Financial statements for the year ended 31 December 2022 and Independent Auditor's Report



KPMG Phoomchai Audit Ltd. 50<sup>th</sup> Floor, Empire Tower 1 South Sathorn Road, Yannawa Sathorn, Bangkok 10120, Thailand Tel +66 2677 2000 Fax +66 2677 2222 Website home.kpmg/th บริษัท เคพีเอ็มจี ภูมิไชย สอบบัญชี จำกัด ชั้น 50 เอ็มไพร์ ทาวเวอร์ 1 ถนนสาทรใต้ แขวงยานนาวา เขตสาทร กรุงเทพฯ 10120 โทร +66 2677 2000 แฟกซ์ +66 2677 2222 เว็บไซต์ home.kpmg/th

## **Independent Auditor's Report**

## To the Shareholders of Mermaid Maritime Public Company Limited

#### Opinion

I have audited the consolidated and separate financial statements of Mermaid Maritime Public Company Limited and its subsidiaries (the "Group") and of Mermaid Maritime Public Company Limited (the "Company"), respectively, which comprise the consolidated and separate statements of financial position as at 31 December 2022, the consolidated and separate statements of comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

In my opinion, the accompanying consolidated and separate financial statements present fairly, in all material respects, the financial position of the Group and the Company, respectively, as at 31 December 2022 and their financial performance and cash flows for the year then ended in accordance with Thai Financial Reporting Standards ("TFRSs").

### Basis for Opinion

I conducted my audit in accordance with Thai Standards on Auditing ("TSAs"). My responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Consolidated and Separate Financial Statements* section of my report. I am independent of the Group and the Company in accordance with the *Code of Ethics for Professional Accountants including Independence Standards* issued by the Federation of Accounting Professions ("Code of Ethics for Professional Accountants") that is relevant to my audit of the consolidated and separate financial statements, and I have fulfilled my other ethical responsibilities in accordance with the Code of Ethics for Professional Accountants. 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 those matters that, in my professional judgment, were of most significance in my audit of the consolidated and separate financial statements of the current period. These matters were addressed in the context of my audit of the consolidated and separate financial statements as a whole, and in forming my opinion thereon, and I do not provide a separate opinion on these matters.



The impairment testing of property, plant and equipment and investments in subsidiaries								
Refer to Notes 8 and 10 to the consolidated and separate financial statements.								
The key audit matter	How the matter was addressed in the audit							
The Group had several cash-generating units ("CGUs") which generated losses from operations during the year, which management considered to be an indicator of impairment of those CGUs' property, plant and equipment, and the Company's investments in those subsidiaries containing those CGUs as at 31 December 2022.	<ul> <li>My audit procedures included:</li> <li>making inquiries of management and obtaining related documents to understand the process by which management has derived its value-inuse and enterprise value estimates;</li> <li>comparing forecast revenues to those achieved in prior periods;</li> </ul>							
Therefore, management estimated the recoverable amounts of those CGUs' property, plant and equipment by using the higher of the property, plant and equipment's estimated value-in-use and fair value less costs to sell. For the recoverable amounts of those investments in subsidiaries, management estimated their enterprise values. Management used the discounted cash flow forecast ("DCF") method to estimate value-in-use and enterprise value. In using the DCF method, there are key assumptions used to estimate future cash flows, which contain inherent uncertainty. Therefore, this is a key area of judgment on which my audit was focused.	<ul> <li>evaluating the DCF methodology and key assumptions applied in the DCF model;</li> <li>performing sensitivity tests by varying key assumptions;</li> <li>assessing the competency and independence of management's fair value less costs to sell valuation expert;</li> <li>using the work of external experts engaged by KPMG in evaluating methodologies and key assumptions used in assessing the fair value of assets; and</li> <li>considering the adequacy of the Group's disclosures in accordance with the relevant Thai Financial Reporting Standards.</li> </ul>							

Measurement of expected credit losses on amount d	ue from related parties and loans to related parties
Refer to Notes 3 and 18 to the separate financial sta	tements.
The key audit matter	How the matter was addressed in the audit
The Company measured expected credit losses on amount due from related parties and loans to related parties are based on management's estimate of the lifetime expected credit loss, which involves significant management judgement, including the estimates of probability of default, loss given default, discount rate, and adjustments for forward looking information, and the result might have had a significant impact to the separate financial statements. I identified the measurement of expected credit losses as a key audit matter because amount due from related parties and loans to related parties are material to the Company and the recognition of expected credit loss requires the exercise of significant management judgement.	<ul> <li>My audit procedures included:</li> <li>obtaining an understanding of and evaluating the design, implementation and operating effectiveness of key internal controls over the measurement of expected credit losses and estimation of allowance for expected credit losses;</li> <li>assessing overall data and assumptions used in management estimation whether the assumptions used in making the accounting estimate are reasonable;</li> <li>testing the calculation of expected credit losses on amount due from related parties and loans to related parties and evaluating the accuracy of their balances; and</li> </ul>



#### 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 consolidated and separate 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 consolidated and separate 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 consolidated and separate 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 consolidated and separate 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 and request that the correction be made.

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

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

In preparing the consolidated and separate financial statements, management is responsible for assessing the Group's and the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group 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 and the Company's financial reporting process.

### Auditor's Responsibilities for the Audit of the Consolidated and Separate Financial Statements

My objectives are to obtain reasonable assurance about whether the consolidated 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 TSAs 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 and separate financial statements.

As part of an audit in accordance with TSAs, I exercise professional judgment and maintain professional skepticism throughout the audit. I also:

• Identify and assess the risks of material misstatement of the consolidated 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 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 and separate financial statements, including the disclosures, and whether the consolidated 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 I 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, actions taken to eliminate threats or safeguards applied.

From the matters communicated with those charged with governance, I determine those matters that were of most significance in the audit of the consolidated 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.

(Siripen Sukcharoenyingyong) Certified Public Accountant Registration No. 3636

KPMG Phoomchai Audit Ltd. Bangkok 27 February 2023

Statement of financial position

		Consolidated financial statements					
		31 Dece	ember	31 Dec	ember		
Assets	Note	2022	2021	2022	2021		
		(in thousand b	US Dollar)	(in thousa	nd Baht)		
Current assets							
Cash and cash equivalents	4, 18	7,801	7,983	269,621	266,791		
Current investments	18	-	2,874	-	96,049		
Trade and other accounts receivable	3, 6, 18	63,931	75,698	2,209,609	2,529,820		
Short-term loans to related parties	3, 18	1,250	-	43,203	-		
Supplies and spare parts	_	948	346	32,765	11,563		
Total current assets	_	73,930	86,901	2,555,198	2,904,223		
Non-current assets							
Restricted deposit at financial institutions	5	8,405	8,187	290,497	273,609		
Investment in associate	7	22,381	22,397	773,541	748,506		
Investment in joint ventures	7	6,119	4,521	211,487	151,091		
Long-term loan to related party	3, 18	-	1,082	-	36,160		
Other non-current receivable to joint venture	3, 18	16,000	-	552,998	-		
Investment properties	9	406	449	14,032	15,006		
Property, plant and equipment	10	134,195	132,757	4,638,101	4,436,727		
Right-of-use assets	11	29,355	203	1,014,579	6,784		
Intangible assets		-	2,000	-	66,840		
Deferred tax assets	16	616	57	21,290	1,905		
Other non-current assets	_	84	78	2,903	2,607		
Total non-current assets	_	217,561	171,731	7,519,428	5,739,235		
Total assets	=	291,491	258,632	10,074,626	8,643,458		

Statement of financial position

		Consolidated financial statements						
		31 Dece	mber	31 Dec	ember			
Liabilities and equity	Note	2022	2021	2022	2021			
		(in thousand U	US Dollar)	(in thousa	nd Baht)			
Current liabilities								
Trade and other accounts payable	3	54,178	42,763	1,872,521	1,429,134			
Short-term borrowing from parent company	3, 12, 18	4,000	-	138,250	-			
Current portion of long-term borrowing								
from parent company	3, 12, 18	5,000	3,000	172,812	100,260			
Current portion of long-term borrowings								
from financial institution	12, 18	14,209	14,209	491,097	474,863			
Current portion of lease liabilities	12	8,683	123	300,105	4,111			
Current income tax payable	_	2,238	862	77,351	28,808			
Total current liabilities	_	88,308	60,957	3,052,136	2,037,176			
Non-current liabilities								
Long-term borrowing from parent company	3, 12, 18	-	2,000	-	66,840			
Long-term borrowings from financial								
institution	12, 18	18,275	32,485	631,628	1,085,645			
Lease liabilities	12	21,129	78	730,269	2,607			
Deferred tax liabilities	16	19	-	657	-			
Non-current provisions for employee benefits	13	2,820	2,437	97,466	81,444			
Total non-current liabilities	-	42,243	37,000	1,460,020	1,236,536			
Total liabilities	_	130,551	97,957	4,512,156	3,273,712			

## Statement of financial position

	Consolidated financial statements					
	31 Dece	mber	31 Dec	cember		
Liabilities and equity	2022	2021	2022	2021		
	(in thousand l	US Dollar)	(in thousa	nd Baht)		
Equity						
Share capital:						
Authorized share capital						
(1,416,700,697 ordinary shares,						
par value at Baht 1 per share)		-	1,416,701	1,416,701		
Issued and paid share capital						
(1,413,328,857 ordinary shares,						
par value at Baht 1 per share)	47,322	47,322	1,413,329	1,413,329		
Share premium on ordinary shares	343,536	343,536	12,271,678	12,271,678		
Deficit	(226,772)	(226,505)	(9,052,401)	(9,064,542)		
Other components of equity	(3,392)	(3,392)	925,253	764,029		
Equity attributable to owners of the parent	160,694	160,961	5,557,859	5,384,494		
Non-controlling interests	246	(286)	4,611	(14,748)		
Total equity	160,940	160,675	5,562,470	5,369,746		
Total liabilities and equity	291,491	258,632	10,074,626	8,643,458		
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Statement of financial position

	Separate financial statements					
		31 Dece	mber	31 Dec	ember	
Assets	Note	2022	2021	2022	2021	
		(in thousand U	US Dollar)	(in thousa	nd Baht)	
Current assets						
Cash and cash equivalents	4, 18	105	5,319	3,629	177,760	
Other accounts receivable	3, 18	511	6,560	17,661	219,236	
Short-term loan to related parties	3, 18	1,250	-	43,203	-	
Total current assets		1,866	11,879	64,493	396,996	
Non-current assets						
Investment in associate	7	22,507	22,507	777,896	752,182	
Investment in joint venture	7	213	213	7,362	7,118	
Investment in subsidiaries	8	55,370	55,370	1,913,720	1,850,460	
Other non-current receivable to subsidiary	3, 18	27,474	15,204	949,567	508,116	
Long-term loan to subsidiary	3, 18	30,632	32,796	1,058,715	1,096,039	
Investment properties	9	1,336	1,495	46,175	49,963	
Property, plant and equipment	10	100	90	3,456	3,009	
Intangible assets		-	-	-	-	
Right-of-use assets	11	264	202	9,124	6,751	
Deferred tax assets	16	59	57	2,039	1,905	
Other non-current assets		48	48	1,659	1,604	
Total non-current assets		138,003	127,982	4,769,713	4,277,147	
Total assets		139,869	139,861	4,834,206	4,674,143	

Statement of financial position

		S	Separate financial statements			
		31 Dece	mber	31 Dec	ember	
Liabilities and equity	Note	2022	2021	2022	2021	
		(in thousand U	US Dollar)	(in thousa	nd Baht)	
Current liabilities						
Other accounts payable	3	706	714	24,401	23,861	
Short-term borrowing from parent company	3, 12	4,000	-	138,250	-	
Current portion of long-term borrowing						
from parent company	3, 12	5,000	3,000	172,812	100,260	
Current portion of lease liabilities	12	106	122	3,664	4,077	
Total current liabilities		9,812	3,836	339,127	128,198	
Non-current liabilities						
Long-term borrowing from parent company	3, 12	-	2,000	-	66,840	
Lease liabilities	12	139	78	4,804	2,607	
Non-current provisions for employee benefits	13	358	317	12,373	10,594	
Total non-current liabilities		497	2,395	17,177	80,041	
Total liabilities		10,309	6,231	256 204	208,239	
1 otal habilities		10,309	0,231	356,304	200,239	
Equity						
Share capital:						
Authorized share capital						
(1,416,700,697 ordinary shares,						
par value at Baht 1 per share)			-	1,416,701	1,416,701	
Issued and paid share capital						
(1,413,328,857 ordinary shares,						
par value at Baht 1 per share)		47,322	47,322	1,413,329	1,413,329	
Share premium on ordinary shares		343,536	343,536	12,271,678	12,271,678	
Deficit		(261,326)	(257,256)	(9,641,448)	(9,502,409)	
Other components of equity		28	28	434,343	283,306	
Total equity		129,560	133,630	4,477,902	4,465,904	
Total liabilities and equity		139,869	139,861	4,834,206	1 671 112	
i otai naomues anu equity	1	137,007	137,001	4,034,200	4,674,143	

## Statement of comprehensive income

		Cor	nsolidated fina	ncial statement	s	
		Year ended 31	December	Year ended 3	1 December	
	Note	2022	2021	2022	2021	
		(in thousand U	US Dollar)	(in thousa	nd Baht)	
Income						
Revenue from rendering of services	3	223,935	111,592	7,905,754	3,605,269	
Interest income		126	14	4,571	441	
Other income	3	1,247	2,633	43,982	84,857	
Total income		225,308	114,239	7,954,307	3,690,567	
Expenses						
Costs of rendering of services	3, 15	206,480	113,225	7,266,036	3,660,601	
Administrative expenses	3, 15	15,452	14,395	540,958	461,088	
Net loss on foreign exchange		1,033	444	37,440	14,210	
Finance costs		3,317	1,629	118,177	51,997	
Total expenses		226,282	129,693	7,962,611	4,187,896	
Share of profit of joint ventures and						
associates accounted for using equity method		2,897	533	100,145	18,823	
Duofit (loss) hofens income tou emenes		1,923	(14,921)	01 0/1	(179 504)	
Profit (loss) before income tax expense	16			<b>91,841</b>	( <b>478,506</b> )	
Tax expense	10	1,585	750	57,685	23,524	
Profit (loss) for the year		338	(15,671)	34,156	(502,030)	
Other comprehensive income						
Items that will be reclassified subsequently to profit or loss						
Exchange differences on translating						
financial statements		-	(1,259)	-	(42,023)	
Translation adjustments			-	161,224	578,057	
Items that will not be reclassified to						
profit or loss						
Gain (loss) on remeasurements of defined						
benefit plans	13	(73)	302	(2,656)	10,074	
Other comprehensive income (expense)					·	
for the year, net of tax		(73)	(957)	158,568	546,108	
Total comprehensive income (expense)		· · ·	· · ·	,	·	
for the year		265	(16,628)	192,724	44,078	

## Statement of comprehensive income

		Con	solidated fina	ncial statement	s
		Year ended 31	December	Year ended 31	l December
	Note	2022	2021	2022	2021
		(in thousand U	IS Dollar)	(in thousar	ıd Baht)
Profit (loss) attributable to:					
Owners of parent		(195)	(15,724)	14,761	(503,533)
Non-controlling interests		533	53	19,395	1,503
		338	(15,671)	34,156	(502,030)
Total comprehensive income (expense)					
attributable to:					
Owners of parent		(267)	(16,619)	173,365	44,645
Non-controlling interests		532	(9)	19,359	(567)
		265	(16,628)	192,724	44,078
Basic earnings (losses) per share		(in US De	ollar)	(in Ba	ıht)
Basic earnings (losses) per share	17	(0.0001)	(0.0111)	0.0104	(0.3563)

## Statement of comprehensive income

		Se	eparate financ	ial statements		
		Year ended 31	December	Year ended 31 December		
	Note	2022	2021	2022	2021	
		(in thousand U	IS Dollar)	(in thousan	ed Baht)	
Income						
Management fee income	3	420	420	14,727	13,402	
Interest income	3	895	952	31,366	30,423	
Other income	3	343	437	12,047	13,814	
Total income		1,658	1,809	58,140	57,639	
Expenses						
Administrative expenses	3, 15	3,231	3,447	112,690	109,495	
Impairment loss	3	-	21,936	-	722,087	
Net loss on foreign exchange		2,116	4,338	71,113	133,758	
Finance costs		383	24	13,449	776	
Total expenses		5,730	29,745	197,252	966,116	
Loss before income tax expense		(4,072)	(27,936)	(139,112)	(908,477)	
Tax expense (income)	16	(2)	1	(73)	(149)	
Loss for the year		(4,070)	(27,937)	(139,039)	(908,328)	
Other comprehensive income						
Items that will be reclassified subsequently to profit or loss						
Translation adjustments		<u> </u>	<u> </u>	151,037	521,241	
Items that will not be reclassified						
to profit or loss						
Loss on remeasurement of defined benefit plans	16		(4)		(134)	
Other comprehensive income (expense)						
for the year, net of tax		-	(4)	151,037	521,107	
Total comprehensive income (expense) for the y	ear	(4,070)	(27,941)	11,998	(387,221)	
Basic losses per share		(in US De	ollar)	(in Ba	ht)	
Basic losses per share	17	(0.0029)	(0.0198)	(0.0984)	(0.6427)	

Statement of changes in equity

	Consolidated financial statements Other components of equity									
	Issued and			Translation of		Changes in	Total other	Equity	Non-	
	paid share	Share premium	Retained earnings/	financial	Share-based	ownership	components	attributable to	controlling	Total
	capital	on ordinary shares	(Deficit)	statements	payment	interests	of equity	owners of parent	interests	equity
				(i	n thousand US	Dollar)				
Year ended 31 December 2021										
Balance at 1 January 2021	47,322	343,536	(211,082)	1,196	28	(3,420)	(2,196)	177,580	(277)	177,303
Comprehensive income (expense) for the year										
Profit or loss	-	-	(15,724)	-	-	-	-	(15,724)	53	(15,671)
Other comprehensive income			301	(1,196)	-	-	(1,196)	(895)	(62)	(957)
Total comprehensive income (expense) for the year	-	-	(15,423)	(1,196)	-	-	(1,196)	(16,619)	(9)	(16,628)
Balance at 31 December 2021	47,322	343,536	(226,505)	<u> </u>	28	(3,420)	(3,392)	160,961	(286)	160,675
Year ended 31 December 2022										
Balance at 1 January 2022	47,322	343,536	(226,505)	-	28	(3,420)	(3,392)	160,961	(286)	160,675
Comprehensive income (expense) for the year										
Profit or loss	-	-	(195)	-	-	-	-	(195)	533	338
Other comprehensive income			(72)	-	-	-		(72)	(1)	(73)
Total comprehensive income (expense) for the year	-	-	(267)	-	-	-	-	(267)	532	265
Balance at 31 December 2022	47,322	343,536	(226,772)		28	(3,420)	(3,392)	160,694	246	160,940

