# Notes to the Financial Statements

#### A. About These Financial Statements

Sembcorp Industries Ltd (the Company) is domiciled and incorporated in Singapore and is listed on the Singapore Exchange Securities Trading Limited. The address of its registered office is at 30 Hill Street, #05-04, Singapore 179360.

The Company's immediate and ultimate holding company is Temasek Holdings (Private) Limited, a company incorporated in Singapore which holds a 49.61% ownership stake in the Company.

The financial statements of the Group as at and for the year ended December 31, 2024 comprise the Company and its subsidiaries (together referred to as the Group and individually as Group entities) and the Group's interests in associates and joint ventures.

The financial statements were authorised for issue by the Board of Directors on February 26, 2025.

#### A1. Basis of Preparation

The financial statements have been prepared in accordance with the provisions of the Companies Act 1967, Singapore Financial Reporting Standards (International) (SFRS(I)) and International Financial Reporting Standards (IFRS). SFRS(I) comprises standards and interpretations that are equivalent to IFRS. All references to SFRS(I) and IFRS are subsequently referred to as SFRS(I) in these financial statements unless otherwise specified.

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

The preparation of the financial statements in conformity with SFRS(I) requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. The estimates and associated assumptions, which are based on historical experience and various other factors believed to be reasonable under the circumstances, form the basis of judgement about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

Information about key management judgements and estimates that are considered material to the financial statements is incorporated in respective notes to the financial statements.

The financial statements are presented in Singapore dollar which is the Company's functional currency. All financial information presented in Singapore dollars has been rounded to the nearest million unless otherwise stated. '\*' denotes financial value that is less than S\$1 million.

Information is only being included in the financial report to the extent it is considered material and relevant to the understanding of the financial statements. A disclosure is considered material and relevant if:

- dollar amount is significant in value
- dollar amount is significant by nature
- financial results cannot be understood without specific disclosure
- critical to allow user to understand significant changes in group businesses

#### A2. Material Accounting Policy Information

In addition to the accounting polices described below, other material accounting policies are included in the respective notes to the financial statements.

#### i. Foreign currencies

#### Foreign currency transactions and balances

Transactions in foreign currencies are translated into the respective functional currencies of Group entities using exchange rates at the dates of the transactions. At each balance sheet date, foreign currency monetary assets and liabilities are translated to the functional currency using foreign exchange rates at that date.

Non-monetary assets and liabilities in a foreign currency that are measured in terms of historical cost are translated using exchange rates at the date of the transaction while those measured at fair value are translated to the functional currency using exchange rates at the date the fair value was determined.

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Foreign currency differences are recognised in profit or loss, except when arising from the translation of the following items, in which case the differences are recognised in other comprehensive income:

- Equity instruments designated as fair value through other comprehensive income (FVOCI). (However, upon
  impairment, the foreign currency differences that have been recognised in other comprehensive income are
  reclassified to profit or loss);
- A financial liability designated as a hedge of a net investment in a foreign operation to the extent that the hedge is effective; or
- Qualifying cash flow hedges to the extent the hedge is effective.

#### Foreign operations

For the purpose of presenting consolidated financial statements, the assets and liabilities of entities with a functional currency other than Singapore dollar are expressed in Singapore dollar using exchange rates prevailing at the balance sheet date. Income and expense items and cash flows are translated at the average exchange rates for each month and exchange differences arising are recognised directly in other comprehensive income.

On disposal of a foreign entity, the cumulative amount previously recognised in the consolidated statement of comprehensive income relating to that particular foreign operation is recognised in profit or loss.

Goodwill and fair value adjustments arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated accordingly.

#### Net investment in a foreign operation

Exchange differences arising from monetary items that in substance form part of the Company's net investment in a foreign operation are recognised in the Company's profit or loss. Such exchange differences are reclassified to the foreign currency translation reserve in the consolidated statement of comprehensive income and are released to the consolidated statement of profit or loss upon disposal of the investment as part of the gain or loss on disposal.

#### ii. Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company and its subsidiaries.

The financial statements of subsidiaries acquired or disposed during the financial year are included or excluded from the consolidated financial statements from their respective dates of obtaining control or ceasing control. Where necessary, adjustments are made to the financial statements of subsidiaries to ensure consistency of accounting policies with those of the Group. All intercompany transactions, balances and unrealised gains on transactions between Group entities are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment indicator of the transferred asset.

Acquisition of subsidiaries is accounted for using the acquisition method. The cost of an acquisition includes fair values of any contingent or deferred consideration arrangement and any pre-existing equity interest in the subsidiary. Subsequent changes to the fair value of the contingent consideration are recognised in profit or loss. From January 1, 2017, acquisition related costs are recognised in the profit or loss as incurred whereas prior to this date, acquisition related costs formed part of the cost of acquisition. The unwinding of any interest element of deferred consideration is recognised in profit or loss.

Any excess of the cost of business combination over the Group's interest in the net fair value of the identifiable assets, liabilities and contingent liabilities represents goodwill. Any excess of the Group's interest in the net fair value of the identifiable assets, liabilities and contingent liabilities over the cost of business combination is recognised in the profit or loss on the date of acquisition.

Business combinations that involve entities under common control are excluded from the scope of SFRS(I) 3. Such combinations are accounted at historical costs in a manner similar to the pooling-of-interest method, in the preparation of the consolidated financial statements. Under this method of accounting, the difference between the value of the share capital issued and the value of shares received is taken to the merger reserve.

### Notes to the Financial Statements

#### A. About These Financial Statements (cont'd)

### A2. Material Accounting Policy Information (cont'd)

#### ii. Basis of consolidation (cont'd)

Upon the loss of control, the Group derecognises the assets and liabilities of the subsidiary, any non-controlling interest and the other components of equity related to the subsidiary. Any surplus or deficit arising on the loss of control is recognised in profit or loss. Any interest retained in the former subsidiary is measured at fair value at the date that control is lost. Subsequently, it is accounted for as an equity-accounted investee or financial assets at FVOCI depending on the level of influence retained.

From January 1, 2010, changes in the Group's interest in a subsidiary that do not result in a loss of control are accounted for as transactions with owners and therefore no adjustments are made to goodwill and no gain or loss is recognised in profit or loss. The difference between the change in the carrying amounts of the non-controlling interests (NCI) and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Company. Prior to January 1, 2010, any excess of the cost of acquisition of NCI over the carrying amount of the interest in the net assets acquired at the date of acquisition was recognised as goodwill.

On a transaction-by-transaction basis, the measurement of NCI is either at fair value or at the NCI's share of the fair value of the identifiable net assets of the acquiree.

#### Non-controlling interest

NCI comprise the portion of a subsidiary's net results of operations and its net assets, which is attributable to the interests that are not owned directly or indirectly by the owners of the Company. They are shown separately in the consolidated statements of comprehensive income, statement of changes in equity and balance sheet. Total comprehensive income is attributed to the NCI based on their respective interest in a subsidiary, even if this results in the NCI having a deficit balance.

Adjustments to NCI arising from transactions that do not involve the loss of control are based on a proportionate amount of net assets of the subsidiary.

#### Associates and joint ventures

Associates and joint ventures are accounted for using the equity method of accounting from the date that significant influence commences until the date that significant influence ceases and are recognised initially at cost. The cost of investments includes transaction costs. When the Group's share of losses exceeds its interest in the associate or joint venture, the carrying amount of the investment (including any other unsecured receivables, that in substance, form part of the Group's net investment) is reduced to zero, and the recognition of further losses is discontinued unless it has legal or constructive obligations to make, or has made, payments on behalf of the associate or joint venture. If the associate or joint venture subsequently reports profits, the Group resumes recognising its share of those profits only after its share of the profits equals the share of losses not recognised.

The excess of the Group's interest in the net fair value of the identifiable assets, liabilities and contingent liabilities over the cost of acquisition is credited to profit or loss in the period of the acquisition. Where the audited financial statements are not yet available for the purpose of statutory filing, the share of results is arrived at from management financial statements.

#### Impairment for associates and joint ventures

An impairment loss in respect of an associate or joint venture shall be recognised if, and only if, the recoverable amount of the investment is less than the carrying amount. An impairment loss is recognised in the profit or loss. An impairment loss is reversed if there has been a favourable change in the estimates used to determine the recoverable amount.

#### New standards and amendments

The Group has applied the following amendments to SFRS(I)s which became effective on January 1, 2024:

- SFRS(I) 16: Lease Liability in a Sale and Leaseback
- SFRS(I) 1-7 Statement of Cash Flows and SFRS(I) 7 Financial Instrument Disclosures: Supplier Finance Arrangement

In the prior year, the Group has early adopted Amendments to SFRS(I) 1-1 Presentation of Financial Statements (Classification of Liabilities as Current or Non-current and Non-current Liabilities with Covenants).

The adoption of these amendments to accounting standards and interpretations does not have a material effect on the financial statements.

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#### **B.** Our Performance

#### **B1. Segments Information**

The Group has categorised its business segments based on the internal reports that are reviewed and used by the executive management team in determining the allocation of resources and in assessing performance of the operating segments. The Group's businesses are categorised into the five main segments, namely Gas and Related Services, Renewables, Integrated Urban Solutions, Decarbonisation Solutions, and Other Businesses and Corporate.

The Group will contribute to achieving a low-carbon future through a responsible energy transition. The Gas and Related Services segment continues to provide reliable energy, and its significantly contracted position provides earnings visibility to support the Group's renewables growth and the development of decarbonisation solutions.

The principal activities of key subsidiaries under the five main segments are as follows:

#### i. Gas and Related Services

The Gas and Related Services segment's principal activities include the sale of energy molecules (including natural gas, steam and electricity from a diversity of fossil fuels such as natural gas). This segment also includes sale of water products from its integrated assets.

#### ii. Renewables

The Renewables segment's principal activities are the provision of self-generated electricity from solar and wind resources, energy storage, as well as provision of system services that support integration of renewables into grid. This segment also includes the development and provision of installation, operation and maintenance of solar, wind and energy storage assets.

#### iii. Integrated Urban Solutions

The Integrated Urban Solutions segment supports sustainable development through its suite of urban, water as well as waste and waste-to-resource solutions. The segment's businesses comprise the development of large-scale integrated urban developments and integrated townships such as industrial parks, business, commercial and residential spaces, production and reclamation of water and industrial wastewater treatment as well as solid waste management and waste-to-resource solutions.

#### iv. Decarbonisation Solutions

The Decarbonisation Solutions segment includes the trading of Environmental Attributes, low-carbon feedstock (green hydrogen and ammonia), power imports and carbon capture, utilisation and storage (CCUS) business.

#### v. Other Businesses and Corporate

The Other Businesses and Corporate segment comprise businesses mainly relating to specialised construction, minting, the Group's captive insurance and financial services, as well as corporate costs.

#### B. Our Performance (cont'd)

### **B1. Segments Information** (cont'd)

#### a. Operating Segments

Information regarding the continuing operations' results of each reportable segment is included below.

			Continuing operations				
	Gas and		Integrated	Decarbonisation	Other Businesses		
(\$\$ million)	Related Services	Renewables	Urban Solutions	Solutions	and Corporate	Elimination	Total
2024							
Turnover							
External sales	4,637	746	431	53	550	-	6,417
Inter-segment sales	57	18	44	8	12	(139)	_
Total	4,694	764	475	61	562	(139)	6,417
Results							
Earnings before interest, taxes, depreciation and amortisation <sup>1</sup> (EBITDA)	908	565	141	(19)	144	(5)	1,734
Share of results of associates and joint ventures, net of tax	132	58	127	*	*	_	317
Adjusted EBITDA	1,040	623	268	(19)	144	(5)	2,051
Depreciation and amortisation	(142)	(235)	(61)	*	(12)	-	(450)
Other non-cash (expenses) / income:	,						,
- Negative goodwill	_	8	=	_	_	_	8
<ul> <li>Allowance for impairment in value of assets and assets written off, net</li> </ul>	2	(5)	(2)	_	(4)	_	(9)
- Others	_	*	_	*	(4)	_	(4)
Finance income	39	9	17	1	53	(92)	27
Finance costs	(73)	(174)	(11)	*	(206)	92	(372)
Profit / (Loss) before tax	866	226	211	(18)	(29)	(5)	1,251
Tax (expense) / credit	(127)	(36)	(30)	2	(15)	_	(206)
Non-controlling interests	(12)	(4)	(9)	_	*	_	(25)
Profit / (Loss) attributable to owners of the Company	727	186	172	(16)	(44)	(5)	1,020
Loss from discontinued operation, net of tax							(9)
Profit attributable to owners of the Company							1,011
Assots							
Assets	4.521	0.227	1 270	40	2.000	(2.100)	14.006
Segment assets	4,531	8,237	1,370	48	3,908	(3,188)	14,906
Associates and joint ventures	648 33	1,160	932	*			2,740
Tax assets	5,212	67		48	21	(2.100)	140
Assets held for sale	5,212	<b>9,464</b>	389		3,929	(3,188)	<b>17,786</b> 392
Total assets	5,212	9,467	2,710	48	3,929	(3,188)	18,178
iotal assets	3,212	9,407	2,710	40	3,929	(3,188)	10,176
Liabilities							
Segment liabilities	2,495	6,614	372	18	5,244	(3,183)	11,560
Tax liabilities	338	367	13	*	93	_	811
	2,833	6,981	385	18	5,337	(3,183)	12,371
Liabilities held for sale		_	148	_		_	148
Total liabilities	2,833	6,981	533	18	5,337	(3,183)	12,519
Capital expenditure <sup>2</sup>	384	1,072	21	3	11	_	1,491
		,			-		,

<sup>&</sup>lt;sup>1</sup> Indicates EDITDA excluding major non-cash items such as the effects of fair value adjustments, re-measurements, impairments and write-off.

The EBITDA elimination amount relates to unrealised profits on the sale of Environmental Attributes across the segments with corresponding adjustment in segment assets.

Other Businesses and Corporate's segment assets include DPN receivable (Note H1).

<sup>&</sup>lt;sup>2</sup> Segment capital expenditure is the total cost incurred during the year to acquire property, plant and equipment, and intangible assets other than goodwill and carbon allowances.

#### B. Our Performance (cont'd)

### **B1. Segments Information** (cont'd)

#### a. Operating Segments (cont'd)

			Continuing operations				
(S\$ million)	Gas and Related Services	Renewables	Integrated Urban Solutions	Decarbonisation Solutions	Other Businesses and Corporate	Elimination	Total
2023							
Turnover							
External sales	5,457	703	418	16	448	_	7,042
Inter-segment sales	50	1	17	5	11	(84)	
Total	5,507	704	435	21	459	(84)	7,042
Results							
Earnings before interest, taxes, depreciation and amortisation <sup>1</sup> (EBITDA)	1,088	514	120	(11)	82	(4)	1,789
Share of results of associates and joint ventures, net of tax	94	88	82	*	*	_	264
Adjusted EBITDA	1,182	602	202	(11)	82	(4)	2,053
Depreciation and amortisation	(190)	(198)	(54)	*	(12)	_	(454)
Other non-cash (expenses) / income:							
Allowance for impairment in value of assets and assets written off	(7)	(2)	(3)	_	*	_	(12)
- Others	_	1	-	_	(6)	_	(5)
Finance income	55	16	20	1	91	(126)	57
Finance costs	(95)	(174)	(12)	*	(254)	126	(409)
Profit / (Loss) before tax	945	245	153	(10)	(99)	(4)	1,230
Tax expense	(124)	(39)	(19)	*	*	_	(182)
Non-controlling interests	(12)	(8)	(8)	_	*	_	(28)
Profit / (Loss) from continuing operations	809	198	126	(10)	(99)	(4)	1,020
Loss from discontinued operation, net of tax							(78)
Profit attributable to owners of the Company							942
Assets							
Segment assets	4,844	6,272	1,440	51	3,589	(3,176)	13,020
Associates and joint ventures	514	1,040	837	*	5	_	2,396
Tax assets	22	23	17	_	19	_	81
Total assets	5,380	7,335	2,294	51	3,613	(3,176)	15,497
Liabilities							
Segment liabilities	2,916	4,897	422	13	4,715	(3,172)	9,791
Tax liabilities	328	337	67	_	102		834
Total liabilities	3,244	5,234	489	13	4,817	(3,172)	10,625
Capital expenditure <sup>2</sup>	213	595	40	*	8		856

<sup>&</sup>lt;sup>1</sup> Indicates EDITDA excluding major non-cash items such as the effects of fair value adjustments, re-measurements, impairments and write-off.

<sup>&</sup>lt;sup>2</sup> Segment capital expenditure is the total cost incurred during the year to acquire property, plant and equipment, and intangible assets other than goodwill and carbon allowances.

### Notes to the Financial Statements

#### B. Our Performance (cont'd)

#### **B1. Segments Information** (cont'd)

#### b. Geographical Segments

The Group's geographical segments are presented in six principal areas: Singapore, China, India, the Rest of Asia, United Kingdom (UK) and the Middle East. In presenting these segments, segment revenue is based on the geographical location of customers, while segment assets and total assets are based on the geographical location of the assets.

#### **Continuing operations**

	Turn	over —	Capital Expenditure		
(S\$ million)	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023	
Singapore	4,754	5,297	533	326	
UK	561	710	82	83	
China <sup>1</sup>	383	364	18	32	
India	366	364	586	249	
Rest of Asia	287	261	6	2	
Middle East	48	44	266	164	
Other Countries <sup>2</sup>	18	2	_	_	
Total	6,417	7,042	1,491	856	

	Non-curr	ent Assets	Total Assets		
(S\$ million)	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023	
Singapore	4,523	3,989	6,043	5,005	
China <sup>1</sup>	3,705	3,681	4,605	4,406	
India	3,143	2,493	3,397	2,834	
Rest of Asia	1,788	1,291	2,276	1,715	
UK	815	800	970	970	
Middle East	823	517	865	547	
Other Countries	19	20	22	20	
Total	14,816	12,791	18,178	15,497	

<sup>&</sup>lt;sup>1</sup> The China businesses within the Renewables and Integrated Urban Solutions segments consist of associates and joint ventures accounted for under the equity method.

Majority of the Group's revenue from continuing operations is from Singapore and UK which contributed to 74% (2023: 75%) and 9% (2023: 10%) respectively.

The increase in non-current assets in FY2024 for Singapore, India and Middle East was mainly attributable to capital expenditure and additions to right-of-use (ROU) assets incurred during the year. This was mainly to support the solar project in Singapore, various wind-solar hybrid power projects secured in India in 2023 and 2024, and the Group's first greenfield renewables project in Oman, Middle East. In Singapore, the increase also included investments in the development of a new multi-utilities centre on Jurong Island. The acquisitions of subsidiaries, associates and joint ventures during the year also contributed to the increase in non-current assets in Singapore, Rest of Asia and China.

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#### **B2.** Turnover

This note explains how the Group's revenue from contracts with customers are measured and recognised.

### **Accounting policies**

Revenue is measured based on consideration specified in a contract with customer. The Group recognises revenue when it transfers control over a good or service to a customer.

For all revenue contracts with customers, the Group accounts for modifications to the scope or price (or both) of a contract, as separate contracts, if the modifications add distinct goods or services at their stand-alone selling prices. For contract modifications that add distinct goods or services but not at their stand-alone selling prices, the Group applies a new transaction price, combining the remaining consideration with the consideration promised on the modification, to all remaining performance obligations. For contract modifications that do not add distinct goods or services, the Group accounts for the modification as continuation of the original contract and recognises a cumulative adjustment to revenue at the date of the modification.

#### Revenue from Contracts with Customers

#### a. Sale of Electricity, Utilities and Gas and Related Services

The sale of electricity, utilities and gas and related services are determined to be a series of distinct goods satisfied over time. This is because the customers simultaneously receive and consume the benefits provided by the Group. Invoices are generated monthly based on the output delivered to the customers. No significant element of financing is deemed present as the sales are typically made with a credit term of 30 days, consistent with market practice.

Revenue from these sales is recognised based on price (including variable considerations) specified in the contracts. Variable considerations such as off specification delivery are reviewed and estimated monthly. A refund liability is recognised in provisions for off specification delivery and outage, if any.

When the period between the satisfaction of a performance obligation and payment by the customer exceeds one year, the Group adjusts the consideration for time value of money and recognises a financing component.

#### b. Service Concession Revenue

The Group has entered into service concession contracts with local governments or governing agencies (the grantor) to design, build and operate (including maintenance) water treatment plants or power generation plants over an agreed period ranging from 22 to 30 years. At the end of the concession period, these assets are to be transferred to the grantor and any extension will be based on mutual agreements. These contractual arrangements fall within the scope of SFRS(I) INT 12.

The Group recognises and measures revenue for building (construction services) and operating these assets as specified in the contracts in accordance with SFRS(I) 15 for the services performed. Revenue relating to construction services under a service concession arrangement is recognised over time when the performance obligations are satisfied.

Operation or service revenue is recognised in the period in which the services are provided by the Group, consistent with the Group's accounting policy on recognising revenue on sale of electricity, utilities and gas and related services (see Note B2(a) above). When the Group provides more than one service in a service concession arrangement, the consideration received is allocated with reference to the relative stand-alone selling prices of the services delivered.

<sup>&</sup>lt;sup>2</sup> The increase in turnover in other countries was mainly from GoNetZero™.

## Notes to the Financial Statements

#### B. Our Performance (cont'd)

#### **B2.** Turnover (cont'd)

### Accounting policies (cont'd)

#### **Revenue from Contracts with Customers** (cont'd)

#### c. Construction of Infrastructure and Related Engineering Services

The Group builds specialised assets for customers for which the Group does not have an alternative use. Revenue is recognised when control over the specialised asset has been transferred to customers.

#### **Contracts with Enforceable Right to Payment**

For contracts where the Group has contractual enforceable rights to payment, revenue is recognised over time with reference to the Group's progress towards completing the construction of the specialised asset. The stage of completion is typically assessed either by surveys of work performed (output method), or the cost incurred to date relative to total estimated cost (input method), depending on which method commensurate with the pattern of transfer of control to customers. Costs incurred that are not related to the contract or that do not contribute towards satisfying a performance obligation are excluded from the measure of progress and instead are expensed as incurred.

The Group recognises a financing component using discount rates at contract inception if the delivery of goods and payment by customers exceed one year. If the period between the delivery and payment is one year or less, the Group applies the practical expedient not to adjust for significant financing component.

For contracts with standard warranty terms on the performance of the asset, a warranty provision is estimated based on historical data, from known and expected warranty work as well as contractual obligations to be performed after completion. The warranty expense incurred could be higher or lower than the provision made.

#### d. Sales of Development Properties

The Group develops and sells residential projects to customers through fixed price contracts. For such contracts, the Group does not have enforceable rights to payment in accordance with the contractual terms. Revenue is recognised at a point in time when the control over the residential project has been transferred to customers and customers' acceptance has been obtained, which is also when the rights to payment become enforceable.

#### e. Sales of Other Goods

Revenue is recognised at a point in time when the goods are transferred to customers and the criteria for acceptance have been satisfied.

Rental income receivable under operating lease is recognised in profit or loss on a straight-line basis over the term of the lease. Lease incentives granted are recognised as an integral part of total rental income, over the term of the lease.

Contingent rentals are recognised as income in the accounting period in which they are earned.

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### Key estimates and judgements

The Group has applied judgement and estimates in recognising revenue from long-term contracts. Any increases or decreases in estimated revenue or costs due to change in circumstances are reflected in the profit or loss in the period in which the changes become known to management. The key estimates and judgements applied are:

#### **Performance Obligation**

Significant judgement is required in determining whether the performance obligations are distinct. The Group's assessment includes considerations of whether customers can benefit from the good or service either on its own or together with other resources that are readily available to the customers and whether the Group's promise to transfer the good or service to the customers is separately identifiable from other promises in the contracts. The Group has assessed that long-term contracts with customers have a single performance obligation in view that the services in the contracts are not distinct.

#### **Variable Considerations**

For contracts with variable considerations (i.e. liquidated damages, or where customers can contractually rescind the delivery of utilities and gas which do not meet the specifications), the Group has applied judgement in determining the transaction price, based on evaluation of any potential risks and factors which may affect the completion or delivery of the contracts, in accordance with the contractual obligations.

