years			
<b>Financial assets</b>					
Cash and cash equivalents	27,257,338	-	-	92,848,041	120,105,379
Restricted bank deposits and other investments	-	12,952,177	-	-	12,952,177
<b>Total</b>	<b>27,257,338</b>	<b>12,952,177</b>	<b>-</b>	<b>92,848,041</b>	<b>133,057,556</b>
<b>Financial liabilities</b>					
Overdraft and Short-term loan from financial institution	140,000,000	-	-	-	140,000,000
Long-term loans	-	-	322,690,000	-	322,690,000
Lease liabilities	85,040,589	183,173,492	-	-	268,214,081
<b>Total</b>	<b>225,040,589</b>	<b>183,173,492</b>	<b>322,690,000</b>	<b>-</b>	<b>730,904,081</b>

	2021 (Baht)				
	Separate financial statements				
	Fixed interest rates		Floating	Non-interest	Total
	Within 1 year	More than 1 - 5 years	interest rate	bearing	
<b>Financial assets</b>					
Cash and cash equivalents	12,291,576	-	-	20,465,794	32,757,370
Restricted bank deposits and other investments		12,971,637	-	-	12,971,637
<b>Total</b>	<b>12,291,576</b>	<b>12,971,637</b>	<b>-</b>	<b>20,465,794</b>	<b>45,729,007</b>
<b>Financial liabilities</b>					
Overdraft and Short-term loan from financial institution	140,000,000	-	-	-	140,000,000
Long-term loans	-	-	204,434,000	-	204,434,000
Lease liabilities	80,523,544	97,031,181	-	-	177,554,725
<b>Total</b>	<b>220,523,544</b>	<b>97,031,181</b>	<b>204,434,000</b>	<b>-</b>	<b>521,988,725</b>
	2020 (Baht)				
	Separate financial statements				
	Fixed interest rates		Floating	Non-interest	Total
	Within 1 year	More than 1 - 5 years	interest rate	bearing	
<b>Financial assets</b>					
Cash and cash equivalents	26,817,150	-	-	11,227,485	38,044,635
Restricted bank deposits and other investments	-	12,952,177	-	-	12,952,177
<b>Total</b>	<b>26,817,150</b>	<b>12,952,177</b>	<b>-</b>	<b>11,227,485</b>	<b>50,996,812</b>
<b>Financial liabilities</b>					
Overdraft and Short-term loan from financial institution	140,000,000	-	-	-	140,000,000
Long-term loans	-	-	253,090,000	-	253,090,000
Lease liabilities	83,789,639	167,963,450	-	-	251,753,089
<b>Total</b>	<b>223,789,639</b>	<b>167,963,450</b>	<b>253,090,000</b>	<b>-</b>	<b>644,843,089</b>

#### Interest Rate Swap Transaction Agreement

The Company has the detail of the interest rate swap agreement outstanding as at December 31, 2021 as follow:

Principal amount	Interest revenue rate swap	Interest expenses rate swap	Termination date
	agreement (%)	agreement (%)	
Baht 17.56 million	THBFIX 1M + 1.74	THBFD 3M + 3.85	June 2022
Baht 96.65 million	THBFIX 6M + 2.56	4.50	August 2025

#### Foreign currency risk

The Company's exposure to foreign currency risk arises mainly from trading transactions that are denominated in foreign currencies. The Company seeks to reduce this risk by entering into forward exchange contracts when it considers appropriate. Generally, the forward contracts mature within one year.