Statement of changes in equity

	<b>Consolidated financial statements</b> Other components of equity									
	Issued and			Translation of		Changes in	Total other	Equity	Non-	
	paid share	Share premium	Retained earnings/	financial	Share-based	ownership	components	attributable to	controlling	Total
	capital	on ordinary shares	(Deficit)	statements	payment	interests	of equity	owners of parent	interests	equity
					(in thousand	Baht)				
Year ended 31 December 2021										
Balance at 1 January 2021	1,413,329	12,271,678	(8,571,050)	346,181	874	(121,163)	225,892	5,339,849	(14,181)	5,325,668
Comprehensive income (expense) for the year										
Profit or loss	-	-	(503,533)	-	-	-	-	(503,533)	1,503	(502,030)
Other comprehensive income	-	-	10,041	538,137	-	-	538,137	548,178	(2,070)	546,108
Total comprehensive income (expense) for the year	-		(493,492)	538,137	-	-	538,137	44,645	(567)	44,078
Balance at 31 December 2021	1,413,329	12,271,678	(9,064,542)	884,318	874	(121,163)	764,029	5,384,494	(14,748)	5,369,746
Year ended 31 December 2022										
Balance at 1 January 2022	1,413,329	12,271,678	(9,064,542)	884,318	874	(121,163)	764,029	5,384,494	(14,748)	5,369,746
Comprehensive income (expense) for the year										
Profit or loss	-	-	14,761	-	-	-	-	14,761	19,395	34,156
Other comprehensive income			(2,620)	161,224	-		161,224	158,604	(36)	158,568
Total comprehensive income (expense) for the year	-	-	12,141	161,224	-	-	161,224	173,365	19,359	192,724
Balance at 31 December 2022	1,413,329	12,271,678	(9,052,401)	1,045,542	874	(121,163)	925,253	5,557,859	4,611	5,562,470

Statement of changes in equity

		S	Separate financial statements		
				Other components	
			_	of equity	
	Issued and paid	Share premium	Retained earnings/	Share-based	
	share capital	on ordinary shares	(Deficit)	payment	Total equity
			(in thousand US Dollar)		
Year ended 31 December 2021					
Balance at 1 January 2021	47,322	343,536	(229,315)	28	161,571
Comprehensive expense for the year					
Profit or loss	-	-	(27,937)	-	(27,937)
Other comprehensive income			(4)		(4)
Total comprehensive expense for the year			(27,941)	<u> </u>	(27,941)
Balance at 31 Decemer 2021	47,322	343,536	(257,256)		133,630
Year ended 31 December 2022					
Balance at 1 January 2022	47,322	343,536	(257,256)	28	133,630
Comprehensive expense for the year					
Profit or loss			(4,070)	<u> </u>	(4,070)
Total comprehensive expense for the year			(4,070)	-	(4,070)
Balance at 31 Decemer 2022	47,322	343,536	(261,326)	28	129,560

Statement of changes in equity

	Separate financial statements						
				Oth	ner components of equi	ity	
				Translation of		Total other	
	Issued and paid	Share premium	Retained earnings/	financial	Share-based	components	Total
	share capital	on ordinary shares	(Deficit)	statements	payment	of equity	equity
				(in thousand Baht)			
Year ended 31 December 2021							
Balance at 1 January 2021	1,413,329	12,271,678	(8,593,947)	(238,809)	874	(237,935)	4,853,125
Comprehensive income (expense) for the year							
Profit or loss	-	-	(908,328)	-	-	-	(908,328)
Other comprehensive income			(134)	521,241		521,241	521,107
Total comprehensive income (expense) for the year	-	-	(908,462)	521,241	-	521,241	(387,221)
Balance at 31 December 2021	1,413,329	12,271,678	(9,502,409)	282,432	874	283,306	4,465,904
Year ended 31 December 2022							
Balance at 1 January 2022	1,413,329	12,271,678	(9,502,409)	282,432	874	283,306	4,465,904
Comprehensive income (expense) for the year							
Profit or loss	-	-	(139,039)	-	-	-	(139,039)
Other comprehensive income				151,037		151,037	151,037
Total comprehensive income (expense) for the year	-	-	(139,039)	151,037	-	151,037	11,998
Balance at 31 December 2022	1,413,329	12,271,678	(9,641,448)	433,469	874	434,343	4,477,902

## Statement of cash flows

	Consolidated financial statements				
	Year ended 31	December	Year ended 31	December	
	2022	2021	2022	2021	
	(in thousand U	IS Dollar)	(in thousand Baht)		
Cash flows from operating activities					
Profit (loss) for the year	338	(15,671)	34,156	(502,030)	
Adjustments to reconcile loss to cash receipts (payments)					
Tax expense	1,585	750	57,685	23,524	
Finance costs	3,317	1,629	118,177	51,997	
Depreciation	18,726	14,776	663,401	472,276	
Amortisation	-	13	-	400	
(Reversal of) expected credit loss	(505)	688	(18,381)	22,590	
Unrealised gain on exchange	(812)	(5,075)	(24,153)	(159,310)	
Gain from revaluation of trading securities	-	(3)	-	(148)	
Gain from sale of trading securities	(2)	(132)	(73)	(4,118)	
Loss from revaluation of investment in mutual fund	-	129	-	4,306	
Gain from sale of investment in mutual fund	(4)	-	(132)	-	
Share of profit of joint ventures and associate					
accounted for using equity method, net of tax	(2,897)	(533)	(100,145)	(18,823)	
Gain on liquidation of subsidiary	-	(1,258)	-	(41,990)	
Gain on disposal of investment in joint venture	(31)	-	(1,025)	-	
Gain on disposals of property, plant and equipment					
and intangible assets	(85)	(791)	(2,824)	(24,407)	
Interest income	(126)	(14)	(4,571)	(441)	
Provision for employee benefits	517	397	17,963	12,600	
Loss from write-off non-refundable withholding tax	501	508	17,718	16,419	
	20,522	(4,587)	757,796	(147,155)	
Changes in operating assets and liabilities					
Restricted deposit at financial institutions	(218)	1,006	(7,535)	33,620	
Trade and other current receivables	415	(20,204)	14,343	(675,215)	
Supplies and spare parts	(601)	8	(20,772)	267	
Other non-current assets	(6)	1	(207)	33	
Trade and other current payables	10,988	21,574	379,772	721,000	
Exchange rate losses from translating financial statements	-	(1)	-	(33)	
Translation adjustments		-	(36,557)	117,528	
Net cash generated from (used in) operations	31,100	(2,203)	1,086,840	50,045	
Provision for employee benefit paid	(153)	(73)	(5,325)	(2,371)	
Taxes paid	(2,557)	(580)	(88,608)	(18,080)	
Net cash from (used in) operating activities	28,390	(2,856)	992,907	29,594	

## Statement of cash flows

	Consolidated financial statements			
	Year ended 31	December	Year ended 31	December
	2022	2021	2022	2021
	(in thousand L	IS Dollar)	(in thousan	nd Baht)
Cash flows from investing activities				
Proceed from sale of current investments	2,880	18,790	99,540	627,960
Acquisition of current investments	-	(11,945)	-	(399,201)
Increase in short-term loan to related party	(1,250)	-	(43,203)	-
Proceeds from long-term loan to related party	1,092	-	37,742	-
Increase in long-term loan to related party	-	(1,140)	-	(38,099)
Proceeds from sale of property, plant and equipment				
and intangible assets	2,087	2,275	72,131	76,030
Acquisition of property, plant and equipment				
and intangible assets	(14,931)	(24,638)	(516,051)	(823,399)
Proceeds from sale of interest in joint venture	31	-	1,071	-
Acquisition of interest in joint venture	-	(2,557)	-	(85,455)
Interest received	105	14	3,629	468
Net cash used in investing activities	(9,986)	(19,201)	(345,141)	(641,696)
Cash flows from financing activities				
Proceeds from borrowings from financial institution	-	4,492	-	150,122
Repayment of borrowings from financial institution	(14,272)	(15,268)	(493,275)	(510,255)
Proceeds from short-term borrowing from parent company	4,000	-	138,250	-
Proceeds from long-term borrowing from parent company	-	5,000	-	167,100
Payment of lease liabilities	(5,454)	(228)	(188,503)	(7,620)
Interest paid	(2,208)	(1,569)	(77,886)	(50,056)
Net cash used in financing activities	(17,934)	(7,573)	(621,414)	(250,709)
Net increase (decrease) in cash and cash equivalents,				
before effect of exchange rates	470	(29,630)	26,352	(862,811)
Effect of exchange rates changes on cash and	470	(2),030)	20,352	(002,011)
cash equivalents	(652)	(143)	(23,522)	(4,479)
Net increase (decrease) in cash and cash equivalents	(182)	(29,773)	2,830	(867,290)
Cash and cash equivalents at 1 January	7,983	37,756	266,791	1,134,081
Cash and cash equivalents at 31 December	7,801	7,983	269,621	266,791
Non-cash transactions				
Acquisition of interest in joint venture	15	136	518	4,545
Receivable for sales of support vessel	-	16,000	-	534,718
Payables for purchase of property, plant and equipment	813	551	28,099	18,414
Lease agreements for purchase of equipment	34,071	-	1,177,576	-
Dividend receivable from joint venture	1,330	-	45,968	-

## Statement of cash flows

	Separate financial statements			
	Year ended 31	December	Year ended 31	December
	2022	2021	2022	2021
	(in thousand U	JS Dollar)	(in thousan	d Baht)
Cash flows from operating activities				
Loss for the year	(4,070)	(27,937)	(139,039)	(908,328)
Adjustments to reconcile loss to cash receipts (payments)				
Tax expense (income)	(2)	1	(73)	(149)
Finance costs	383	-	13,449	-
Depreciation	333	376	11,659	12,016
Amortization	-	5	-	158
Unrealised (gain) loss on exchange	1,887	5,453	62,883	167,739
Impairment loss	-	21,936	-	722,087
Gain from revaluation of trading securities	-	-	-	(28)
(Gain) loss from sale of trading securities	(2)	37	(73)	1,220
Gain on disposal of property, plant and equipment	-	(3)	-	(94)
Interest income	(895)	(952)	(31,366)	(30,423)
Provision for employee benefits	45	41	1,574	1,321
Loss from write-off non-refundable withholding tax	55	-	1,892	-
	(2,266)	(1,043)	(79,094)	(34,481)
Changes in operating assets and liabilities				
Receivables from related parties	4,564	(5,877)	157,743	(196,409)
Other accounts receivable	-	5	-	167
Other non-current assets	(10,127)	(17,473)	(350,013)	(583,946)
Other accounts payable	(44)	(17)	(1,520)	(568)
Translation adjustments		-	7,238	88,058
Net cash used in operations	(7,873)	(24,405)	(265,646)	(727,179)
Provision for employee benefit paid	(4)	(6)	(146)	(200)
Taxes paid	(6)	(7)	(288)	(224)
Net cash used in operating activities	(7,883)	(24,418)	(266,080)	(727,603)
Cash flows from investing activities	2	0.007	<i>c</i> 0	207 (71
Proceeds from sale of current investments	2	8,907	69	297,671
Acquisition of current investments	-	(8,945)	-	(298,941)
Increase in short-term loans to related party	(1,955)	-	(67,569)	-
Proceeds from long-term loan to related party	1,107	-	38,261	-
Increase in long-term loans to related party	-	(1,140)	-	(38,099)
Proceeds from sale of property, plant and equipment	-	3	-	100
Acquisition of property, plant and equipment	(34)	(11)	(1,175)	(368)
Acquisition of interest in subsidiaries	-	(8)	-	(267)
Interest received	12	2	415	(20.927)
Net cash used in investing activities	(868)	(1,192)	(29,999)	(39,837)

## Statement of cash flows

	Separate financial statements					
	Year ended 31	December	Year ended 31 December			
	2022	2021	2022	2021		
	(in thousand U	IS Dollar)	(in thousan	d Baht)		
Cash flows from financing activities						
Proceeds from short-term borrowing from parent company	4,000	-	138,250	-		
Proceeds from long-term borrowing from parent company	-	5,000	-	167,100		
Payment of lease liabilities	(162)	(225)	(5,599)	(7,519)		
Finance costs paid	(274)	-	(9,781)	-		
Net cash from financing activities	3,564	4,775	122,870	159,581		
Net decrease in cash and cash equivalents,						
before effect of exchange rates	(5,187)	(20,835)	(173,209)	(607,859)		
Effects of exchange rate changes on cash and						
cash equivalents	(27)	26	(922)	810		
Net decrease in cash and cash equivalents	(5,214)	(20,809)	(174,131)	(607,049)		
Cash and cash equivalents at 1 January	5,319	26,128	177,760	784,809		
Cash and cash equivalents at 31 December	105	5,319	3,629	177,760		
Non-cash transactions						
Payables for purchase of property, plant and equipment	2	-	69	-		
Lease agreements for purchase of equipment	199	199	6,878	6,651		

Note	Contents
1	General information
2	Basis of preparation of the financial statements
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These notes form an integral part of the financial statements.

The financial statements issued for Thai statutory and regulatory reporting purposes are prepared in the Thai language. These English language financial statements have been prepared from the Thai language statutory financial statements, and were approved and authorised for issue by the Board of Directors on 27 February 2023.

### **1** General information

Mermaid Maritime Public Company Limited (the "Company") is a public company limited which is incorporated in Thailand and was listed on the Singapore Exchange Securities Trading Limited. The Company's registered office at 26/28-29 Orakarn Building, 9<sup>th</sup> floor, Soi Chidlom, Ploenchit Road, Kwaeng Lumpinee, Khet Pathumwan, Bangkok 10330, Thailand.

The parent company during the financial year is Thoresen Thai Agencies Public Company Limited, which is incorporated in Thailand.

The Company and its subsidiaries (the "Group"), provide a wide range of services to the offshore oil & gas industries. The scope of services comprises sub-sea engineering and inspection by divers and remotely operated vehicle ("ROV") systems, ownership and operations of a fleet of offshore service vessels and decommissioning service.

### **2** Basis of preparation of the financial statements

The financial statements are prepared in accordance with Thai Financial Reporting Standards ("TFRS"), guidelines promulgated by the Federation of Accounting Professions. The accounting policies, described in the notes, have been applied consistently to all periods presented in these financial statements.

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ("the functional currency"). The consolidated financial statements are stated in US Dollar, which is the Company's functional currency, and Thai Baht, which is the Company's designated presentation currency and accordingly the Company has prepared financial statements in both US Dollar and Thai Baht. The basis of the translation from the functional currency (US Dollar) to the presentation currency (Thai Baht).

The preparation of financial statements in conformity with TFRS requires management to make judgements, estimates and assumptions that affect the application of the Group's accounting policies. Actual results may differ from these estimates. Estimates and underlying assumptions that are described in each note are reviewed on an ongoing basis. Revisions to accounting estimates are recognised prospectively.

As at 31 December 2022, the Group and the Company has negative working capital of US Dollar 14.4 million and US Dollar 7.9 million, respectively. During the year, the Group has generated net profit of US Dollar 0.3 million. The management have confirmed its intention to continue the operations and the parent company has provided financial assistance to the Company which they will not call upon the borrowings for the next 12 months unless the Company has sufficient funds to meet the outstanding financial obligations to the parent company. Subsequently, the Company received a new borrowing from parent company of US Dollar 7.5 million to be reserved for working capital.

#### **3** Related parties

A related party is a person or entity that has direct or indirect control or joint control, or has significant influence over the financial and managerial decision-making of the Group; a person or entity that is under common control or under the same significant influence as the Group; or a person or entity over which the Group has direct or indirect control or joint control or has significant influence over the financial and managerial decision-making.

Relationships with parent, subsidiaries, associates and joint ventures are described in notes 1, 7 and 8. Other related parties which the group had significant transaction during the period with were as follows:

Name of entities	Country of incorporation/ nationality		Natur	e of relationshi	þ
PSM Land Company Limited	Thailand			s of parent comp	any is a major
V Ventures Int Pte. Ltd. (formerly Thor Friendship Shipping Pte Ltd.)	Singapore		eholder adirect subsidia	ary of parent cor	npany
V Ventures Technologies Co., Ltd.	Thailand	A dir	ect subsidiary	of parent compa	any
PT Seascape Surveys Indonesia	Indonesia		osidiary is a m reholding	ajor shareholder	, 10% or more
Key management personnel	Thai	Persons having authority and responsibility for planning, directing and controlling the activities of the entity, directly or indirectly, including any director (whether executive or otherwise) of the Group			
Significant transactions with related parties Consolidated financial statements					
Year ended 31 December	202 (in the		2021 US Dollar)	2022 (in thouse	2021 and Baht)
Parent	(in inc	nsunu	OS Dollar)	(in mouse	ina Danij
Administrative expenses		59	6	2,091	205
Finance costs		367	9	12,871	292
Joint venture					
Rendering of services	65	,923	58,478	2,319,441	1,871,234
Other income		426	745	14,869	23,825
Costs of rendering of services	6	,627	2,008	223,422	66,992
Administrative expenses		1	-	33	-
Key management personnel					
Key management personnel compe Short-term employee benefits	ensation	753	941	26 250	20.060
Post-employment benefits		11	941 6	26,358 364	29,960 190
Total key management personnel	. <u> </u>	11	0		190
compensation	L	764	947	26,722	30,150
Other related parties		704	747	20,722	50,150
Sales of share capital		31	_	1,094	_
Sales of current investment	2	,875	-	101,479	_
Sales of intangible assets		,056	-	72,571	-
Administrative expenses	_	54	58	1,889	1,852

## Notes to the financial statements For the year ended 31 December 2022

Significant transactions with related parties	Separate financial statements				
Year ended 31 December	2022	2021	2022	2021	
	(in thousand	US Dollar)	(in thousa		
Parent	Υ.	,	,	,	
Administrative expenses	45	2	1,584	71	
Finance cost	367	9	12,888	292	
Subsidiaries					
Management fee income	420	420	14,727	13,430	
Interest income	878	951	30,747	30,394	
Other income	125	259	4,376	8,083	
Administrative expenses	2	-	73	-	
Joint Ventures					
Other income	230	210	8,122	6,742	
Key management personnel					
Key management personnel compensation					
Short-term employee benefits	753	941	26,358	29,960	
Post-employment benefits	11	6	364	190	
Total key management personnel					
compensation	764	947	26,722	30,150	
Other related parties			i	,	
Administrative expenses	54	57	1,889	1,819	
			-,	_,	
Balances with related parties	<b>Consolidated financial statements</b>				
At 31 December	2022	2021	2022	2021	
	(in thousand	US Dollar)	(in thousa	and Baht)	
Trade accounts receivable					
Joint ventures	17,250	10,155	596,201	339,379	
Total	17,250	10,155	596,201	339,379	
				,	
Other receivables					
Associate	101	65	3,491	2,172	
Joint ventures	1,332	16,000	46,037	534,718	
Other related party	7,542	7,542	260,670	252,053	
-	8,975	23,607	310,198	788,943	
Less allowance for expected credit loss	(7,542)	(7,542)	(260,670)	(252,053)	
Net	1,433	16,065	49,528	536,890	
	1,455	10,005		550,070	
Other non-current receivables					
Joint venture	16,000		552 008		
-			552,998		
Total	16,000	-	552,998		
Loans to					
Joint venture	1,250	1,082	43,203	36,160	
Other related party	1,230	1,082	43,203 634,220	613,255	
	19,600	19,432	677,423	649,415	
Less allowance for expected credit loss	(18,350)	(18,350)	(634,220)	(613,255)	
Less anowance for expected credit 1088	(10,550)	(10,550)	(034,220)	(015,255)	

Less allowance for expected credit loss Net

1,250

1,082

43,203

36,160

Balances with related parties	<b>Consolidated financial statements</b>					
At 31 December	2022	2021	2022	2021		
	(in thousand U	IS Dollar)	(in thousar	ıd Baht)		
Trade accounts payable						
Joint venture	903	633	31,210	21,155		
Other related party	-	427	-	14,270		
Total	903	1,060	31,210	35,425		
Other accounts payable						
Parent	135	9	4,666	301		
Other related party	617	617	21,325	20,620		
Total	752	626	25,991	20,921		
Short-term loan from						
Parent	4,000	-	138,250	-		
Total	4,000	-	138,250	-		
Long-term loan from						
Parent	5,000	5,000	172,812	167,100		
Total	5,000	5,000	172,812	167,100		

Long-term borrowing for support working capital were granted by parent company and were denominated in US Dollar, having a total outstanding balance of US Dollar 5.0 million as at 31 December 2022 with the repayment terms postponed to June 2023. This borrowing bear interest at the rate 7% per annum.