#### **Percentage of Completion**

For revenue recognised over time, the percentage of completion for certain contracts is assessed by reference to the contract costs incurred to date in proportion to the total estimated contract costs for each contract. In making these estimates, the Group has relied on the expertise of surveying engineers and management's past experiences from completed projects. The estimated total costs are reviewed every reporting period and adjusted where necessary, with the corresponding effect of change being recognised prospectively from the date of change.

#### **Onerous Contracts**

The Group conducts critical review of all its long-term construction contracts regularly. Allowance is made to account for onerous contracts. The Group monitors and reviews the progress of all long-term land development and construction contracts, taking into consideration inputs from internal project managers and external customers in estimating the total contract costs to complete as well as evaluating any potential risks and factors which may affect contract prices, costs and timely completion of these contracts. The review also encompasses the cost analysis process whereby both actual costs incurred and future costs to complete are critically examined.

#### Cost Allocation Method on Long-term Land Development Contracts

Land development costs incurred are capitalised as work-in-progress and allocated to the respective parcels of land based on the relative sales method.

#### **Fulfilment Costs**

Significant judgement is required to determine if the contract costs recognised are expected to be recovered. Such judgement includes assessment of any potential risks and factors which may affect customers' ability to take delivery of the construction. The assessment also encompasses the analysis of the industry outlook and customers' financial health.

Information regarding the turnover for continuing operations is included below:

(S\$ million)	Note	2024	2023
Revenue from contracts with customers	a	6,408	7,035
Rental income		9	7
		6,417	7,042

There was no revenue from performance obligations satisfied or partially satisfied in previous periods due to change in estimate of the transaction price in 2024 and 2023.

# Notes to the Financial Statements

#### B. Our Performance (cont'd)

#### **B2.** Turnover (cont'd)

#### **Revenue from Contracts with Customers**

#### a. Disaggregation of Revenue from Contracts with Customers

The table below disaggregates revenue from contracts with customers by primary geographical markets, major product / service lines, and timing of revenue recognition. It also provides a reconciliation of the disaggregated revenue with the Group's reportable segments.

	Reportable segments					
(S\$ million)	Gas and Related Services	Renewables	Integrated Urban Solutions	Decarbon- isation Solutions	Other Businesses and Corporate	Total
2024						
Primary geographical markets						
Singapore	3,842	148	225	6	533	4,754
UK	518	15	_	28	*	561
China	-	183	196	-	*	379
India	-	359	_	*	7	366
Rest of Asia	232	38	1	3	8	282
Middle East	45	3	_	-	_	48
Other countries	_	_	_	16	2	18
Total	4,637	746	422	53	550	6,408
Major product / service lines						
Provision of energy products and related services (including electricity, gas and steam)	4,150	706	_	_	*	4,856
Provision of water products, reclamation of water and industrial wastewater treatment	136	_	182	_	_	318
Solid waste management	5	_	211	_	_	216
Service concession revenue	232	_	10	_	_	242
Construction and engineering related activities	_	_	_	_	511	511
Others	114	40	19	53	39	265
Total	4,637	746	422	53	550	6,408
Timing of revenue recognition						
Over time	4,634	741	409	_	518	6,302
At a point in time	3	5	13	53	32	106
Total	4,637	746	422	53	550	6,408

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	Reportable segments						
(S\$ million)	Gas and Related Services	Renewables	Integrated Urban Solutions	Decarbon- isation Solutions	Other Businesses and Corporate	Total	
2023							
Primary geographical markets							
Singapore	4,485	156	210	16	430	5,297	
UK	687	23	_	_	*	710	
China	*	160	201	_	_	361	
India	-	358	_	_	6	364	
Rest of Asia	241	6	*	_	10	257	
Middle East	44	-	_	_	_	44	
Other countries	_	_	_	_	2	2	
Total	5,457	703	411	16	448	7,035	
Major product / service lines  Provision of energy products and related services (including electricity, gas and steam)	4,980	665	_		*	5,645	
Provision of water products, reclamation of water and industrial wastewater treatment	135	_	187	_	_	322	
Solid waste management	*	-	196	_	_	196	
Service concession revenue	240	_	14	_	_	254	
Construction and engineering related activities	_	_	_	_	409	409	
Others	102	38	14	16	39	209	
Total	5,457	703	411	16	448	7,035	
Timing of revenue recognition							
Over time	5,457	673	399	_	416	6,945	
At a point in time	_	30	12	16	32	90	
Total	5,457	703	411	16	448	7,035	

Service concession revenue included interest revenue of S\$56 million (2023: S\$58 million).

ii. The lower turnover in FY2024 was mainly attributed to lower contributions from the Gas and Related Services segment due to planned major maintenance, lower gas offtake, lower gas price and pool price in Singapore, as well as lack of scarcity event and lower power prices in UK. This is mitigated by the increase in the turnover for the Renewables segment, attributable to the acquisitions in India and Vietnam and increased operational capacity, as well as Other Businesses and Corporate segment due to higher activities in the specialised construction business.

## Notes to the Financial Statements

#### B. Our Performance (cont'd)

#### **B2.** Turnover (cont'd)

**Revenue from Contracts with Customers** (cont'd)

b. Transaction Price Allocated to Remaining Performance Obligations



#### Accounting policies

The Group has elected to apply the practical expedient, in paragraph 121 of SFRS(I) 15, and does not disclose information about its remaining performance obligations if:

- the performance obligation is part of a contract that has an original expected duration of one year
- the Group has a right to invoice a customer in an amount that corresponds directly with its performance to date, then it recognises revenue in that amount.

The following table includes revenue expected to be recognised in the future related to performance obligations that are unsatisfied (or partially unsatisfied) at balance sheet date. This is estimated based on the expected progress of the projects or expected energy output. Estimated amounts of considerations which are variable in nature are not included in the table below.

(S\$ million)	Note	Within the next 1 year	Between 1 to 5 years	More than 5 years	Total
2024					
Segment					
Gas and Related Services		915	1,802	768	3,485
Renewables	i	_	_	_	_
Integrated Urban Solutions		88	167	92	347
Other Businesses and Corporate		653	1,153	182	1,988
Total		1,656	3,122	1,044	5,822
2023					
Segment					
Gas and Related Services		654	2,049	697	3,400
Renewables	i	_	_	_	-
Integrated Urban Solutions		85	169	140	394
Other Businesses and Corporate		426	865	38	1,329
Total		1,165	3,083	875	5,123

The Group does not disclose information about its remaining performance obligations as the Renewables' energy output is variable in nature and the Group has a right to invoice the customers amounts that corresponds directly with its actual energy output.

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# Assets and Liabilities Related to Contracts with Customers

#### **Contract Assets and Contract Liabilities**

The Group and the Company have recognised the following assets and liabilities related to contracts with customers:

	Gre	Group —		pany —
(S\$ million)	2024	2023	2024	2023
Contract assets	37	15	-	_
Contract liabilities				
Current	197	171	2	1
Non-current	79	80	35	37
Total	276	251	37	38

#### **Contract Assets**



Contract asset is recognised when the value of goods transferred, or services rendered for the contract exceeds payments received from customers. The contract assets are transferred to trade receivables when the rights become unconditional.

The contract assets relate to the Group's conditional rights to consideration in the sale of the renewable obligation

Changes in the contract assets balances during the period are as follows:

	Group ———		Company —	
(S\$ million)	2024	2023	2024	2023
Transfer of contract assets recognised at the beginning of the year to trade receivables	(9)	(25)	_	_
Recognition of revenue, net of transfer to trade receivables during the year	31	10	-	-
Currency translation charges	*	*	_	-
Cumulative catch-up adjustments arising from:				
Changes in measurement of progress	*	*	_	_
<ul> <li>Contract modifications</li> </ul>	*	1	_	_

### Notes to the Financial Statements

#### B. Our Performance (cont'd)

#### **B2.** Turnover (cont'd)

Revenue from Contracts with Customers (cont'd)

c. Assets and Liabilities Related to Contracts with Customers (cont'd) **Contract Assets and Contract Liabilities** (cont'd) **Contract Liabilities** 

## Accounting policies

Contract liability is recognised when payments received or receivable from customers exceed the revenue recognised. Contract liabilities are recognised as revenues, either over time or at a point in time, when services are provided to customers. For revenue recognised over time, the balance at year end will be recognised over the remaining period stipulated in the contracts.

Contract liabilities for the Group include advance received for connection and capacity charges used for delivery of utilities. The changes in the contract liabilities balances during the year are:

	Gro	oup	Com	pany —
(S\$ million)	2024	2023	2024	2023
Revenue recognised that was included in the contract liabilities balance at the beginning of the year	(142)	(132)	(3)	(3)
Increases due to cash received, excluding amounts recognised as revenue during the year	171	184	_	13
Currency translation changes	*	*	_	_
Cumulative catch-up adjustments arising from:				
Changes in measurement of progress	(2)	1	_	_
<ul> <li>Contract modifications</li> </ul>	(2)	(10)	-	-

#### **B3. Taxation**

This note explains how the Group's tax charge arises. The deferred tax section of the note also provides information on expected future tax charges and sets out the tax assets held across the Group whether they are expected to be recoverable in future.

#### a. Tax Expenses

## **Accounting policies**

Tax expense comprises current and deferred tax, using tax rates enacted or substantively enacted at the balance sheet date. Tax expense is recognised in profit or loss except if it relates to (i) business combinations and is recognised in equity or (ii) other items recognised directly in equity or in other comprehensive income.

Current tax is the expected taxable income (payable) or tax loss (recoverable) for the year and includes adjustments 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 accounting purposes and for taxation purposes.

A deferred tax asset is recognised for unused tax losses, tax credits and deductible temporary differences, to the extent that it is probable that future taxable profits will be available against which they can be utilised. Deferred tax assets are reviewed at each balance sheet date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

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Deferred tax is not recognised for the following temporary differences:

i. the initial recognition of goodwill.

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- ii. the initial recognition of assets or liabilities in a transaction that is not a business combination and at the time of the transaction (a) affects neither accounting nor taxable profit or loss; and (b) does not give rise to equal taxable and deductible temporary differences; and
- iii. differences relating to investments in subsidiaries, joint ventures and associates to the extent that the Group is able to control the timing of the reversal of the temporary difference and it is probable that they will not reverse in the foreseeable future.

Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets and when they relate to income taxes levied by the same taxation authority and the Group intends to settle its current tax liabilities and assets on a net basis.

The Group has determined that interest and penalties related to income taxes, including uncertain tax treatments, do not meet the definition of income taxes, and therefore accounted for them under SFRS(I) 1-37 Provisions, Contingent Liabilities and Contingent Assets.

The Group recognises separately deferred tax asset and deferred tax liability, for the deductible and taxable temporary differences on its lease liabilities and right-of-use assets respectively, see Note B3(c).

The Group is subject to the global minimum top-up tax under the Pillar Two tax legislation and has applied a temporary mandatory relief from deferred tax accounting for the impacts of the top-up tax and will account for it as a current tax when it is incurred.

### **Key estimates and judgements**

The Group is subjected to taxes in numerous jurisdictions. Significant judgement is involved in determining the group-wide provision for taxes. In determining the amount of current and deferred taxes, the Group considers current understanding and interpretations of existing tax laws and applies judgement as to whether the tax balances will be utilised and / or reversed in foreseeable future. The eventual taxes paid or received may vary, for which the differences will be charged to profit or loss in the period when determination is made.

#### B. Our Performance (cont'd)

#### **B3.** Taxation (cont'd)

#### a. Tax Expenses (cont'd)

Tax Expenses (cont d)		Group	
(S\$ million)	Note	2024	2023
Current tax expense			
Current year		170	192
Over provided in prior years	i	(28)	(36)
Foreign withholding tax	· ·	3	12
- oreign mannership tan		145	168
Deferred tax expense			
Movements in temporary differences		34	19
Under / (Over) provided in prior years	i	21	(6)
Effect of changes in tax rates	ii	_	1
		55	14
Land appreciation tax expense			
Current year		6	_
Tax expense on continuing operations		206	182
Reconciliation of effective tax rate			
Profit from continuing operations		1,045	1,048
Tax expense		206	182
Share of results of associates and joint ventures, net of tax		(317)	(264)
Profit before tax and share of results of associates and joint ventures		(317)	(204)
from continuing operations		934	966
Tax using Singapore tax rate of 17% (2023: 17%)		159	164
Effect of changes in tax rates		*	1
Effect of different tax rates in foreign jurisdictions		16	10
Tax incentives and income not subject to tax		(63)	(26)
Expenses not deductible for tax purposes		85	42
Utilisation of deferred tax benefits not previously recognised		(4)	(4)
Over provided in prior years		(7)	(42)
Deferred tax benefits not recognised		5	10
Foreign withholding tax		3	12
Deferred tax on unremitted dividend income		-	2
Others		12	13
Tax expense on continuing operations	·	206	182

The overprovision of the current tax was mainly related to tax optimisation through Group Tax Relief and writeback of tax provisions including those that were time-barred.

#### b. International Tax Reform - Pillar Two

The Group is within scope of the OECD Pillar Two ("Pillar Two") tax legislation.

Out of all the tax jurisdictions the Group operates in, seven have enacted or substantively enacted new legislation to implement the global minimum top-up tax. The relevant tax jurisdictions and the effective dates of the legislation in these jurisdictions are as follows:

Tax jurisdictions	Effective Date
Netherlands, UK, and Vietnam	January 1, 2024
Malaysia, Singapore, Indonesia and UAE	January 1, 2025

The Group has recognised an estimated current tax expense related to Pillar Two from a joint venture amounting to S\$3 million. As provided under SFRS(I) 1-12 Income Taxes, the Group has applied the exception to recognising and disclosing information about deferred tax assets and liabilities related to Pillar Two income taxes.

The Group continues to monitor legislative developments and refine its calculations as more definitive guidance becomes available.

#### c. Deferred Tax Assets and Liabilities

As at December 31, 2024, after applying the legal right to offset, deferred tax assets were S\$69 million (2023: S\$66 million) and deferred tax liabilities were S\$629 million (2023: S\$598 million).

Movements in deferred tax assets and liabilities (prior to offsetting of balances) during the year are as follows:

				Group -			
		Recognised					
		in profit or loss –		Acquisition	Transfer		
		continuing	Recognised	. of	to held		
(Cf : W )	At	operations		subsidiaries	for sale	Translation	At
(S\$ million)	January 1	(Note a)	(Note d)	(Note G5)	(Note G6)	adjustments	December 31
2024							
Deferred tax liabilities							
Property, plant and equipment	584	131	-	20	(34)	2	703
Right-of-use assets	40	75	-	_	(10)	*	105
Other financial assets	40	(3)	(3)	_	_	*	34
Trade and other receivables	23	2	-	_	_	_	25
Intangible assets	170	(44)	-	8	_	1	135
Retirement benefit obligations	6	*	*	*	*	*	6
Other items	8	(5)	(2)	*	(1)	*	*
Total	871	156	(5)	28	(45)	3	1,008
Deferred tax assets							
Property, plant and equipment	(79)	(12)	_	_	_	*	(91)
Right-of-use assets	(2)	2	_	_	_	*	_
Inventories	*	*	_	_	_	*	*
Trade receivables	(7)	1	_	(1)	*	*	(7)
Trade and other payables	(16)	*	_	_	_	*	(16)
Tax losses	(110)	(5)	_	(16)	_	*	(131)
Provisions	(49)	(2)	-	(1)	1	(1)	(52)
Lease liabilities	(37)	(85)	-	*	11	*	(111)
Other financial liabilities	(24)	1	(1)	-	-	*	(24)
Other items	(15)	(1)	-	-	-	*	(16)
Total	(339)	(101)	(1)	(18)	12	(1)	(448)
	_			_	_	_	_

Related to the enactment of UK corporation tax rate from 19% to 25%, which took effect from 2023.

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#### B. Our Performance (cont'd)

#### **B3.** Taxation (cont'd)

#### c. Deferred Tax Assets and Liabilities (cont'd)

			Gro	up —		
(S\$ million)	At January 1 Restated	Recognised in profit or loss – continuing operations (Note a)	Recognised in equity (Note d)	Acquisition of subsidiaries (Note G5)	Translation adjustments	A December 3
2023					•	
Deferred tax liabilities						
Property, plant and equipment	475	57		55	(3)	58
Right-of-use assets	32	4		4	*	4
Other financial assets	46	(2)	(11)	7	*	4
Trade and other receivables	33	(10)	_		_	2
Intangible assets	112	(6)		67	(3)	17
Retirement benefit obligations	6	*	*		*	
Other items	11	(1)	(3)		1	
Total	715	42	(14)	133	(5)	87
Deferred tax assets						
Property, plant and equipment	(79)	*		_	*	(7
Right-of-use assets	(75)	*		(2)	*	(
Inventories	(2)	2		(2)	*	(
Trade receivables	(4)	1		(4)	*	(
Trade and other payables	(11)	(5)		(4)	*	(1
Tax losses	(64)	(11)		(37)	2	(11)
Provisions	(42)	(10)		(37)	3	(4
Lease liabilities	(33)	(4)			*	(3
Other financial liabilities	(24)	(1)	1		*	(2
Other items	(16)	*		_	1	(1
Total	(275)	(28)	1	(43)	6	(33
			Company			
1	At Recognise		At	Recognised		
(S\$ million) January	y 1, in prof 023 or los		December 31, 2023	in profit or loss	Recognised in equity	December 3 202
Deferred tax liabilities						
Property, plant and equipment	34 (2	2) –	32	4	_	3
Right-of-use assets		1) –	14	*	_	1
Other financial assets		*	*	_	*	
Other Items	_	* _	*	*	_	
	49 (	3) *	46	4	*	5
Deferred tax assets						
	19)	1 –	(18)	*	_	(1
Provisions		3) –	(8)			(
	` /	,	(0)			

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The deferred tax liabilities and assets amounts determined after appropriate offsetting included in the balance sheet are as follows:

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	Group ———		Company —		
(S\$ million)	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023	
Deferred tax liabilities	629	598	24	20	
Deferred tax assets	(69)	(66)	_	_	
	560	532	24	20	

#### Unrecognised deferred tax liabilities

As at December 31, 2024, a deferred tax liability of S\$2 million (2023: S\$3 million) for potential taxable temporary differences arising from undistributed retained earnings related to investment in subsidiaries and joint ventures was not recognised.

#### Unrecognised deferred tax assets

Deferred tax assets have not been recognised where:

- i. they qualify for offset against the tax liabilities of member companies within the Group under the Loss Transfer System of Group Relief, but the terms of the transfer have not been ascertained as at year end; or
- ii. it is uncertain that future taxable profit will be available against which the Group entities can utilise the benefits.

The deferred tax assets that have not been recognised, which are available to be set off against future taxable income subject to the tax provisions and agreement by the relevant tax authorities of the various jurisdictions, are disclosed below:

	Group —				
(S\$ million)	December 31, 2024	December 31, 2023			
Deductible temporary differences	38	55			
Tax losses	66	74			
Capital allowances	29	39			
	133	168			

Tax losses of the Group amounting to S\$58 million (2023: S\$45 million) will predominantly expire between 2025 and 2033 (2023: 2025 and 2028). The remaining tax losses, capital allowances and deductible temporary differences do not expire under current tax legislation.

The unrecognised tax losses are reported to the extent that the taxable temporary differences arising from deferred tax liabilities have been set off against the unused tax losses. There were no unrecognised tax losses for 2024 and 2023.

### d. Other Comprehensive Income

There are no income tax relating to each component of other comprehensive income, except as tabled below:

	Group					
		<b>— 2024 —</b>			— 2023 —	
(\$\$ million)	Before tax	Tax expense	Net of tax	Before tax	Tax expense	Net of tax
Cash flow hedges:	(4.7)		(4.5)	(= a)		(4-7)
net movement in hedging reserves	(17)	4	(13)	(58)	11	(47)
Defined benefit plan actuarial gains and losses	(9)	2	(7)	(11)	2	(9)
	(26)	6	(20)	(69)	13	(56)

#### B. Our Performance (cont'd)

#### **B4.** Profit for the Year

### Accounting policies

#### **Dividend Income**

Dividend income is recognised in profit or loss on the date the Group's right to receive payment is established, when it is probable that the economic benefits associated with the dividend will flow to the Group, and when the amount of the dividend can be reliably measured.

#### **Grant Income**

Government grants relating to asset are credited to a deferred asset grant account at fair value when there is reasonable assurance that the grants will be received and the Group will comply with the conditions attached. These grants are then recognised in profit or loss as other operating income on a straight-line basis over the estimated useful lives of the relevant assets.

Non-monetary government grants and assets received are valued at fair value or nominal amounts.

Grants that compensate the Group for expenses already incurred are recognised in profit or loss as other operating income on a systematic basis in the same periods in which the expenses are recognised.

The following items have been included in arriving at profit for the year:

	٦	Group	
\$ million)	Note	2024	202
. Expenses			
Materials	i	3,309	3,900
Staff costs:			
<ul> <li>salaries, bonuses and other personnel related costs</li> </ul>		507	45
<ul> <li>contributions to defined contribution plan</li> </ul>		36	3
<ul> <li>equity-settled share-based payments</li> </ul>	В6	24	2
<ul> <li>contributions to defined benefit plan</li> </ul>		*	
Depreciation:			
<ul> <li>property, plant and equipment</li> </ul>	D1	398	40
<ul> <li>investment properties</li> </ul>	D2	5	
Sub-contract cost		465	40
Repair and maintenance		84	13
Carbon tax allowance	ii	85	5
Write-back of provision for remediation of legacy sites	H2	(7)	(
Amortisation of intangible assets	D3	47	۷
Allowance for impairment losses (net):			
<ul> <li>receivables and contract assets</li> </ul>	F4	7	2
<ul> <li>property, plant and equipment</li> </ul>	D1	1	
Property, plant and equipment written off		6	
Write-back of inventory obsolescence, net	E2	(2)	
Audit fees paid / payable to:			
<ul> <li>auditors of the Company</li> </ul>		2	
<ul> <li>other member firms of KPMG International</li> </ul>		2	
<ul> <li>other auditors</li> </ul>		1	
Non-audit fees paid / payable to:			
<ul> <li>auditors of the Company</li> </ul>		*	
<ul> <li>other member firms of KPMG International</li> </ul>		*	
<ul> <li>other auditors</li> </ul>		1	
Intangible assets written off	D3	*	
Bad debts written off		*	

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			Group	
<u>(</u> S\$	million)	Note	2024	2023
b.	Other operating income			
	Net change in fair value of financial assets at FVTPL (mandatorily measured)	iii	19	1
_	Grants received (income related)		3	6
	Other income	iv	71	36
	Gain on disposal of property, plant and equipment		_	*
_	Foreign exchange loss, net		(16)	(7)
 c.	Non-operating income / (expenses)			
	DPN income	V	169	133
	Gain on disposal of:			
	<ul> <li>other financial assets</li> </ul>		5	5
	– subsidiaries		2	_
	- associate		1	5
	<ul><li>joint venture</li></ul>		*	-
	Net change in fair value of financial assets at FVTPL (designated on initial recognition)		(3)	(5)
	Gross dividend income from financial assets at FVOCI		1	2
	Change in fair value of contingent consideration	vi	(4)	_
	Gain on bargain purchase	G5	8	_
	Impairment and write-off of:			
	- joint venture	G3biii	(4)	
	<ul> <li>other investments</li> </ul>		(2)	

- i. The decrease in materials costs was mainly due to lower gas and power costs from the Gas and Related Services segment in Singapore and the United Kingdom (UK), as well as a decrease in generation in the UK.
- ii. The amount relates to the cost of compliance under Singapore's carbon tax, UK Emissions Trading Scheme (UK ETS) and UK Carbon Price Support (CPS) mechanism.
- iii. Changes in the fair value of financial instruments were mainly from forward foreign exchange contracts and nondeliverable forward used for managing the Group's foreign exposure. The corresponding net effects from the revaluation of assets and liabilities in foreign currencies were recorded under foreign exchange losses.
- iv. Other income in 2024 included a one-off settlement with vendors and insurers for generation losses (including performance delays) and higher operating costs, totaling \$\$36 million, as well as the settlement of options for hedging of receivables amounting to \$\$8 million. Other income also included a corporate guarantee fee, dispute settlements, late payment fee income and rental income, totaling \$\$27 million.
  - In 2023, other income mainly included corporate guarantee fee income, late payment fees, other insurance compensation.
- v. DPN income represents the change in fair value of the DPN which included income of \$\$159 million (2023: \$\$179 million), and a foreign exchange gain of \$\$10 million (2023: loss of \$\$46 million). There are no other fair value adjustments in 2024 and 2023.
- vi. Change in fair value of contingent consideration for past acquisition in India upon collection of certain receivables.