As at December 31, 2021 and 2020, the Company balances of financial assets and liabilities denominated in foreign currencies are summarized follow:

Foreign currency	Consolidated/Separate financial statements					
	Financial assets		Financial liabilities		Average exchange rate (Baht per foreign currency)	
	2021 (Thousand)	2020 (Thousand)	2021 (Thousand)	2020 (Thousand)	2021	2020
USD	-	-	12	3	33.5929	30.2068
SGD	-	-	7	4	25.0254	22.9540
GBP	-	-	482	829	45.5492	41.0771

As at December 31, 2021, the Company has foreign exchange contracts outstanding are summarized follow:

Foreign currency	Consolidated/Separate financial statements				
	Bought amount (Thousand)	Sold amount (Thousand)	Contractual exchange rate (Baht per foreign currency)		Maturity date
			Bought	Sold	
GBP	306.50	-	44.535 - 45.560	-	January 25, 2022 - April 25, 2022

### 36.2 Fair values of financial instruments

Since the majority of the Company and its subsidiary financial instruments are short-term in nature or carrying interest at rates close to the market interest rates, their fair value is not expected to be materially different from the amounts presented in the statements of financial position as at December 31, 2021 and 2020 as follow:

	2021 (Baht)					
	Consolidated financial statements			Separate financial statements		
	FVPL	Amortized cost	Total	FVPL	Amortized cost	Total
<b>Financial assets</b>						
Cash and cash equivalents	-	135,702,719	135,702,719	-	32,757,370	32,757,370
Trade and other current receivables	-	50,221,956	50,221,956	-	45,973,421	45,973,421
Other current financial assets	-	56,658,729	56,658,729	-	56,658,729	56,658,729
Other current assets	-	22,661,128	22,661,128	-	20,860,701	20,860,701
Restricted bank deposits and other investments	-	12,971,637	12,971,637	-	12,971,637	12,971,637
Other non-current assets	-	9,629,190	9,629,190	-	7,669,365	7,669,365
	-	287,845,359	287,845,359	-	176,891,223	176,891,223
<b>Financial liabilities</b>						
Bank overdrafts and short-term loans from financial institutions	-	140,000,000	140,000,000	-	140,000,000	140,000,000
Trade and other current payables	-	473,504,505	473,504,505	-	458,658,370	458,658,370
Other current liabilities	-	23,664,044	23,664,044	-	21,792,372	21,792,372
Long-term	-	303,334,000	303,334,000	-	204,434,000	204,434,000
Lease liabilities	-	201,375,546	201,375,546	-	177,554,725	177,554,725
Other non-current financial liabilities	2,427,219	-	2,427,219	2,427,219	-	2,427,219
Other non-current liabilities	-	11,130,893	11,130,893	-	5,823,908	5,823,908
	2,427,219	1,153,008,988	1,155,436,207	2,427,219	1,008,263,375	1,010,690,594

	2020 (Baht)					
	Consolidated financial statements			Separate financial statements		
	FVPL	Amortized cost	Total	FVPL	Amortized cost	Total
<b>Financial assets</b>						
Cash and cash equivalents	-	120,105,379	120,105,379	-	38,044,635	38,044,635
Trade and other current receivables	-	55,736,284	55,736,284	-	50,158,578	50,158,578
Other current financial assets	290,365	118,040,492	118,330,857	290,365	118,040,492	118,330,857
Other current assets	-	28,861,126	28,861,126	-	26,267,412	26,267,412
Restricted bank deposits and other investments	-	12,952,177	12,952,177	-	12,952,177	12,952,177
Other non-current assets	-	8,542,079	8,542,079	-	7,826,921	7,826,921
	<u>290,365</u>	<u>344,237,537</u>	<u>344,527,902</u>	<u>290,365</u>	<u>253,290,215</u>	<u>253,580,580</u>
<b>Financial liabilities</b>						
Bank overdrafts and short-term loans from financial institutions	-	140,000,000	140,000,000	-	140,000,000	140,000,000
Trade and other current payables	-	573,339,713	573,339,713	-	560,410,005	560,410,005
Other current liabilities	-	29,489,308	29,489,308	-	26,352,420	26,352,420
Long-term	-	322,690,000	322,690,000	-	253,090,000	253,090,000
Lease liabilities	-	268,214,081	268,214,081	-	251,753,089	251,753,089
Other current financial liabilities	5,305,170	-	5,305,170	5,305,170	-	5,305,170
Other non-current liabilities	-	10,856,706	10,856,706	-	6,972,672	6,972,672
	<u>5,305,170</u>	<u>1,344,589,808</u>	<u>1,349,894,978</u>	<u>5,305,170</u>	<u>1,238,578,186</u>	<u>1,243,883,356</u>