During 2022, the Company has entered into short-term loan agreement with parent company for support working capital, amounting to US Dollar 4.0 million with interest rate at 7% per annum and the repayment is on call.

#### Significant agreement with related party

A direct subsidiary entered into Guarantee Agreements with related party to provide the corporate guarantee to the financial institution for the term loan of agreed amount. Under the term of the agreements, the related party agree to pay fees as stipulated in the agreement. The agreement expires when the loan has been fully paid to the financial institution.

Balances with related parties	Separate financial statements				
At 31 December	2022	2021	2022	2021	
	(in thousand	l US Dollar)	(in thousa	nd Baht)	
Other receivables					
Subsidiaries	4,397	9,064	151,971	302,919	
Associate	101	65	3,491	2,172	
Joint venture	2	-	69	-	
	4,500	9,129	155,531	305,091	
Less allowance for expected credit loss	(4,247)	(2,809)	(146,787)	(93,876)	
Net	253	6,320	8,744	211,215	
Other non-current receivables					
Subsidiary	51,966	42,747	1,796,069	1,428,600	
Less allowance for expected credit loss	(24,492)	(27,543)	(846,502)	(920,484)	
Net	27,474	15,204	949,567	508,116	

Balances with related parties	Separate financial statements					
At 31 December	2022	2021	2022	2021		
	(in thousand US Dollar)		(in thouse	and Baht)		
Loans to						
Subsidiaries	59,317	61,489	2,050,137	2,054,956		
Joint venture	1,250	-	43,203	-		
Less allowance for expected credit loss	(28,685)	(28,693)	(991,422)	(958,917)		
Net	31,882	32,796	1,101,918	1,096,039		
Expected credit losses	Separate financial statements					
Year ended 31 December	2022	2021	2022	2021		
	(in thousand US Dollar) (in tho			und Baht)		
Other non-current receivables	-	21,927	-	721,791		

During 2021, the Company set-up partial impairment for other non-current receivables from Mermaid Subsea Services (Thailand) Ltd., a direct subsidiary, and later granted forgiveness amounting to US Dollar 21.9 million.

All loans to related parties are unsecured and have repayment terms at call.

Balances with related parties	Separate financial statements				
At 31 December	2022	2021	2022	2021	
	(in thousand	US Dollar)	(in thousa	nd Baht)	
Other accounts payable					
Parent	123	9	4,251	301	
Subsidiaries	12	55	415	1,838	
Total	135	64	4,666	2,139	
Short-term loan from					
Parent	4,000		138,250		
Total	4,000		138,250		
Long-term loan from					
Parent	5,000	5,000	172,812	167,100	
Total	5,000	5,000	172,812	167,100	

#### 4 Cash and cash equivalents

#### Accounting policy

Cash and cash equivalents comprise cash balances, call deposits and highly liquid short-term investments which have maturities of three months or less from the date of acquisition. Bank overdrafts that are repayable on demand are a component of cash and cash equivalents for the purpose of the statement of cash flows.

	Cor	nsolidated fina	ncial statement	5
	2022	2021	2022	2021
	(in thousand U	JS Dollar)	(in thousan	nd Baht)
Cash on hand	68	79	2,350	2,640
Cash at bank	7,733	7,904	267,271	264,151
Total	7,801	7,983	269,621	266,791

# Mermaid Maritime Public Company Limited and its Subsidiaries Notes to the financial statements

For the year ended 31 December 2022

	S	eparate financ	ial statements	
	2022	2021	2022	2021
	(in thousand U	(in thousand Baht)		
Cash on hand	1	1	35	33
Cash at bank	104	5,318	3,594	177,727
Total	105	5,319	3,629	177,760

#### **5** Restricted deposit at financial institutions

#### Accounting policy

Deposit that have a restriction of use are presented separately in account "Restricted Deposit at financial institution" in the statement of financial position.

Consolidated financial statements

As at 31 December 2022, US Dollar 8.3 million or equivalent to Baht 286.9 million (2021: US Dollar 8.0 million or equivalent to Baht 267.4 million) restricted deposit at a financial institution was pledged against long-term loans with a local financial institution. The restricted deposit must be maintained at a minimum amount of the next two principal and interest.

As at 31 December 2022, US Dollar 0.1 million or equivalent to Baht 3.6 million (2021: US Dollar 0.2 million or equivalent to Baht 6.7 million) restricted deposit at financial institutions were deposited by subsidiaries to secure the performance guarantee from the financial institution.

#### **6** Trade accounts receivable

#### Accounting policy

A trade accounts receivable is recognised when the Group has an unconditional right to receive consideration. A trade accounts receivable is measured at transaction price less allowance for expected credit loss. Bad debts are written off when incurred.

The Group estimates lifetime expected credit losses (ECLs), using a provision matrix to find the ECLs rates. This method groups the debtors based on shared credit risk characteristics and past due status, taking into account historical credit loss data, adjusted for factors that are specific to the debtors and an assessment of both current economic conditions and forward-looking general economic conditions at the reporting date.

	<b>Consolidated financial statements</b>						
At 31 December	2022	2021	2022	2021			
	(in thousand	US Dollar)	(in thouse	and Baht)			
Within credit terms	23,139	15,731	799,739	525,728			
Overdue:							
Less than 3 months	7,337	17,227	253,584	575,725			
3-6 months	1,582	5,768	54,678	192,766			
6-12 months	1,005	1,310	34,735	43,780			
Over 12 months	531	3,620	18,353	120,980			
	33,594	43,656	1,161,089	1,458,979			
Less allowance for expected credit loss	(605)	(4,032)	(20,910)	(134,749)			
Net	32,989	39,624	1,140,179	1,324,230			
Contract asset - accrued income	14,927	7,679	515,913	256,631			
Retention receivables	7,619	6,513	263,331	217,664			
Total	55,535	53,816	1,919,423	1,798,525			

Allowance for expected credit loss	<b>Consolidated financial statements</b>				
	2022	2021	2022	2021	
	(in thousand	US Dollar)	(in thousa	nd Baht)	
At 1 January	4,032	3,344	134,749	100,444	
Addition	541	885	18,930	28,894	
Reversal	(1,046)	(197)	(37,576)	(6,303)	
Write-off	(2,922)	-	(102,551)	-	
Translation adjustments	-	-	7,358	11,714	
At 31 December	605	20,910	134,749		

Information of credit risk is disclosed in note 18 (b.1).

### 7 Investment in associate and joint ventures

#### Accounting policy

Associates are those entities in which the Group has significant influence, but not control or joint control, over the financial and operating policies. A joint venture is an arrangement in which the Group has joint control, whereby the Group has rights to the net assets of the arrangement, rather than rights to its assets and obligations for its liabilities.

The Group recognised investments in associates and joint ventures using the equity method in the consolidated financial statements in which the equity method is applied. They are initially recognised at cost, which includes transaction costs. Subsequent to initial recognition, the consolidated financial statements in which the equity method is applied include the Group's dividend income and share of the profit or loss and other comprehensive income of equity-accounted investees, until the date on which significant influence or joint control ceases.

Investments in associates and joint ventures in the separate financial statements are measured at cost less allowance for impairment losses. If the Company disposes of part of its investment, the deemed cost of the part sold is determined using the weighted average method. Gains and losses on disposal of the investments are recognised in profit or loss.

The Group translated the financial statements of foreign associates and joint ventures and considers impairment on investments in associates and joint ventures as disclosed in note 8 and 10, respectively.

						Consoli	dated financial s	tatements		
	Type of business	Country of	Owner	ship						
		incorporation	intere	est	Paid-up	capital	Cos	st	Equ	ity
			2022	2021	2022	2021	2022	2021	2022	2021
			(2	%)				(in thousand	d US Dollar)	
Associate										
Direct associate										
PTGC Co., Ltd.	Real estate	Cambodia	49.00	49.00	USD 19 million	USD 19 million	22,507	22,507	22,381	22,397
Total							22,507	22,507	22,381	22,397
Joint ventures										
Direct joint venture										
Zamil Mermaid Offshore Services	Inspection, installation, repair and maintenance									
Co. (LLC)	services for Offshore									
	Oil and Gas industry	Saudi Arabia	40.00	40.00	SAR 2 million	SAR 2 million	213	213	1,673	1,639
Indirect joint ventures										
ZeaQuest Co., Ltd.	Robotics and artificial intelligence developer and commercial subsea engineering service									
	provider	Thailand	50.00	50.00	THB 155 million	THB 155 million	2,577	2,577	564	1,505
KK Venture Co., Ltd.	Technology-based									
	businesses	Thailand	-	50.00	-	THB 1 million	-	16	-	-
Millennium 3 Ship Management and										
Operations DMCCO	Vessels management and	United Arab								
	operation	Emirates	50.00	50.00	AED 1 million	AED 1 million	136	136	3,882	1,377
Total							2,926	2,942	6,119	4,521

						Consolio	lated financial st	atements		
	Type of business	Country of	Owners	ship						
		incorporation	intere	est	Paid-up	capital	Co	st	Equ	uity
			2022	2021	2022	2021	2022	2021	2022	2021
			(%	6)				(in thousa	nd Baht)	
Associate										
Direct associate										
PTGC Co., Ltd.	Real estate	Cambodia	49.00	49.00	USD 19 million	USD 19 million	777,896	752,182	773,541	748,506
Total	Rour oblato	Cumboun	19.00	19.00						
Total							777,896	752,812	773,541	748,506
T										
Joint ventures										
Direct joint venture	· · · · · ·									
Zamil Mermaid	Inspection, installation,									
Offshore Services	repair and maintenance									
Co. (LLC)	services for Offshore									
	Oil and Gas industry	Saudi Arabia	40.00	40.00	SAR 2 million	SAR 2 million	7,362	7,118	57,823	54,775
Indirect joint venture										
ZeaQuest Co., Ltd.	Robotics and artificial									
	intelligence developer									
	and commercial subsea									
	engineering service									
	provider	Thailand	50.00	50.00	THB 155 million	THB 155 million	89,067	86,123	19,493	50,297
KK Venture Co., Ltd.	Technology-based									
	businesses	Thailand	-	50.00	-	THB 1 million	-	535	-	-
Millennium 3 Ship										
Management and										
Operations DMCCO	Vessels management and	United Arab								
	operation	Emirates	50.00	50.00	AED 1 million	AED 1 million	4,700	4,545	134,171	46,019
Total							101,129	98,321	211,487	151,091

						Separate financial	statements	
	Type of business	Country of	Owners	ship				
		incorporation	intere	st	Paid-up	capital	Cost	
			2022	2021	2022	2021	2022	2021
			(%	6)			(in thousand US	Dollar)
Associate								
PTGC Co., Ltd.	Real estate	Cambodia	49.00	49.00	USD 19 million	USD 19 million	22,507	22,507
Total						-	22,507	22,507
Joint venture								
Zamil Mermaid	Inspection, installation,							
Offshore Services	repair and maintenance							
Co. (LLC)	services for Offshore							
	Oil and Gas industry	Saudi Arabia	40.00	40.00	SAR 2 million	SAR 2 million	213	213
Total						-	213	213
						Separate financial	statements	
	Type of business	Country of	Owners					
		incorporation	intere	st	Paid-up	capital	Cost	
			2022	2021				
					2022	2021	2022	2021
			2022		2022	2021	2022 (in thousand)	
Associate			(%	<i>5</i> )			(in thousand	Baht)
PTGC Co., Ltd.	Real estate	Cambodia			2022 USD 19 million	2021 USD 19 million	(in thousand . 777,896	Baht) 752,182
	Real estate	Cambodia	(%	<i>5</i> )			(in thousand	Baht)
PTGC Co., Ltd.		Cambodia	(%	<i>5</i> )			(in thousand . 777,896	Baht) 752,182
PTGC Co., Ltd. <b>Total</b> <i>Joint venture</i> Zamil Mermaid	Inspection, installation,	Cambodia	(%	<i>5</i> )			(in thousand . 777,896	Baht) 752,182
PTGC Co., Ltd. <b>Total</b> <i>Joint venture</i> Zamil Mermaid Offshore Services	Inspection, installation, repair and maintenance	Cambodia	(%	<i>5</i> )			(in thousand . 777,896	Baht) 752,182
PTGC Co., Ltd. <b>Total</b> <i>Joint venture</i> Zamil Mermaid	Inspection, installation, repair and maintenance services for Offshore		(% 49.00	6) 49.00	USD 19 million	USD 19 million	(in thousand . 777,896 777,896	Baht) 752,182 752,182
PTGC Co., Ltd. <b>Total</b> <i>Joint venture</i> Zamil Mermaid Offshore Services	Inspection, installation, repair and maintenance	Cambodia Saudi Arabia	(%	<i>5</i> )			(in thousand . 777,896	Baht) 752,182

None of the Company's associate and joint venture are publicly listed and consequently do not have published price quotations.

Material movement for the year	<b>Consolidated financial statements</b>						
ended 31 December	2022	2021	2022	2021			
	(in thousand L	IS Dollar)	(in thousar	nd Baht)			
Joint ventures							
Increase capital in ZeaQuest Co., Ltd.	-	2,542	-	84,953			
Increase capital in KK Venture Co., Ltd.	15	16	518	535			
Increase capital in Millennium 3 Ship							
Management and Operations DMCCO	-	136	-	4,545			
Disposal of investment in KK Venture							
Co., Ltd.	(31)	-	(1,071)	-			

#### Increase in share capital of joint ventures

At the Extraordinary General Meeting of shareholders of ZeaQuest Co., Ltd., ("ZeaQuest"), held on 30 December 2020, the shareholders approved to increase the share capital of ZeaQuest by Baht 150.0 million through the issuance of 1,500,000 new ordinary shares with a par value of Baht 100 each which were registered on 11 January 2021 with Department of Business Development. The shares were 43.88% paid up by the existing shareholders in proportion to their shareholdings. Subsequently, on 25 February 2021, ZeaQuest additionally called for the remaining share subscriptions at Baht 56.12 per share, totalling Baht 43.5 million.

At the Extraordinary General Meeting of shareholders of KK Venture Co., Ltd. ("KKV"), held on 31 January 2022, the shareholders approved to increase the share capital of KKV by Baht 1.0 million through the issuance of 10,000 new ordinary shares with a par value of Baht 100 each which were registered on 10 February 2022 with Department of Business Development. The shares were fully paid up by the existing shareholders in proportion to their shareholdings. Mermaid Ventures Co., Ltd. ("MMV"), a direct subsidiary, acquired 50% of the increase share by offsetting its loans to KKV as consideration payment.

## New joint ventures

On 2 July 2021, Mermaid-MOE JV Co., Ltd., an indirect subsidiary, has entered into shares sale and purchase agreement with Fico Corporation Company Limited in order to the purchase of 50% of the total issued shares in KK Venture Co., Ltd. ("KKV"), which incorporated in Thailand. As a result, KKV became an indirect joint venture of the Company. The main business of KKV is to own and operate technology-based businesses.

On 8 July 2021, Mermaid Subsea Oil and Gas Services DMCEST ("MSOGS"), an indirect subsidiary, has invested into 50% of the total issued shares in Millennium 3 Ship Management and Operations DMCCO ("M3JV"), which incorporated in Dubai, United Arab Emirates. As a result, M3JV became an indirect joint venture of the Company. The main business of M3JV is to manage and operate vessels.

#### Disposal of investment in joint venture

On 1 March 2022, MMV entered into a share sale and purchase agreement in relation to shares of KK Venture Co., Ltd. ("KKV's shares"). MMV agreed to sell all of KKV's shares to V Ventures Technologies Co., Ltd., a related party, for a consideration of Baht 1.0 million in cash which fully received in March 2022. As a result, KKV was no longer a joint venture of the Group as at 31 December 2022.

#### Material associate and joint ventures

The following table summarises the financial information of the material associate and joint ventures as included in their own financial statements, adjusted for fair value adjustments at acquisition and differences in accounting policies. The table also reconciles the summarised financial information to the carrying amount of the Group's interest in these companies.