### Notes to the Financial Statements

#### B. Our Performance (cont'd)

### **B5.** Earnings Per Share

		Group	
<u>(</u> S\$	million)	2024	2023
a.	Profit attributable to owners of the Company:		
	Continuing operations:		
	Profit attributable to equity holders of the Company	1,020	1,020
	Discontinued operation:		
	Loss from discontinued operation, net of tax attributable to owners of the Company	(9)	(78)
	Profit for the year attributable to owners of the Company	1,011	942
b.	Weighted average number of ordinary shares (in millions)		
	Issued ordinary shares at January 1	1,779	1,777
	Effect of performance shares and restricted shares released	4	13
	Effect of own shares held	(1)	(7)
	Weighted average number of ordinary shares	1,782	1,783
	Adjustment for dilutive potential ordinary shares		
	<ul> <li>performance shares</li> </ul>	27	26
	<ul> <li>restricted shares</li> </ul>	2	3
	Weighted average number of ordinary shares adjusted for all dilutive potential shares	1,811	1,812
C.	Earnings per ordinary share (cents)		
	- basic¹	56.72	52.83
	– diluted²	55.83	51.99
	Earnings per ordinary share (cents) – Continuing operations		
	– basic¹	57.23	57.21
	– diluted²	56.32	56.29

<sup>1</sup> Basic earnings per share 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 year, adjusted for own shares held.

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#### **B6.** Share-based Incentive Plans

This section sets out details of the Group's share-based remuneration arrangements, including details of the Company's PSP and RSP, collectively known as Share Plans. The Company's 2020 Share Plans was approved and adopted by the shareholders at an Annual General Meeting of the Company held on May 21, 2020.



Equity settled share-based incentive plan

The fair value of the compensation cost is charged to the profit or loss with a corresponding increase directly in equity. The fair value is measured at grant date and amortised over the service period to which the performance criteria relates and during which the employees become unconditionally entitled to the shares.

For awards granted with market-based performance conditions, market-based performance conditions are considered in estimating the fair value. For awards granted with non-market-based performance conditions, the compensation cost is estimated on a basis that the amount fairly reflects the way the benefits will accrue to the employee over the service period to which the performance period relates.

At the balance sheet date, the Group revises its estimates of the number of performance-based shares that the employees are expected to receive based on the achievement of non-market performance conditions and the number of shares ultimately given. It recognises the impact of the revision of the original estimates in employee expense, with a corresponding adjustment to equity over the remaining vesting period.

The share-based payments reserve relating to the performance shares released is transferred to share capital when new shares are issued. When treasury shares are issued, the cost of treasury shares is transferred to share-based payments reserve.

In the Company's separate financial statements, the fair value of performance shares and restricted shares granted to employees of its subsidiaries is recognised as an increase in the cost of the Company's investment in subsidiaries, with a corresponding increase in equity over the vesting period.

The settlement of these shares can be in the form of shares or cash or a mixture of both cash and shares at the discretion of the Company.

Cash settled share-based incentive plan

The Group recognises a liability and an expense for bonuses and profit-sharing, based on a formula that takes into consideration the share price of the Company. The Group recognises a provision when contractually obliged to pay or where there is a past practice that has created a constructive obligation to pay. The liability considers the performance achieved for the year and the probability of achieving the performance conditions in the future.

Until the liability is settled, the Group will re-measure the fair value of the liability at each balance sheet date and at the date of settlement with any changes in fair value recognised in profit or loss for the period.



#### Key estimates and judgements

The fair value of equity-related compensation is measured using the Monte Carlo simulation method as at the date of the grant. The method involves projecting future outcomes using statistical distributions of key random variables including the share prices and volatility of returns. This model considers the probability of achieving the performance conditions in the future.

The table below shows share-based expense that was recognised during the year.

(S\$ million)	2024	2023
Equity-settled share-based	24	29
Cash-settled share-based	_	_

<sup>&</sup>lt;sup>2</sup> Diluted earnings per ordinary share is calculated by dividing the weighted average number of ordinary shares outstanding adjusted for the effects of all dilutive potential ordinary shares. The Company has two categories of dilutive potential ordinary shares: performance shares and restricted shares.

### Notes to the Financial Statements

#### B. Our Performance (cont'd)

#### **B6.** Share-based Incentive Plans (cont'd)

# a. Equity-settled share-based incentive Performance Share Plan (PSP)

One of the primary objectives of the SCI PSP 2020 is to further motivate key senior management, who has the responsibility and can drive the growth of the Company, to strive for superior performance and to deliver long-term shareholder value.

Awards granted under the SCI PSP 2020 are performance-based. Performance targets set under the SCI PSP 2020 are intended to be based on medium-term corporate objectives covering market competitiveness, quality of returns, business growth and productivity growth. The performance targets are stretched targets aimed at sustaining long-term growth.

The ERCC grants an initial number of shares (initial award) which are conditional on targets set for a performance period. A specified number of shares will only be released by the ERCC to the participants at the end of the qualifying performance period, provided the threshold targets are achieved. The final number of shares to be released will depend on the achievement of pre-determined targets over the performance period. No share will be released if the threshold targets are not met at the end of the performance period. On the other hand, if superior targets are met, more shares than the baseline award could be delivered. The ERCC has the discretion to adjust the number of shares released taking into consideration other relevant quantitative and qualitative factors.

For grants made in 2024, the performance conditions and number of shares to be released subject to the achievement of performance targets are as follows:

3-Year PSP Performance Conditions	Final Number of Shares to be Released
Absolute Total Shareholders' Return (ATSR)	0% to 200% of initial grant
2. Relative Total Shareholders' Return (RTSR)	
3. Installed Renewable Energy Capacity	

#### **Restricted Share Plan (RSP)**

The number of the restricted share awards granted was based on the achievement of stretched financial and non-financial targets for the preceding financial year, with emphasis on organisational transformation to meet future challenges and adherence to environment, health and safety standards.

For the grant awarded in 2024, a third of the SCI RSP awards granted will vest immediately with the remaining two-thirds of the awards vesting over the following two years in equal tranches.

To align the interests of the non-executive directors with the interests of shareholders, up to 30% of the aggregate directors' fees approved by shareholders for a particular financial year may be paid out in the form of restricted share awards under the SCI RSP 2020. Non-executive directors were not awarded any shares except as part of their directors' fees (except for Wong Kim Yin, who is the Group CEO, and who does not receive any directors' fees). The awards granted comprised fully paid shares outright with no performance and vesting conditions attached, but with a selling moratorium. Non-executive directors are required to hold shares (including shares obtained by other means) worth the value of their annual base retainer; any excess may be sold as desired, subject to SGX-ST listing rules. A non-executive director may only dispose of all his shares one year after leaving the board.

The actual number of shares awarded to each non-executive director will be determined by reference to the volume-weighted average price of a share on the Singapore Exchange (SGX) over the 14 trading days from (and including) the day on which the shares are first quoted ex-dividend after the Annual General Meeting (AGM) (or, if the resolution to approve the final dividend is not approved, over the 14 trading days immediately following the date of the AGM). The number of shares to be awarded will be rounded down to the nearest hundred and any residual balance will be settled in cash. A non-executive director who steps down before the payment of the share component will receive all his director's fees for the year (calculated on a pro-rated basis, where applicable) in cash.

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Movement in the number of shares under the Company's PSP and RSP are as follows:

	20	2024 —		23 —
	PSP	RSP	PSP	RSP
At January 1	16,407,846	3,063,689	22,711,791	4,072,047
Shares awarded	782,200	1,504,643	2,501,600	3,449,525
Performance shares adjusted due to outperformance of targets	4,290,354	_	4,552,470	_
Shares released	(8,558,150)	(2,465,166)	(11,508,600)	(4,449,145)
Shares lapsed	(839,600)	(95,766)	(1,849,415)	(8,738)
At December 31	12,082,650	2,007,400	16,407,846	3,063,689

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#### SCI PSP

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PSP awards granted have both market-based and non-market-based performance conditions. The Committee reviews achievement of the performance targets annually. In 2024, 4,290,354 (2023: 4,552,470) performance shares were awarded due to outperformance of targets for the performance period 2021 to 2024 (2023: 2020 to 2022)

Settlement of shares can be in the form of shares or cash or a mixture of both cash and shares at the discretion of the Company.

The total number of performance shares in awards granted conditionally but not released as at December 31, 2024, was 12,082,650 (2023: 16,407,846). Based on the achievement factor, the actual release of the awards could range from zero to a maximum of 24,165,300 (2023: 24,742,626) performance shares.

#### SCI RSP

Settlement of shares can be in the form of shares or cash or a mixture of both cash and shares at the discretion of the Company.

The total number of restricted shares outstanding, including award(s) achieved but not released, as at December 31, 2024, was 2,007,400 (2023: 3,063,689). The RSP balances represent 100% of targets achieved, but not released subject to individual performance and fulfilment of service conditions at vesting. The actual release of the awards is a maximum of 2,007,400 (2023: 3,063,689) restricted shares.

Awards for the performance and corporate objectives achieved in 2024 will be granted in 2025 (2023: achieved in 2023 will be granted in 2024).

### Notes to the Financial Statements

#### B. Our Performance (cont'd)

#### **B6.** Share-based Incentive Plans (cont'd)

#### a. Equity-settled share-based incentive (cont'd)

The fair values of the performance and restricted shares are estimated using a Monte Carlo simulation methodology at the grant dates.

	PS Date of	SP f Grant ———
	May 24, 2024	June 7, 2023
Fair value at measurement date	S\$5.27	\$\$6.69
Assumptions under the Monte Carlo model		
Share price	S\$5.07	S\$5.31
Expected volatility	27.0%	35.1%
Risk-free interest rate	3.3%	2.9%
Expected dividend	2.6%	2.9%
	R:	SP f Grant —
	April 2, 2024	April 3, 2023
Fair value at measurement date	S\$5.26	S\$4.27
Assumptions under the Monte Carlo model		
Share price	S\$5.40	\$\$4.37
Expected volatility	27.2%	25.6%
Risk-free interest rate	3.3%	3.1%
Expected dividend	2.6%	2.4%

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#### C. Our Funding

In 2024, the Group has issued a \$\$350 million green bond under the Euro Medium Term Note (EMTN) Programme. This is the Group's third green bond, a continued effort to diversify and optimise funding base. In 2024, the Group has also secured a dual currency denominated revolving credit facility of CNH400 million or an equivalent amount in Hong Kong Dollars. This facility provides our China platform with an alternative offshore funding source.

As at December 31, 2024, the Group's total credit facilities, including its Multicurrency Debt Issuance Programmes and EMTN Programme, amounted to S\$18.6 billion (2023: S\$17.0 billion). This comprised borrowing facilities of S\$16.8 billion (2023: S\$15.5 billion) and trade-related facilities of S\$1.8 billion (2023: S\$1.5 billion), including but not limited to bank guarantees, letters of credit, bid bonds and performance bonds. Please refer to Note C5 for further details.

#### C1. Capital Structure

#### Capital management

The Group maintains a disciplined approach to capital management. The Group seeks to optimise the overall portfolio, maintain investor, creditor and market confidence, fund future developments and growth, while at the same time maintain an appropriate dividend policy.

The Group's policy is to borrow centrally using a mixture of long-term and short-term capital market issues and borrowing facilities to meet anticipated funding requirements. These borrowings, together with cash generated from operations, are loaned internally or contributed as equity to certain Group entities.

Capital is defined as equity attributable to the equity holders.

The Group's net debt-to-capitalisation ratio as at the balance sheet date was as follows:

	Group —			
(S\$ million)	Note	2024	2023	
Net debt		7,800	6,487	
Cash and cash equivalents	E4	871	767	
Gross debt	C5, i	8,671	7,254	
Total equity		5,659	4,872	
Total gross debt and equity		14,330	12,126	
Net debt-to-capitalisation ratio		0.54	0.53	

i. There were no changes in the Group's approach to capital management during the year.

Some of the Group entities are required to maintain a certain ratio of net borrowings to net assets and level of leverage under their respective loan arrangements with banks. These externally imposed capital requirements have been complied with as at the respective balance sheet dates.

### Notes to the Financial Statements

#### C. Our Funding (cont'd)

#### **C2.** Share Capital and Treasury Shares

### Accounting policies

#### **Share capital**

Ordinary shares are classified as equity.

Incremental costs directly attributable to the issuance of new ordinary shares and share options are deducted against the share capital account, net of any tax effects.

#### Repurchase, disposal and re-issue of share capital (treasury shares)

When the ordinary shares are reacquired by the Company, the consideration paid is recognised as deduction from equity, presented as reserve for own shares (Note C3). Reacquired shares are classified as treasury shares.

When the treasury shares are subsequently sold or re-issued, the cost of the treasury shares is reversed from reserve for own shares account and the realised gain or loss on the transaction is presented as a change in equity of the Company. No gain or loss is recognised in profit or loss.

	Number of	shares
	<b>Issued Share Capital</b>	Treasury Shares
At January 1, 2023	1,787,547,732	10,763,948
Treasury shares purchased	-	13,318,500
Treasury shares transferred pursuant to performance share plan	-	(11,508,600)
Treasury shares transferred pursuant to restricted share plan	-	(4,283,865)
At December 31, 2023	1,787,547,732	8,289,983
Treasury shares purchased	_	3,820,000
Treasury shares transferred pursuant to performance share plan	_	(5,919,550)
Treasury shares transferred pursuant to restricted share plan	-	(1,387,009)
At December 31, 2024	1,787,547,732	4,803,424

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company. All shares rank equally regarding the Company's residual assets.

#### Issued and paid-up capital

As at December 31, 2024, the Company's issued and paid-up capital excluding treasury shares comprised 1,782,744,308 (2023: 1,779,257,749) ordinary shares.

#### Treasury shares

During the year, the Company acquired 3,820,000 (2023: 13,318,500) ordinary shares in the Company by way of on-market purchases. A total of 7,306,559 (2023: 15,792,465) treasury shares were re-issued pursuant to the Performance Share Plan (PSP) and Restricted Share Plan (RSP).

As at December 31, 2024, the Company held 4,803,424 (2023: 8,289,983) of its own uncancelled shares as treasury shares that may be re-issued upon the vesting of performance shares and restricted shares under the PSP and RSP respectively.

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#### C3. Other Reserves

Overview

		Gro	Group —		Company —	
(S\$ million)	Note	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023	
Distributable						
Reserve for own shares		(24)	(40)	(24)	(40)	
Non-distributable						
Foreign currency translation reserve (FCTR)	а	(634)	(672)	_	_	
Capital reserve	b	(97)	(93)	_	_	
Merger reserve	С	29	29	_	_	
Share-based payments reserve	d	(37)	(9)	(32)	(4)	
Fair value reserve	е	37	36	_	_	
Hedging reserve	f	50	45	*	1	
		(652)	(664)	(32)	(3)	
Total		(676)	(704)	(56)	(43)	

During the year ended December 31, 2023, S\$423 million loss in FCTR and S\$290 million gain in capital reserve and other reserves were realised through profit or loss upon disposal of SEII. (Note G6)

Ту	pe of other reserve	Nature
a.	Foreign currency	Comprises:
	translation reserve (FCTR)	<ul> <li>foreign exchange differences arising from translation of the financial statements of foreign entities,</li> </ul>
		ii. effective portion of the hedging instrument which is used to hedge against the Group's net investment in foreign entities, and
		iii. translation of foreign currency loan used to hedge or form part of the Group' net investments in foreign entities.
b.	Capital reserve	Comprises:
		<ul> <li>acquisitions and disposals with non-controlling interests that do not result in a change of control, capitalisation of accumulated profits for the issue of bonus shares, capital reserve (net of goodwill) on consolidation and equity accounting</li> </ul>
		ii. asset revaluation reserve, capital redemption reserve, convertible loan stock reserve
		iii. transfer from revenue reserve in accordance with the regulations of the foreigr jurisdiction in which the Group's subsidiaries, associates and joint ventures operate, and treasury shares of a subsidiary, and
		iv. recognition of call options issued to non-controlling interests of subsidiaries.
C.	Merger reserve	The difference between the values of shares issued by the Company in exchange for the value of shares acquired in respect of the acquisition of subsidiaries accounted for under the pooling-of-interest method.
d.	Share-based payments reserve	Represents the cumulative value of services received from employees recorded or grant of equity-settled share options, performance shares and performance-based restricted shares.
e.	Fair value reserve	Includes the cumulative net change in the fair value of equity investments designated at FVOCI until the investments are derecognised. This does not include impairmen losses recognised in profit or loss prior to January 1, 2018.
f.	Hedging reserve	The effective portion of the cumulative net change in the fair value of cash flow hedging instruments related to hedged transactions that have not yet occurred.

### Notes to the Financial Statements

#### C. Our Funding (cont'd)

#### C4. Dividends

### Accounting policies

#### Dividends

Dividends on ordinary shares are recognised when they are approved for payments. Dividends on ordinary shares and redeemable preference shares classified as equity are accounted for as movements in revenue reserve.

A liability to distribute non-cash assets as dividend to its owners is measured at the fair value of the assets to be distributed. The differences between the carrying amount of the assets distributed and the carrying amount of the dividend payable is recognised in profit or loss.

#### **Dividend Paid / Payable**

	Group and	l Company —
(S\$ million)	2024	2023
Interim one-tier tax-exempt dividend of 6 cents per share in respect of year 2024		
(2023: 5 cents per share in respect of year 2023)	107	89
Final one-tier tax-exempt dividend of 8 cents per share in respect of year 2023		
(2023: 4 cents per share in respect of year 2022)	143	71
Special dividend of 4 cents per share in respect of year 2022	-	71
	250	231

Subject to the approval by the shareholders at the next Annual General Meeting, the directors have proposed a final ordinary one-tier tax-exempt dividend of 17 cents per share (2023: 8 cents per share). There is no special dividend declared during both 2024 and 2023. This amounts to an estimated net dividend of \$\$303 million (2023: \$\$142 million) in respect of the year ended December 31, 2024, based on the number of issued shares as at December 31, 2024.

The total proposed dividend of 17 cents per share (2023: 8 cents per share) has not been included as a liability in the financial statements.

#### C5. Loans and Borrowings

The total loans and borrowings increased from S\$7,254 million to S\$8,671 million. The increase in borrowing was mainly for financing of the acquisitions made, capital expenditures incurred during the year and the consolidation of underlying borrowings from the acquired subsidiaries.

		Gre	oup —
(S\$ million)	Note	December 31, 2024	December 31, 2023
Current liabilities			
Non-convertible debentures		_	171
Secured term loans	а	214	122
Unsecured term loans	b	457	988
Total		671	1,281
Non-current liabilities			
Secured term loans	а	2,038	1,618
Unsecured term loans	b	5,962	4,355
Total		8,000	5,973
Total loans and borrowings (measured at amortised cost)		8,671	7,254

Included in loans and borrowings were \$\$616 million (2023: \$\$480 million) of loans taken with a related corporation.

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#### Effective Interest Rates and Maturity of Liabilities

		oup terest rate %
	2024	2023
Floating rate loans	1.60–10.65	1.05–10.58
Fixed rate loans	1.92-10.10	0.77–10.48
Bonds and notes	2.45-4.60	2.45-4.60
Debentures	-	6.49
	Gr	oup —
(S\$ million)	2024	2023
In one year or less, or on demand	671	1,281
Between one to five years	4,073	3,180
After five years	3,927	2,793
Total loans and borrowings (measured at amortised cost)	8,671	7,254

#### a. Secured Term Loans

The secured term loans are collateralised by the following assets:

		Group Net Book Value	
(S\$ million)	Note	December 31, 2024	December 31, 2023
Property, plant and equipment (PPE)	D1i	952	1,325
Investment properties	D2	46	49
Intangible assets	D3	1	*
Trade and other receivables	E1	441	409
Inventories	E2	30	26
Cash and cash equivalents	E4	99	84
Mutual funds	H1ii	14	19
Equity shares of a subsidiary		9	32
Underlying PPE in a service concession arrangement		325	335

#### C. Our Funding (cont'd)

#### C5. Loans and Borrowings (cont'd)

#### b. Unsecured Term Loans

Included in the unsecured term loans of the Group are medium-term notes which the Company has jointly established with Sembcorp Financial Services Pte Ltd (SFS), a wholly-owned subsidiary of the Company, issued under the S\$2.5 billion and S\$3.0 billion Multicurrency Debt Issuance Programmes (the Programme). Under the Programme, the Company, together with SFS and certain other Group entities (the Issuing Subsidiaries), may from time-to-time issue Notes and Securities under the Programme subject to availability of funds from the market. The obligations of the Issuing Subsidiaries under the Programme are fully guaranteed by the Company.

As at December 31, 2024 and December 31, 2023, the Group has the following outstanding medium-term notes issued under the Programme:

				Principal amount	
(S\$ million)	Nominal interest rate	Year of issue	Year of maturity	December 31, 2024	December 31, 2023
S\$ medium-term notes	4.25%	2010	2025	100	100
S\$ medium-term notes	3.64%	2013	2024	-	200
S\$ medium-term notes	3.59%	2014	2026	150	150
Green bonds					
S\$ medium-term notes	2.45%	2021	2031	400	400
S\$ medium-term notes	4.60%	2023	2030	350	350
S\$ medium-term notes	3.65%	2024	2036	350	_
Sustainability-linked notes					
S\$ medium-term notes	2.66%	2021	2032	675	675
S\$ medium-term notes	3.74%	2022	2029	300	300
				2,325	2,175

In October 2024, the Group issued a \$\$350 million green bond under the Euro Medium Term Note Programme. As at December 31, 2024, S\$1,100 million, representing 100% of the total S\$1,100 million green bonds issued, has been deployed to eligible green projects under the Sembcorp Green Financing Frameworks (2021) and Sembcorp Green Financing Framework (2024).

The Group expects its interest cost for the sustainability-linked notes to maintain as disclosed. The Group's renewable assets' gross installed capacity as at December 31, 2024 was 13.1GW, compared to the 2025 target<sup>†</sup> of 10GW. The Group GHG emissions intensity was of 0.27 tonnes of carbon dioxide emission per megawatt-hour (tCO₂e/MWh), compared to the 2025 target<sup>†</sup> of 0.40 tCO₂e/MWh.

As at December 31, 2024, an amount of S\$474 million (2023: S\$554 million) medium-term notes were held by a related corporation.

In 2024, the Group through its wholly-owned subsidiary, Sembcorp Energy (Shanghai) Holding Co. Ltd (SESH), secured a dual currency denominated revolving credit facility (RCF) of CNH400 million or an equivalent amount in Hong Kong Dollars (approximately S\$74 million) and as at December 31, 2024, CNH305 million has been drawn down. This facility will provide SESH with access to offshore funding for an initial tenure of three years with a twoyear extension option. This RCF is guaranteed by its parent, Sembcorp Utilities Pte Ltd.

		Principal a				
(S\$ million)	Nominal interest rate	Year of issue	Year of maturity	December 31, 2024	December 31, 2023	
Dual Currency denominated Revolving Credit Facility (RCF)						
RCF	2.39%	2024	2027	74	_	

<sup>&</sup>lt;sup>†</sup> 2025 targets were set in May 2021

#### c. Financial Guarantees

### Accounting policies

Financial guarantees are financial instruments issued by the Group that require the issuer to make specified payments to reimburse the holder for the loss it incurs in accordance with the original or modified terms of a debt instrument. These financial guarantee contracts are accounted for as insurance contracts. With the transition of SFRS(I) 4 on Insurance Contract to SFRS(I) 17, the Group has elected to apply SFRS(I) 9, on a contract-by-contract basis, to account for its financial guarantees issued.