#### Fair value hierarchy

As at December 31, 2021, the Group had the following assets and liabilities that were measured at fair value using different levels of inputs as follows :-

	Baht			
	Consolidated financial statements			
	Level 1	Level 2	Level 3	Total
<b>Assets measured at fair value</b>				
Property, plant and equipment	-	-	1,539,917,617	1,539,917,617
	Baht			
	Separate financial statements			
	Level 1	Level 2	Level 3	Total
<b>Assets measured at fair value</b>				
Property, plant and equipment	-	-	1,273,582,818	1,273,582,818

### 37. CAPITAL MANAGEMENT

The primary objective of the Company's capital management is to ensure that it has an appropriate capital structure in order to support its business and maximise shareholders value. As at December 31, 2021 and 2020, the Group's debt-to-equity ratio was 1.26 and 1.37, respectively and the Company's debt-to-equity ratio was 1.17 and 1.34, respectively.

### 38. RECONCILIATION OF LIABILITIES ARISING FROM FINANCING ACTIVITIES

Changes in the liabilities arising from financing activities for the years ended December 31, 2021 and 2020 are as follows:

	Baht			
	Consolidated financial statements			
	Balance as at December 31, 2020	Cash flows Increase (decrease)*	Non-cash transaction Increase (decrease)	Balance as at December 31, 2021
Short-term loan from financial institution	140,000,000	-	-	140,000,000
Long-term loans from financial institution	322,690,000	(19,356,000)	-	303,334,000
Lease liabilities	268,214,081	(66,379,240)	(459,295)	201,375,546
<b>Total</b>	<b>730,904,081</b>	<b>(85,735,240)</b>	<b>(459,295)</b>	<b>644,709,546</b>

	Baht			
	Consolidated financial statements			
	Balance as at December 31, 2019	Cash flows Increase (decrease)*	Non-cash transaction Increase (decrease)	Balance as at December 31, 2020
Overdraft	23,032,754	(23,032,754)	-	-
Short-term loan from financial institution	40,000,000	100,000,000	-	140,000,000
Long-term loans from financial institution	204,642,000	118,048,000	-	322,690,000
Lease liabilities	-	(73,542,883)	341,756,964	268,214,081
<b>Total</b>	<b>267,674,754</b>	<b>121,472,363</b>	<b>341,756,964</b>	<b>730,904,081</b>

	Baht			
	Separate financial statements			
	Balance as at December 31, 2020	Cash flows Increase (decrease)*	Non-cash transaction Increase (decrease)	Balance as at December 31, 2021
Short-term loan from financial institution	140,000,000	-	-	140,000,000
Long-term loans from financial institution	253,090,000	(48,656,000)	-	204,434,000
Lease liabilities	251,753,089	(65,459,554)	(8,738,810)	177,554,725
<b>Total</b>	<b>644,843,089</b>	<b>(114,115,554)</b>	<b>(8,738,810)</b>	<b>521,988,725</b>

	Baht			
	Separate financial statements			
	Balance as at December 31, 2019	Cash flows Increase (decrease)*	Non-cash transaction Increase (decrease)	Balance as at December 31, 2020
Overdraft	23,032,754	(23,032,754)	-	-
Short-term loan from financial institution	40,000,000	100,000,000	-	140,000,000
Long-term loans from financial institution	148,192,000	104,898,000	-	253,090,000
Lease liabilities	-	(72,156,751)	323,909,840	251,753,089
<b>Total</b>	<b>211,224,754</b>	<b>109,708,495</b>	<b>323,909,840</b>	<b>644,843,089</b>

\* Financing cash flows included net proceed and repayment cash transactions in the statements of cash flows.

### 39. APPROVAL OF FINANCIAL STATEMENTS

These financial statements were authorized for issue by the Board of Directors of the Company on  
February 25, 2022.