	Millennium 3 Ship Management and Operations						
	DMCCO						
	2022	2021	2022	2021			
	(in thousand	US Dollar)	(in thouse	and Baht)			
Revenue	13,243	5,614	464,466	204,242			
Profit from continuing operations	7,670	2,482	266,379	90,297			
Total comprehensive income (100%)	7,670	2,482	266,379	90,297			
Group's share of total comprehensive							
income	3,835	1,241	133,190	45,149			
Dividend income from joint ventures for							
the year	1,330	-	48,486	-			
Current assets	16,531	5,707	571,351	190,727			
Non-current assets	30,020	31,600	1,037,563	1,056,069			
Current liabilities	(38,787)	(34,554)	(1,340,572)	(1,154,791)			
Non-current liabilities	-	-	-	-			
Net assets (100%)	7,764	2,753	268,342	92,005			
Group's share of net assets (% hold)	3,882	1,377	134,171	46,019			
Carrying amount of investment in							
joint venture	3,882	1,377	134,171	46,019			

		Zeaquest	Co., Ltd.	
	2022	2021	2022	2021
	(in thousand	US Dollar)	(in thousa	nd Baht)
Revenue	20,388	2,264	716,224	75,448
Loss from continuing operations	(1,920)	(1,523)	(67,800)	(48,538)
Total comprehensive expense (100%)	(1,920)	(1,523)	(648,424)	(48,538)
Group's share of total comprehensive				
expense	(960)	(762)	(648,424)	(24,269)
Current assets	8,419	3,644	290,981	121,782
Non-current assets	2,259	2,211	78,076	73,891
Current liabilities	(9,057)	(2,315)	(313,032)	(77,367)
Non-current liabilities	-	-	-	-
Net assets (100%)	1,621	3,540	56,025	118,306
Group's share of net assets (% hold)	811	1,770	28,030	59,153
Elimination of unrealised profit on sale				
equipment	(247)	(265)	(8,537)	(8,856)
Carrying amount of investment in				
joint venture	564	1,505	19,493	50,297

	PTGC Co., Ltd.					
	2022	2021	2022	2021		
	(in thousand U	US Dollar)	(in thousan	ad Baht)		
Loss from continuing operations	(29)	(20)	(661)	(663)		
Total comprehensive expense (100%)	(29)	(20)	(661)	(663)		
Group's share of total comprehensive						
expense	(14)	(10)	(324)	(325)		
Current assets	8	5	276	167		
Non-current assets	19,360	19,360	669,128	647,009		
Current liabilities	-	(65)	-	(2,172)		
Non-current liabilities	(101)		(3,491)	-		
Net assets (100%)	19,267	19,300	665,913	645,004		
Group's share of net assets (% hold)	9,442	9,458	326,338	316,086		
Goodwill	12,939	12,939	447,203	432,420		
Carrying amount of investment in						
associate	22,381	22,397	773,541	748,506		

#### 8 Investments in subsidiaries

#### Accounting policy

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases. Intra-group balances and transactions, and any unrealised income or expenses arising from intra-group transactions, are eliminated on consolidation. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

#### Foreign operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition, are translated at the exchange rates at the reporting date. The revenues and expenses of foreign operations, excluding foreign operations in hyperinflationary economies, are translated at rates approximating the exchange rates at the dates of the transactions. Foreign exchange differences are recognised in other comprehensive income, except to the extent that the translation difference is allocated to non-controlling interests. Foreign exchange differences are accumulated in the translation reserve until disposal of the investment.

When a foreign operation is disposed of in its entirety or partially such that control is lost, the cumulative amount in the translation reserve related to that foreign operation is reclassified to profit or loss as part of the gain or loss on disposal.

Investments in subsidiaries in the separate financial statements are measured at cost less allowance for impairment losses. If the Company disposes of part of its investment, the deemed cost of the part sold is determined using the weighted average method. Gains and losses on disposal of the investments are recognised in profit or loss.

					Separate financial statements						
Name of subsidiary	Ownership interest		Paid - up capital		Cost		Impairment		At cost – net		
	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021	
						(in thousand US Dollar)					
Direct subsidiaries											
Mermaid Subsea Services											
(Thailand) Ltd.	100.00	100.00	THB 2,130 million	THB 2,130 million	153,485	153,485	(98,123)	(98,123)	55,362	55,362	
Mermaid Drilling Ltd.	95.00	95.00	THB 410 million	THB 410 million	14,074	14,074	(14,074)	(14,074)	-	-	
Mermaid Maritime					,	,					
Mauritius Ltd.	100.00	100.00	USD 1	USD 1	-	-	-	-	-	-	
Mermaid Ventures Co., Ltd.	100.00	100.00	0501	0501							
(formerly Mermaid-MOE											
JV Co., Ltd.)	100.00	100.00	THB 250 thousand	THB 250 thousand	8	8	_	-	8	8	
Total	100.00	100.00	TTD 250 thousand	THD 250 thousand	167,567	167,567	(112,197)	(112,197)	55,370	55,370	
10001					107,507	107,507	(112,197)	(112,197)	55,570	55,570	
Indirect subsidiaries											
Seascape Surveys Pte. Ltd.	100.00	100.00	SGD 100	SGD 100	14,268	14,268	(14,268)	(14,268)	-	-	
Mermaid Subsea Services											
(Malaysia) Sdn. Bhd. <sup>(1)</sup>	45.00	45.00	MYR 550 housand	MYR 550 thousand	139	139	-	-	139	139	
Mermaid Subsea Services											
(UK) Ltd.	100.00	100.00	GBP 100 thousand	GBP 100 thousand	130	130	-	-	130	130	
Mermaid Subsea Oil and Gas											
Services DMCEST	100.00	100.00	AED 1 million	AED 1 million	274	274	-	-	274	274	
Mermaid Decom Co., Ltd.	100.00	-	THB 250 thousand	-	8	-	-	-	8	-	
Mermaid Offshore Services			USD 20,400	USD 20,400							
Pte. Ltd.	100.00	100.00	Thousand	thousand	20,400	20,400	(20,400)	(20,400)	-	-	
MTR - 2 Ltd.	-	95.00	-	THB 268 million	-	5,661	-	(5,661)	-	-	
Mermaid International											
Ventures	100.00	100.00	USD 100	USD 100	-	-	-	-	-	-	
Mermaid Subsea Services											
(International) Ltd.	100.00	100.00	USD 1	USD 1	7,586	7,586	-	-	7,586	7,586	
Mermaid Subsea Services											
Saudi Arabia Co., Ltd.	95.00	95.00	SAR 500 thousand	SAR 500 thousand	386	386	-	-	386	386	
Mermaid Subsea Services LLC <sup>(1)</sup>	49.00	49.00	QAR 200 thousand	QAR 200 thousand	55	55			55	55	
Total					43,246	48,899	(34,668)	(40,329)	8,578	8,570	

	0 1	•					-	cial statements		
Name of subsidiary	Ownershi 2022	p interest 2021	2022 Paid - u	ip capital 2021	Co 2022	2021	2022	irment 2021	At cost 2022	- net 2021
	2022	2021	2022	2021	2022	2021		and Baht)	2022	2021
Direct subsidiaries										
Mermaid Subsea Services	100.00	100.00								
(Thailand) Ltd.	100.00	100.00	THB 2,130 million	THB 2,130 million	5,304,810	5,129,454	(3,391,366)	(3,279,261)	1,913,444	1,850,193
Mermaid Drilling Ltd.	95.00	95.00	THB 410 million	THB 410 million	486,431	470,352	(486,431)	(470,352)	-	-
Mermaid Maritime										
Mauritius Ltd.	100.00	100.00	USD 1	USD 1	-	-	-	-	-	-
Mermaid Ventures Co., Ltd.										
(formerly Mermaid-MOE	100.00	100.00								
JV Co., Ltd.)	100.00	100.00	THB 250 thousand	THB 250 thousand	276	267			276	267
Total					5,791,517	5,600,073	(3,877,797)	(3,749,613)	1,913,720	1,850,460
Indirect subsidiaries										
Seascape Surveys Pte. Ltd.	100.00	100.00	SGD 100	SGD 100	493,136	476,835	(493,136)	(476,835)	-	-
Mermaid Subsea Services										
(Malaysia) Sdn. Bhd. <sup>(1)</sup>	45.00	45.00	MYR 550 thousand	MYR 550 thousand	4,804	4,645	-	-	4,804	4,645
Mermaid Subsea Services										
(UK) Ltd.	100.00	100.00	GBP 100 thousand	GBP 100 thousand	4,493	4,345	-	-	4,493	4,345
Mermaid Subsea Oil and Gas										
Services DMCEST	100.00	100.00	AED 1 million	AED 1 million	9,470	9,157	-	-	9,470	9,157
Mermaid Decom Co., Ltd.	100.00	-	THB 250 thousand	-	276	-	-	-	276	-
Mermaid Offshore Services			USD 20,400	USD 20,400						
Pte. Ltd.	100.00	100.00	thousand	thousand	705,073	681,766	(705,073)	(681,766)	-	-
MTR - 2 Ltd.	-	95.00	-	THB 268 million	-	189,190	-	(189,910)	-	-
Mermaid International										
Ventures	100.00	100.00	USD 100	USD 100	3	3	-	-	3	3
Mermaid Subsea Services										
(International) Ltd.	100.00	100.00	USD 1	USD 1	262,190	253,523	-	-	262,190	253,523
Mermaid Subsea Services										
Saudi Arabia Co., Ltd.	95.00	95.00	SAR 500 thousand	SAR 500 thousand	13,341	12,900	-	-	13,341	12,900
Mermaid Subsea Services LLC <sup>(1)</sup>	49.00	49.00	QAR 200 thousand	QAR 200 thousand	1,901	1,838			1,901	1,838
Total					1,494,687	1,634,202	(1,198,209)	(1,347,791)	296,478	286,411

(1) Group interest is 100% after taking account of nominee holdings.

Material movement	Separate financial statements							
Year ended 31 December	2022	2021	2022	2021				
	(in thousand	US Dollar)	(in thousar	ıd Baht)				
Increase capital in Mermaid Decom Co., Ltd.	8	-	276	-				
Increase capital in Mermaid Venture Co., Ltd.	-	8	-	267				

Share transferred under common control transaction

On 15 July 2021, Mermaid Subsea Services (Thailand) Limited ("MSST"), a direct subsidiary agreed to transfer the investment in subsidiary, Mermaid-MOE JV Co., Ltd. ("MOE"), to the Company, at cost of Baht 0.3 million for consideration received of Baht 0.3 million. As a result, MOE became a direct subsidiary of the Company.

#### Change the name of a subsidiary

On 10 August 2021, Mermaid-MOE JV Co., Ltd., a direct subsidiary, registered with the Ministry of Commerce to change the subsidiary's name from "Mermaid-MOE JV Co., Ltd." to "Mermaid Ventures Co., Ltd.".

#### New indirect subsidiary

On 23 February 2022, Mermaid Subsea Services (Thailand) Limited ("MSST"), a direct subsidiary, has fully invested into Mermaid Decom Co., Ltd. ("DCOM"), which incorporated in Thailand. As a result, DCOM became an indirect subsidiary of the Company. The main business of DCOM is to provide decommissioning services.

#### Liquidation of subsidiary

On 16 December 2022, MTR-2 Ltd., an indirect subsidiary, was liquidated.

#### 9 Investment properties

#### Accounting policy

Investment properties are measured at cost less accumulated depreciation and impairment losses. Cost includes expenditure that is directly attributable to the acquisition of the investment property. The cost of self-constructed assets includes capitalised borrowing costs.

Depreciation is calculated on a straight-line basis over the estimated useful lives of buildings and improvement of 10 and 20 years and recognised in profit or loss. No depreciation is charged on freehold land and assets under construction.

	Consolidated financial statements						
	Land	Buildings	Total				
	(in th	housand US Dolld	ır)				
Cost							
At 1 January 2021	248	1,271	1,519				
At 31 December 2021 and at 1 January 2022	248	1,271	1,519				
At 31 December 2022	248	1,271	1,519				
Depreciation							
At 1 January 2021	-	1,027	1,027				
Depreciation charge for the year	-	43	43				
At 31 December 2021 and at 1 January 2022	-	1,070	1,070				
Depreciation charge for the year	-	43	43				
At 31 December 2022	-	1,113	1,113				

		Land	ed financial stat Buildings	Total	
		(in tho	usand US Dolla	ır)	
<i>Net book value</i> At 31 December 2021		248	201	449	
At 31 December 2021 At 31 December 2022		248	<u> </u>	406	
			ed financial stat		
		Land	Buildings	Total	
~		(in t	thousand Baht)		
Cost		7 4 4 0	20 177	45 (2)(	
At 1 January 2021 Translation adjustments		7,449 839	38,177 4,300	45,626 5,139	
At 31 December 2021 and at 1 Januar	ry 2022	8,288	4,300	<u>50,765</u>	
Translation adjustments	1 y 2022	283	1,452	1,735	
At 31 December 2022		<u> </u>	43,929	52,500	
At 51 December 2022		0,571	43,727	52,500	
Depreciation					
At 1 January 2021		-	30,848	30,848	
Depreciation charge for the year		-	1,375	1,375	
Translation adjustments			3,536	3,536	
At 31 December 2021 and at 1 Januar	ry 2022	-	35,759	35,759	
Depreciation charge for the year		-	1,506	1,506	
Translation adjustments			1,203	1,203	
At 31 December 2022			38,468	38,468	
Net book value					
At 31 December 2021		8,288	6,718	15,006	
At 31 December 2022		8,571	5,461	14,032	
				,	
		onsolidated finan			
Year ended 31 December	2022	2021	2022	2021	
A	(in thousand	l US Dollar)	(in thousa	nd Baht)	
Amounts recognised in profit or loss Office service fee	150	138	5 250	1 162	
Office service fee	150	158	5,259	4,463	
		Separate financial statements			
			Buildings		
	Land		mprovement	Total	
<b>7</b>		(in thousand U	S Dollar)		
Cost	020	4 200	170	E 200	
At 1 January 2021 At 31 December 2021 and	838	4,390	160	5,388	
at 1 January 2022	838	4,390	160	5,388	
At 31 December 2022	838	4,390	160	5,388	
At 51 December 2022	050	4,370	100	5,500	
Depreciation					
At 1 January 2021	-	3,576	158	3,734	
Depreciation charge for the year		159		159	
At 31 December 2021 and					
		3,735	158	3,893	
at 1 January 2022	-				
Depreciation charge for the year	-	159		159	
•	- - -		158	159 <b>4,052</b>	
Depreciation charge for the year		159			
Depreciation charge for the year <b>At 31 December 2022</b>	  	159			

Cost	Land	Separate finance Buildings (in thousan	Buildings improvement	Total
At 1 January 2021	25,171	131,863	4,806	161,840
Translation adjustments	2,835	14,850	4,800 541	18,226
At 31 December 2021 and	2,033	14,000		10,220
at 1 January 2022	28,006	146,713	5,347	180,066
Translation adjustments	<b>28,000</b> 957	5,016	183	6,156
At 31 December 2022	28,963	151,729	5,530	186,222
At 51 December 2022	20,903	151,729	5,550	100,222
Depreciation				
At 1 January 2021		107,413	4,746	112,159
Depreciation charge for the year	-	5,087	4,740	5,087
	-	,	-	· · · · · · · · · · · · · · · · · · ·
Translation adjustments	-	12,323	534	12,857
At 31 December 2021 and		104.000	<b>5 3</b> 00	100 100
at 1 January 2022	-	124,823	5,280	130,103
Depreciation charge for the year	-	5,576	-	5,576
Translation adjustments	-	4,187	181	4,368
At 31 December 2022	-	134,586	5,461	140,047
Net book value	29.007	<b>21</b> 000		40.072
At 31 December 2021	28,006	21,890	67	49,963
At 31 December 2022	28,963	17,143	69	46,175
		Separate finan	cial statements	
Year ended 31 December	2022	2021	2022	2021
	(in thousand	l US Dollar)	(in thousa	nd Baht)
Amounts recognised in profit or loss				
Office service fee	275	275	9,636	8,835

The fair value of investment properties as at 31 December 2022 of US Dollar 2.0 million or equivalent to Baht 68.0 million (2021: US Dollar 2.1 million or equivalent to Baht 68.8 million) and US Dollar 5.3 million or equivalent to Baht 183.0 million (2021: US Dollar 5.6 million or equivalent to Baht 186.3 million) in the consolidated and separate financial statements, respectively, were determined by independent professional valuer, at open market values on an existing use basis. The fair value of investment property has been categorised as a Level 3 fair value.

#### **Property, plant and equipment** 10

#### Accounting policy

Property, plant and equipment are measured at cost less accumulated depreciation and impairment losses.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of selfconstructed assets includes capitalised borrowing costs and the costs of dismantling and removing the items and restoring the site on which they are located. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

Differences between the proceeds from disposal and the carrying amount of property, plant and equipment are recognised in profit or loss.

The cost of replacing a part of an item of property, plant and equipment is recognised in the carrying amount of the item when the future economic benefits embodied within the part will flow to the Group, and its cost can be measured reliably. The carrying amount of the replaced part is derecognised. The costs of the day-to-day servicing of property, plant and equipment are recognised in profit or loss as incurred.

Depreciation is calculated on a straight-line basis over the estimated useful lives of each component of an asset and recognised in profit or loss. No depreciation is provided on freehold land or assets under construction.

The estimated useful lives are as follows:

Buildings and building improvement	10 and 20	years
Offshore support vessels	5 to 30	years
Motor launches	10	years
Dry-docking	2.5 and 5	years
Tools and equipment	3 to 20	years
Office equipment	3 to 5	years
Motor vehicles	5 to 10	years

The estimated useful lives of support vessels are based on their remaining useful lives at the acquisition date. Depreciation is calculated based on a component approach on the cost of the vessels less an estimated residual value.

Expenditures incurred during inspections, major repairs, or dry-docking are recognised in the carrying amount of property, plant, and equipment as a replacement if the recognition criteria are satisfied. Dry-docking costs are considered a separate component of the vessels' cost that have a different pattern of economic benefits and are therefore depreciated separately. Dry-docking expenses are amortised over the period until the next scheduled dry-docking up to a maximum of 5 years.

Depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted if appropriate.

#### Impairment losses

The carrying amounts of the Group's assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, the assets' recoverable amounts are estimated. For intangible assets that have indefinite useful lives or are not yet available for use, the recoverable amount is estimated each year at the same time. An impairment loss is recognised in profit or loss if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount, unless it reverses a previous revaluation credited to equity, in which case it is charged to equity. For an asset that does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the cash-generating unit to which the asset belongs. An impairment loss of asset recognised in prior periods is reversed if there has been a change in the estimates used to determine the recoverable amount, but only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation, if no impairment loss had been recognised.