At inception, the Group recognises the financial guarantee at its fair value. Subsequently, it is measured at the higher of (i) amount initially recognised less the cumulative amount of income recognised in accordance with SFRS(I) 15; and (ii) the amount of expected loss allowance in accordance with SFRS(I) 9. Where there are any premium receivables at inception, the Group adopts a net approach, recognising a single net amount, to account for its financial guarantee contracts and premium receivables.

Liabilities arising from financial guarantees contracts are included within "loans and borrowings".

#### Key estimates and judgements

ECLs are a probability-weighted estimate of credit losses. ECLs are measured for financial guarantees issued as the expected payments to reimburse the holder less any amounts that the Group expects to recover.

Significant judgements are used in estimating the loss allowance of the Group's and Company's obligations under the financial guaranteed contracts which may be affected by future events that cannot be predicted with certainty. These assumptions made may vary from actual experience and consequently the actual liability may also vary considerably from the best estimates.

#### Group

The Group has provided guarantees to banks to secure banking facilities provided to joint ventures. There are no terms and conditions attached to the guaranteed contracts that would have a material effect on the amount, timing and uncertainty of the Group's and Company's future cash flows.

The Group, prior to the disposal of its subsidiary, Sembcorp Energy India Limited (SEIL) in FY2023, now known as SEIL Energy India Limited (SEIL EIL), had extended corporate guarantees in favour of some of its lenders. To facilitate SEIL EIL in obtaining its lenders' consent for the change in its shareholders, these corporate guarantees, amounting to \$\$2,175 million per letters to shareholders for the approval of the disposal of SEIL, are extended at a fee pegged to market, post divestment. The fair value of the financial guarantee contract is determined using the interest rate differential approach. As such, the quarantee fees receivable approximate the financial guarantee liability. The guarantee fees are payable quarterly in arrears. Applying the net approach, the fair value of the financial guarantee contract is negligible.

For other financial guarantees given, the Group determines the fair value of those financial guarantees using the discounted cash flow approach. The Group believes the joint venture has sufficient resources to fulfil its obligations and the Group does not consider it probable that a claim will be made against the Group under the guarantee. As such, the fair values of these financial guarantee contracts are negligible.

The details of the financial guarantees given at balance sheet date were:

	Group		
(S\$ million)	December 31, 2024	December 31, 2023	
Guarantees given to banks to secure banking facilities provided to:			
<ul> <li>Joint ventures</li> </ul>	47	49	
- SEIL EIL	1,187	1,305	
- Others	_	1	
	1,234	1,355	

#### C. Our Funding (cont'd)

### C5. Loans and Borrowings (cont'd)

#### c. Financial Guarantees (cont'd)

#### Group (cont'd)

The periods in which the financial guarantees expire are as follows:

		iroup —
etween 1 to 5 years	December 31, 2024	
Less than 1 year	348	318
Between 1 to 5 years	492	503
More than 5 years	394	534
	1,234	1,355

#### Company

The Company has provided guarantees to banks to secure banking facilities provided to a wholly-owned subsidiary, Sembcorp Financial Services Pte Ltd. The intra-group financial guarantees granted by the Company amount to S\$11,830 million (2023: S\$11,686 million), with S\$4,326 million (2023: S\$3,732 million) drawn down as at balance sheet date. The Company uses the interest rate differential approach to determine the fair value of these financial guarantees and has deemed them to be not material. The periods in which the financial guarantees expire are as follows:

ween 1 to 5 years	Com	pany —
	December 31, 2024	December 31, 2023
Less than 1 year	156	376
Between 1 to 5 years	1,296	1,430
More than 5 years	2,874	1,926
	4,326	3,732

Reconciliation of movements of liabilities to cash flows arising from financing activities:

			2024				2023	3 —	
S\$ million) Note	Note	Accrued interest payable (Note E3)	Loans and borrowings (Note C5)	Lease liabilities (Note D1.1)	Total	Accrued interest payable (Note E3)	Loans and borrowings (Note C5)	Lease liabilities (Note D1.1)	Total
Balance at January 1		32	7,254	310	7,596	29	7,070	287	7,386
Cash flows									
Cash payments		_	(4,310)	(25)	(4,335)	-	(4,450)	(21)	(4,471)
Cash proceeds		_	5,259	_	5,259	-	4,034	_	4,034
Interest paid		(341)	_	(15)	(356)	(345)	_	(11)	(356)
Non-cash items									
Acquisition of subsidiaries		2	435	_	437	-	616	11	627
Transfer to liabilities held for sale		_	_	(62)	(62)	-	_	_	_
Interest expenses, including amortisation of capitalised transaction costs		339	12	13	364	347	45	11	403
Interest capitalised		_	_	14	14	-	_	_	_
New leases	D1.1a	_	_	494	494	-	_	30	30
Write-off of lease liabilities		_	-	(6)	(6)	-	-	_	_
Remeasurement of lease liabilities / Adjustment to upfront fees		_	-	2	2	_	_	2	2
Foreign exchange movement		_	21	4	25	1	(61)	1	(59)
		341	468	459	1,268	348	600	55	1,003
Balance at December 31		32	8,671	729	9,432	32	7,254	310	7,596

### Notes to the Financial Statements

#### C. Our Funding (cont'd)

#### C6. Net Interest Expense

### Accounting policies

Finance income is recognised in profit or loss as it accrues, using the effective interest method. It includes interest income from non-current receivables.

Finance costs include interest expense on borrowings and lease liabilities, unwinding of discounts on provision, amortisation of capitalised transaction costs, transaction costs written off and termination of interest rate swaps. Finance costs are expensed in profit or loss using the effective interest method, except to the extent that they are capitalised as being directly attributable to the acquisition, construction or production of a qualifying asset.

In calculating the interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability. However, for financial assets that have become credit-impaired after initial recognition, interest income is calculated by applying the effective interest rate to the impaired financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to gross basis.

Finance income Finance income from financial assets measured at amortised cost  - associates and joint ventures  - banks and others  Finance costs  Interest paid and payable to, measured at amortised cost  - banks and others  Amortisation of capitalised transaction costs  Junwind of accretion on restoration costs  Financing component from contracts with customers  Finance costs  - banks and others  - changes in fair value through profit or loss  - ineffective portion of changes in fair value	Г	Group	
(\$\$ million)	Note	2024	2023
Finance income			
Finance income from financial assets measured at amortised cost			
<ul> <li>associates and joint ventures</li> </ul>		6	5
– banks and others		21	52
Significant financing component from contracts with customers		*	*
		27	57
Finance costs			
Interest paid and payable to, measured at amortised cost			
– banks and others		348	384
Amortisation of capitalised transaction costs		9	12
Unwind of accretion on restoration costs	H2	3	2
Significant financing component from contracts with customers		4	4
Interest rate swaps			
<ul> <li>changes in fair value through profit or loss</li> </ul>		*	*
<ul> <li>ineffective portion of changes in fair value</li> </ul>		(5)	(4)
Interest expense on amortisation of lease liabilities	D1.1	13	11
		372	409

The lower interest expenses in 2024 were driven by lower interest rates, despite a higher average principal due to funding growth.

The Group used interest rate swaps and cross-currency swaps for managing the Group's interest costs.

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### C7. Contingent Liabilities



### Key estimates and judgements

A contingent liability is:

- i. a potential obligation arising from past events, which will only be confirmed by the occurrence (or nonoccurrence) of one or more uncertain future events that are not completely within the Group's control, or
- ii. a present obligation arising from past events that is not recognised in the financial statements because an outflow of resources representing economic benefits is unlikely to be necessary to extinguish the obligation, or because the amount of the obligation cannot be measured reliably.

#### Group

In 2024, the Group's subsidiaries are involved in certain tax disputes, where the amount of potential exposure is estimated to be \$\$3 million (2023: \$\$3 million).

#### **C8.** Commitments

A commitment is a contractual obligation to make a payment in the future. These amounts are not recorded in the consolidated balance sheet since the Group has not yet received the goods or services from the supplier. The amounts below are the minimum amounts that the Group is committed to pay.

Commitments not provided for in the financial statements are as follows:

		Gro	oup —
(S\$ million)	Note	2024	2023
Commitments in respect of contracts placed for property, plant and equipment	а	948	1,120
Commitments in respect of a civil settlement in China	b	_	45
Uncalled commitments to subscribe for additional shares in joint ventures and other investments		3	3
Commitments in respect of purchase of investment properties		48	*
		999	1,168

- a. The amounts in 2024 and 2023 are mainly for the fulfilment of solar projects in Singapore, various wind-solar hybrid power projects secured in India, as well as for the construction of a new multi-utilities centre on Jurong Island.
- As part of the settlement relating to the discharge of off-specification wastewater by its 98.42%-owned wastewater treatment company, Sembcorp Nanjing Suiwu Company Limited, the Group is committed to invest \$\$45 million by December 2023 to develop projects and initiatives to support environmental protection in China.

The Group has invested more than \$\$45 million by the end of December 2023, of which confirmation of the full discharge of our commitment has been obtained from the Nanjing Procuratorate and court in November 2024.

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#### D. Our Assets

In line with the Group's strategic plan on energy transition and sustainable development, the Group has continued to invest in renewable power equipment to enhance its energy sustainability portfolio.

#### D1. Property, Plant and Equipment

### **Accounting policies**

Property, plant and equipment (PPE) are measured at cost less accumulated depreciation and impairment losses. The cost initially recognised includes acquisition costs, costs directly attributable to bringing the assets to the location and working condition for their intended use and capitalised borrowing costs. Costs also include transfers from equity of any gain or loss on qualifying cash flow hedges of foreign currency purchases of PPE and estimated costs to be incurred for restoring the asset upon expiry of the lease agreement.

#### i. Subsequent Expenditure

Subsequent expenditure is recognised in the carrying amount of the asset when it is probable that future economic benefits will flow to the Group and its costs can be measured reliably. The costs of day-to-day servicing of PPE are expensed to profit or loss when incurred. For items subject to regular overhauls, the overhaul costs incurred are capitalised and the carrying amounts of replaced components are written off to profit or loss.

#### Depreciation

Depreciation is based on the cost of an asset less its residual value (i.e. the estimated net amount to be obtained from disposal). Depreciation is recognised as an expense in profit or loss on a straight-line basis over the estimated useful lives of each major component of an item of PPE as follows:

Leasehold land	Lease period of 5 to 60 years
Buildings	3 to 50 years
Quays and dry docks	9 to 28 years
Infrastructure	25 to 30 years
Plant and machinery	3 to 56 years
Tools and workshop equipment	3 to 10 years
Furniture, fittings, and office equipment	1 to 10 years
Motor vehicles	2 to 10 years

No depreciation is provided on freehold land and capital work-in-progress.

Fully depreciated assets are retained in the financial statements until they are no longer in use.

#### iii. Impairment

At the end of each reporting period, assessment is performed to identify whether there is any indication that an asset may be impaired. Impairment occurs when the carrying value of assets or its smallest identifiable, independent asset group that generates cash flows (cash-generating unit (CGU)) is greater than their recoverable amount. The recoverable amount is the higher of the assets' fair value less cost to sell and their value-in-use (VIU) (i.e. present value of the net cash flows they are expected to generate). The difference between the carrying amount and recoverable amount is recognised as an impairment loss in profit or loss.

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#### iv. Reversals of impairment

Impairment losses recognised in prior periods are assessed at each balance sheet date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if, and only if, there has been a change in the estimates used to determine the asset's recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised. A reversal of impairment loss for an asset is recognised in profit or loss.

Gains or losses arising from the retirement or disposal of PPE are determined as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in profit or loss on the date of retirement or disposal.



#### Key estimates and judgements

Judgments are used in estimating the recoverable amount of an asset, i.e. in determining an asset's fair value and in assessing its VIU (the future cash flows expected to be generated by the asset and the pre-tax discount rate in bringing them to present value). In making these estimates, the Group considers the market value of the asset, changes to the technological, market, economic or legal environment in which the Group operates, market interest rates, evidence of obsolescence or physical damage to the PPE and changes to the expected usage of the asset.

The Group also applies judgement in determining an asset's depreciation methods, estimated useful lives and residual values. These are reviewed annually, taking into consideration factors such as changes in the expected level of usage and technological developments, and adjusted prospectively where appropriate.

### D. Our Assets (cont'd)

#### D1. Property, Plant and Equipment (cont'd)

(S\$ million)	Note	Leasehold and freehold land and buildings	Quays and dry docks	Plant and machinery	Furniture, fittings and office equipment	Motor vehicles	Capital work- in-progress	Right-of-use assets (Note D1.1)	Total
Group									
Cost / Valuation									
Balance at January 1, 2024		463	12	7,838	64	80	911	451	9,819
Translation adjustments		1	_	28	1	*	10	2	42
Additions		12	*	34	4	3	1,422	514	1,989
Reclassification		5	_	601	2	_	(608)	_	_
Acquisition of subsidiaries	iii	22	_	393	*	6	160	12	593
Transfer to intangible assets	D3	_	_	_	(3)	_	(2)	_	(5)
Transfer to assets held for sale		(37)	_	(330)	(7)	(53)	(4)	(92)	(523)
Remeasurement adjustments for right-of-use assets		_	_	_	_	_	_	1	1
Termination of contract		_	_	_	-	_	_	(11)	(11)
Liquidation of subsidiary		*	_	(11)	*	*	_	_	(11)
Disposals / Write-offs		(5)	*	(46)	(1)	(21)	(11)	(2)	(86)
Balance at December 31, 2024		461	12	8,507	60	15	1,878	875	11,808
Accumulated Depreciation and Impairment Losses									
Balance at January 1, 2024		149	10	2,968	49	43	5	130	3,354
Translation adjustments		*	_	13	*	*	*	1	14
Depreciation for the year	B4a	12	*	343	8	7	_	47	417
Reclassification		2	_	_	(2)	-	_	_	_
Transfer to intangible assets	D3	_	_	_	(3)	-	_	_	(3)
Transfer to assets held for sale		(26)	_	(118)	(6)	(25)	_	(21)	(196)
Termination of contract		_	_	_	-	_	_	(5)	(5)
Liquidation of subsidiary		_	_	(11)	*	_	_	_	(11)
Disposals / Write-offs		(1)	*	(40)	(1)	(19)	*	(2)	(63)
Impairment losses	B4a	(4)	_	1	*	-	_	_	(3)
Balance at December 31, 2024		132	10	3,156	45	6	5	150	3,504
Carrying Amounts									
At January 1, 2024		314	2	4,870	15	37	906	321	6,465
At December 31, 2024		329	2	5,351	15	9	1,873	725	8,304

#### D. Our Assets (cont'd)

#### **D1.** Property, Plant and Equipment (cont'd)

(S\$ million)	Note	Leasehold and freehold land and buildings	Quays and dry docks	Plant and machinery	Furniture, fittings and office equipment	Motor vehicles	Capital work- in-progress	Right-of-use assets (Note D1.1)	Total
Group									
Cost / Valuation									
Balance at January 1, 2023		418	12	7,187	61	82	230	405	8,395
Translation adjustments		(9)	_	(60)	(1)	*	(5)		(75)
Additions		13	_	58	5	4	767	30	877
Reclassification		9	_	383	2	*	(394)		
Acquisition of subsidiaries	iii	32	_	421	*	_	315	21	789
Transfer to intangible assets	D3	_	_	_	_	_	(1)		(1)
Remeasurement adjustments for right-of-use assets		_	_	_	_	_	_	3	3
Disposals / Write-offs		*	*	(151)	(3)	(6)	(1)	(8)	(169)
Balance at December 31, 2023		463	12	7,838	64	80	911	451	9,819
Accumulated Depreciation and Impairment Losses									
Balance at January 1, 2023		134	10	2,742	45	42	5	112	3,090
Translation adjustments		(1)	_	10	-	_	_	_	9
Depreciation for the year									
<ul> <li>Continuing operations</li> </ul>	B4a	12	*	356	7	8	_	25	408
Reclassification		*	_	_	*	_	_	_	_
Disposals / Write-offs		*	*	(140)	(3)	(7)	_	(7)	(157)
Impairment losses	B4a	4	_	*	*	*	_	_	4
Balance at December 31, 2023		149	10	2,968	49	43	5	130	3,354
Carrying Amounts									
At January 1, 2023		284	2	4,445	16	40	225	293	5,305
At December 31, 2023		314	2	4,870	15	37	906	321	6,465

#### Group

i. PPE with the following net book values have been pledged to secure loan facilities granted to subsidiaries. The PPE of the disposal group and the corresponding amount pledged are presented under assets held for sale (Note G6).

ehold land and buildings sehold land and buildings including right-of-use assets nt and machinery		Gro	oup —
(S\$ million)	Note	December 31, 2024	December 31, 2023
Freehold land and buildings		4	60
Leasehold land and buildings including right-of-use assets		21	41
Plant and machinery		925	1,222
Other assets		2	2
	C5a	952	1,325

- ii. During the year, interest and direct staff costs amounting to S\$28 million (2023: less than S\$1 million) and S\$5 million (2023: S\$1 million), respectively were capitalised as capital work-in-progress. The capitalised interest costs are calculated using a rate from 2.60% to 10.10% (2023: 3.45% to 4.20%).
- iii. PPE arising from the acquisition of subsidiaries were stated at fair value at the acquisition date (Note G5).
- iv. In 2024, the provision for restoration costs capitalised in PPE amounted to S\$15 million (2023: S\$19 million) (Note H2).

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#### D. Our Assets (cont'd)

#### **D1.** Property, Plant and Equipment (cont'd)

#### Change in estimates

During 2024, the Group conducted a review of operational efficiency, technical performance and future economic benefits for its thermal power plants in the UK. Based on this review and the opinion of the external consultant on the plant's conditions, changes were made to the expected useful life of its biomass plant. The estimated useful life of this asset, which was initially pegged to the Renewable Obligation Certificate (ROC) scheme with a period of 20 years, is now expected to remain in operation for a further 15 years from the expiry of the ROCs scheme.

The effect of these changes on depreciation expense in current and future periods on assets currently held is as follows:

(S\$ million)	2024	2025	2026	2027	2028	Later
(Decrease) / Increase in depreciation expense and (increase) / decrease in profit before tax	(6)	(6)	(6)	(4)	1	21

(S\$ million)	Leasehold land	Building and improvements to premises	Quays and dry docks	Plant and machinery	Furniture, fittings and office equipment	Motor vehicles	Capital work- in-progress	Right-of-use assets (Note D1.1)	Total
Company									
Cost									
Balance at January 1, 2024	*	26	8	731	22	2	37	168	994
Additions	*	_	*	11	*	*	68	4	83
Remeasurement adjustments for right-of-use assets	_	_	_	_	-	_	_	*	*
Reclassification	*	*	_	35	*	_	(35)	_	_
Reclassification to other category of assets	_	_	_	_	(3)	_	*	_	(3)
Disposals / Write-offs	_	*	*	(23)	*	*	_	(11)	(34)
Termination of contract	_	_	_	_	_	_	_	(7)	(7)
Balance at December 31, 2024	*	26	8	754	19	2	70	154	1,033
Accumulated Depreciation and Impairment Losses									
Balance at January 1, 2024	*	22	6	522	20	1	_	73	644
Depreciation for the year	*	1	*	29	1	*	_	7	38
Reclassification to other category of assets	_	_	_	_	(3)	_	_	_	(3)
Reclassification	*	*	_	_	*	_	_	_	_
Disposals / Write-offs	_	*	*	(21)	*	*	_	(11)	(32)
Impairment losses	_	*	_	*	*	_	_	_	*
Termination of contract	_	_	_	_	_	_	_	(3)	(3)
Balance at December 31, 2024	*	23	6	530	18	1	_	66	644
Carrying Amounts									
At January 1, 2024	*	4	2	209	2	1	37	95	350
At December 31, 2024	*	3	2	224	1	1	70	88	389

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#### D. Our Assets (cont'd)

#### **D1.** Property, Plant and Equipment (cont'd)

(S\$ million)	Leasehold land	Building and improvements to premises	Quays and dry docks	Plant and machinery	Furniture, fittings and office equipment	Motor vehicles	Capital work- in-progress	Right-of-use assets (Note D1.1)	Total
Company									
Cost									
Balance at January 1, 2023	*	26	8	732	22	2	3	160	953
Additions	*	*	_	15	1	-	37	7	60
Remeasurement adjustments for right-of-use assets	_	_	_	_	_	-	_	1	1
Reclassification	_	*	_	3	*	-	(3)	_	_
Transfer from inventory	_	_	_	1	-	-	_	_	1
Disposals / Write-offs	*	*	*	(20)	(1)	*	*	_	(21)
Balance at December 31, 2023	*	26	8	731	22	2	37	168	994
Accumulated Depreciation and Impairment Losses									
Balance at January 1, 2023	*	21	6	495	19	1	_	63	605
Depreciation for the year	_	1	*	46	2	*	_	10	59
Disposals / Write-offs	*	*	*	(19)	(1)	*	_	_	(20)
Impairment losses	_	_	_	*	-	*	_	_	*
Balance at December 31, 2023	*	22	6	522	20	1	_	73	644
Carrying Amounts									
At January 1, 2023	*	5	2	237	3	1	3	97	348
At December 31, 2023	*	4	2	209	2	1	37	95	350

#### D1.1 Right-of-use Assets and Leases

This note provides information for leases where the Group is a lessee. For leases where the Group is a lessor, please refer to Note D2 Investment Properties and Note B2 under Rental Income.



The Group determines whether an arrangement is or contains a lease at inception. Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices.

Leases are recognised as a right-of-use asset and a corresponding liability at the date which the leased asset is available for use by the Group.

Right-of-use assets are measured at cost which comprises the initial measurement of lease liabilities adjusted for any lease payments made at or before the commencement date and lease incentive received. Any initial direct costs that would not have been incurred if the lease had not been obtained are added to the carrying amount of the right-ofuse assets. These right-of-use assets are subsequently depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. The policy on impairment and reversal of impairment is consistent with property, plant and equipment as disclosed in Note D1.

#### D. Our Assets (cont'd)

#### D1.1 Right-of-use Assets and Leases (cont'd)



Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payments that are based on an index or a rate, initially used at the commencement date
- the extension option if the Group is reasonably certain to exercise that option
- the exercise price of a purchase option if the Group is reasonably certain to exercise that option
- amounts expected to be payable by the Group under residual value guarantees, and
- payments of penalties for terminating the lease, if the lease term reflects the Group exercising that option.

These lease payments are discounted using the interest rate implicit in the lease, or if that rate cannot be readily determined, the lessee's incremental borrowing rate. The resulting finance cost is charged to profit or loss over the lease period.

Lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments, with a corresponding adjustment to the right-of-use asset or in profit or loss if the carrying amount of the asset has been reduced to zero.

Payment associated with short-term leases (i.e. leases with a lease term of 12 months or less) and leases of lowvalue assets are recognised on a straight-line basis as an expense in profit or loss.

### Key estimates and judgements

The Group considers all facts and circumstances that create an economic incentive to exercise an extension option. Extension options are only included in the lease term if the lease is reasonably certain to be extended. If the Group should exercise the extension option, the potential future lease payments would result in an increase in lease liability.

#### Amounts recognised in the balance sheets

	Green Green	oup —
(S\$ million)	December 31, 2024	December 31, 2023
Right-of-use assets		
Leasehold land and buildings	719	303
Plant and machinery	6	4
Motor vehicles	*	14
Furniture, fittings and office equipment	*	*
Total	725	321
Lease liabilities		
Current	27	18
Non-current	702	292
Total	729	310
Maturity analysis		
Within 1 year	27	18
After 1 year but within 5 years	119	82
After 5 years	583	210
Total	729	310

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In 2024, the addition to the right-of-use assets was \$\$514 million (2023: \$\$30 million), primarily due to the leasing of land and rooftops on Jurong Island, with a lease term of 20 years for solar deployment in Singapore and land lease for India's renewable projects. This amount also included land lease paid for India's hydrogen business.

	Com	pany —
\$\$ million)	December 31, 2024	December 31, 2023
Right-of-use assets		
Leasehold land and buildings	67	72
Plant and machinery	21	23
Total	88	95
Lease liabilities		
Current	5	11
Non-current	103	104
Total	108	115
Maturity analysis		
Within 1 year	5	11
After 1 year but within 5 years	20	19
After 5 years	83	85
Total	108	115

#### b. Amounts recognised in profit or loss

		Gro	oup ———
(S\$ million)	Note	2024	2023
Depreciation charge of right-of-use assets:			
<ul> <li>Leasehold land and buildings</li> </ul>		41	19
<ul> <li>Plant and machinery</li> </ul>		1	1
- Motor vehicles		5	5
<ul> <li>Furniture, fittings and office equipment</li> </ul>		*	*
		47	25
Interest expense on lease liabilities (included in finance cost)	C6	13	11
Expense relating to short-term leases (included in cost of goods sold and administrative expenses)		*	1
Expense relating to leases of low-value assets that are not shown above as short-term leases (included in cost of goods sold and administrative expenses)		10	8
Expense relating to variable lease payments not included in lease liabilities (included in cost of goods sold and administrative expenses)		*	*

- The total cash outflow for leases in 2024 was \$\$40 million (2023: \$\$32 million).
- During the year, depreciation amount of \$\$19 million (2023: less than \$\$1 million) was capitalised as capital work-in-progress.

## Notes to the Financial Statements

#### D. Our Assets (cont'd)

#### **D2. Investment Properties**

The Group holds certain properties for rental yields and for capital appreciation.

### **Accounting policies**

Investment properties are initially recognised at cost and subsequently carried at cost less accumulated depreciation and accumulated impairment losses. Depreciation is recognised in profit or loss on a straight-line basis over the estimated useful lives ranging from 20 to 60 years or the lease period of 15 to 16 years. The assets' depreciation methods, useful lives and residual values are reviewed annually and adjusted if appropriate. No depreciation is provided on freehold land.

Cost includes expenditure that is directly attributable to the acquisition of the investment properties.

Investment properties are subject to renovations or improvements at regular intervals. The cost of major renovations and improvements is capitalised as additions when it increases the future economic benefits, embodied in the specific asset to which it relates, and its costs can be measured reliably. The carrying amounts of the replaced components are written off to profit or loss. The cost of maintenance, repairs and minor improvements is recognised as an expense when incurred.

The policy on impairment and reversal of impairment is consistent with property, plant and equipment as disclosed in Note D1.

On disposal of investment properties, the difference between the net disposal proceeds and the carrying amount of the asset is recognised in profit or loss.

			— Group ———	
(S\$ million)	Note	Investment properties	Investment properties work-in- progress	Total
Cost				
Balance at January 1, 2024		181	*	181
Translation adjustments		(1)	1	_
Additions		*	60	60
Reclassification		*	*	
Transfer to assets held for sale		(15)	_	(15)
Balance at December 31, 2024		165	61	226
Accumulated Depreciation				
Balance at January 1, 2024		28	-	28
Translation adjustments		*	-	*
Depreciation for the year	B4a	5	-	5
Transfer to assets held for sale		(14)	-	(14)
Balance at December 31, 2024		19	-	19
Carrying Amounts				
At January 1, 2024		153	*	153
At December 31, 2024		146	61	207

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			— Group —	
(S\$ million)	Note	Investment properties	Investment properties work-in- progress	Total
Cost				
Balance at January 1, 2023		148	10	158
Translation adjustments		(5)	*	(5)
Additions		*	29	29
Reclassification		39	(39)	_
Disposals / Write-offs		(1)	_	(1)
Balance at December 31, 2023		181	*	181
Accumulated Depreciation				
Balance at January 1, 2023		25	_	25
Translation adjustments		(1)	_	(1)
Depreciation for the year	B4a	4	_	4
Disposals / Write-offs		*	_	*
Balance at December 31, 2023		28	_	28
Carrying Amounts				
At January 1, 2023		123	10	133
At December 31, 2023		153	*	153

At December 31, 2024, investment properties of the Group with carrying amount of S\$46 million (2023: S\$49 million) is pledged as security to secure a bank loan.

#### Amounts recognised in profit or loss for investment properties

	Green Green	oup
(S\$ million)	2024	2023
Rental income	22	10
Operating expenses arising from rental of investment properties	11	9

The fair value of the investment properties as at the balance sheet date is \$\$264 million (2023: \$\$204 million). The fair values are mostly determined by independent professional valuers using a combination of investment income method and direct or market comparison techniques, including adjustments to reflect the specific use of the investment properties. Such valuation is derived from observable market data from an active and transparent market. In the absence of current prices in an active market, the fair values are determined by considering the aggregate of the estimated cash flow expected to be received from renting out the properties or Directors' valuation. A yield that reflects the specific risks inherent in the cash flows is then applied to the net annual cash flows to obtain the fair values.

## Notes to the Financial Statements

#### D. Our Assets (cont'd)

#### D2. Investment Properties (cont'd)

The Group leases out its investment properties. The lease agreement provides for additional lease payments annually based on changes to a price index. Non-cancellable operating lease rentals receivable are as follows:

	Gr	oup —
(\$\$ million)	2024	2023
Lease receivable:		
Within 1 year	10	8
1 to 2 years	7	5
2 to 3 years	4	3
3 to 4 years	2	1
4 to 5 years	1	1
ore than 5 years	2	2
	26	20

#### D3. Intangible Assets

The balance sheet contains significant intangible assets, mainly in relation to goodwill, intellectual property rights and long-term contracts.



#### a. Goodwill

Goodwill is measured at cost less accumulated impairment losses. The goodwill cost represents the excess of:

- the fair value of the consideration transferred; plus
- the recognised amount of any non-controlling interests in the acquiree; plus
- if the business combination is achieved in stages, the fair value of the pre-existing equity interest in the acquiree; less
- the net amount recognised (generally fair value) of the identifiable assets acquired and liabilities assumed.

When the excess is negative, a negative goodwill is recognised immediately in profit or loss.

Goodwill is not amortised but is tested for impairment on an annual basis. An impairment loss on goodwill is recognised as an expense in profit or loss and is not reversed in a subsequent period.

Goodwill that has previously been taken to reserves is not taken to profit or loss when (i) the business is disposed of or discontinued or (ii) the goodwill is impaired. Similarly, negative goodwill that has previously been taken to reserves is not taken to profit or loss when the business is disposed of or discontinued.

#### b. Service Concession Arrangements

The Group recognises an intangible asset arising from a service concession arrangement when it has a right to charge for usage of the concession infrastructure. This intangible asset is measured at fair value upon initial recognition by reference to the fair value of the services provided. After initial recognition, the intangible asset is measured at cost, which includes capitalised borrowing costs, less accumulated amortisation and accumulated impairment losses.

The estimated useful life of an intangible asset in a service concession arrangement is the period when the Group has a right to charge the public for the usage of the infrastructure to the end of the concession period.

Amortisation is recognised in profit or loss on a straight-line basis over the estimated useful lives of 25 to 30 years.

#### c. Long-term Contracts

Long-term revenue and supplier contracts are fair valued using cash flow projections over the contractual period of 1 to 30 years. Amortisation is recognised in profit or loss on a straight-line basis over the contractual period.

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#### d. Power Generation Permits

Power generation permits are fair valued using cash flow projections over the tenure of the permits, ranging from 20 to 25 years. Amortisation is recognised in profit or loss on a straight-line basis over the tenure of the permits.

#### e. Carbon Allowances

Carbon allowances received are accounted for using the 'net liability' method. Any quantities of allowances above those forecast to be required for the Group's own use are accounted for as an intangible asset together with a related deferred income balance in the balance sheet at their estimated recoverable value. A liability would only crystalise when emissions are greater than the allowances granted.

#### f. Other Intangible Assets

Other intangible assets comprise software, development rights and golf club membership.

Other intangible assets with a finite life are measured at cost less accumulated amortisation and accumulated impairment losses. Expenditure on internally generated goodwill is recognised in profit or loss as an expense as incurred. Other intangible assets are amortised on a straight-line basis from the date the asset is available for use and over its estimated useful lives ranging from 3 to 30 years.

#### **Subsequent Expenditure**

Subsequent expenditure on intangible assets is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates and its costs can be measured reliably. All other expenditures are expensed as incurred.

#### Impairment (except for Goodwill, separately disclosed in (a))

Intangible assets that have indefinite useful lives or that are not yet available for use are tested for impairment annually. For intangible assets with finite useful lives, the policy on impairment is consistent with property, plant and equipment as disclosed in Note D1.

#### Reversal of Impairment (except for Goodwill, separately disclosed in (a))

The policy on reversal of impairment is consistent with property, plant and equipment as disclosed in Note D1.



The determination of the recoverable amounts of goodwill and other intangible assets involves judgement and is subject to significant estimation uncertainties, principally, the discount rates, gross margin forecasts and plant load factors. The gross margin forecasts and plant load factors consider expected customer demand, forecasted tariff rates and future carbon taxes for the non-renewable investments. These are inherently subject to estimation uncertainties as well as political and regulatory developments.

# Notes to the Financial Statements

#### D. Our Assets (cont'd)

#### D3. Intangible Assets (cont'd)

		ı	Service		Group Power			ı
			concession		generation	Carbon		
(S\$ million)	Note	Goodwill	arrangements	contracts	permits	allowances	Others	Total
Cost								
Balance at January 1, 2024		329	49	348	466	41	72	1,305
Translation adjustments		2	*	3	*	1	*	6
Additions	i	_	*	_	*	15	16	31
Acquisition of subsidiaries	G5, iv	10	_	1	60	-	*	71
Disposal of subsidiaries		*	_	-	_	-	*	*
Disposals	i	_	*	-	*	(35)	*	(35)
Transfer from property, plant and equipment	D1	_	_	_	_	_	5	5
Transfer to assets held for sa	le	_	_	(10)	*	_	(2)	(12)
Write-off	B4a	_	*	_	_	_	*	*
Balance at December 31, 20	24	341	49	342	526	22	91	1,371
								-
Accumulated Amortisation	n							
Balance at January 1, 2024		113	26	136	25	-	53	353
Translation adjustments		2	*	1	*	-	*	3
Amortisation charge								
for the year	B4a		3	15	21		8	47
Acquisition of subsidiaries				_			*	*
Disposal of subsidiaries				_			*	*
Disposals		_	*	_	*	_	*	*
Transfer from property, plant and equipment	D1	_	_	_	_	_	3	3
Transfer to assets held for sa	le	_	_	(10)	*	_	(2)	(12)
Write-off	B4a	_	*	-	-	-	*	*
Balance at December 31, 20	24	115	29	142	46	_	62	394
Carrying Amounts								
At January 1, 2024		216	23	212	441	41	19	952
		210		212		41	13	332
At December 31, 2024		226	20	200	480	22	29	977

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					Group —			
(S\$ million)	Note	Goodwill	Service concession arrangements	Long-term contracts	Power generation permits	Carbon allowances	Others	Total
Cost								
Balance at January 1, 2023		235	51	182	393	78	65	1,004
Translation adjustments		(1)	(2)	2	(17)	3	(3)	(18)
Additions	i	-	*	-	_	32	9	41
Acquisition of subsidiaries	G5	95	_	164	90	-	_	349
Disposals	i	_	*	-	_	(72)	*	(72)
Transfer from property, plant and equipment	D1	_	*	_	_	_	1	1
Write-off	B4a	*	*	_	_	_	*	*
Balance at December 31, 202	3	329	49	348	466	41	72	1,305
Accumulated Amortisation								
Balance at January 1, 2023		109	27	117	9	_	45	307
Translation adjustments		4	(4)	5	(1)	_	*	4
Amortisation charge for the year								
<ul> <li>Continuing operations</li> </ul>	B4a	_	3	14	17	_	8	42
Disposals		_	*	_	_	_	*	*
Write-off	B4a	_	*	_	_	_	*	*
Balance at December 31, 202	3	113	26	136	25	_	53	353
Carrying Amounts								
At January 1, 2023		126	24	65	384	78	20	697
At December 31, 2023		216	23	212	441	41	19	952

i. The additions during the year mainly related to the increase in carbon allowances and the disposal was for the settling of the Group's carbon obligation.

iii. The amortisation of intangible assets is analysed as follows:

	Gro	oup —
(\$\$ million)	2024	2023
Cost of sales	41	36
Administrative expenses	6	6
Total	47	42

ii. Intangible assets of less than S\$1 million (2023: less than S\$1 million) have been pledged to secure loan facilities.

### Notes to the Financial Statements

#### D. Our Assets (cont'd)

#### D3. Intangible Assets (cont'd)

#### a. Goodwill

#### **Impairment Testing**

Goodwill acquired in a business combination is allocated to groups of CGUs that are expected to benefit from the synergies of the combination. Subject to an operating segment ceiling test, CGUs to which goodwill has been allocated are aggregated so that the level at which impairment testing is performed reflects the lowest level at which goodwill is monitored for internal reporting purposes.

The aggregate carrying amounts of goodwill allocated to each unit are as follows:

		Gro	oup —
(S\$ million)	Note	December 31, 2024	December 31, 2023
Cash-generating Unit (CGU)			
SUT Division		19	19
Sembcorp Gas Pte Ltd / Sembcorp Fuels (Singapore) Pte Ltd	i	43	43
Sembcorp Green Infra Private Limited and its subsidiaries (SGIPL)	ii	127	127
Sembcorp Huiyang New Energy (Shenzhen) Co., Ltd and its subsidiaries (HYNE)		26	26
GELEX Group Joint Stock Company and its subsidiaries (Gelex)	iii	10	_
Multiple units with insignificant goodwill		1	1
		226	216

- i. Sembcorp Gas Pte Ltd and Sembcorp Fuels (Singapore) Pte Ltd are considered a single CGU as both have the same customer bases for natural gas, pricing is set by the same management team and cash inflows are not generated largely independently.
- ii. Green Infra Wind Energy Limited (GIWEL) was renamed to Sembcorp Green Infra Private Limited (SGIPL) in 2024.
- iii. In May and June 2024, the Group completed the acquisitions of majority interests in three out of four subsidiaries of Gelex, which consists of a portfolio of solar and winds assets. The increase in goodwill predominantly arose from this acquisition. The identified assets acquired, and liabilities assumed for the CGU are measured at their fair values and there has been no change to the goodwill determined on provisional basis as at December 31, 2024 (see Note G5).

The recoverable amounts for SUT Division, Sembcorp Gas Pte Ltd / Sembcorp Fuels (Singapore) Pte Ltd, Sembcorp Green Infra Private Limited and its subsidiaries, as well as Sembcorp Huiyang New Energy (Shenzhen) Co., Ltd and its subsidiaries were determined using value-in-use calculations. Cash flow projections used in the value-in-use calculations were prepared based on management's experience in operating the business and forward market outlook over the long-term nature of the utilities and power business. Pre-tax discount rates between 5.71% and 9.76% (2023: 6.0% and 10.3%) had been used.

At the balance sheet date, based on the key assumptions below, the recoverable amounts of the respective CGUs exceeded their carrying amounts.

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	SUT Division	Sembcorp Gas Pte Ltd / Sembcorp Fuels (Singapore) Pte Ltd	Sembcorp Green Infra Private Limited and its subsidiaries (SGIPL)	Sembcorp Huiyang New Energy (Shenzhen) Co., Ltd and its subsidiaries (HYNE)
Cash flow projections period	Remaining useful life of plants assumed 17 years (2023: 18 years)	Remaining contractual period of existing contracts	Remaining useful life of plants assumed 30 years from Commercial Operations Date (COD)	Remaining useful life of plants assumed 19 to 22 years
Revenue and margins	Based on contracts secured along with likely renewals and forecasted demand for industrial utilities and services; as well as forecasted margins	Based on estimated sales and purchases of gas quantities derived from the contractual period of existing contracts	Based on long-term contracts secured at contracted tariffs. New contracts and contract renewals are assumed based on estimated demand and supply as well as margin	Based on feed-in tariffs as per power purchase agreements secured along with likely renewals
Carbon tax / Costs	Carbon taxes will be borne by customers	Carbon taxes will be borne by customers	NA	NA
Expected capital expenditure	In accordance with plant maintenance programme	In accordance with plant maintenance programme and pipeline servicing	In accordance with plant maintenance programme	In accordance with plant maintenance programme
Terminal value	Nil (2023: Nil)	Nil (2023: Nil)	Nil (2023: Nil)	5% of original cost
Inflation rate assumptions used to project overheads and other general expenses	2.0%–2.5% (2023: 2.0%–5.5%)	2.0%-2.5% (2023: 2.0%-5.5%)	3.0%-5.0% (2023: 3.0%-5.0%)	0% (2023: 0%)
Others	NA	Forward USD / SGD exchange rate and High Sulphur Fuel Oil (HSFO) prices with reference to forward quotes were assumed in the forecast performance	NA	NA

The assumptions for SGIPL and its subsidiaries include those from its portfolio of assets acquired in 2023 (Note G5).

No sensitivity analysis was disclosed for the CGUs as the Group believes that any reasonable possible change in the key assumptions is unlikely to result in any material impairment to the CGUs.

### Notes to the Financial Statements

#### D. Our Assets (cont'd)

#### D3. Intangible Assets (cont'd)

#### b. Service Concession Arrangements

The subsidiaries in Fuzhou and Yanjiao in People's Republic of China have service concession agreements with the local municipalities to supply drinking water to the local communities.

Under these arrangements, the charges for use of these assets are adjusted regularly according to agreed cost reference and escalation formula in the concession agreement as approved by respective local authorities.

#### c. Long-term Contracts

#### India

The subsidiaries in the renewables sector in India have long-term contracts with India's State Electricity Boards in Rajasthan, Gujarat, Karnataka, Maharashtra, Madhya Pradesh, Punjab, and Telangana with tenures ranging from 20 to 30 years. These subsidiaries also sell electricity to commercial customers with tenures ranging from 10 to 25 years.

#### United Kingdom (UK)

The subsidiaries in the UK acquired in 2018, have contracted with the National Grid of the UK to generate electricity through a portfolio of diesel and gas generators in multiple sites across the UK and supplier contracts with tenures ranging from 1 to 15 years. The majority of these contracts provide fixed rate cash flows relating to plant availability (Capacity Market contracts).

#### d. Power Generation Permits

The subsidiaries in China own power generation permits to operate solar and wind power plants in various locations of China, with tenures ranging from 20 to 25 years.

#### e. Carbon Allowances

These are allowances, received from the UK government and purchased from the carbon market, to settle the emission obligation from its gas-fired power plants in UK.

#### f. Other Intangible Assets

Other intangible assets comprise water rights, software, development rights and golf club membership.

Company (S\$ million) Goodwill Total Others Cost Balance at January 1, 2024 19 36 55 Additions 8 8 Transfer from property, plant and equipment 3 3 19 47 Balance at December 31, 2024 66 **Accumulated Amortisation** Balance at January 1, 2024 26 26 Amortisation charge for the year 4 4 3 3 Transfer from property, plant and equipment Balance at December 31, 2024 33 33 **Carrying Amounts** At January 1, 2024 19 10 29 At December 31, 2024 19 14 33 Cost Balance at January 1, 2023 19 31 50 5 5 Additions Balance at December 31, 2023 19 36 55 **Accumulated Amortisation** 23 23 Balance at January 1, 2023 Amortisation charge for the year 3 3 Balance at December 31, 2023 26 26 **Carrying Amounts** 

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The Company's goodwill relates to goodwill on the acquisition of the SUT Division in 2008.

### Notes to the Financial Statements

#### E. Our Working Capital

#### **E1.** Trade and Other Receivables

Trade and other receivables mainly consist of amounts owed to the Group by customers and amounts paid to the Group's suppliers in advance.

### Accounting policies

Trade and other receivables are initially recognised at the amount of consideration receivable that is unconditional, unless they contain significant financing components, whereby they will be recognised at fair value.

Subsequently, trade and other receivables are measured at amortised cost only if (i) the asset is held within a business model whose objective is to collect the contractual cash flows and (ii) the contractual terms give rise to cash flows that are solely payments of principal and interest. The carrying value of trade and other receivables is reduced by appropriate allowances for estimated irrecoverable amounts. The estimated irrecoverable amounts and calculation of loss allowances are based on policies set out in Note F4. Interest income, foreign exchange gains or losses, impairment losses and gains or losses on derecognition relating to these receivables are recognised in profit or loss.

In the service concession arrangements, the Group recognises a financial asset arising from its construction services when it has an unconditional contractual right to receive fixed and determinable amounts of payments irrespective of the output produced. The consideration receivable is initially measured at fair value and subsequently measured at amortised cost using the effective interest method.

		December 31, 2024			December 31, 2023			
		Non-			Non-			
(S\$ million)	Note	current	Current	Total	current	Current	Total	
Group								
Trade receivables	i	*	901	901	6	835	841	
Service concession receivables	ii	778	49	827	796	47	843	
Amounts due from related parties	G4	5	232	237	5	109	114	
Deposits	iii	4	32	36	21	30	51	
Sundry receivables	iv	5	159	164	39	166	205	
Contingent receivable	V	12	-	12	-	-	_	
Unbilled receivables	vi	-	324	324	_	364	364	
Recoverables		2	26	28	3	24	27	
Interest receivables		-	4	4	-	5	5	
Grant receivables		-	4	4	-	4	4	
Finance lease receivables		4	-	4	-	-	_	
		810	1,731	2,541	870	1,584	2,454	
Loss allowance	F4	(136)	(71)	(207)	(132)	(64)	(196)	
Financial assets at amortised cost	F4, vii	674	1,660	2,334	738	1,520	2,258	
Prepayments	Viii	65	33	98	53	44	97	
Employee defined benefit asset		4	*	4	10	*	10	
Advances to suppliers		-	108	108	_	105	105	
Tax recoverable		59	11	70	10	5	15	
		802	1,812	2,614	811	1,674	2,485	

Trade receivables include subsidies on energy production received by renewables companies in China. As of the date of the report, certain receipts of these receivables are waiting for the final verification results from the regulators. In 2024, a loss allowance of S\$22 million was made (see Note F4(iv)).

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ii. The Group has service concession agreements with the local governments and governing agencies through its subsidiaries. The agreements in Singapore are for supply of treated water and agreements in Myanmar and Bangladesh are for supply of electricity.

The guaranteed sum receivables from the grantors for the construction of the underlying assets are discounted at interest rates ranging from 3.6% to 8.5% (2023: 3.6% to 8.5%).

- iii. Deposits include cash collateral placed on deposits in margin accounts.
- iv. Sundry receivables represent mainly GST receivables, loan receivables and miscellaneous receivables.
- Contingent receivable of S\$12 million recognised on acquisition of Gelex in 2024 (see Note G5(ii)).
- Unbilled receivables represent revenue accrued for sale of utilities commodities and services.
- Trade and other receivables of \$\$441 million (2023: \$\$409 million) have been pledged to secure loan facilities.
- Prepayments are charged to profit or loss on a straight-line basis over the service period. They relate primarily to:
  - Connection fees prepaid under the Generation Connection and Use of System Agreement for the use of the transmission lines to a related corporation amounted to \$\$30 million (2023: \$\$34 million).
  - Service fees prepaid under the Gasoil Supply and Storage Agreement for the usage of tank; and
  - Capacity charges prepaid for the use of gas delivery pipelines, prepaid insurance premium, transport tariff recoverable and maintenance of plant.

		December 31, 2024 ———				December 31, 2023 ———			
(S\$ million)	Note	Non- current	Current	Total	Non- current	Current	Total		
Company									
Trade receivables		_	22	22	_	21	21		
Amounts due from related parties	G4	_	47	47	_	30	30		
Deposits		_	*	*	_	2	2		
Unbilled receivables	i	_	48	48	_	51	51		
Recoverables		_	_	_	_	3	3		
Sundry receivables		_	10	10	_	1	1		
Grant receivables		_	4	4	_	4	4		
		_	131	131	_	112	112		
Loss allowance	F4	_	(1)	(1)	_	(1)	(1)		
Financial assets at amortised cost	F4	-	130	130	_	111	111		
Prepayments	ii	*	1	1	*	4	4		
Advance to suppliers		_	2	2	_	2	2		
		*	133	133	*	117	117		

- Included in the Company's unbilled receivables are amounts of \$\$24 million (2023: \$\$34 million) due from related companies.
- ii. Connection and capacity charges prepaid for the use of pipelines and pipe racks.