The recoverable amount is assessed from the estimated future cash flows discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

#### Consolidated financial statements

	Land	Buildings	Building improve- ment	Tools and equipment	Office equipment (in	Motor vehicles thousand US	Offshore support vessels Dollar)	Dry- docking	Motor launches	Construction in progress	Total
Cost											
At 1 January 2021	590	3,240	1,588	79,812	2,729	1,258	295,868	29,164	3,172	1,310	418,731
Additions	-	-	1	4,095	217	45	-	221	-	700	5,279
Disposals				(3,760)	(17)	(16)	(29,500)	(1,841)		(1,310)	(36,444)
At 31 December 2021											
and 1 January 2022	590	3,240	1,589	80,147	2,929	1,287	266,368	27,544	3,172	700	387,566
Additions	-	-	783	3,217	163	27	-	-	9	10,994	15,193
Transfer	-	-	-	5,819	-	-	4,739	-	-	(10,558)	-
Disposals	-	-	-	(5,335)	(10)	(121)	-	-	-	-	(5,466)
At 31 December 2022	590	3,240	2,372	83,848	3,082	1,193	271,107	27,544	3,181	1,136	397,293
Depreciation											
At 1 January 2021	-	(2,643)	(1,529)	(63,078)	(2,571)	(1,156)	(134,331)	(15,824)	(1,660)	-	(222,792)
Depreciation charge for											
the year	-	(122)	(20)	(2,804)	(131)	(87)	(6,702)	(4,564)	(112)	-	(14,542)
Disposals	-	-	-	2,276	16	16	8,996	1,372	-	-	12,676
At 31 December 2021											
and 1 January 2022	-	(2,765)	(1,549)	(63,606)	(2,686)	(1,227)	(132,037)	(19,016)	(1,772)	-	(224,658)
Depreciation charge for											
the year	-	(122)	(110)	(3,763)	(135)	(23)	(6,907)	(2,595)	(99)	-	(13,754)
Disposals	-	-	-	3,526	9	121	-	-	-	-	3,656
At 31 December 2022	-	(2,887)	(1,659)	(63,843)	(2,812)	(1,129)	(138,944)	(21,611)	(1,871)	<u> </u>	(234,756)

#### **Consolidated financial statements**

	Land	Buildings	Building improve- ment	Tools and equipment	Office equipment (in	Motor vehicles thousand US	Offshore support vessels Dollar)	Dry- docking	Motor launches	Construction in progress	Total
Impairment losses											
At 1 January 2021	-	-	-	(5,417)	-	-	(44,236)	(1,785)	-	(1,310)	(52,748)
Disposals			-	745			20,073	469	-	1,310	22,597
At 31 December 2021											
and 1 January 2022	-	-	-	(4,672)	-	-	(24,163)	(1,316)	-	-	(30,151)
Disposals				1,809	-			-		-	1,809
At 31 December 2022	-			(2,863)	-		(24,163)	(1,316)		-	(28,342)
Net book value											
At 31 December 2021	590	475	40	11,869	243	60	110,168	7,212	1,400	700	132,757
At 31 December 2022	590	353	713	17,142	270	64	108,000	4,617	1,310	1,136	134,195

	Land	Buildings	Building improve- ment	Tools and equipment	Office equipment	Motor vehicles (in thousand I	Offshore support vessels Baht)	Dry- docking	Motor launches	Construction in progress	Total
Cost											
At 1 January 2021	17,722	97,320	47,699	2,397,321	81,971	37,787	8,887,017	876,002	95,278	39,349	12,577,466
Additions	-	-	33	136,854	7,252	1,504	-	7,386	-	23,394	176,423
Disposals	-	-	-	(125,659)	(568)	(535)	(985,887)	(61,526)	-	(43,780)	(1,217,955)
Translation adjustment	1,996	10,960	5,372	269,990	9,232	4,255	1,000,862	98,656	10,730	4,431	1,416,484
At 31 December 2021											
and 1 January 2022	19,718	108,280	53,104	2,678,506	97,887	43,011	8,901,992	920,518	106,008	23,394	12,952,418
Additions	-	-	27,062	111,187	5,634	933	-	-	311	379,979	525,106
Transfer	-	-	-	201,119	-	-	163,791	-	-	(364,910)	-
Disposals	-	-	-	(184,390)	(346)	(4,182)	-	-	-	-	(188,918)
Translation adjustment	674	3,702	1,816	91,566	3,346	1,471	304,325	31,469	3,624	800	442,793
At 31 December 2022	20,392	111,982	81,982	2,897,988	106,521	41,233	9,370,108	951,987	109,943	39,263	13,731,399
Depreciation											
At 1 January 2021	_	(79,388)	(45,927)	(1,894,680)	(77,225)	(34,723)	(4,034,914)	(475,307)	(49,862)	_	(6,692,026)
Depreciation charge for		(19,500)	(13,727)	(1,0) 1,000)	(11,223)	(31,723)	(1,051,911)	(175,507)	(1),002)		(0,0)2,020)
the year	-	(3,904)	(632)	(89,416)	(4,200)	(2,765)	(214,378)	(145,939)	(3,567)	-	(464,801)
Disposals	-	-	-	76,064	535	535	300,645	45,852	-	-	423,631
Translation adjustment	-	(9,114)	(5,208)	(217,675)	(8,876)	(4,053)	(464,016)	(60,119)	(5,791)	-	(774,852)
At 31 December 2021		<u> </u>	<u> </u>	<u>.</u>	· · · · ·	<u> </u>			. <u> </u>		. <u></u>
and 1 January 2022	-	(92,406)	(51,767)	(2,125,707)	(89,766)	(41,006)	(4,412,663)	(635,513)	(59,220)	-	(7,508,048)
Depreciation charge for				.,,,,							.,,,,,
the year	-	(4,281)	(3,996)	(132,925)	(4,734)	(807)	(242,236)	(90,703)	(3,472)	-	(483,154)
Disposals	-	-	-	121,867	311	4,182	-	-	-	-	126,360
Translation adjustment	-	(3,095)	(1,576)	(69,803)	(3,000)	(1,390)	(147,339)	(20,712)	(1,974)	-	(248,889)
At 31 December 2022		(99,782)	(57,339)	(2,206,568)	(97,189)	(39,021)	(4,802,238)	(746,928)	(64,666)	-	(8,113,731)

**Consolidated financial statements** 

#### **Consolidated financial statements**

	Land	Buildings	Building improve -ment	Tools and equipment	Office equipment	Motor vehicles (in thousand I	Offshore support vessels Baht)	Dry- docking	Motor launches	Construction in progress	Total
Impairment losses											
At 1 January 2021	-	-	-	(162,711)	-	-	(1,328,721)	(53,616)	-	(39,349)	(1,584,397)
Disposals	-	-	-	22,541	-	-	607,349	14,191	-	39,637	683,718
Translation adjustments	-	-	-	(15,967)		-	(86,153)	(4,556)	-	(288)	(106,964)
At 31 December 2021											
and 1 January 2022	-	-	-	(156,137)	-	-	(807,525)	(43,981)	-	-	(1,007,643)
Disposals	-	-	-	65,874	-	-	-	-	-	-	65,874
Translation adjustments				(8,690)			(27,606)	(1,503)			(37,799)
At 31 December 2022			<u> </u>	(98,953)	-	<u> </u>	(835,131)	(45,484)			(979,568)
Net book value											
At 31 December 2021	19,718	15,874	1,337	396,662	8,121	2,005	3,681,804	241,024	46,788	23,394	4,436,727
At 31 December 2022	20,392	12,200	24,643	592,467	9,332	2,212	3,732,740	159,575	45,277	39,263	4,638,101

#### Security

As at 31 December 2022, the Group's property, plant and equipment with a net book value of US Dollar 93.5 million (2021: US Dollar 102.7 million) were registered to secure long-term facilities with financial institution.

			Separate finar	ncial statements		
	Buildings	Building improvement	Tools and equipment (in thousand	Office equipment d US Dollar)	Motor vehicles	Total
Cost						
At 1 January 2021	120	488	77	1,407	29	2,121
Additions	-	-	1	10	-	11
Disposals	-	-	-	(15)	-	(15)
At 31 December 2021 and 1 January 2022	120	488	78	1,402	29	2,117
Additions	-	-	-	36	-	36
Disposals	-	-	-	(8)	-	(8)
At 31 December 2022	120	488	78	1,430	29	2,145
Depreciation						
At 1 January 2021	(93)	(444)	(77)	(1,385)	(14)	(2,013)
Depreciation charge for the year	(6)	(5)	-	(13)	(4)	(28)
Disposals	-	-	-	14	-	14
At 31 December 2021 and 1 January 2022	(99)	(449)	(77)	(1,384)	(18)	(2,027)
Depreciation charge for the year	(6)	(5)	-	(11)	(4)	(26)
Disposals	-	-	-	8	-	8
At 31 December 2022	(105)	(454)	(77)	(1,387)	(22)	(2,045)
Net book value						
At 31 December 2021	21	39	1	18	11	90
At 31 December 2022	15	34	1	43	7	100

	Buildings	Building improvement	Tools and equipment	Office equipment	Motor vehicles	Total
			(in thousan	d Baht)		
Cost	2 (04	14 650	0.212	12.262	071	(2 700
At 1 January 2021	3,604	14,658	2,313	42,262	871	63,708
Additions	-	-	33	334	-	367
Disposals Translation adjustments	406	- 1,651	- 261	(501) 4,761	- 98	(501) 7,177
At 31 December 2021 and 1 January 2022	4,010	<u>16,309</u>	2,607	4,701	<u> </u>	70,751
Additions	4,010	10,309	2,007	1,244	909	1,244
Disposals	-	-	-	(276)	-	(276)
Translation adjustments	137	557	89	1,600	33	2,416
At 31 December 2022	4,147	16,866	2,696	49,424	1,002	74,135
At 51 Detember 2022		10,000	2,070		1,002	74,155
Depreciation						
At 1 January 2021	(2,793)	(13,336)	(2,312)	(41,601)	(421)	(60,463)
Depreciation charge for the year	(193)	(160)	-	(414)	(127)	(894)
Disposals	-	-	-	448	-	448
Translation adjustments	(323)	(1,509)	(261)	(4,686)	(54)	(6,833)
At 31 December 2021 and 1 January 2022	(3,309)	(15,005)	(2,573)	(46,253)	(602)	(67,742)
Depreciation charge for the year	(210)	(176)	-	(384)	(139)	(909)
Disposals		-	_	280	-	280
Translation adjustments	(110)	(510)	(88)	(1,581)	(19)	(2,308)
At 31 December 2022	(3,629)	(15,691)	(2,661)	(47,938)	(760)	(70,679)
At 51 December 2022	(3,02)	(13,071)	(2,001)	(47,950)	(700)	(10,017)
Net book value						
At 31 December 2021	701	1,304	34	603	367	3,009
At 31 December 2022	518	1,175	35	1,486	242	3,456
		, .		,		,

#### Separate financial statements

Information relating to leases are disclosed in note 11.

#### 11 Leases

#### Accounting policy

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

At commencement or on modification of a contract, the Group allocates the consideration in the contract to each lease component on the basis of its relative stand-alone prices of each component. For the leases of property, the Group has elected not to separate non-lease components and accounted for the lease and non-lease components wholly as a single lease component.

The Group recognises a right-of-use asset and a lease liability at the lease commencement date, except for leases of low-value assets and short-term leases which are recognised as expenses on a straight-line basis over the respective lease terms.

Right-of-use asset is measured at cost, less any accumulated depreciation and impairment loss, and adjusted for any remeasurements of lease liability. The cost of right-of-use asset includes the initial amount of the lease liability adjusted for any prepaid lease payments, plus any initial direct costs incurred. Depreciation is charged to profit or loss on a straight-line method from the commencement date to the end of the lease term. The Group considers impairment of the right-of-use asset as disclosed in note 10.

The lease liability is initially measured at the present value of all lease payments that shall be paid under the lease. The Group uses the Group's incremental borrowing rate to discount the lease payments to the present value. The Group determines its incremental borrowing rate by obtaining interest rates from various external financing sources and makes certain adjustments to reflect the terms of the lease and type of the asset leased.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a lease modification, or a change in the assessment of options specified in the lease. When the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

Right-of-use assets	Consolidated financial statements			
At 31 December	2022	2021	2022	2021
	(in thousand	US Dollar)	(in thousa	nd Baht)
Land	5,741	-	198,423	-
Buildings	264	203	9,124	6,784
Support vessel	23,350	-	807,032	-
Total	29,355	203	1,014,579	6,784
Right-of-use assets	Separate financial statements			
At 31 December	2022	2021	2022	2021
	(in thousand	US Dollar)	(in thousand Baht)	
Buildings	264	202	9,124	6,751
Total	264	202	9,124	6,751

In 2022, additions to the right-of-use assets of the Group and the Company were US Dollar 34.1 million and US Dollar 0.2 million, respectively (2021: nil).

During 2022, the Group leased a vessel, vacant land and office space for 2-5 years with extension options at the end of lease term. The rental is payable monthly as specified in the contract.

#### Extension options

The Group has extension options on property leases exercisable up to one year before the end of the contract period. The Group assesses at lease commencement date whether it is reasonably certain to exercise the extension options and will regularly reassess so.

	<b>Consolidated financial statements</b>				
Year-ended 31 December	2022	2021	2022	2021	
	(in thousand U	IS Dollar)	(in thousar	ıd Baht)	
Amounts recognised in profit or loss					
Sub-lease income	712	-	24,964	-	
Depreciation of right-of-use assets:					
- Land	886	-	31,803	-	
- Buildings	148	191	5,174	6,108	
- Support vessel	3,895	-	141,764	-	
Interest on lease liabilities	1,040	15	37,715	483	
Expenses relating to short-term leases	259	343	9,057	10,916	
Expenses relating to leases of					
low-value assets	16	10	566	320	
	S	eparate financ	ial statements		
Year-ended 31 December	2022	2021	2022	2021	
	(in thousand U	IS Dollar)	(in thousand Baht)		
Amounts recognised in profit or loss					
Depreciation of right-of-use assets:					
- Buildings	148	189	5,174	6,044	
Interest on lease liabilities	15	15	523	483	
Expenses relating to leases of					
low-value assets	7	6	246	192	

In 2022, total cash outflow for leases of the Group and the Company were US Dollar 5.8 million and US Dollar 0.2 million, respectively (2021: US Dollar 0.9 million and US Dollar 0.2 million, respectively).

#### 12 Interest-bearing liabilities

#### Accounting policy

The Group recognises and measures financial liabilities as disclosed in note 18.

		<b>Consolidated financial statements</b>				
		2022	2021	2022	2021	
	Note	(in thousand U	US Dollar)	(in thous	and Baht)	
Short-term borrowing from						
parent company - unsecured	3	4,000	-	138,250	-	
Long-term borrowings from						
financial institution - secured		32,484	46,694	1,122,725	1,560,508	
Long-term borrowings from						
parent company- unsecured	3	5,000	5,000	172,812	167,100	
Lease liabilities		29,812	201	1,030,374	6,718	
Total interest-bearing liabilities	_	71,296	51,895	2,464,161	1,734,326	

		Separate financial statements				
		2022	2021	2022	2021	
	Note	(in thousand U	US Dollar)	(in thousa	nd Baht)	
Short-term borrowing from						
parent company - unsecured	3	4,000	-	138,250	-	
Long-term borrowings from						
parent company- unsecured	3	5,000	5,000	172,812	167,100	
Lease liabilities		245	200	8,468	6,684	
Total interest-bearing liabilities	_	9,245	5,200	319,530	173,784	

The Group's long-term borrowings from financial institution bear effective interest rates of 7.38%, 7.48% and 8.15% per annum (2021: 2.87%, 2.97% and 3.34% per annum).

The Company's short-term and long-term borrowings from parent company bear interest rates at 7.0% per annum.

As at 31 December 2022, the Group and the Company had no unutilised credit facilities (2021: Nil).

The movement of long-term borrowings from financial institution were summarised as follows:

	<b>Consolidated financial statements</b>				
	2022	2021	2022	2021	
	(in thousand U	US Dollar)	(in thousa	nd Baht)	
At 1 January	46,694	57,413	1,560,508	1,724,520	
Addition	-	2,992	-	99,992	
Repayments during year	(14,272)	(13,768)	(493,275)	(460,125)	
Amortisation to profit and loss					
(front end fee)	62	57	2,174	1,825	
Translation adjustments	-	-	53,318	194,296	
At 31 December	32,484	46,694	1,122,725	1,560,508	

The currency denomination of interest-bearing liabilities, excluding finance lease liabilities as at 31 December were as follows:

	Consolidated financial statements				
	2022	2021	2022	2021	
	(in thousand	US Dollar)	(in thousand Baht)		
Currency					
US Dollar	32,484	46,694	1,122,725	1,560,508	
Total	32,484	46,694	1,122,725	1,560,508	

Long-term borrowings for the purchase of support vessels were granted by commercial bank and were denominated in US Dollar, having a total outstanding balance of US Dollar 32.5 million as at 31 December 2022 (2021: US Dollar 46.7 million) with repayment terms until 2025. These borrowings bear interest at the rate of USD-LIBOR plus a certain margin, are secured by mortgages of support vessels as mentioned in Note 10 and are guaranteed by the Company and the Parent.

According to a condition of the borrowing agreements for all asset acquisitions, the Company and its subsidiaries are not allowed to create any encumbrance on the assets used as collateral, except for encumbrances created with the prior consent of the financial institutions and permitted liens. The Company and certain subsidiaries must comply with other conditions and restrictions stated in the term borrowing agreements.

#### 13 Non-current provisions for employee benefits

#### Accounting policy

#### Defined contribution plan

Obligations for contributions to the Group's provident funds are expensed as the related service is provided.

#### Defined benefit plans

The Group's net obligation in respect of defined benefit plans is calculated by estimating the amount of future benefit that employees have earned in the current and prior periods. The defined benefit obligations is discounted to the present value, which performed annually by a qualified actuary using the projected unit credit method.

Remeasurements of the net defined benefit liability, actuarial gain or loss are recognised immediately in OCI. The Group determines the interest expense on the net defined benefit liability for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period, taking into account any changes in the net defined benefit liability during the period as a result of contributions and benefit payments. Net interest expense and other expenses related to defined benefit plans are recognised in profit or loss.

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

The Group's net obligation in respect of long-term employee benefits is the amount of future benefit that employees have earned in return for their service in the current and prior periods. That benefit is discounted to determine its present value. Remeasurements are recognised in profit or loss in the period in which they arise.

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

Short-term employee benefits are expensed as the related service is provided. A liability is recognised for the amount expected to be paid if the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

	<b>Consolidated financial statements</b>					
At 31 December	2022	2021	2022	2021		
	(in thousand	US Dollar)	(in thousan	d Baht)		
Post-employment benefits	2,774	2,371	95,876	79,239		
Other long-term employee benefits	46	66	1,590	2,205		
Total	2,820	2,437	97,466	81,444		
	Separate financial statements					
At 31 December	2022	2021	2022	2021		
	(in thousand	US Dollar)	(in thousand Baht)			
Post-employment benefits	337	295	11,648	9,859		
Other long-term employee benefits	21	22	725	735		
Total	358	317	12,373	10,594		

#### Defined benefit plan

The subsidiaries registered in Thailand operate a defined benefit plan based on the requirement of Thai Labour Protection Act B.E 2541 (1998) to provide retirement benefits to employees based on pensionable remuneration and length of service. The defined benefit plans expose the Group to actuarial risks, such as interest rate risk.

Present value of the defined benefit	<i>it</i> Consolidated financial statements			
obligations	2022	2021	2022	2021
-	(in thousand U	JS Dollar)	(in thousar	nd Baht)
At 1 January	2,437	2,411	81,444	72,419
Recognised in profit or loss:				
Current service cost	514	442	17,865	14,116
Interest on obligation	3	23	98	735
Past service cost	-	(24)	-	(802)
Curtailment gain	-	(32)	-	(1,049)
Actuarial gains	-	(12)	-	(400)
Recognised in other comprehensive				
income:				
Actuarial (gain) loss				
- Demographic assumption	(4)	113	(146)	3,772
- Financial assumption	-	(18)	-	(601)
- Experience adjustment	23	(393)	838	(13,112)
Benefits paid	(153)	(73)	(5,325)	(2,372)
Translation adjustment	-	-	2,692	8,738
At 31 December	2,820	2,437	97,466	81,444

Present value of the defined benefit	Separate financial statements			
obligations	2022	2021	2022	2021
	(in thousand	US Dollar)	(in thousan	d Baht)
At 1 January	317	274	10,594	8,230
Recognised in profit or loss:				
Current service cost	43	28	1,508	898
Interest on obligation	2	7	66	223
Past service cost	-	(9)	-	(301)
Actuarial loss	-	15	-	501
<b>Recognised in other comprehensive</b>				
income:				
Actuarial (gain) loss				
- Demographic assumption	-	65	-	2,170
- Financial assumption	-	(10)	-	(334)
- Experience adjustment	-	(47)	-	(1,569)
Benefits paid	(4)	(6)	(146)	(200)
Translation adjustment	-	-	351	976
At 31 December	358	317	12,373	10,594

Principal actuarial assumptions	Consolic financial sta		Separate financial statements	
	2022	2021	2022	2021
		%		
Discount rate	1.92 - 3.20	1.92 - 3.20	1.92 - 2.48	1.92 - 2.48
Future salary growth	3.00 - 6.00	2.50 - 4.00	4.00	4.00
Employee turnover	3.58 - 28.65	3.58 - 28.65	3.58 - 28.65	3.58 - 28.65

Assumptions regarding future mortality have been based on published statistics and mortality tables.

At 31 December 2022, the weighted-average duration of the defined benefit obligation was 15 years (2021: 15 years).

#### Sensitivity analysis

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

	Consolidated financial statements			
Effect to the defined benefit obligation	Increase in as	ssumption	Decrease in as	sumption
At 31 December	2022	2021	2022	2021
		(in thousand U	US Dollar)	
Post-employment benefits				
Discount rate (1%)	(145)	(133)	175	155
Future salary growth (1%)	179	153	(148)	(134)
Employee turnover (20%)	(60)	(52)	70	60
Future mortality (20%)	(9)	(7)	9	8
Other long-term employee benefits				
Discount rate (1%)	(3)	(3)	3	3
Employee turnover (20%)	(4)	(3)	4	4
	Con	colidated fina	ncial statements	
Effect to the defined benefit obligation	<b>Consolidated financial statements</b> Increase in assumption Decrease in assumption			
At 31 December	2022	2021	2022	2021
		(in thousan		_0_1
Post-employment benefits		(	,	
Discount rate (1%)	(5,012)	(4,445)	6,048	5,180
Future salary growth (1%)	6,187	5,113	(5,115)	(4,478)
Employee turnover (20%)	(2,074)	(1,738)	2,419	2,005
Future mortality (20%)	(311)	(234)	311	267
Other long term employee herefite				
<b>Other long-term employee benefits</b> Discount rate (1%)	(104)	(100)	104	100
Employee turnover (20%)	(104)	(100)	138	100
Employee turnover (20%)	(138)	(100)	150	154
		eparate financ		
Effect to the defined benefit obligation	Increase in as	-	Decrease in as	
At 31 December	2022	2021	2022	2021
		(in thousand U	JS Dollar)	
Post-employment benefits				•
Discount rate (1%)	(35)	(33)	41	38
Future salary growth (1%)	43	37	(37)	(32)
Employee turnover (20%)	(35)	(30)	40	35
Future mortality (20%)	(5)	(4)	5	4
Other long-term employee benefits				
Discount rate (1%)	(2)	(2)	2	2
Employee turnover (20%)	(2)	(2)	2	2

### **Mermaid Maritime Public Company Limited and its Subsidiaries** Notes to the financial statements

For the year ended 31 December 2022

	Separate financial statements					
Effect to the defined benefit obligation	Increase in a	ssumption	Decrease in a	assumption		
At 31 December	2022	2021	2022	2021		
	(in thousand Baht)					
Post-employment benefits						
Discount rate (1%)	(1,210)	(1,103)	1,417	1,270		
Future salary growth (1%)	1,486	1,237	(1,279)	(1,069)		
Employee turnover (20%)	(1,210)	(1,003)	1,382	1,170		
Future mortality (20%)	(173)	(134)	173	134		
Other long-term employee benefits						
Discount rate (1%)	(69)	(67)	69	67		
Employee turnover (20%)	(69)	(67)	69	67		

#### 14 Segment information and disaggregation of revenue

#### Accounting policy

(1) Revenue recognition

Revenue is recognised when a customer obtains control of the goods or services in an amount that reflects the consideration to which the Group expects to be entitled, excluding those amounts collected on behalf of third parties, value added tax and is after deduction of any trade discounts and volume rebates. Revenue in a foreign currency is translated into the functional currency at the exchange rate at the date of transaction.

Revenue for rendering of services is recognised over time as the services are provided. The related costs are recognised in profit or loss when they are incurred.

#### (2) Contract balances

Contract assets are recognised when the Group has recognised revenue before it has an unconditional right to receive consideration. The contract assets are measured at the amount of consideration that the Group is entitled to, less allowance for expected credit loss. The contract assets are classified as trade receivables when the Group has an unconditional right to receive consideration.

Contract liabilities including advances received from customers are the obligation to transfer goods or services to the customer. The contract liabilities including advances received from customers are recognised when the Group receives or has an unconditional right to receive non-refundable consideration from the customer before the Group recognises the related revenue.

A refund liability is the obligation to refund some or all of the consideration received from the customer and is measured at the amount the Group ultimately expects it will have to return to the customer. The refund liability is reassessed at each reporting date and the Group makes a corresponding change to the amount of revenue recognised.

#### (a) Segment information

Segment results that are reported to the Group's the chief operation decision maker include items directly attributable to a segment as well as those that can be allocated on a reasonable basis.

Holding

Management determined that the Group has two reportable segments, as described below, which are the Group's strategic divisions for different services, and are managed separately because they require different marketing strategies. For each of the strategic divisions, the chief operating decision maker (CODM) reviews internal management reports on at least a quarterly basis. The following summary describes the operations in each of the Group's reportable segments.

- Segment 1 Subsea group
- Segment 2

	Consolidated financial statements For the year ended 31 December 2022					
-	Subsea	Ť				
-	group	Holding	Total	Elimination	Group	
		(ir	thousand US Dollar)			
Disaggregation of revenue						
Primary geographical markets						
Saudi Arabia	131,036	-	131,036	-	131,036	
Thailand	30,568	-	30,568	-	30,568	
Malaysia	23,211	-	23,211	-	23,211	
Qatar	11,884	-	11,884	-	11,884	
United Kingdom	11,010	-	11,010	-	11,010	
United Arab Emirates	10,973	-	10,973	-	10,973	
Myanmar	5,253	-	5,253	-	5,253	
Total revenue	223,935	-	223,935	-	223,935	
Major products/service lines						
Providing services	223,935	_	223,935	-	223,935	
Total revenue	223,935	-	223,935	-	223,935	
Timing of revenue recognition						
Over time	223,935	_	223,935	_	223,935	
Total revenue	223,935		223,935		223,935	
Finance costs	3,035	383	3,418	(101)	3,317	
Depreciation and amortisation	18,393	333	18,726	-	18,726	
Share of profit of investments in associate and	• • • •					
joint ventures	2,894	3	2,897	-	2,897	
Segment profit (loss) before income tax	6,618	(4,695)	1,923	-	1,923	
Other material non-cash items:						
Reversal of impairment loss determine in accordance						
with TFRS9	505	-	505	-	505	
Capital expenditures	15,157	36	15,193	-	15,193	
Segment assets	265,647	118,812	384,459	(92,968)	291,491	
Segment liabilities	251,175	10,663	261,838	(131,287)	130,551	

	Consolidated financial statements For the year ended 31 December 2021				
-	Subsea	TT 11	<b>T</b> ( )		0
-	group	Holding	<b>Total</b> thousand US Dollar)	Elimination	Group
		(111	inousana US Dollar)		
Disaggregation of revenue					
<b>Primary geographical markets</b> Saudi Arabia	93,732		93,732		93,732
Thailand	11,944	-	95,752 11,944	-	93,732 11,944
United Arab Emirates	2,886	-	2,886	-	2,886
Qatar	1,550	-	1,550	-	1,550
Myanmar	1,350	-	1,350	-	1,550
Total revenue	111,592	<u> </u>	111,592	<u> </u>	111,592
	111,372		111,392		111,372
Major products/service lines					
Providing services	111,592	-	111,592	-	111,592
Total revenue	111,592	-	111,592	-	111,592
Timing of revenue recognition					
Over time	111,592	-	111,592		111,592
Total revenue	<u>111,592</u> 111,592		111,592	<u> </u>	<u>111,592</u> 111,592
	111,592	<u> </u>	111,592	<u> </u>	111,592
Finance costs	1,697	24	1,721	(92)	1,629
Depreciation and amortisation	14,409	380	14,789	-	14,789
Share of profit of investments in associate and					
joint ventures	491	42	533	-	533
Segment profit (loss) before income tax	(8,748)	(28,095)	(35,843)	21,922	(14,921)
Other material non-cash items:					
Impairment loss determine in accordance with TFRS9	688	-	688	-	688
Capital expenditures	5,268	2,011	7,279	-	7,279
Segment assets	222,799	115,366	338,165	(79,533)	258,632
Segment liabilities	214,223	6,652	220,875	(122,918)	97,957

**Consolidated financial statements** For the year ended 31 December 2022 Subsea Holding Total Elimination Group group (in thousand Baht) Disaggregation of revenue **Primary geographical markets** Saudi Arabia 4,633,651 4,633,651 4,633,651 Thailand 1,052,601 1,052,601 1,052,601 844,789 844,789 844,789 Malaysia 419,433 419,433 419,433 Oatar United Kingdom 400,597 400,597 400,597 United Arab Emirates 379,858 379,858 379,858 Myanmar 174,825 174,825 174,825 --7,905,754 **Total revenue** 7,905,754 7,905,754 --Major products/service lines Providing services 7,905,754 7,905,754 7,905,754 **Total revenue** 7,905,754 7,905,754 7,905,754 --**Timing of revenue recognition** 7,905,754 Over time 7,905,754 7,905,754 7,905,754 7,905,754 7,905,754 **Total revenue** 108,271 13,449 121,720 (3,543)118,177 Finance costs Depreciation and amortisation 652,188 11,660 663,848 663,848 Share of profit of investments in associate and joint ventures 99.963 182 100,145 100,145 Segment profit (loss) before income tax 252,714 (160,873)91,841 91,841 Other material non-cash items: Reversal of impairment loss determine in accordance with TFRS9 18,381 18,381 18,381 Capital expenditures 1,244 525,106 523,862 525,106 Segment assets 9,181,396 4,106,427 13,287,823 (3,213,197)10,074,626 Segment liabilities 8,681,211 368,539 9,049,750 (4,537,594)4,512,156

## Mermaid Maritime Public Company Limited and its Subsidiaries Notes to the financial statements

For the year ended 31 December 2022

	Consolidated financial statements For the year ended 31 December 2021					
-	Subsea group	Holding	Total	Elimination	Group	
-			(in thousand Baht)			
Disaggregation of revenue						
Primary geographical markets						
Saudi Arabia	3,021,635	-	3,021,635	-	3,021,635	
Thailand	390,916	-	390,916	-	390,916	
United Arab Emirates	95,257	-	95,257	-	95,257	
Qatar	48,061	-	48,061	-	48,061	
Myanmar	49,400	-	49,400	-	49,400	
Total revenue	3,605,269	-	3,605,269	-	3,605,269	
-						
Major products/service lines						
Providing services	3,605,269	-	3,605,269	-	3,605,269	
Total revenue	3,605,269	-	3,605,269	-	3,605,269	
Timing of revenue recognition	2 (05 2(0		2 (05 2(0		2 (05 2(0	
Over time	3,605,269	-	3,605,269		3,605,269	
Total revenue	3,605,269	-	3,605,269	<u> </u>	3,605,269	
Information about reportable segment						
Finance costs	54,165	776	54,941	(2,944)	51,997	
Depreciation and amortisation	460,535	12,141	472,676	(2,911)	472,676	
Share of profit of investments in associate and	100,555	12,111	172,070		112,070	
joint ventures	17,535	1,288	18,823	-	18,823	
Segment profit (loss) before income tax	(298,514)	(911,712)	(1,210,226)	731,720	(478,506)	
				· - ,· -	(	
Other material non-cash items:						
Impairment loss determine in accordance with TFRS9						
Capital expenditures	176,056	67,207	243,263	-	243,263	
Segment assets	7,445,923	3,855,520	11,301,443	(2,657,985)	8,643,458	
Segment liabilities	7,159,310	222,309	7,381,619	(4,107,907)	3,273,712	

#### (b) Geographical information

Segments Subsea and Holding are managed on a worldwide basis but mainly operate and provide services in Thailand, Qatar, United Arab Emirates and Saudi Arabia.

In presenting information on the basic of geographical segments, assets are based on the geographical location of the assets.

	Assets					
Geographical information	2022	2021	2022	2021		
	(in thousand U	IS Dollar)	(in thousar	ıd Baht)		
Thailand	208,954	190,980	7,221,948	6,382,533		
Saudi Arabia	66,564	54,276	2,300,612	1,813,898		
United Arab Emirates	8,048	6,908	278,158	230,865		
United Kingdom	6,662	158	230,255	5,283		
Qatar	634	1,196	21,913	39,970		
Malaysia	389	-	13,445	-		
Singapore	231	231	7,984	7,720		
Cayman	5	4,875	173	162,922		
Mauritius	4	8	138	267		
Total	291,491	258,632	10,074,626	8,643,458		

#### (c) Major customers

Revenues from the major customers of the Group's segments Subsea represents approximately US Dollar 143.8 million (2021: US Dollar 73.0 million) of the Group's total revenues.

#### **15** Expenses by nature

#### Accounting policy

The Group recognises expenses as disclosed in note 6, 9-11, 13-14.

The statements of comprehensive income include an analysis of expenses by function. Expenses by nature disclosed in accordance with the requirements of various TFRS were as follows:

	<b>Consolidated financial statements</b>				
	2022	2021	2022	2021	
	(in thousand l	US Dollar)	(in thousa	nd Baht)	
Expenses included in costs of	X	,	,	,	
rendering of services					
Crew, staff and subcontractor					
costs	75,046	46,139	2,638,619	1,485,359	
Vessel expenses and repair and					
maintenance expenses	51,492	29,398	1,817,444	951,041	
Charter hire and equipment					
rental	47,588	16,061	1,670,405	531,262	
Depreciation	17,259	14,181	611,103	453,271	
Mobilisation/demobilisation					
expense	9,906	6,394	350,599	206,107	
Recharge expenses related to					
services provided	5,189	1,052	177,866	33,561	
Total	206,480	113,225	7,266,036	3,660,601	

# Mermaid Maritime Public Company Limited and its Subsidiaries

### Notes to the financial statements

For the year ended 31 December 2022

	<b>Consolidated financial statements</b>				
	2022	2021	2022	2021	
	(in thousand	US Dollar)	(in thousan	d Baht)	
Expenses included in					
administrative expense					
Employee benefit expense	10,423	9,010	364,434	288,365	
Professional fees	1,329	1,098	46,171	34,633	
Depreciation and amortisation	1,467	608	52,745	19,405	
Travelling expenses	618	417	21,687	13,436	
(Reversal of) impairment loss					
determine in accordance with					
TFRS9	(505)	688	(18,381)	22,590	
Withholding tax not					
recoverable	375	574	13,409	18,645	
Office and office equipment					
rental	222	267	7,266	8,600	
Bank charge	130	186	4,798	5,837	
Others	1,393	1,547	48,829	49,577	
Total	15,452	14,395	540,958	461,088	
		Separate financia	al statements		
	2022	2021	2022	2021	
	(in thousand	US Dollar)	(in thousand Baht)		
Expenses included in	,	,	,	,	
administrative expense					
Employee benefit expense	2,168	1,985	75,818	63,163	
Depreciation	333	376	11,659	12,016	
Professional fees	192	557	6,365	17,406	
Travelling expenses	61	21	2,180	675	
Others	477	508	16,668	16,235	
Total	3,231	3,447	112,690	109,495	

#### 16 Income tax

#### Accounting policy

Income tax expense for the year comprises current and deferred tax, which is recognised in profit or loss except to the extent that it relates to a business combination, or items recognised directly in equity or in other comprehensive income.

Current tax is recognised in respect of the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognised for the temporary differences: the initial recognition of goodwill; the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss; and differences relating to investments in subsidiaries and joint ventures to the extent that it is probable that they will not reverse in the foreseeable future.

The measurement of deferred tax reflects the tax consequences that would follow the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities, using tax rates enacted or substantively enacted at the reporting date. Current deferred tax assets and liabilities are offset in the separate financial statements.

A deferred tax asset is recognised to the extent that it is probable that future taxable profits will be available against which the temporary differences can be utilised. Deferred tax assets are reviewed at each reporting date and reduced to the extent that it is no longer probable that the related tax benefit will be realised.

Income tax recognized in or loss		ofit Consolidated fina 2022 2021			ements 2	2021	
		in thousand l			- 1 thousand Ba		
Current tax expense							
Current taxes		2,179	749	79,2		23,673	
		2,179	749	79,	295	23,673	
Deferred tax expense (be	enefit)						
Movement in temporary differences		(504)	1	(21)	(10)	(140)	
Total	. <u></u>	(594) <b>1,585</b>	750	(21,0 57,0		(149) <b>23,524</b>	
10001		1,505	150			<u> </u>	
			Separate fina	ncial statem	ents		
		2022	2021	202		2021	
	(	in thousand	US Dollar)	(ir	1 thousand Ba	ıht)	
Deferred tax expense (be	nefit)						
Movement in temporary differences		(2)	1		(73)	(149)	
Total		(2) (2)	1		(73)	(149)	
		(-)			(10)	()	
Income tax		Con	solidated fina	ancial statem	ents		
		2022			2021		
	Before	Tax		Before	Tax		
	tax	(expense)	Net of	tax	(expense)	Net of	
	(Note 13)	benefit	tax (in thousand	(Note 13) $US Dollar)$	benefit	tax	
Recognised in other			(in mousand	i US Dollar)			
comprehensive income							
Defined benefit plan							
actuarial gains (losses)	(19)	(54)	(73)	298	4	302	
Total	(19)	(54)	(73)	298	4	302	
•		G		• • • •			
Income tax			solidated fina	ancial statem			
	Before	2022 Tax		Before	2021 Tax		
	tax	(expense)	Net of	tax	(expense)	Net of	
	(Note 13)	benefit	tax	(Note 13)	benefit	tax	
	(		(in thouse	````			
Recognised in other			`	,			
comprehensive income							
Defined benefit plan	/	14		0.011		10.07	
actuarial gains (losses)	(692)	(1,964)	(2,656)	9,941	133	10,074	
Total	(692)	(1,964)	(2,656)	9,941	133	10,074	

Income tax	Separate financial statements						
	Before tax (Note 13)	2022 Tax (expense) benefit	Net of tax ( (in thousand U	Before tax (Note 13) /S Dollar)	2021 Tax (expense) benefit	Net of tax	
Recognised in other comprehensive income Defined benefit plan actuarial gains (losses) Total	<u> </u>	<u> </u>	<u> </u>	(8) (8)	<u> </u>	(4) (4)	
To a second data		<u> </u>		1 - 4 - 4	4-		
Income tax	Before tax (Note 13)	2022 Tax (expense) benefit	Net of tax ( (in thousand	Before tax (Note 13)	2021 Tax (expense) benefit	Net of tax	
Recognised in other comprehensive income Defined benefit plan actuarial gains (losses)				(267)	133	(134)	
Total	-			(267)	133	(134)	
Reconciliation of effective rate		2022 (in thousand	C <b>onsolidated f</b> 2021 US Dollar)	20	<b>atements</b> 22 (in thousand 1	2021 Baht)	
Profit (loss) before income accounting	e tax -	1,923	(14,921	) 9	01,841	(478,506)	
Tax at the domestic rate of	20%	385	(2,984	) 1	8,368	(95,701)	
Effect of difference tax rat in foreign jurisdictions Income not subject to tax a		1,361	(525	) 4	7,718	(16,788)	
additional taxable expens Expenses not deductible for	es	(48)	(454	) (	(1,683)	(14,518)	
tax purposes Recognition of previously u		484	9,800	1	4,214	313,198	
temporary differences Utilisation of previously	neeoginisea	(414)	-	(1	4,515)	-	
unrecognised tax losses Tax losses and temporary for which no deferred ind		(517)	(4,708	) (1	8,127)	(150,548)	
were recognised Remeasurement of gain on exchange rate of US Dol		611	251	2	21,422	8,026	
financial statement Remeasurement of loss on exchange rate of Thai Ba		(349)	(1,042)	(1	2,236)	(33,320)	
financial statement		72	412		2,524	13,175	
Total income tax expense	; _	1,585	750	5	57,685	23,524	
The average effective tax r	ate	82%	5%		63%	5%	

Reconciliation of effective tax	Separate financial statements					
rate	2022	2021	2022	2021		
	(in thousand U	'S Dollar)	(in thousar	ıd Baht)		
Loss before income tax - accounting	(4,072)	(27,936)	(139,112)	(908,477)		
Tax at the domestic rate of 20%	(815)	(5,587)	(27,822)	(181,695)		
Expenses not deductible for						
tax purposes	4	4,364	(615)	142,406		
Utilisation of previously unrecognised tax losses	-	(55)	_	(1,759)		
Tax losses for which no deferred		· · ·				
income tax assets were recognised	314	-	11,009	-		
Remeasurement of loss on exchange rate of US Dollar						
financial statement	423	867	14,831	27,724		
Remeasurement of loss on exchange rate of Thai Baht						
financial statement	72	412	2,524	13,175		
Total income tax expense (benefit)	(2)	1	(73)	(149)		
The average effective tax rate	0%	0%	0%	0%		

The average effective tax rate is calculated including taxes due from overseas operations.