### Notes to the Financial Statements

#### E. Our Working Capital (cont'd)

#### E2. Inventories

## Accounting policies

#### a. Inventories

Finished goods, consumable materials, spares, and environmental attributes are stated at the lower of cost and net realisable value. Costs are assigned to individual items of inventory on the basis of weighted average costs. Net realisable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and applicable variable selling expenses.

Environmental attributes (EA) include renewable energy certificates and renewable obligation certificates. They are held for sale in the ordinary course of business and / or are self-generated. The recognition of the self-generated EA as inventory will be only at the completion of the certification process when these certificates become a resource controlled by the generating entity.

#### b. Development Properties

Properties held for sale are stated at the lower of cost and net realisable value. Cost includes land and construction costs, related expenditure and financing charges incurred during the period of development. Net realisable value represents the estimated selling price less costs to be incurred in selling the property.



The Group applies critical accounting judgements in classifying development properties. In assessing the classification of development properties, management considers its intention with regards to the use of the properties (i.e. held with the intention of development and sale in the ordinary course of business or for rental and capital appreciation). Where there is a change in intended use, a change in classification may be required.

	Green	Company —		
(\$\$ million)	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023
Raw materials and consumables	125	120	2	3
Finished goods	28	30	5	5
Environmental attributes	*	2	-	_
	153	152	7	8
Allowance for inventory obsolescence	(19)	(19)	(1)	(1)
	134	133	6	7
Properties under development	1	2	_	_
	135	135	6	7

S\$30 million (2023: S\$26 million) of the Group's inventories were pledged to secure loan facilities.

#### Amounts recognised in profit or loss

		Group —			
(S\$ million)	Note	2024	2023		
Inventories recognised as an expense in cost of sales		298	263		
Write-back of allowance for inventory obsolescence	B4a	(2)	(7)		

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#### E3. Trade and Other Payables

Trade and other payables mainly consist of amounts the Group owes to its suppliers. They also include taxes and social security amounts payable relating to the Group's workforce.

### **Accounting policies**

Trade and other payables (excluding advance payments from customers, deferred grants, deferred income and retirement benefit obligations) are classified as financial liabilities measured at amortised cost using the effective interest method. Trade payables are not interest-bearing and are stated at their nominal value.

		Gre	oup —	Company —		
(S\$ million)	Note	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023	
Current liabilities						
Trade payables		303	300	3	4	
Advance payments from customers		28	28	*	*	
Amounts due to related parties	G4	20	19	6	151	
Accrued capital and operating expenditure	i	742	715	156	132	
Deposits		20	31	*	*	
Accrued interest payable		32	32	_	_	
Other creditors	ii	297	268	7	2	
Deferred grants		1	1	_	_	
Deferred consideration		45	103	_	_	
Contingent consideration		97	133	_	_	
		1,585	1,630	172	289	
Non-current liabilities						
Deferred grants	iii	2	19	_	_	
Amounts due to related parties	G4	_	_	1,393	1,370	
Other long-term payables	iv	41	58	21	20	
Deferred income		49	36	2	2	
Contingent consideration		-	1	_	_	
Retirement benefit obligation		7	7	_	_	
		99	121	1,416	1,392	

- i. Included in the Group's and Company's accrued operating expenses are amounts of \$\$9 million and \$\$60 million (2023: \$\$46 million and \$\$26 million) due to related companies respectively.
- ii. Included in the Group's other creditors is an amount owing in the margin account as a result of withdrawal against net unrealised gain, driven by the high oil commodity forward price.
- iii. Non-current deferred grants related to government grants for capital assets.
- iv. Other long-term payables included retention monies of subsidiaries, long-term employee benefits and accrued operating and maintenance services which will be billed only after the initial payment-free period, which is more than one year.

## Notes to the Financial Statements

#### E. Our Working Capital (cont'd)

#### E4. Cash and Cash Equivalents

### Accounting policies

Cash and cash equivalents which comprise cash balances and bank deposits are classified as financial assets measured at amortised cost. For the purpose of the consolidated statement of cash flows, cash and cash equivalents are presented net of bank overdrafts which are repayable on demand. Bank overdrafts are shown within loans and borrowings in current liabilities on the balance sheet.

The majority of the Group's cash is held in bank deposits or money market funds which have a maturity of three months or less to enable short-term liquidity requirements to be met.

	Gro	oup —	Company —		
(S\$ million)	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023	
Fixed deposits with banks	298	242	_	_	
Cash and bank balances	573	525	201	288	
Cash and cash equivalents in the balance sheets	871	767	201	288	
Restricted bank balances	(21)	(35)	_	_	
Cash and cash equivalents in the consolidated statement of cash flows	850	732	201	288	
Cash and cash equivalents placed with					
– A subsidiary	-	_	199	286	
A related corporation	32	25	2	2	

Fixed deposits with banks of the Group earn interest at rates ranging from 1.30% to 7.10% (2023: 0.20% to 7.25%) per annum.

Included in the Group's cash and cash equivalents is an amount of \$\$99 million (2023: \$\$84 million) over which banks have a first charge in the event that the respective subsidiaries do not meet the debt servicing requirements.

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#### F. Our Financial Instruments and Risks Management

In undertaking the transformation from brown to green, the Group has carefully optimised its assets portfolio, monitored its risk exposures, and ensured that the Group is not over-leveraged.

#### F1. Market Risk

Overview

This note details the Group's exposure to treasury and financial risks including credit, liquidity, interest and foreign exchange risks, and the objectives and policies in place to monitor and manage these risks.

The Group has implemented the Integrated Assurance Framework (IAF) which is based on a multi-level lines of defense (LOD) model. Through the IAF structure, the respective LODs work together to ensure that key financial, operational, compliance and IT risks are reviewed and tested using a robust assurance process. Under the IAF, a pragmatic and collaborative approach to risk and controls assessment has been established, with common and consistent criteria applied to assess the risks and adequacy and effectiveness of internal controls.

Under the IAF, the Group's key markets, being the first LOD, are required to work with the second LOD comprising business lines, subject matter experts and corporate functions, to perform a thorough review and assessment of their risks and internal controls.

Clear escalation procedures and key risk indicators have been established and aligned with the Group's risk appetite.

The proactive management of key risks and controls strengthens not only the Group's reporting and monitoring capabilities, but also cultivates a risk culture of accountability and ownership.

Key themes of the IAF include cyber security, plant availability and reliability, health and safety, regulatory and compliance, people and talent management, fraud risk management and governance.

#### Financial Risk Management Objectives and Policies

The Group's day-to-day operations, new investment opportunities and funding activities introduce financial risks, which are actively managed by management with Board oversight. These risks are grouped into the following categories:

- Market: The risk that fluctuations in commodity prices, foreign exchange and interest rates adversely impact the Group's results.
- Liquidity: The risk that the Group will not be able to meet the financial obligations as they fall due.
- Credit: The risk that a counterparty will not fulfil its financial obligations under a contract or other arrangement.

The Board has adopted the Group Treasury policies and financial authority limits to manage these risks. The Group Treasury policies set out the parameters for financing structure, liquidity, counterparty risk management, foreign exchange risk management and use of derivative transactions. Derivative transactions are permitted only if it involves underlying assets or liabilities.

#### a. Market Risk

Market risk is the possibility that changes in interest rates, foreign exchange rates, equity securities and commodities will adversely affect the value of the Group's assets, liabilities or expected future cash flows. The objective of market risk management is to manage and reduce the above exposures within acceptable parameters.

#### i. Interest Rate Risk

The Group's interest rate exposure is primarily in relation to its fixed rate borrowings (fair value risk), variable-rate borrowings and cash and cash equivalents (cash flow risk).

The Group's policy is to target at least 50% of its debt portfolio with fixed interest rate. This is achieved partly by entering into fixed-rate instruments and partly by borrowing at variable rates while using interest rate swaps and cross currency swaps to hedge the variability in cash flows attributable to floating interest rates.

Based on the variable rate net debt position (both issued and hedged) at balance sheet date, assuming other factors (principally foreign exchange rates and commodity prices) remained constant and that no further interest rate management action was taken, an increase in interest rate of 1% would have decreased the Group's profit before tax (PBT) by S\$13 million (2023: decreased by S\$16 million) and have increased equity by S\$3 million (2023: no impact). At Company level, PBT would have decreased by S\$12 million (2023: decreased by S\$11 million) without any impact to equity (2023: no impact). A 1% decrease in interest rates would have the opposite effect for both Group and Company.

# Notes to the Financial Statements

### F. Our Financial Instruments and Risks Management (cont'd)

#### F1. Market Risk (cont'd)

#### a. Market Risk (cont'd)

#### ii. Foreign Currency Risk

The Group is exposed to currency risk on foreign currency denominated borrowings, investments and commercial transactions.

The Group limits its exposure to changes in foreign exchange rates through forward foreign exchange contracts and cross currency interest rate swaps. In certain circumstances, borrowings are left in a foreign currency, or swapped from one foreign currency to another, to hedge expected future business cash flows in that currency. Significant foreign currency denominated transactions undertaken in the normal course of operations are managed on a case-by-case basis.

The Group's exposure to foreign currency risk (excluding the Group's net investment hedges in its subsidiaries in China based on its risk management policy is summarised as follows:

				Gro	up			
(S\$ million)	SGD	USD	EURO	GBP	RMB	INR	BDT	Others
2024								
Financial assets								
Cash and cash equivalents	29	124	2	1	1	-	25	4
Loan to an associate	_	_	_	53	_	_	_	_
Trade and other receivables	10	205	1	54	20	1	117	15
DPN receivable	_	_	_	_	_	1,581	_	_
Other financial assets	*	25	_	_	_	_	_	*
	39	354	3	108	21	1,582	142	19
Financial liabilities								
Trade and other payables	17	76	3	*	1	*	99	2
Loans and borrowings	_	1,230	99	_	_	_	_	_
Lease liabilities	4	_	_	_	_	_	*	_
	21	1,306	102	*	1	*	99	2
Net financial assets / (liabilities)	18	(952)	(99)	108	20	1,582	43	17
Add: Firm commitments and highly probable forecast transactions in foreign currencies	(28)	(340)	(6)	_		_		(194)
Less: Cross currency swap / Foreign	(20)	(540)	(0)					(154)
exchange forward contracts	28	1,127	105	211	_	_	_	194
Net currency exposure	18	(165)	_	319	20	1,582	43	17

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	Group —							
(S\$ million)	SGD	USD	EURO	GBP	RMB	INR	BDT	Others <sup>^</sup>
2023								
Financial assets								
Cash and cash equivalents	39	132	1	*	4	68	56	1
Loan to an associate	_	_	_	55	_	_	_	_
Trade and other receivables	13	438	5	12	986	-	107	1
DPN receivable	_	-	_	-	_	1,816	_	_
Other financial assets	-	46	-	-	-	_	-	-
	52	616	6	67	990	1,884	163	2
Financial liabilities			-					
Trade and other payables	47	405	7	389	2	_	86	1
Loans and borrowings	_	105	102	*	_	_	_	76
Lease liabilities	4	_	_	_	_	_	1	_
	51	510	109	389	2	_	87	77
Net financial assets / (liabilities)	1	106	(103)	(322)	988	1,884	76	(75)
Add: Firm commitments and highly probable forecast transactions in foreign currencies	_	(244)			(3)		_	(166)
Less: Cross currency swap / Foreign exchange forward contracts	22	252	106	377	2	_	_	242
Net currency exposure	23	114	3	55	987	1,884	76	1

<sup>^</sup> Predominantly Japanese Yen.

The Company's gross exposure to foreign currencies is as follows:

	Company
(S\$ million)	USD
2024	
Financial assets	
Cash and cash equivalents	6
Trade and other receivables	15
	21
Financial liabilities	
Trade and other payables	22
Net financial liabilities	(1
Net currency exposure	(1
2023	
Financial assets	
Cash and cash equivalents	3
Trade and other receivables	5
	8
Financial liabilities	
Trade and other payables	10
Net financial assets	(2
Net currency exposure	(2

### Notes to the Financial Statements

#### F. Our Financial Instruments and Risks Management (cont'd)

#### F1. Market Risk (cont'd)

#### a. Market Risk (cont'd)

#### ii. Foreign Currency Risk (cont'd)

#### Sensitivity Analysis

A 10% strengthening of the following currencies against the functional currencies of the Group and Company at balance sheet date would have increased / (decreased) equity and PBT by the amounts shown below. The analysis assumed that all other variables, in particular interest rates, remain constant, ignoring any impact of firm commitments in foreign currencies and with no further foreign exchange risk management action taken.

		— Gro	Company —			
	Equ	iity ——	┌─ Profit be	efore tax ¬	Profit be	fore tax ¬
(S\$ million)	2024	2023	2024	2023	2024	2023
SGD	2	2	2	*	_	_
USD	28	23	(16)	8	*	*
EURO	1	_	*	*	*	*
GBP	4	5	26	*	*	*
RMB	_	_	2	2	*	*
INR	_	_	158	188	-	_
BDT	-	-	4	8		_
Others	16	14	2	*	-	_

A 10% weakening of the above currencies against the functional currencies of the Group and Company at the balance sheet date would have had an equal but opposite effect to the amounts shown above.

#### iii. Price Risk

Mutual Funds and Equity Securities Price Risk

The Group is exposed to price risk from mutual funds and equity securities designated as FVTPL or FVOCI respectively.

If prices for mutual funds and equity securities increased by 10% with all other variables held constant, equity and PBT would have increased by \$\$5 million and \$\$11 million, respectively (2023: increased by \$\$5 million and \$\$9 million, respectively). Conversely, if prices decreased by 10%, equity and PBT would have had an equal but opposite effect.

#### Commodity Risk

The Group hedges against fluctuations in commodity prices that affect revenue and cost. Exposures are managed via swaps and contracts for differences (CFDs).

CFDs are entered into with counterparties at a strike price, with or without fixing the quantity upfront, to hedge against adverse price movements from sale of electricity. Exposure to price fluctuations from purchases of fuel is managed via fuel oil swaps where fuel price is indexed to a benchmark index, for example Singapore High Sulphur Fuel Oil 180 CST fuel oil and Dated Brent.

The Group designates fuel oil swaps and electricity futures in their entirety in cash flow hedges to hedge its commodity risk and applies a hedge ratio of 1:1.

The Group determines the existence of an economic relationship between the hedging instrument and hedged item based on the reference index of Singapore High Sulphur Fuel Oil 180 CST fuel oil and Dated Brent, tenors, repricing dates and maturities. The Group assesses whether the derivative designated in each hedging relationship is expected to be and has been effective in offsetting changes in cash flows of the hedged item by looking at the critical terms.

The Group did not identify any significant sources of ineffectiveness in these hedges.

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#### Sensitivity Analysis

If prices for commodities increased by 10% with all other variables held constant, the increase in equity as a result of fair value changes on cash flow hedges would be:

	Green Green	oup —
(S\$ million)	2024	2023
Equity	17	7

A 10% decrease in the prices for commodities would have had an equal but opposite effect to the equity. The analysis assumed that all other variables remain constant.

#### F2. Hedges

The Group uses derivative instruments (derivatives) (as disclosed in Note H1) to hedge financial risks as described above. Derivatives are contracts whose value is derived from an underlying price index (or other variable) that require little or no initial net investment and are settled at a future date.

The Group designates certain derivatives as either:

- i. Hedges of fair value of recognised assets, liabilities or firm commitments (fair value hedge)
- ii. Hedges of a particular cash flow risk associated with a recognised asset, liability or highly probable forecast transaction (cash flow hedge)
- iii. Hedges of a net investment in a foreign operation (net investment hedge)

### **Accounting policies**

Derivatives are carried on balance sheet at fair value. Movements in price of the underlying variables, which causes the value of contract to fluctuate, are reflected in the fair value of derivative. The method of recognising changes in fair value depends on whether the derivative is designated in an accounting hedge relationship. Derivatives not designated as accounting hedges are referred to as economic hedges subject to fair value through profit or loss.

Fair value gains and losses attributable to economic hedges are recognised in statement of profit or loss while recognition of fair value gains and losses of those attributable to accounting hedges depends on the nature of item being hedged.

The effective portion of changes in fair value of derivatives designated as fair value hedge are recognised in profit or loss at the same time when all changes in fair value of the underlying item relating to the hedged risks are recognised in profit or loss. The effective portion of changes in fair value of derivatives designated as cash flow hedges are recognised in hedging reserve (in equity).

Certain determinants of fair value included in derivatives or mismatches between the timing of the instrument and the underlying item in any hedge relationship can cause hedge ineffectiveness. Any ineffectiveness is recognised immediately in profit or loss as change in fair value of derivatives.

When the underlying hedged item is sold or repaid, the unamortised fair value adjustments of a fair value hedge or the amounts accumulated in hedging reserve for a cash flow hedge, is recognised immediately in profit or loss.

When the hedging instrument expires or is sold, terminated or no longer qualifies for hedge accounting, the unamortised fair value adjustments of a fair value hedge or the amounts accumulated in hedging reserve for a cash flow hedge, is recognised in profit or loss when the hedged item is recognised in profit or loss, which may occur over time.

# Notes to the Financial Statements

# F. Our Financial Instruments and Risks Management (cont'd)

# **F2.** Hedges (cont'd)



# Key estimates and judgements

The Group determines the existence of an economic relationship between the hedging instrument and hedged item based on the reference interest rates, tenors, repricing dates and maturities. The Group considers the critical terms in assessing if each designated derivative is expected to be and has been effective in offsetting changes in cash flows of the hedged item.

In these hedge relationships, the main sources of ineffectiveness are due to:

- effects of the counterparties' and the Group's own credit risk on fair value of the swaps, which is not reflected in the change in fair value of the hedged cash flows attributable to change in interest rates; and
- changes in timing of hedged transactions.

The Group designates only the change in fair value of the spot element of forward exchange contract for funding purposes as the hedging instrument in a cash flow hedging relationship. The change in fair value of the forward element of the forward exchange contracts (forward points) is separately accounted for as a cost of hedging and recognised in hedging reserve within equity.

#### **Interest Rate Benchmark Reform**

The financial markets have undergone a fundamental reform of major interest rate benchmarks where interbank offered rates (IBORs) have ceased publication and the IBORs have been replaced with alternative nearly risk-free rates, herein known as the IBOR reform.

As of December 31, 2023, the Group has completed the transition of its loan facilities and hedges affected by the IBOR reform where exposures in GBP LIBOR were transitioned to SONIA, SGD SOR to SORA and USD LIBOR to SOFR.

## **Cash Flow Hedges**



# Key estimates and judgements

For cash flow hedge relationships directly impacted by interest rate benchmark reform (i.e. hedges of LIBOR and SOR), the Group assumes that the cash flows of hedged item and hedging instrument will not be altered.

As of December 31, 2023, the Group has completed the transition of its hedged items and hedging instruments affected by the IBOR reform where exposures in GBP LIBOR were transitioned to SONIA, SGD SOR to SORA and USD LIBOR to SOFR with cash flows that are matched. As such, the Group shall continue to apply hedge accounting on these transactions.

The Group designates certain forward foreign exchange contracts, interest rate swaps, cross currency interest rate swaps and fuel oil swaps in various cash flow hedges.

At December 31, 2024, the Group held the following instruments to hedge exposures to fluctuations in foreign

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currencies, interest rates and commodity prices:

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				Maturity Between	More
	Rate	Interest rate	Within	1 and 5	than
(S\$ million)	(\$)	(%)	1 year	years	5 years
2024					
Foreign currency risk					
Forward foreign exchange contracts (Buy / Sell)					
– USD / SGD	1.26-1.42	_	316	92	_
– EUR / SGD	1.42	_	6	_	_
– USD / INR	84.44–86.94	_	117	_	_
- JPY / SGD	91.28–99.04	_	64	38	_
– MYR / SGD	0.30	_	100	10	_
- USD / VND	24,118–26,527	_	3	13	16
Forex swap contracts (Buy / Sell)					
- CNH / SGD	0.19	_	18	168	_
- USD / SGD	1.34–1.36	_	1	_	_
– USD / VND	25,350–26,175	_	32	19	17
Interest rate risk					
Interest rate swap (IRS)					
– Float-to-fixed		1.05–5.54	560	1,935	307
Foreign currency and interest rate risk					
Cross currency swaps					
- USD / SGD	_	3.55–3.78	_	703	_
– EUR / SGD		3.49	_	99	_
Commodity risk					
Fuel oil swaps					
- Fuel oil swap (\$ per MT)	385.25-492.75	_	514	107	_
– Fuel oil swap (\$ per BBL)	69.19–82.85	_	623	49	22
- Fuel oil swap (\$ per MMBTU)	13.30–13.35	_	22	_	_

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# Notes to the Financial Statements

# F. Our Financial Instruments and Risks Management (cont'd)

# **F2.** Hedges (cont'd)

Cash Flow Hedges (cont'd)

				Maturity	
	Data	lata was to water	Within	Between	More than
(\$\$ million)	Rate (\$)	Interest rate (%)	1 year	1 and 5 years	5 years
2023					
Foreign currency risk					
Forward foreign exchange contracts (Buy / Sell)					
- USD / SGD	1.30-1.42	_	182	103	_
- CNH / SGD	0.20	_	176	_	_
– JPY / SGD	91.28–99.04	-	76	102	_
Forex swap contracts (Buy / Sell)					
- CNH / SGD	0.19	_	_	19	_
– USD / SGD	1.35	-	19	_	_
Interest rate risk					
Interest rate swap (IRS)					
– Float-to-fixed		1.05–3.33	698	579	159
Foreign currency and interest rate risk					
Cross currency swaps					
– EUR / SGD		3.99	_	99	_
Commodity risk					
Fuel oil swaps					
- Fuel oil swap (\$ per MT)	375.00–619.50	_	544	158	-
– Fuel oil swap (\$ per BBL)	72.30-87.23	_	462	143	_

The amounts at the balance sheet date relating to items designated as hedged items are as follows:

	Cash flow he	
(S\$ million)	2024	2023
Foreign currency risk		
Highly probable purchases	(8)	(14)
Highly probable equity injection	(1)	*
Payments	2	*
Interest rate risk		
Variable rate borrowings	18	28
Other financial (assets) / liabilities	(23)	5
Foreign currency and interest rate risk		
Fixed rate borrowings		*
Commodity risk		
Highly probable purchases	5	*
Fuel oil price	*	*

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The amounts related to items designated as hedging instruments and hedge ineffectiveness are as follows:

	Foreign currency risk Forward foreign	Interest rate risk	Foreign currency risk and interest rate risk	Commodit	y risk ———	
	exchange contracts /		Cross		Electricity futures	
	Forex swap contracts	Interest rate swaps	currency swaps	Fuel oil swaps	market contracts	Total
2024						
Nominal amount – S\$ million	1,030	2,802	802	1,337	_	5,971
Quantity	-	-	-	1,063,867 MT, 6,725,654 BBL and 1,230,000 MMBTU	_	1,063,867 MT, 6,725,654 BBL and 1,230,000 MMBTU
Carrying amount – S\$ million						
Other financial assets	2	27	_	28	_	57
Other financial liabilities	-	8	13	27	_	48
Fair value increase / (decrease) – S\$ million						
Hedging instruments	7	(19)	(14)	34	_	8
Hedged items	(7)	19	14	(34)	_	(8)
Hedge ineffectiveness	*	_	_	_	=	*
Reconciliation of hedging reserve – S\$ million						
Changes in fair value	7	(19)	(14)	34	_	8
Amounts reclassified to profit or loss:						
Cost of goods sold	(1)	*	_	(29)	_	(30)
Amount reclassified to cost of investment in a subsidiary	5	_	_	_	_	5
	11	(19)	(14)	5		(17)
Tax on above items						4
Change in hedging reserve						(13)
Share of other comprehensive income of associates and						10
joint ventures  Movement during the year						18 5

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# F. Our Financial Instruments and Risks Management (cont'd)