	<b>Consolidated financial statements</b>				
Deferred tax	Asse	ets	Liabilities		
As at 31 December	2022	2021	2022	2021	
	(in thousand US Dollar)				
Total	616	57	(19)	-	
Net deferred tax assets (liabilities)	616	57	(19)	-	

	<b>Consolidated financial statements</b>				
Deferred tax	Asse	ts	Liabil	ities	
As at 31 December	2022	2021	2022	2021	
	(in thousand Baht)				
Total	21,290	1,905	(657)	-	
Net deferred tax assets (liabilities)	21,290	1,905	(657)	-	

	Separate financial statements					
Deferred tax	Ass	Liabilities				
As at 31 December	2022	2021	2022	2021		
	(in thousand US Dollar)					
Total	63	57	-	-		
Set off of tax	(4)	-	-	-		
Net deferred tax assets	59	57	-	-		

# Mermaid Maritime Public Company Limited and its Subsidiaries

### Notes to the financial statements

For the year ended 31 December 2022

Deferred tax			Separate financial s sets	Liabilit	ies
As at 31 December		2022	2021	2022	2021
As a 51 December		2022	(in thousand )		2021
Total		2,177	( <i>in inousana</i> 1,905	- -	_
Set off of tax		(138)	-	_	_
Net deferred tax assets		2,039	1,905		-
		<b>_</b> ,007	1,700		
				l to )ther	
	At 1		•	rehensive	At 31
Deferred tax	January			come	December
		(i	n thousand US Dolla	ar)	
2022					
Deferred tax assets			05		~ <del>-</del>
Lease	-		95	-	95
Provisions	-	,	188	-	188
Retirement benefits obligation	57		330	(54)	333
Total	57		613	(54)	616
Deferred tax liabilities					
Lease	_		(4)	_	(4
Property, plant and equipment	_		(15)	_	(15
Total	_		(19)		(19
			(		(1)
2021					
Deferred tax assets					
Retirement benefits obligation	54	L	(1)	4	57
Total	54		(1)	4	57
-					
		Conso	lidated financial sta	atements	
			(Charged) / Credite	d to	
			Other		
	At 1	Profit or		Translation	At 31
Deferred tax	January	loss	income	adjustments	Decembe
2022			(in thousand Baht)		
2022 Defermed tree are sta					
Deferred tax assets		2 150		(172)	2 202
Lease	-	3,456		(173)	3,283
Provisions Retirement benefits obligation	- 1,905	6,840 12,006		(342) (438)	6,498 11,509
Total	<u>1,903</u> <b>1,905</b>				-
10141	1,905	22,302	(1,964)	(953)	21,290
Deferred tax liabilities					
Lease	-	(146)	-	8	(138
Property, plant and equipment	-	(546)	-	27	(519
Total		(692)		35	(657)
IUlai					

Total	1,622	149	133	1	1,905
Retirement benefits obligation	1,622	149	133	1	1,905
Deferred tax assets					

## Mermaid Maritime Public Company Limited and its Subsidiaries Notes to the financial statements

For the year ended 31 December 2022

		-	r <b>ate financial</b> Charged) / Cred		
Deferred tax	At 1 January		con or loss <i>n thousand US I</i>	nprehensive income	At 31 December
2022		(11	i mousuna OS I	Donar)	
Deferred tax assets					
Retirement benefits obligation		57	6		63
Total	5	57	6		63
Deferred tax liabilities					
Lease	-		(4)	-	(4)
Total	-		(4)	-	(4)
Net	5	57	2		59
2021					
2021 Deferred tax assets					
Retirement benefits obligation	4	54	(1)	4	57
Total		54	(1) $(1)$	4	57
Deferred tax	At 1		rate financial s Charged) / Crea Other comprehensiv income	dited to ve Translation	
Deferred tax	January	1088	(in thousand B	adjustment	ts December
2022			(in monsula 2	)	
Deferred tax assets					
Retirement benefits obligation	1,905	218	-	54	
Total	1,905	218	-	54	2,177
Deferred tax liabilities					
Lease	-	(145)	-	7	(138)
Total	-	(145)	-	7	(138)
Net	1,905	73		61	2,039
2021					
<i>Deferred tax assets</i> Retirement benefits obligation	1,622	149	133	ξ 1	1,905
Total	1,622	<u>149</u> <b>149</b>	<u> </u>		<u> </u>
1 VIII	1,022			<u> </u>	

Unrecognised deferred tax assets	<b>Consolidated financial statements</b>				
	2022	2021	2022	2021	
	(in thousand l	US Dollar)	(in thousan	nd Baht)	
Tax losses	14,974	15,113	525,008	483,270	
Impairment losses on property, plant					
and equipment and related supplies					
and spare parts	4,602	4,645	161,352	148,534	
Allowance for expected credit loss	4,568	6,351	160,160	203,087	
Impairment losses on goodwill	2,027	2,027	71,069	64,818	
Retirement benefits obligation	56	316	1,963	10,105	
Total	26,227	28,452	919,552	909,814	
=					

Unrecognised deferred tax assets	Separate financial statements				
	2022	2021	2022	2021	
	(in thousand )	US Dollar)	(in thousand Baht)		
Impairment losses on investments in					
subsidiaries	22,439	22,439	786,741	717,534	
Allowance for expected credit loss	11,485	11,809	402,679	377,618	
Tax losses	1,930	2,662	67,668	85,123	
Total	35,854	36,910	1,257,088	1,180,275	

The tax losses will expire from 2023-2027. The deductible temporary differences do not expire under current tax legislation. The Group has not recognised these as deferred tax assets because it is not probable that the Group will have sufficient future taxable profit to utilise the benefits therefrom.

#### **17** Earnings per share

#### Accounting policy

Basic earnings per share (EPS) is calculated by dividing the profit or loss attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares outstanding during the period.

	<b>Consolidated financial statements</b>				
	2022	2021	2022	2021	
	(in thousand	US Dollar/	(in thousa	nd Baht/	
	thousand	shares)	thousand	shares)	
Profit (loss) attributable to ordinary shareholders of					
the Company (basic)	(195)	(15,724)	14,761	(503,533)	
Number of ordinary shares outstanding (basic)	1,413,329	1,413,329	1,413,329	1,413,329	
Earnings (losses) per share (basic)	(in US ( <b>0.0001</b> )	dollar) ( <b>0.0111</b> )	(in B 0.0104	aht) ( <b>0.3563</b> )	

# Mermaid Maritime Public Company Limited and its Subsidiaries Notes to the financial statements

For the year ended 31 December 2022

Separate financial statements				
2022	2021	2022	2021	
(in thousand	US Dollar/	(in thousan	d Baht/	
thousand	shares)	thousand s	shares)	
(4,070)	(27,937)	(139,039)	(908,328)	
1,413,329	1,413,329	1,413,329	1,413,329	
(in US a ( <b>0.0029</b> )	dollar) ( <b>0.0198)</b>	(in Ba ( <b>0.0984</b> )	uht) ( <b>0.6427</b> )	
	(in thousand thousand (4,070) 1,413,329 (in US d	2022 2021 (in thousand US Dollar/ thousand shares) (4,070) (27,937) 1,413,329 1,413,329 (in US dollar)	2022       2021       2022         (in thousand US Dollar/ thousand shares)       (in thousand thousand shares)         (4,070)       (27,937)       (139,039)         1,413,329       1,413,329       1,413,329         (in US dollar)       (in Back	

#### **Financial instruments** 18

#### Accounting policy

#### (1) Classification and measurement

Other financial assets and financial liabilities (except trade accounts receivables (see note 6) are initially recognised when the Group becomes a party to the contractual provisions of the instrument, and measured at fair value plus or minus, for an item not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to its acquisition.

On initial recognition, a financial asset is classified as measured at: amortised cost; fair value through other comprehensive income (FVOCI); or FVTPL. Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial assets, in which case all affected financial assets are reclassified prospectively from the reclassification date.

On initial recognition, financial liabilities are classified as measured at amortised cost using the effective interest method. Interest expense, foreign exchange gains and losses and any gain or loss on derecognition are recognised in profit or loss.

Financial assets measured at amortised costs are subsequently measured at amortised cost using the effective interest method. The amortised cost is reduced by expected credit losses. Interest income, foreign exchange gains and losses, expected credit loss and any gain or loss on derecognition are recognised in profit or loss.

Debt investments measured at FVOCI are subsequently measured at fair value. Interest income, calculated using the effective interest method, foreign exchange gains and losses and expected credit loss are recognised in profit or loss. Other net gains and losses are recognised in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.

#### (2) Derecognition and offset

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

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

The difference between the carrying amount extinguished and the consideration received or paid is recognised in profit or loss.

#### Interest rate benchmark reform

When the basis of determining the contractual cash flows of a financial asset or financial liability measured at amortised cost changed as a result of interest rate benchmark reform (IBOR reform), the Group first updated the effective interest rate of the financial asset or financial liability to reflect the change that is required by IBOR reform. If there were any other additional changes, the Group applied the policies on accounting for modifications to those changes.

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

#### (3) Impairment of financial assets other than trade accounts receivables

The Group recognises allowances for expected credit losses (ECLs) on financial assets measured at amortised cost, debt investments measured at FVOCI, and loan commitments issued which are not measured at FVTPL.

The Group recognises ECLs equal to 12-month ECLs unless there has been a significant increase in credit risk of the financial instrument since initial recognition or credit-impaired financial assets, in which case the loss allowance is measured at an amount equal to lifetime ECLs.

ECLs are a probability-weighted estimate of credit losses based on forward-looking and historical experience. Credit losses are measured as the present value of all cash shortfalls discounted by the effective interest rate of the financial asset.

The Group assumes that the credit risk on a financial asset has increased significantly if it is more than 90 days past due, significant deterioration in credit rating, significant deterioration in the operating results of the debtor and existing or forecast changes in the technological, market, economic or legal environment that have a significant adverse effect on the debtor's ability to meet its obligation to the Group.

The Group considers a financial asset to be in default when:

- the debtor is unlikely to pay its credit obligations to the Group in full, without recourse by the Group takes action such as realising security (if any is held); or

- the financial asset is more than 180 days past due.

(4) Write offs

The gross carrying amount of a financial asset is written off when the Group has no reasonable expectations of recovering. Subsequent recoveries of an asset that was previously written off, are recognised as a reversal of impairment in profit or loss in the period in which the recovery occurs.

#### (5) 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 market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Group has access at that date. The fair value of a liability reflects its non-performance risk.

When measuring the fair value of an asset or a liability, the Group uses observable market data as far as possible. Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:

- Level 1: quoted prices in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3 inputs for the asset or liability that are based on unobservable input.

The Group recognises transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

If an asset or a liability measured at fair value has a bid price and an ask price, then the Group measures assets and asset positions at a bid price and liabilities and liability positions at an ask price.

The best evidence of the fair value of a financial instrument on initial recognition is normally the transaction price – i.e. the fair value of the consideration given or received. If the Group determines that the fair value on initial recognition differs from the transaction price, the financial instrument is initially measured at fair value adjusted for the difference between the fair value on initial recognition and the transaction price and the difference is recognised in profit or loss immediately. However, for the fair value categorised as level 3, such difference is deferred and will be recognised in profit or loss on an appropriate basis over the life of the instrument or until the fair value level is transferred or the transaction is closed out.

#### (a) Carrying amounts and fair values

The following table shows the carrying amounts and fair values of financial assets and financial liabilities, including their levels in the fair value hierarchy, but does not include fair value information for financial assets and financial liabilities measured at amortised cost if the carrying amount is a reasonable approximation of fair value.

	Consolidated financial statements						
At 31 December	Financial instruments measured at FVTPL	Carrying amount Financial instruments measured at amortised cost	Total (in ta	Level 1 housand US Doll	Fair v Level 2	v <b>alue</b> Level 3	Total
2022							
Financial liabilities							
Long-term borrowings	-	32,484	32,484	-	-	33,868	33,868
Total other financial liabilities	-	32,484	32,484				
2021							
Financial assets							
Equity securities held for trading	3	-	3	-	3	-	3
Investment in mutual fund	2,871		2,871	-	2,871	-	2,871
Total other financial assets	2,874	<u> </u>	2,874				
Financial liabilities							
Long-term borrowings		46,694	46,694	-	-	45,897	45,897
Total other financial liabilities	-	46,694	46,694				

	Consolidated financial statements						
	Financial instruments measured at	<b>Carrying amount</b> Financial instruments measured at amortised			Fair		
At 31 December	FVTPL	cost	Total	Level 1	Level 2	Level 3	Total
2022 Financial liabilities				(in thousand Baht)			
Long-term borrowings	-	1,122,725	1,122,725	-	-	1,170,599	1,170,599
Total other financial liabilities	-	1,122,725	1,122,725	•			
2021 Financial assets							
Equity securities held for trading	100	-	100	-	100	-	100
Investment in mutual fund	95,949		95,949	-	95,949	-	95,949
Total other financial assets	96,049	<u> </u>	96,049	-			
Financial liabilities							
Long-term borrowings		1,560,508	1,560,508	-	-	1,533,873	1,533,873
Total other financial liabilities		1,560,508	1,560,508				

The following tables present valuation technique of financial instruments measured at fair value in the statements of financial position:

Туре	Valuation technique
Equity securities held for trading	The total net asset value as of the Company's portfolio, which
	is in the monthly report from financial institution.
Investments in mutual fund	The total net asset value as of the Company's portfolio, which
	is in the monthly report from asset management company.

Туре	Valuation technique	Significant unobservable inputs	significant unobservable inputs and fair value measurement
Other financial	Discounted cash	Discount rate: (2022:	The estimated fair value would
liabilities	flows	3.4%-3.9% ;2021:	increase (decrease) if the adjusted
		4.0%-4.7%).	market multiple were higher
			(lower).

Inter relationship between

#### (b) Financial risk management policies

#### Risk management framework

The Group's board of directors has overall responsibility for the establishment and oversight of the Group's risk management framework. The board of directors has established the risk management committee, which is responsible for developing and monitoring the Group's risk management policies. The committee reports regularly to the board of directors on its activities.

The Group's risk management policies are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The Group, through its training and management standards and procedures, aims to maintain a disciplined and constructive control environment in which all employees understand their roles and obligations.

The Group audit committee oversees how management monitors compliance with the Group's risk management policies and procedures, and reviews the adequacy of the risk management framework in relation to the risks faced by the Group. The Group audit committee is assisted in its oversight role by internal audit. Internal audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to the audit committee.

#### (b.1) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers and investments in debt securities.

#### (b.1.1) Trade accounts receivables

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the factors that may influence the credit risk of its customer base, including the default risk associated with the industry and country in which customers operate.

The risk management committee has established a credit policy under which each new customer is analysed individually for creditworthiness before the Group's commercial terms and conditions are offered.

The Group limits its exposure to credit risk from trade accounts receivables by establishing a maximum payment period of 3 months. Outstanding trade receivables are regularly monitored by the Group. An impairment analysis is performed by the Group at each reporting date. The provision rates of expected credit loss are based on days past due for individual trade receivables to reflect differences between economic conditions in the past, current conditions and the Group's view of economic conditions over the expected lives of the receivables.

Information relevant to trade accounts receivables are disclosed in note 6.

(b.1.2) Amount due from related parties, short-term loans to related parties, long-term loans and other non-current receivable

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each related party. However, management also considers the factors that may influence the credit risk, including the default risk associated with the industry and country in which they operate. The Group's policy is to provide other accounts receivable and short-term loans only if the related party was judged by management to have low credit risk at initial recognition. Impairment on amount due from related parties and short-term loans have been measured on the 12-month expected loss basis or the lifetime expected loss basis if the Group becomes aware of a significant increase in the related party's credit risk at the reporting date.

The following table presents the exposure to credit risk for amount due from related parties, short-term loans, long-term loans and other non-current receivable at amortised cost. It indicates whether assets measured at amortised cost were subject to a 12-month ECL or lifetime ECL allowance and, in the latter case, whether they were credit-impaired.