# **F2.** Hedges (cont'd)

Cash Flow Hedges (cont'd)

Quantity  Carrying amount – S\$ million Other financial assets Other financial liabilities  Fair value increase / (decrease)	ard gn gge ss / laap Intercts 77  *	rest rate swaps  1,436	Cross currency swaps  99	1,307 1,234,794 MT and 5,781,287 BBL 40 40	Electricity futures market contracts	3,519 1,234,794 MT and 5,781,287 BBL 82 58
2023  Nominal amount – S\$ million 6  Quantity  Carrying amount – S\$ million  Other financial assets Other financial liabilities  Fair value increase / (decrease)	gn ge is / ap Intercts	1,436   38	swaps  99  4	1,307 1,234,794 MT and 5,781,287 BBL	futures market	3,519 1,234,794 MT and 5,781,287 BBL
2023  Nominal amount – S\$ million 6  Quantity  Carrying amount – S\$ million  Other financial assets  Other financial liabilities  Fair value increase / (decrease)  – S\$ million  Hedging instruments ( Hedged items  Hedge ineffectiveness  Reconciliation of hedging reserve – S\$ million  Changes in fair value ( Amounts reclassified to profit or loss:  – Turnover  – Cost of goods sold  Amount reclassified to cost of	is / app Intercts  777  * 177	1,436   38	swaps  99  4	1,307 1,234,794 MT and 5,781,287 BBL	futures market	3,519 1,234,794 MT and 5,781,287 BBL
2023  Nominal amount – S\$ million 6  Quantity  Carrying amount – S\$ million  Other financial assets Other financial liabilities  Fair value increase / (decrease)	77 - * 17	1,436   38	99 ———————————————————————————————————	1,307 1,234,794 MT and 5,781,287 BBL		3,519 1,234,794 MT and 5,781,287 BBL
Nominal amount – S\$ million  Quantity  Carrying amount – S\$ million  Other financial assets  Other financial liabilities  Fair value increase / (decrease)	- * 17	38	-	1,234,794 MT and 5,781,287 BBL		1,234,794 MT and 5,781,287 BBL
Quantity  Carrying amount – S\$ million  Other financial assets  Other financial liabilities  Fair value increase / (decrease)	- * 17	38	-	1,234,794 MT and 5,781,287 BBL	- - -	1,234,794 MT and 5,781,287 BBL
Carrying amount – S\$ million Other financial assets Other financial liabilities  Fair value increase / (decrease)	17	_		and 5,781,287 BBL 40	- - -	and 5,781,287 BBL 82
Carrying amount – S\$ million Other financial assets Other financial liabilities  Fair value increase / (decrease)	17	_		5,781,287 BBL 40	-	5,781,287 BBL 82
Other financial assets Other financial liabilities  Fair value increase / (decrease)	17	_			_ _	
Other financial assets Other financial liabilities  Fair value increase / (decrease)	17	_			_ _	
Other financial liabilities  Fair value increase / (decrease)			1	40	_	
- S\$ million  Hedging instruments ( Hedged items  Hedge ineffectiveness  Reconciliation of hedging reserve - S\$ million  Changes in fair value ( Amounts reclassified to profit or loss: - Turnover - Cost of goods sold  Amount reclassified to cost of		(2.4)				
Hedged items Hedge ineffectiveness  Reconciliation of hedging    reserve – \$\$ million  Changes in fair value (  Amounts reclassified to    profit or loss:  - Turnover - Cost of goods sold  Amount reclassified to cost of		(2.4)				
Hedge ineffectiveness  Reconciliation of hedging reserve – \$\$ million  Changes in fair value (  Amounts reclassified to profit or loss:  - Turnover  - Cost of goods sold  Amount reclassified to cost of	15)	(34)	(2)	(5)	_	(56)
Reconciliation of hedging reserve – S\$ million  Changes in fair value (  Amounts reclassified to profit or loss:  - Turnover - Cost of goods sold  Amount reclassified to cost of	15	34	2	5	_	56
reserve – \$\$ million  Changes in fair value (  Amounts reclassified to profit or loss:  - Turnover  - Cost of goods sold  Amount reclassified to cost of	*	_	_	_		*
Amounts reclassified to profit or loss:  - Turnover  - Cost of goods sold  Amount reclassified to cost of						
profit or loss:  - Turnover  - Cost of goods sold  Amount reclassified to cost of	15)	(34)	(2)	(5)	_	(56)
<ul><li>Turnover</li><li>Cost of goods sold</li><li>Amount reclassified to cost of</li></ul>						
Amount reclassified to cost of	_	_	_	(2)	1	(1)
	2	_	_	(4)	_	(2)
	1	_	_	_	_	1
						(58)
Transfer of reserve						5
Tax on above items						11
Change in hedging reserve						(42)
Share of other comprehensive income of associates and						
joint ventures  Movement during the year						(6)

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The following table provides a reconciliation by risk category of components of equity and analysis of OCI items, net of tax, resulting from cash flow hedge accounting:

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	Cash flow hedge	e reserve —
(S\$ million)	2024	2023
Balance at January 1	45	93
Movement during the year		
Changes in fair value:		
<ul><li>Foreign currency risk</li></ul>	7	(15)
– Interest rate risk	(19)	(34)
Foreign currency and interest rate risk	(14)	(2)
- Commodity risk	34	(5)
Amount reclassified to profit or loss:		
<ul><li>Foreign currency risk</li></ul>	(1)	2
- Commodity risk	(29)	(5)
Amount reclassified to cost of investment in a subsidiary	5	1
Tax on movements on reserves during the year	4	11
Transfer of reserve	-	5
Share of other comprehensive income of associates and joint ventures	18	(6)
	5	(48)
Share of non-controlling interests	_	*
Balance at December 31	50	45

# **Net Investment Hedges**

The Group's investments in its China (2023: China) subsidiaries are hedged by CNH / SGD (2023: CNH / SGD) forward foreign exchange contracts (hedging instrument) respectively, which mitigate the currency risks arising from the subsidiaries' net assets. The carrying amounts of the hedging instruments of S\$1 million (2023: S\$9 million) are included in other financial assets.

The notional amount of the contracts is \$\$186 million (2023: \$\$195 million). During the financial year, net hedging gain of \$\$4 million (2023: hedging loss of \$\$35 million) was recognised in other comprehensive income. As at December 31, 2024, the balance of foreign currency translation reserve for continuing hedges is a loss of \$\$97 million (2023: loss of \$\$101 million).

# F3. Liquidity Risk

Overview

The Group manages its liquidity risk with a view to maintaining healthy level of cash and cash equivalents that corresponds with its operating environment and expected cash flows. Liquidity requirements are maintained within the credit facilities established and are adequate to meet the Group's obligations.

# Maturity Profile of the Group's and Company's Financial Liabilities

The cash flows associated with the cash flow hedges of the Group are expected to occur within 1 year and between 1 and 5 years. Correspondingly, the cash flows related to the hedging instruments (foreign exchange contracts, fuel oil swaps, interest rate swaps, cross currency swaps and electricity futures) that are designated as cash flow hedges are expected to impact profit or loss within 1 year to 5 years and upon disposal, should it arise, of its investment in subsidiaries.

Approximately S\$700 million (2023: S\$1,300 million) of loans and borrowings are due within 12 months. The Group has at least S\$2,307 million (2023: S\$1,900 million) in committed credit facilities with final maturity dates beyond 2025 that can be drawn down.

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# F. Our Financial Instruments and Risks Management (cont'd)

# F3. Liquidity Risk (cont'd)

# Maturity Profile of the Group's and Company's Financial Liabilities (cont'd)

The table below analyses the maturity profile of the Group's and the Company's financial assets and liabilities (including derivative financial assets and liabilities) based on contractual undiscounted cash inflows / (outflows), including estimated interest payments and excluding the impact of netting agreements:

		Г	Cash flows				
	Carrying	Contractual	Less than	Between	Over		
(S\$ million)	amount	cash flow	1 year	1 and 5 years	5 years		
Group							
2024							
Derivatives							
Derivative financial liabilities	66						
- inflow		4,045	391	3,654	_		
– outflow		(4,110)	(427)	(3,683)	_		
Derivative financial assets	(72)						
- inflow		798	710	84	4		
- outflow		(730)	(654)	(76)	_		
Non-derivative financial liabilities							
Trade and other payables <sup>1</sup>	1,551	(1,586)	(1,545)	(41)	_		
Lease liabilities	729	(1,067)	(53)	(215)	(799)		
Loans and borrowings	8,671	(9,754)	(947)	(4,603)	(4,204)		
	10,945	(12,404)	(2,525)	(4,880)	(4,999)		
2023							
Derivatives							
Derivative financial liabilities	83						
_ inflow		736	539	197	_		
- outflow		(821)	(604)	(217)	_		
Derivative financial assets	(96)						
_ inflow		797	643	154	_		
- outflow		(701)	(574)	(127)	_		
Non-derivative financial liabilities							
Trade and other payables <sup>1</sup>	1,593	(1,595)	(1,565)	(30)			
Lease liabilities	310	(491)	(31)	(121)	(339)		
Loans and borrowings	7,254	(8,693)	(1,565)	(3,988)	(3,140)		
	9,144	(10,768)	(3,157)	(4,132)	(3,479)		

<sup>&</sup>lt;sup>1</sup> Excludes advance payments, deferred income, Goods and Services Tax and employee benefits

				Cash flows	
(S\$ million)	Carrying amount	Contractual cash flow	Less than 1 year	Between 1 and 5 years	Over 5 years
Company					
2024					
Non-derivative financial liabilities					
Trade and other payables <sup>1</sup>	1,588	(1,734)	(282)	(1,452)	_
Lease liabilities	108	(173)	(8)	(33)	(132)
	1,696	(1,907)	(290)	(1,485)	(132)
2023					
Non-derivative financial liabilities					
Trade and other payables <sup>1</sup>	1,678	(1,911)	(363)	(1,548)	_
Lease liabilities	115	(174)	(15)	(32)	(127)
	1,793	(2,085)	(378)	(1,580)	(127)

<sup>&</sup>lt;sup>1</sup> Excludes advance payments, deferred income, Goods and Services Tax and employee benefits

The following table indicates the periods in which the cash flows associated with derivatives that are cash flow hedges are expected to impact profit or loss and fair value of the related hedging instruments:

		Γ		Cash flows ——	
(S\$ million)	Carrying amount	Contractual cash flow	Less than 1 year	Between 1 and 5 years	Over 5 years
Group					
2024					
Derivative financial liabilities	48				
- inflow		4,045	391	3,654	_
- outflow		(4,110)	(427)	(3,683)	_
Derivative financial assets	(57)				
- inflow		794	710	82	2
- outflow		(730)	(654)	(76)	_
	(9)	(1)	20	(23)	2
2023					
Derivative financial liabilities	58				
– inflow		462	265	197	_
– outflow		(520)	(303)	(217)	_
Derivative financial assets	(83)				
- inflow		199	65	134	_
– outflow		(116)	(7)	(109)	_
	(25)	25	20	5	_

# Notes to the Financial Statements

## F. Our Financial Instruments and Risks Management (cont'd)

#### F4. Credit Risk

The Group only deals with pre-approved customers and financial institutions with good credit rating. To minimise the Group's counterparty risk, the Group enters derivative transactions only with creditworthy institutions. Cash and fixed deposits are placed in banks and financial institutions with good credit rating. For some customers, the Group may also obtain security in the form of deposits, guarantees, deeds of undertaking or letters of credit which can be called upon if the counterparty defaults.

For the Company's amounts due from subsidiaries, the Company considers the financial assets to have a low credit risk by taking into consideration the Group's financial ability to settle the amounts, after estimating risk of default.

# **Accounting policies**

The Group applies the simplified approach to provide ECL on trade and unbilled receivables as well as contract assets without significant financing component. The simplified approach requires the loss allowance to be measured at an amount equal to lifetime ECLs. To measure expected lifetime ECLs, these balances have been grouped based on common credit risk characteristics and ageing profiles.

The loss allowance for service concession receivables is measured at 12-month ECL. When credit risk has increased significantly since initial recognition, loss allowance is measured at lifetime ECL.

A receivable balance is written-off to the extent that there is no realistic prospect of recovery.

For customers with credit ratings (or equivalent), the ECL rate is calculated based on probabilities of default and loss given default obtained from Standards and Poor's and Moody's. The Group monitors changes in credit risk by tracking published external credit ratings.

Customers with no credit ratings (or equivalent) are group based on shared credit risk characteristics and days past due, with ECL rates calculated using historical loss rates for each category of customers, adjusted to reflect current and forward-looking macroeconomic factors affecting the ability of customers to settle the receivables.

A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of financial asset have occurred. These events include probability of insolvency, significant financial difficulties of the customer and default or significant delay in payments.

When the Group determines whether the credit risk has increased significantly, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis based on the Group's historical experience and informed credit assessment, taking into account forward-looking information. Customer collectability is assessed on an ongoing basis and any resulting impairment losses are recognised in profit or loss.

The maximum exposure to credit risk is the carrying amount of each financial asset (including derivatives) in the balance sheet, before taking into account any collateral held. The Group does not hold any collateral in respect of its financial assets, except for balances with customers where guarantees or security deposits are obtained.

The Group and Company have issued financial guarantees to certain banks in respect of credit facilities on behalf of the obligors (see Note C5(c)). These guarantees are subject to the impairment assessment under SFRS(I) 9.

The Group has assessed that the obligors have strong financial capacities to meet the contractual cash flow obligation in the near future and hence, does not expect significant credit losses from their guarantees. The Group's assessment is based on qualitative and quantitative factors that are indicative of the risk of default (including but not limited to external ratings, audited financial statements, management accounts and cash flow projections, if available, and applying experienced credit judgment).

The Company has not recognised any additional ECL provision as the Company believes the subsidiaries have sufficient resources to fulfil its obligations and the Company does not consider it probable that a claim will be made against the Company under the guarantee.

#### ECL assessment for customers with credit ratings (or equivalent)

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The Group allocates exposure to credit risk by segmenting customers based on geographic region and industry classification.

Classification.					
	Equivalent to external	Credit	Gross	Loss	Net
(S\$ million)	credit rating	impaired	carrying amount	allowance	carrying amount
Group					
2024					
Receivables measured at lifetime ECL					
Trade and other receivables and contract assets					
- Industrial	AAA – BBB-	No	514	(3)	511
- Government	AAA – B2	No	246	(2)	244
- Retail	BBB+ - B2	No	54	(1)	53
- Others	AAA – B+	No	16	(2)	14
Service concession and related trade receivables	AAA DT	110	10	(2)	14
(Note ii)	СС	No	338	(135)	203
(Note in			1,168	(143)	1,025
			1,100	(1.13)	1,023
Receivables measured at 12-month ECL					
Service concession and related trade receivables	AAA – B2	No	488	(7)	481
Total	7000 02		1,656	(150)	1,506
Total		_	1,050	(130)	1,500
2023					
Receivables measured at lifetime ECL					
Trade and other receivables and contract assets					
- Industrial	AAA – B-	No	585	(6)	579
- Government	AAA – BB	No	331	(1)	330
- Retail	BBB+ - B-	No	18	(2)	16
					3
- Others	BBB – B+	No	4	(1)	
Service concession and related trade receivables (Note ii)	СС	No	347	(131)	216
(Note II)			1,285	(141)	
			1,205	(141)	1,144
Receivables measured at 12-month ECL					
Service concession and related trade receivables	AAA – B+	No	667	(5)	662
Total	AAA - D+		1,952		
Total		_	1,952	(146)	1,806
Company					
2024					
Receivables measured at lifetime ECL					
Trade and other receivables					
- Industrial	AAA – BBB-	No	48	(1)	47
- Government	AAA	No	2	*	2
Government	/-V-V-1			(1)	49
		_	30	(1)	43
2023					
Receivables measured at lifetime ECL					
Trade and other receivables					
	DD. DDD	Ma	40	/1\	20
- Industrial	BB+ - BBB-	No	40	(1)	39
- Government	AAA	No	<u>4</u>		4
- Others	AAA	No		- (4)	
			44	(1)	43

# Notes to the Financial Statements

## F. Our Financial Instruments and Risks Management (cont'd)

## F4. Credit Risk (cont'd)

#### ECL assessment for customers with credit ratings (or equivalent) (cont'd)

- i. As at December 31, 2024, 85% (2023: 84%) of service concession receivables relate to two major customers of the Group.
- ii. In 2023, the economic situation in Myanmar has not improved and there has been escalating civil unrest and conflict in the country. The Group has assessed the potential risks that may cause severe and extended impact on the plant operations with the increased civil unrest and attacks observed in Myingyan and nearby towns. The Group has concluded that the credit risk has further increased and an additional S\$23 million ECL has been provided.
- iii. Other than (ii) above, there were no trade and other receivables and contract assets with significant increase in credit risk since initial recognition. There were also no credit impaired receivables at balance sheet date.

## ECL assessment for customers without credit ratings (or equivalent)

The following table provides information about the exposure to credit risk and ECLs for trade receivables and contract assets for customers with no credit rating or no representative credit rating or equivalent:

(S\$ million)	Credit impaired	Weighted average loss rate	Gross carrying amount	Loss allowance	Net carrying amount
		1000 1010		4	
Group					
2024					
Not past due	No	2.7%	111	(3)	108
Past due 0 to 3 months	No	0.5%	75	*	75
Past due 3 to 6 months	No	0.7%	47	*	47
Past due 6 to 12 months	No	2.0%	50	(1)	49
More than 1 year	No	17.1%	298	(51)	247
Total		_	581	(55)	526
2023					
Not past due	No	3.4%	87	(3)	84
Past due 0 to 3 months	No	2.9%	34	(1)	33
Past due 3 to 6 months	No	4.8%	21	(1)	20
Past due 6 to 12 months	No	37.5%	8	(3)	5
More than 1 year	Yes	77.8%	36	(28)	8
Total		_	186	(36)	150
Company					
2024					
Not past due	No	0.5%	91	(1)	90
Past due 0 to 3 months	No	_	15	_	15
Past due 3 to 6 months	No	_	2	_	2
Past due 6 to 12 months	No	_	13	_	13
More than 1 year	No	_	10	*	10
Total			131	(1)	130
2023					
Not past due	No	1.1%	95	(1)	94
Past due 0 to 3 months	No	_	12	_	12
Past due 3 to 6 months	No	_	1	_	1
Past due 6 to 12 months	No	_	2	_	2
More than 1 year	No		2	_	2
Total	110		112	(1)	111

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iv. In 2024, the Group made a S\$22 million ECL allowance for the subsidy receivables of renewables assets in China. As the receipt of the subsidy receivables is awaiting final verification results from the regulators, the provision takes into consideration the present-value of the outstanding subsidy receivables, based on management's best estimate of timing of receipts.

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For the remaining financial assets at amortised cost amounting to \$\$304 million (2023: \$\$315 million) which include deposits in margin accounts, long-term fixed deposits with financial institutions, convertible loan, dividends receivables and GST receivables, the Group considered the risk that a credit loss may occur, and recognised a loss allowance of \$\$2 million (2023: \$\$14 million).

## ECL assessment for customers Movements in loss allowances

			2024			2023	
(S\$ million)	Note	12-month ECL	Lifetime ECL	Total	12-month ECL	Lifetime ECL	Total
Group							
Balance at January 1		5	191	196	4	159	163
Currency translation difference		*	4	4	*	(3)	(3)
Impairment loss recognised		2	30	32	1	23	24
Allowance written back		_	(23)	(23)	_	(4)	(4)
Acquisition of subsidiaries		_	2	2	_	18	18
Transfer to assets held for sale		_	(2)	(2)	_	_	_
Disposal of subsidiary		_	(1)	(1)	_	_	_
Loss allowance utilised		-	(1)	(1)	_	(2)	(2)
Balance at December 31	E1	7	200	207	5	191	196
Company							
Balance at January 1		_	1	1	_	2	2
Impairment loss recognised		-	*	*	_	*	*
Loss allowance utilised		_	-	_	_	(1)	(1)
Balance at December 31	E1	_	1	1	_	1	1

# Notes to the Financial Statements

## F. Our Financial Instruments and Risks Management (cont'd)

#### F5. Financial Instruments

# Accounting policies

SFRS(I) 13 establishes a fair value hierarchy that prioritises the inputs used to measure fair value. The three levels of the fair value input hierarchy defined by SFRS(I) 13 are as follows:

- Level 1 Using quoted prices (unadjusted) from active markets for identical financial instruments.
- Level 2 Using inputs, other than those used for Level 1, that are observable for the financial instruments either directly (prices) or indirectly (derived from prices).
- Level 3 Using inputs not based on observable market data (unobservable input).

#### **Securities**

The fair value of financial assets is based on quoted market prices (bid price) in an active market at the balance sheet date without any deduction for transaction costs. If the market for a quoted financial asset is not active, and for unquoted financial assets, the Group establishes fair value by using other valuation techniques.

#### **Derivatives**

Derivatives are used by the Group for hedging. These derivatives are mainly foreign exchange contracts, foreign exchange swaps, interest rate swaps, cross currency swaps, fuel oil swaps and electricity futures.

- 1. The fair value of foreign exchange contracts and foreign exchange swaps are accounted for based on the difference between the contractual price and the current forward market price.
- 2. The fair values of interest rate swaps and cross currency swaps are the indicative amounts that the Group is expected to receive or pay to terminate the swap with the swap counterparties at the balance sheet date.
- 3. The fair value of fuel oil swaps and electricity futures is accounted for based on difference between the contractual strike price with the counterparty and the current forward market price.
- 4. CFDs are accounted for based on the difference between the contracted price entered into with the counterparty and the reference price. The fair value of the CFDs would need to be adjusted to reflect the illiquidity. However, there have been minimal trades made in the electricity future market. There is also no fixed quantity stated in the agreement. As such, the fair value of the CFDs cannot be measured reliably. Upon settlement, the gains and losses for CFDs are taken to profit or loss.

## Non-derivative non-current financial assets and liabilities

Carrying amount of non-derivative non-current financial assets and liabilities on floating interest rate terms are assumed to approximate their fair value because of the short period to repricing. Fair values for the remaining non-derivative non-current financial assets and liabilities are calculated using discounted expected future principal and interest cash flows at the market rate of interest at the balance sheet date.

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#### Other financial assets and liabilities

The carrying amounts of financial assets and liabilities with a maturity of less than one year (including trade and other receivables, cash and cash equivalents, and trade and other payables) are assumed to approximate their fair values because of the short period to maturity.

The best evidence of the fair value of a financial instrument at initial recognition is normally the transaction price, which is the fair value of the consideration given or received. When available, the Group measures the fair value of an instrument using the quoted price in an active market for that instrument.

If there is no quoted price in an active market, then the Group uses valuation techniques that maximise the use of relevant observable inputs and minimise the use of unobservable inputs. The chosen valuation technique incorporates all of the factors that market participants would take into account in pricing a transaction.

For financial instruments not actively traded in the market, fair value is determined by independent third party or by various valuation techniques, with assumptions based on existing market conditions at each balance sheet date.

# a. Fair Value Hierarchy Financial assets and financial liabilities carried at fair value

	Fair va	lue measurement		
(S\$ million)	Level 1	Level 2	Level 3	Total
Group				
At December 31, 2024				
Financial assets at FVOCI	-	_	47	47
DPN receivable	-	_	1,581	1,581
Other financial assets at FVTPL	77	_	46	123
Derivative financial assets	-	72	_	72
	77	72	1,674	1,823
Financial liabilities at FVTPL	_	_	(97)	(97)
Derivative financial liabilities	_	(66)	_	(66)
	_	(66)	(97)	(163)
	77	6	1,577	1,660
At December 31, 2023				
Financial assets at FVOCI	_	_	46	46
DPN receivable	_	_	1,816	1,816
Other financial assets at FVTPL	63	_	31	94
Derivative financial assets	_	96	_	96
	63	96	1,893	2,052
Financial liabilities at FVTPL	_	(1)	(133)	(134)
Derivative financial liabilities	_	(83)	_	(83)
		(84)	(133)	(217)
	63	12	1,760	1,835

There have been no transfers between the different levels of the fair value hierarchy at December 31, 2024 and December 31, 2023.