	Contraction 12-months ECL	onsolidated fina Lifetime ECL-not credit- impaired (in thousan	ncial statements Lifetime ECL- credit- impaired ad Dollar)	Total
At 31 December 2022				
Amount due from related				
parties	-	103	7,542	7,645
Short-term loans	1,250	-	18,350	19,600
Long-term loans	-	-	498	498
	1,250	103	26,390	27,743
Less allowance for expected				
credit loss		-	(26,390)	(26,390)
Net	1,250	103		1,353

Consolidated financial statementsLifetimeLifetimeECL-notECL-12-monthscredit-credit-credit-ECLimpairedimpairedimpairedTotal(in thousand Dollar)At 31 December 2021Amount due from relatedparties-657,5427,607Short-term loans-1,082-4981,5801,0826526,39027,537Less allowance for expected-credit loss(26,390)1,08265-1,147
$\begin{array}{c c c c c c c c c c c c c c c c c c c $
$\begin{array}{c c c c c c c c c c c c c c c c c c c $
ECLimpairedimpairedTotalAt 31 December 2021Amount due from relatedparties-657,5427,607Short-term loans18,35018,350Long-term loans1,082-4981,5801,0826526,39027,537Less allowance for expected(26,390)(26,390)Net1,08265-1,147Consolidated financial statements
In thousand Dollar)         At 31 December 2021         Amount due from related parties       -       65       7,542       7,607         Short-term loans       -       -       18,350       18,350         Long-term loans       1,082       -       498       1,580         Less allowance for expected credit loss       -       -       (26,390)       (26,390)         Net       1,082       65       -       1,147
At 31 December 2021         Amount due from related         parties       -       65       7,542       7,607         Short-term loans       -       -       18,350       18,350         Long-term loans       1,082       -       498       1,580         Less allowance for expected       -       -       (26,390)       27,537         Net       1,082       65       -       1,147         Consolidated financial statements
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Short-term loans       -       -       18,350       18,350         Long-term loans $1,082$ -       498 $1,580$ 1,082       65       26,390       27,537         Less allowance for expected credit loss       -       -       (26,390)       (26,390)         Net       1,082       65       -       1,147         Consolidated financial statements
Long-term loans       1,082       -       498       1,580         1,082       65       26,390       27,537         Less allowance for expected credit loss       -       -       (26,390)       (26,390)         Net       1,082       65       -       1,147         Consolidated financial statements
1,082         65         26,390         27,537           Less allowance for expected credit loss         -         -         (26,390)         (26,390)           Net         1,082         65         -         1,147           Consolidated financial statements
Less allowance for expected credit loss(26,390)(26,390)Net1,08265-1,147Consolidated financial statements
credit loss         -         (26,390)         (26,390)           Net         1,082         65         -         1,147           Consolidated financial statements
Net     1,082     65     -     1,147       Consolidated financial statements
Consolidated financial statements
T * C / * T * C / *
Lifetime Lifetime
ECL-not ECL-
12-months credit- credit-
ECL impaired impaired Total
(in thousand Baht)
At 31 December 2022
Amount due from related
parties - 3,560 260,670 264,230
Short-term loans 43,203 - 634,220 677,423
Long-term loans 17,212 17,212
43,203 3,560 912,102 958,865
Less allowance for expected
credit loss - (912,102) (912,102)
Net <u>43,203</u> <u>3,560</u> - <u>46,763</u>
At 31 December 2021
Amount due from related
parties - 2,172 252,053 254,225
Short-term loans 613,255 613,255
Long-term loans <u>36,160</u> - <u>16,643</u> <u>52,803</u>
36,160 2,172 881,951 920,283
Less allowance for expected
credit loss - <u>(881,951)</u> (881,951)
Net <u>36,160</u> 2,172 - <u>38,332</u>

#### Mermaid Maritime Public Company Limited and its Subsidiaries Notes to the financial statements

Notes to the financial statements For the year ended 31 December 2022

		Consolidated financial statements			
Movement of allowance for expected credit loss	Amount due from related parties	Short-term loans (in thousan	Long-term loans ed Dollar)	Total	
Lifetime ECL credit impaired					
At 1 January 2021	7,542	18,350	498	26,390	
At 31 December 2021 and					
at 1 January 2022	7,542	18,350	498	26,390	
At 31 December 2022	7,542	18,350	498	26,390	
			• • • • •		
	A	Consolidated fina	ncial statements		
Monoment of allowance for	Amount due from related	Chart tamp	Long tom		
Movement of allowance for expected credit loss	parties	Short-term loans	Long-term loans	Total	
expected creati toss	parties	<i>(in thousa)</i>		Total	
Lifetime ECL credit		(in mousu	na Dani)		
impaired					
At 1 January 2021	226,540	551,181	14,958	792,679	
Translation adjustment	25,513	62,074	1,685	89,272	
At 31 December 2021 and					
at 1 January 2022	252,053	613,255	16,643	881,951	
Translation adjustment	8,617	20,965	569	30,151	
At 31 December 2022	260,670	634,220	17,212	912,102	
				· · · · · ·	
		Separate financ			
		Lifetime	Lifetime		
		ECL-not	ECL-		
	12-months	credit-	credit-		
	ECL	impaired	impaired	Total	
		(in thousan	d Dollar)		
At 31 December 2022					
Amount due from related		052	1.246	4 400	
parties	-	253	4,246	4,499	
Short-term loans Other non-current receivable	1,250	-	6,832 51.066	8,082	
Long-term loan	-	-	51,966 52,485	51,966 52,485	
Long-term loan	1,250	253	<u>52,485</u> <b>115,529</b>	<u>52,485</u> <b>117,032</b>	
Less allowance for expected		233	113,347	117,034	
credit loss	_	_	(57,423)	(57,423)	
Net	1,250	253	58,106	59,609	
	-,			,007	

	Separate financial statements					
		Lifetime	Lifetime			
		ECL-not	ECL-			
	12-months	credit-	credit-			
	ECL	impaired	impaired	Total		
		(in thousan	d Dollar)			
At 31 December 2021						
Amount due from related						
parties	-	5,151	3,979	9,130		
Short-term loans	-	-	6,127	6,127		
Other non-current receivable	-	-	42,747	42,747		
Long-term loan	-		55,361	55,361		
	-	5,151	108,214	113,365		
Less allowance for expected						
credit loss	-		(59,045)	(59,045)		
Net	-	5,151	49,169	54,320		
		Separate finance	nial statements			
		Separate main	Lifetime			
		Lifetime ECL-	ECL-			
	12-months	not credit-	credit-			
	ECL	impaired	impaired	Total		
	LCL	(in thousa		Total		
At 31 December 2022		(in mousu	πα Βαπι)			
Amount due from related						
parties	_	8,744	146,751	155,495		
Short-term loans	43,203	-	236,130	279,333		
Other non-current receivable	-	-	1,796,070	1,796,070		
Long-term loan	-	-	1,814,008	1,814,008		
	43,203	8,744	3,992,959	4,044,906		
Less allowance for expected	,					
credit loss	-	-	(1,984,677)	(1,984,677)		
Net	43,203	8,744	2,008,282	2,060,229		
At 31 December 2021						
Amount due from related						
parties	_	172,146	132,979	305,125		
Short-term loans	_	-	204,764	204,764		
Other non-current receivable	_	_	1,428,600	1,428,600		
Long-term loan	-	-	1,850,159	1,428,000		
	-	172,146	3,616,502	3,788,648		
Less allowance for expected		_,_,,	-, <b>,-</b> -	-,,		
credit loss	-	-	(1,973,278)	(1,973,278)		
Net	-	172,146	1,643,224	1,815,370		
-						

# Mermaid Maritime Public Company Limited and its Subsidiaries Notes to the financial statements

For the year ended 31 December 2022

	Separate financial statements						
Movement of allowance for expected credit loss	Amount due from related parties	Short-term loans	Other non- current receivable	Long-term loans	Total		
expected creat toss	parties		thousand Dolla		Total		
Lifetime ECL credit		(1/	i inousana Doite	lr)			
impaired							
At 1 January 2021	2,809	7,127	30,638	23,994	64,568		
Unrealised losses on	2,007	7,127	50,050	23,774	04,500		
exchange	_	_	(3,094)	(1,429)	(4,523)		
Write off	_	(1,000)	(3,051)	-	(1,020) $(1,000)$		
At 31 December 2021 and		(1,000)			(1,000)		
at 1 January 2022	2,809	6,127	27,544	22,565	59,045		
Unrealised losses on	_,,			,000	<i>c,,,,,</i>		
exchange	-	-	(909)	(713)	(1,622)		
At 31 December 2022	2,809	6,127	26,635	21,852	57,423		
		Separa	te financial stat	ements			
	Amount	-					
	due from		Other non-				
Movement of allowance for	related	Short-term	current	Long-term			
expected credit loss	parties	loans	receivable	loans	Total		
		(i	n thousand Bah	<i>t</i> )			
Lifetime ECL credit							
impaired	84,374	214,074	920,277	720,710	1,939,435		
At 1 January 2021							
Unrealised losses on			( <b>1 - - - - - - - - - -</b>	(1 - 1 - 2 - 2)			
exchange	-	-	(97,260)	(46,100)	(143,360)		
Write-off	-	(30,257)	-	-	(30,257)		
Translation adjustment	9,502	20,947	97,501	79,510	207,460		
At 31 December 2021 and	02.05/		020 510	<b>554 100</b>	1 052 050		
at 1 January 2022	93,876	204,764	920,518	754,120	1,973,278		
Unrealised losses on			(20, 260)	(22.010)	(5/ 107)		
exchange Translation adjustment	3,210	- 7,000	(30,369) 30,421	(23,818) 24,955	(54,187) 65,586		
Translation adjustment	5.210	/ ()())	104/1	74 977	מאר בם		
At 31 December 2022	97,086	211,764	920,570	755,257	1,984,677		

(b.1.3) Cash and cash equivalent and derivatives

The Group's exposure to credit risk arising from cash and cash equivalents and derivative assets is limited which the Group considers to have low credit risk.

(b.1.4) Guarantees

The Group's policy is to provide financial guarantees only for subsidiaries' liabilities. At 31 December 2022, the Group has issued a guarantee to certain banks in respect of credit facilities granted to a subsidiary.

#### (b.2) Liquidity risk

The Group monitors its liquidity risk and maintains a level of cash and cash equivalents deemed adequate by management to finance the Group's operations and to mitigate the effects of fluctuations in cash flows.

The following table shows the remaining contractual maturities of financial liabilities at the reporting date. The amounts are gross and undiscounted and include contractual interest payments and exclude the impact of netting agreements.

	Co		nsolidated financial statements Contractual cash flows More than			
4/21 December	Carrying	1 year	1 years but less than 5	T- (-1		
At 31 December	amount	or less ( <i>in thousa</i>	years	Total		
2022		(in mousu	la Dollar)			
Non-derivative financial liabilities						
Trade and other accounts payable	54,178	54,178	-	54,178		
Borrowings from parent company	9,000	9,000	-	9,000		
Borrowings from financial institution	32,484	14,209	18,275	32,484		
Lease liabilities	29,812	8,683	21,129	29,812		
	125,474	86,070	39,404	125,474		
2021						
Non-derivative financial liabilities						
Trade and other accounts payable	42,763	42,763	-	42,763		
Borrowings from parent company	5,000	3,000	2,000	5,000		
Borrowings from financial institution	46,694	14,209	32,485	46,694		
Lease liabilities	201	123	78	201		
	94,658	60,095	34,563	94,658		

At 31 December	Carrying amount	Con 1 year or less ( <i>in thousa</i>	ntractual cash flo More than 1 years but less than 5 years and Baht)	ows Total
2022				
Non-derivative financial liabilities				
Trade and other accounts payable	1,872,521	1,872,521	-	1,872,521
Borrowings from parent company	311,062	311,062	-	311,062
Borrowings from financial institution	1,122,725	491,097	631,628	1,122,725
Lease liabilities	1,030,374	300,105	730,269	1,030,374
	4,336,682	2,974,785	1,361,897	4,336,682
2021				
Non-derivative financial liabilities				
Trade and other accounts payable	1,429,134	1,429,134	-	1,429,134
Borrowings from parent company	167,100	100,260	66,840	167,100
Borrowings from financial institution	1,560,508	474,863	1,085,645	1,560,508
Lease liabilities	6,718	4,111	2,607	6,718
	3,163,460	2,008,368	1,155,092	3,163,460

	S	Separate financial statements Contractual cash flows More than 1 years but			
At 31 December	Carrying amount	1 year or less	less than 5 years	Total	
		(in thousar	•		
2022					
Non-derivative financial liabilities	706	-		-	
Other accounts payable	706	706	-	706	
Borrowings from parent company	9,000	9,000	-	9,000	
Lease liabilities	245	106	139	245	
	9,951	9,812	139	9,951	
2021					
Non-derivative financial liabilities					
Other accounts payable	714	714	-	714	
Borrowings from parent company	5,000	3,000	2,000	5,000	
Lease liabilities	200	122	78	200	
	5,914	3,836	2,078	5,914	
	S	eparate financ	cial statements		
			tractual cash flo	WS	
			More than		
			1 years but		
	Carrying	1 year	less than 5		
At 31 December	amount	or less	years	Total	
		(in thousa	and Baht)		
2022					
Non-derivative financial liabilities	04 401	04 401		24 401	
Other accounts payable	24,401	24,401	-	24,401	
Borrowings from parent company Lease liabilities	311,062	311,062	-	311,062	
Lease habilities	8,468 <b>343,931</b>	3,664 339,127	<u>4,804</u> <b>4,804</b>	8,468 <b>343,931</b>	
	545,751	337,121		545,751	
2021					
Non-derivative financial liabilities					
				22.061	
Other accounts payable	23,861	23,861	-	23,861	
	23,861 167,100	23,861 100,260	- 66,840	23,861 167,100	
Other accounts payable		,	- 66,840 2,607	· · · · · · · · · · · · · · · · · · ·	

#### (b.3) Market risk

The Group is exposed to the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk is as follows:

#### Managing interest rate benchmark reform (IBOR reform)

The Group monitors the progress of transition from IBOR to new benchmark rate by reviewing the total amounts of contracts that have yet to transition to an alternative benchmark rate and the amounts of such contracts that include an appropriate fallback clause.

The following table shows the total amounts of financial instruments that have yet to transition to an alternative benchmark rates. The amounts of financial assets and financial liabilities are shown at their carrying amounts and derivatives are shown at their notional amounts.

	Consolidated final	ncial statements
Key reference rate under the existing contracts	LIB	OR
	(in thousand Dollar)	(in thousand Baht)
At 31 December 2022		
Borrowings from financial institution	32,484	1,122,725

(b.3.1) Foreign currency risk

The Group is exposed to foreign currency risk relating to purchases and sales which are denominated in foreign currencies.

	<b>Consolidated financial statements</b> 2022				
		(in thousar	nd US Dollar)		
Exposure to foreign currency					
At 31 December	THB	AED	GBP	SAR	
Financial assets	453	61	6,653	32,142	
Financial liabilities	(5,310)	(1,155)	(7,596)	(19,124)	
Net exposure	(4,857)	1,094	(943)	13,018	
	<b>Consolidated financial statements</b>				
	2021				
		(in thousar	nd US Dollar)		
Exposure to foreign currency					
At 31 December	THB	AED	GBP	SAR	
Financial assets	736	98	-	30,944	
Financial liabilities	(2,830)	(241)	-	(20,041)	
Net exposure	(2,094)	(143)	-	10,903	
-		`			
		Sepa	arate financial	statements	
		202	22	2021	
		(in	thousand US D	ollar)	
Exposure to foreign currency		Υ.			

<i>At 31 December</i> Financial assets	THB 30,722	THB 33,006
Financial liabilities	(696)	(462)
Net exposure	30,026	32,544

Sensitivity analysis

A reasonably possible strengthening (weakening) of US Dollar against all other currencies at the reporting date would have affected the measurement of financial instruments denominated in a foreign currency. This analysis assumes that all other variables, in particular interest rates, remain constant.

		<b>Consolidated financial statements</b>				
		Profit o	r loss	Profit or loss		
Impact to profit or loss	Movement	Strengthening	Weakening	Strengthening	Weakening	
	(%)	(in thousand	US Dollar)	(in thousa	nd Baht)	
2022						
Thai Baht	10	(540)	442	(18,654)	15,262	
The United Arab						
Emirates Dirham	10	(122)	99	(4,200)	3,437	
Great British Pound	10	(105)	86	(3,622)	2,964	
Saudi Arabia Riyal	10	1,446	(1,183)	49,993	(40,903)	
2021						
Thai Baht	10	(233)	190	(7,774)	6,360	
The United Arab						
Emirates Dirham	10	(16)	13	(531)	435	
Saudi Arabia Riyal	10	1,211	(991)	40,485	(33,124)	
			Separate finan	cial statements		
		Profit or loss Profit or loss				

		8 8 8		Profit of	r loss	
Impact to profit or loss	Movement			Strengthening	Weakening	
2022	(%)	(in thousand	US Dollar)	(in thousar	ousand Baht)	
<b>2022</b> Thai Baht	10	3,336	(2,730)	115,307	(94,343)	
<b>2021</b> Thai Baht	10	3,616	(2,958)	129,841	(98,870)	

#### (b.3.2) Interest rate risk

Interest rate risk is the risk that future movements in market interest rates will affect the results of the Group's operations and its cash flows because debt securities and loan interest rates (*see note 12*) are mainly variable. So the Group is primarily exposed to interest rate risk.

Exposure to interest rate risk	Consolidated financial statements		Separate financial statements		
At 31 December	2022	2021	2022	2021	
	(in thousand US Dollar)				
Financial instruments with variable interest rates					
Long-term borrowings from financial institution	32,484	46,694	1,122,725	1,560,508	

#### **19** Capital management

The Board of Directors' policy is to maintain a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. The Board regularly monitors the return on capital.

#### 20 Guarantees

As at 31 December 2022 and 2021, the Group and the Company had outstanding guarantees as follows:

	<b>Consolidated financial statements</b> 2022 2021					
	thousand Baht	thousand USD	thousand QAR	thousand Baht	thousand USD	thousand QAR
Letters of guarantee issued by financial institutions in the normal course of						
business	78,925	26,063	25	400	12,561	500
Guarantee for long-term borrowings of subsidiary to						
financial institution	-	32,583	-	-	46,854	-
		Separate financial statements				
		2022 2021				
		thousand Baht	thousand USD		isand aht	thousand USD
Letters of guarantee issued by financial institutions in the norr course of business	nal	-	-		400	-
Guarantee for long-term borrowi of subsidiary to financial institu	-	-	32,583	3	-	46,854

#### 21 Other events

The Group, through its other indirect subsidiary Seascape Surveys Pte. Ltd. ("SSS"), is a party to or involved in a legal proceeding in Indonesia related to the shareholdings and management affairs of PT Seascape Surveys Indonesia ("PTSSI"). A tort lawsuit was filed in the South Jakarta District Court by SSS alleging that the defendants and co-defendants had engaged in unlawful acts related to the transfer of ownership of 368 (46%) shares in PTSSI. The trial will proceed to the hearing of lawsuit.

#### 22 Commitments with non-related parties

	<b>Consolidated financial statements</b>					
	2022	2021	2022	2021		
	(in thousand	US Dollar)	(in thousand Baht)			
Other commitments						
Short-term lease commitments	256	304	8,848	10,160		
Long-term lease commitments	120	-	4,147	-		
Total	376	304	12,995	10,160		

#### 23 Events after the reporting period

Short-term loan from parent company

On 7 February 2023, the Company entered into loan agreement with the parent company of US Dollar 7.5 million with interest rate at 7% per annum. The total amount was fully drawdown on 10 February 2023. According to the loan agreement, the purpose is to be utilized for working capital and the maturity date is on call.