# Notes to the Financial Statements

# F. Our Financial Instruments and Risks Management (cont'd)

## F5. Financial Instruments (cont'd)

#### a. Fair Value Hierarchy (cont'd)

#### Financial assets and financial liabilities carried at fair value (cont'd)

Level 3 fair values

The following table shows a reconciliation from the beginning balances to the ending balances of Level 3 financial instruments measured at FVOCI and FVTPL:

		Group -				
(S\$ million)	Financial assets at FVOCI	DPN receivable	Other financial assets at FVTPL	Financial liabilities at FVTPL		
Balance at January 1, 2024	46	1,816	31	(133)		
Addition	-	_	5	(4)		
Acquisition of subsidiaries	-	_	12	(3)		
Translation adjustment	-	_	_	*		
Net change in fair value	1	169	(2)	_		
(Receipt) / Payment	-	(404)	_	43		
Balance at December 31, 2024	47	1,581	46	(97)		
Balance at January 1, 2023	53	_	32	(151)		
Addition	_	2,038	5	_		
Translation adjustment	-	_	_	6		
Net change in fair value	(7)	133	(6)	_		
(Receipt) / Payment	_	(355)	_	12		
Balance at December 31, 2023	46	1,816	31	(133)		

Level 3 financial assets at FVOCI includes unquoted equity shares. The fair value of the unquoted equity shares is determined by reference to the investment's adjusted net asset values as stated in the unaudited financial statements. The estimated fair value would increase / decrease if the net asset values for unquoted equity shares were higher / lower.

The DPN receivable was recognised in January 2023 at the completion of the sale of SEIL. DPN is measured at fair value based on the contractual terms of the sale (Note H1).

Level 3 other financial assets at FVTPL includes unquoted funds. The fair value of the unquoted funds is based on the latest available unaudited net asset values of the underlying funds provided by the administrator of those funds on the basis that their net asset values approximate their fair value at balance sheet date. The key unobservable inputs include net asset value for fund investments and / or recent transaction price among investors. The estimated fair value would increase / decrease if the net asset values for fund investments were higher / lower, or if the recent transaction prices were higher / lower.

Financial liabilities at FVTPL in Level 3 relate to the contingent consideration for 2022 acquisition in China (HYNE), 2023 acquisition in India and 2024 acquisition in Vietnam.

Financial assets at FVTPL under Level 3 included contingent receivable of S\$12 million related to the 2024 acquisition in Vietnam.

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#### Assets and liabilities not carried at fair value

The following table shows assets and liabilities not carried at fair value but for which fair values are disclosed, except financial assets and financial liabilities whose carrying amounts measured at amortised cost approximate their fair values due to their short-term nature and where the effect of discounting is immaterial.

	Fair va	alue measurement		
(S\$ million)	Level 1	Level 2	Level 3	Total
Group				
At December 31, 2024				
Investment properties	-	_	264	264
Associate	135	_	_	135
Service concession receivables	-	973	_	973
Non-current loans and borrowings	_	(7,990)	-	(7,990)
At December 31, 2023				
Investment properties	_	_	204	204
Associate	113	_	_	113
Service concession receivables	_	1,756	_	1,756
Non-current loans and borrowings		(5,887)	_	(5,887)
Company				
At December 31, 2024				
Amounts due to related parties	_	(1,393)	_	(1,393)
At December 31, 2023				
Amounts due to related parties	_	(1,370)	_	(1,370)

#### b. Fair Value versus Carrying Amount

The fair value of financial assets and financial liabilities measured at amortised cost approximate their carrying amounts, except for the following:

	Financial assets at	Other financial	Total carrying	
(S\$ million)	amortised cost	liabilities	amount	Fair value
Group				
At December 31, 2024				
Service concession receivables	827	_	827	1,573
Non-current loans and borrowings	_	(8,000)	(8,000)	(7,990)
At December 31, 2023				
Service concession receivables	843	_	843	1,756
Non-current loans and borrowings		(5,973)	(5,973)	(5,887)
Company				
At December 31, 2024				
Amounts due to related parties	_	(1,393)	(1,393)	(1,393)
At December 31, 2023				
Amounts due to related parties		(1,370)	(1,370)	(1,370)

# Notes to the Financial Statements

### **G.** Our Group Structure

This section provides key information on the Group's interests in joint arrangements, controlled entities and transactions with non-controlling interests. It also provides information on business acquisitions and disposals made during the year as well as information relating to Group's related parties, including related party transactions.

During the year, the Group made three significant acquisitions, requiring the purchase price to be allocated to the fair value of the identifiable assets (including intangible assets) acquired and liabilities assumed.

Judgement is required in determining the classification of the acquisitions as asset acquisitions or business combinations. There is judgement and inherent uncertainty involved in the valuation of the assets and liabilities as well as settlement of any existing litigations between the parties.

The Group has used provisional amounts of purchase price allocation for the accounting of these acquisitions and has a one-year measurement period from the acquisition date to complete the accounting for the acquisitions. Fair value adjustments may arise on the completion of respective final purchase price allocations due to the estimation uncertainty involved.

#### **G1. Subsidiaries**



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

In the Company's separate financial statements, investments in subsidiaries are accounted for at cost less accumulated impairment losses.

# **Investment in Subsidiaries**

	Co	Company —		
(S\$ million)	December 31, 2024			
At cost and carrying value:				
Unquoted equity shares	1,949	2,215		
Preference shares	288	288		
Share-based payments reserve	(3	) (5)		
	2,234	2,498		

During the year, the Company has entered into a share purchase agreement to sell the entire issued and paid-up share capital of Sembcorp Environment Pte Ltd. The investment in the entity has been classified as held for sale.

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#### **Subsidiaries**

Details of key subsidiaries of the Group are as follows:

		Effective held by the	e equity ne Group ———
Name of key subsidiary	Country of incorporation	<b>2024</b> %	<b>2023</b> %
Sembcorp Utilities Pte Ltd (SCU) <sup>1</sup>	Singapore	100.00	100.00
Sembcorp Cogen Pte Ltd <sup>1</sup>	Singapore	100.00	100.00
Sembcorp Gas Pte Ltd <sup>1</sup>	Singapore	100.00	100.00
Sembcorp Environment Pte. Ltd. <sup>1,2</sup>	Singapore	100.00	100.00
Sembcorp Development Ltd <sup>1</sup>	Singapore	100.00	100.00
Sembcorp Energy UK Limited <sup>3</sup>	United Kingdom	100.00	100.00
UK Capacity Reserve Limited <sup>3</sup>	United Kingdom	100.00	100.00
Sembcorp North-West Power Company Ltd. <sup>4</sup>	Bangladesh	71.00	71.00
Sembcorp Green Infra Private Limited <sup>5,6</sup>	India	100.00	100.00
Sembcorp Energy (Shanghai) Holding Co., Ltd <sup>4</sup> (SESH)	China	100.00	100.00
Sembcorp Huiyang New Energy (Shenzhen) Co., Ltd <sup>4</sup>	China	100.00	98.00
Sembcorp (China) Holding Co., Ltd <sup>4</sup>	China	100.00	100.00

<sup>&</sup>lt;sup>1</sup> Audited by KPMG LLP, Singapore

### **G2.** Non-controlling Interests

There are no subsidiaries with material NCI for financial year ended December 31, 2024 and December 31, 2023.

#### G3. Associates and Joint Ventures



### Accounting policies

Associates are those entities in which the Group has significant influence, but no control or joint control, over the financial and operating policies of these entities.

The existence and effect of potential voting rights that are presently exercisable or presently convertible are considered when assessing whether the Group has significant influence over another entity. Significant influence is presumed to exist when the Group holds 20% or more of the voting power of another entity.

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. The existence and effect of potential voting rights that are presently exercisable or presently convertible are considered when assessing whether the Group has joint control over the entity.

<sup>&</sup>lt;sup>2</sup> Held for sale as at 31 December 2024

<sup>3</sup> Audited by UNW LLP, UK in FY2024

<sup>&</sup>lt;sup>4</sup> Audited by member firms of KPMG International

<sup>&</sup>lt;sup>5</sup> Audited by PricewaterhouseCoopers, India

<sup>6</sup> In FY2023, Sembcorp Green Infra Limited (SGIL) amalgamated into GIWEL and was known as GIWEL. In FY2024, GIWEL was renamed as Sembcorp Green Infra Private Limited.

# Notes to the Financial Statements

# **G.** Our Group Structure (cont'd)

# G3. Associates and Joint Ventures (cont'd)

		Group —		
(S\$ million)	Note	December 31, 2024	December 31, 2023	
Associates and joint ventures	i	2,772	2,630	
Loan to associate	ii	53	55	
		2,825	2,685	
Less: Allowance for impairment		(85)	(289)	
	a, b	2,740	2,396	

- i. During the year, the Group acquired 30% equity stake in Senoko Energy Pte Ltd (SNK) for S\$96 million. Based on the fair value of the identifiable assets (excluding SNK's intangibles) acquired and liabilities assumed, determined on provisional basis, the goodwill acquired was S\$44 million.
- ii. The loan to an associate is unsecured, bears interest at 8.5% per annum and has no fixed terms of repayment. The settlement of the amount is neither planned nor likely to occur in the foreseeable future and hence the loan is recognised within investment in associate. Allowance for impairment on this loan is insignificant.
- iii. In 2024, the Group recognised dividends of S\$186 million (2023: S\$189 million) from its investments in associates and joint ventures.
- iv. The carrying value includes goodwill on acquisition as follows:

	Green Green	Group —		
(S\$ million)	2024	2023		
Balance at January 1	2	2		
Addition	47	-		
Balance at December 31	49	2		

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#### Associates

Details of the Group's key associates are as follows:

				e equity he Group
Name of key associate	Nature of relationship with the Group	Country of incorporation	2024 %	<b>2023</b> %
Gas and Related Services				
Sembcorp Salalah Power and Water Company SAOG <sup>1</sup>	Generation of electric energy	Oman	40.00	40.00
Renewables				
SDIC New Energy Investment Co., Ltd <sup>2</sup>	Project investment; investment management; technology development, transfer, training and promotion; technical, economic and trade consultation and services; and renewable power generation	China	35.11	35.11
Hunan Xingling New Energy Co., Ltd. <sup>3</sup>	Renewable power generation, power transmission and distribution businesses	China	45.30	45.30
Integrated Urban Solutions				
Sino-Singapore Nanjing Eco Hi-tech Island Development Co., Ltd <sup>4</sup>	First-grade land development including building infrastructure and public amenities	China	21.50	21.50

<sup>&</sup>lt;sup>1</sup> Audited by member firms of KPMG International

There is one (2023: one) associate that is considered to be material to the Group as at December 31, 2024. Summarised financial information of the associate is presented as follows:

		SDIC New Energy Investment Co., Ltd		
(S\$ million)	2024	2023		
Revenue	376	413		
Profit for the year	91	127		
Other comprehensive income	*	_		
Total comprehensive income	91	127		
Attributable to non-controlling interests	4	4		
Attributable to investee's shareholders	87	123		

		SDIC New Energy Investment Co., Ltd		
(S\$ million)	December 31, 2024			
Non-current assets	3,143	2,673		
Current assets	637	641		
Non-current liabilities	(1,776	(1,448)		
Current liabilities	(537	(559)		
Net assets	1,467	1,307		
Attributable to non-controlling interests	26	24		
Attributable to investee's shareholders	1,441	1,283		

<sup>&</sup>lt;sup>2</sup> Audited by BDO China Shu Lun Pan Certified Public Accountant LLP

<sup>&</sup>lt;sup>3</sup> Audited by Baker Tilly Certified Public Accountants Co., Ltd, China

<sup>&</sup>lt;sup>4</sup> Audited by Jiangsu Gongzheng Tianye Certified Public Accountants Co., Ltd, China

# Notes to the Financial Statements

# G. Our Group Structure (cont'd)

# **G3.** Associates and Joint Ventures (cont'd)

#### a. Associates (cont'd)

(S\$ million)	SDIC New Energy Investment Co., Ltd	Individually immaterial associates	Total
Group's interest in net assets of investees at January 1, 2024	450	752	1,202
Group's share of:			
Profit from continuing operations	31	45	76
Other comprehensive income	*	4	4
Total comprehensive income	31	49	80
Dividends received during the year	(13)	(39)	(52)
Translation during the year	(1)	10	9
Addition during the year, net of disposal	39	20	59
Carrying amount of interest in investees at December 31, 2024	506	792	1,298
Group's interest in net assets of investees at January 1, 2023	389	731	1,120
Group's share of:			
Profit from continuing operations	43	59	102
Other comprehensive income		(3)	(3)
Total comprehensive income	43	56	99
Dividends received during the year		(23)	(23)
Translation during the year	(18)	(23)	(41)
Addition during the year, net of disposal	36	11	47
Carrying amount of interest in investees at December 31, 2023	450	752	1,202

The fair value of the equity interest of a listed associate amounted to S\$135 million (2023: S\$113 million) based on the last transacted market price on the last transaction day of the year.

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# b. Joint Ventures

Details of the Group's key joint ventures are as follows:

			Effective equity held by the Group		
Name of key joint venture	Nature of relationship with the Group	Country of incorporation	<b>2024</b> %	<b>2023</b> %	
Gas and Related Services					
Shanghai Cao Jing Co-generation Co. Ltd <sup>1</sup>	Production of electricity and steam, supply of steam to customers, supply of electricity to the power grid and production and sale of other relevant products	China	30.00	30.00	
Emirates Sembcorp Water & Power Company P.J.S.C <sup>2</sup>	Development, possession, operation and maintenance of production, power generation and water desalination projects	United Arab Emirates	40.00	40.00	
Senoko Energy Pte. Ltd. (SNK) <sup>3</sup>	Generation and sale of electricity	Singapore	30.00	_	
Renewables					
Guohua AES (Huanghua) Wind Power Co., Ltd <sup>4</sup> (HH)	Development, construction and operation of wind farms as well as provision of wind power technical consultation and services, training and research, development and engineering support services	China	49.00	49.00	
Integrated Urban Solutions					
Vietnam Singapore Industrial Park J.V. Co., Ltd. <sup>5</sup> (VSIP)	Development of industrial parks, residential areas and commercial areas for sale and lease	Vietnam	49.26	49.26	

<sup>1</sup> Audited by PricewaterhouseCoopers Zhong Tian CPAs Limited Company

As at December 31, 2023, HH is directly held by SESH, previously held through Sembcorp Huanghua Wind Power Co Pte Ltd, a wholly owned subsidiary of SCU.

<sup>2</sup> Audited by Deloitte & Touche (M.E.)

<sup>3</sup> Audited by Ernst & Young LLP, Singapore

<sup>4</sup> Audited by Baker Tilly Certified Public Accountants Co., Ltd, China

<sup>5</sup> Audited by member firms of KPMG International

# Notes to the Financial Statements

#### G. Our Group Structure (cont'd)

## G3. Associates and Joint Ventures (cont'd)

#### b. Joint Ventures (cont'd)

The Group has three (2023: two) joint ventures that are material and a number of joint ventures that are individually immaterial to the Group. All are equity accounted. Summarised financial information of the joint ventures is presented as follows:

	Vietnam Singapore Senoko Energy Industrial Park Pte. Ltd. JV Co., Ltd.				Guohua AES (Huanghua) Wind Power Co., Ltd.		
(S\$ million)	2024	2023	2024	2023	2024	2023	
Revenue	568	-	701	447	108	120	
Profit for the year <sup>1</sup>	70	_	173	98	39	49	
Other comprehensive income	40	_	(17)	(37)	-	6	
Total comprehensive income	110	-	156	61	39	55	
Attributable to non-controlling interests	-	_	14	7	_	-	
Attributable to investee's shareholders	110	_	142	54	39	55	

Includes depreciation and amortisation from SNK of S\$136 million (2023: nil), VSIP of S\$13 million (2023: S\$13 million) and HH of S\$38 million (2023: S\$40 million), finance income from SNK of S\$10 million (2023: nil), VSIP of S\$9 million (2023: S\$13 million) and HH of less than S\$1 million (2023: S\$1 million), finance cost from SNK of S\$87 million (2023: nil), VSIP of S\$11 million (2023: S\$15 million) and HH of S\$6 million (2023: S\$8 million) and income tax expense from SNK of S\$111 million (2023: nil), VSIP of S\$46 million (2023: S\$26 million) and HH of S\$14 million (2023: S\$12 million).

		Energy Ltd.	Vietnam S Industri JV Co.	al Park	Guohua AES (Huanghua) — Wind Power Co., Ltd. —		
(S\$ million)	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023	
Non-current assets	1,757	-	228	237	462	527	
Current assets <sup>1</sup>	973	_	1,950	1,705	184	171	
Non-current liabilities <sup>2</sup>	(1,729)	_	(758)	(727)	(163)	(185)	
Current liabilities <sup>3</sup>	(574)	_	(440)	(453)	(46)	(115)	
Net assets	427	_	980	762	437	398	
Attributable to non-controlling interests	-	_	221	124	-	_	
Attributable to investee's shareholders	427	_	759	638	437	398	

SNK's non-current assets, net assets and net assets attributable to investee's shareholders include S\$317 million of goodwill, intangible assets, ROU assets net of lease liabilities, assets retirement obligations & deferred tax liabilities determined based on provisional basis.

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In 2023, VSIP's higher current assets and non-current liabilities included loan drawdown to fund the construction of the industrial park.

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(S\$ million)	Senoko Energy Pte. Ltd.	Vietnam Singapore Industrial Park JV Co., Ltd.	Guohua AES (Huanghua) Wind Power Co., Ltd	Individually immaterial joint ventures	Total
<u> </u>		201, 2001			
Group's interest in net assets of investees at January 1, 2024	_	323	199	672	1,194
Group's share of:					
Profit from continuing operations	20	78	19	124	241
Other comprehensive income	12	-	-	4	16
Total comprehensive income	32	78	19	128	257
Dividends received during the year	_	(40)	_	(94)	(134)
Translation during the year	_	(6)	(4)	18	8
Elimination of unrealised profit	_	(3)	_	_	(3)
Addition during the year, net of disposal and impairment	96	29	_	(5)	120
Carrying amount of interest in investees at December 31, 2024	128	381	214	719	1,442
Group's interest in net assets of investees at January 1, 2023		354	213	600	1,167
Group's share of:					
Profit from continuing operations		45	24	95	164
Other comprehensive income		_	3	2	5
Total comprehensive income		45	27	97	169
Dividends received during the year		(57)	(36)	(73)	(166)
Translation during the year		(17)	(5)	(13)	(35)
Elimination of unrealised profit		(2)	-	_	(2)
Addition during the year, net of disposal and impairment		_	_	105	105
Capital reduction during the year		_		(44)	(44)
Carrying amount of interest in investees at December 31, 2023		323	199	672	1,194

i. The Group's share of the capital commitments of the joint ventures at the balance sheet date amounted to \$\$62 million (2023: \$\$80 million).

- iii. The Group has fully impaired the carrying value of \$\$212 million interest in Chongqing Songzao Sembcorp Electric Power Co., Ltd (CSZ) in 2021. Post impairment, the Group no longer equity accounts the results of CSZ as the Group's cumulative share of losses exceeds its interests in CSZ. As at December 31, 2023, the Group's share of the unrecognised losses of CSZ was \$\$11 million. The Group has disposed its investment in the equity shares of CSZ in December 2024 (Note G6).
- iv. In 2023, proceeds from the capital reduction of a joint venture in China was settled against an amount due to joint venture of \$\$44 million.

<sup>&</sup>lt;sup>1</sup> Includes cash and cash equivalents from SNK of S\$385 million (2023: nil), VSIP of S\$475 million (2023: S\$407 million) and HH of S\$10 million (2023: S\$16 million).

Includes non-current financial liabilities (excluding trade and other payables and provisions) from SNK of S\$1,519 million (2023: nil), VSIP of S\$636 million (2023: S\$640 million) and HH of S\$135 million (2023: S\$185 million).

<sup>&</sup>lt;sup>3</sup> Includes current financial liabilities (excluding trade and other payables and provisions) from SNK of S\$140 million (2023: nil), VSIP of S\$203 million (2023: S\$204 million) and HH of S\$32 million (2023: S\$65 million).

ii. The Group's interest in joint ventures with total carrying amount of \$\$127 million (2023: \$\$118 million) as at balance sheet date has been pledged to banks to secure credit facilities granted to the joint venture entities.

# Notes to the Financial Statements

# G. Our Group Structure (cont'd)

# G4. Related Party Information

# a. Amounts Due from Related Parties

		Associ	ciates —	Joint ve	entures ———	Related o	companies ——	То	tal —
(S\$ million)	Note	December 31, 2024	December 31, 2023						
Group									
Trade		4	5	4	1	104	59	112	65
Non-trade		2	2	5	5	5	4	12	11
Dividends		5	_	46	37	_	_	51	37
Loans		*	*	61	1	1	_	62	1
	E1	11	7	116	44	110	63	237	114
Loss allowance	ii	*	(1)	*	(10)	(1)	(1)	(1)	(12)
		11	6	116	34	109	62	236	102
Amount due within 1 year		(11)	(6)	(112)	(31)	(108)	(62)	(231)	(99)
Amount due more than 1 year		-	_	4	3	1	_	5	3

i. The non-trade amounts due from related parties are unsecured, repayable on demand and interest-free.

ii. In 2023, loss allowance mainly pertained to a dividend receivable from a joint venture which was impaired (see G3(b)(iii)).

		Subsid	diaries ———
(S\$ million)	Note	December 31, 2024	December 31, 2023
Company			
Current:			
– Trade		47	30
	E1	47	30

# b. Amounts Due to Related Parties

		Holding	company —	Asso	ciates —	Joint v	entures —	Related c	ompanies ——	N	ICI —	To	otal —
(S\$ million)	Note	December 31, 2024	December 31, 2023			December 31, 2024	December 31, 2023	December 31, 2024			December 31, 2023		
Group													
Current:													
- Trade		-	_	6	*	*	*	8	5	-	_	14	5
<ul><li>Non-trade</li></ul>		-	-	*	*	*	6	6	7	-	1	6	14
	E3	-	_	6	*	*	6	14	12	-	1	20	19

The non-trade amounts due to related parties are unsecured, repayable on demand and interest-free.

		Subsid	diaries ———
(S\$ million)	Note	December 31, 2024	December 31, 2023
Company			
Current:			
– Trade		2	*
– Non-trade		4	6
– Loans		-	145
	E3	6	151
Non-current:			
- Loans	E3	1,393	1,370
		1,399	1,521

# Notes to the Financial Statements

# G. Our Group Structure (cont'd)

# **G4.** Related Party Information (cont'd)

#### b. Amounts Due to Related Parties (cont'd)

The non-trade amounts due to related parties are unsecured, repayable on demand and interest-free.

The loans from a related party of S\$1,393 million (2023: S\$1,515 million) bear interest rates ranging from 3.70% to 4.06% (2023: 3.72% to 4.90%) per annum and are secured.

## c. Related Party Transactions

In addition to the above, the Group had the following significant outstanding balances and transactions with related parties during the year:

	Outstandir	ng balances —	Transa	actions ———
(S\$ million)	December 31, 2024	December 31, 2023	2024	2023
Related Corporations				
Sales	104	59	577	543
Purchases including rental	8	5	352	378
Finance income	5	4	*	12
Finance expense	6	7	7	27
Associates and Joint Ventures				
Sales	8	6	32	47
Purchases including rental	6	*	*	20
Finance income	7	4	6	5
Payment on behalf	-	-	1	3
Loans receivable	61	1	_	_

## d. Compensation of Key Management Personnel

The Group considers the Directors of the Company (including the Group CEO of the Company) and other personnel who have the authority and responsibility for planning, directing and controlling the activities of the Group to be key management personnel in accordance with SFRS(I) 1-24 Related Party Disclosures.

The compensation of the six (2023: six) key management personnel is included in the table below:

	Gro	oup ———
(S\$ million)	2024	2023
Directors		
Directors' fees paid / payable	2	2
Key Management Personnel		
Short-term employee benefits <sup>1</sup>	18	15
Employer's contributions to defined contribution plans	*	*
Share-based compensation expenses	18	13

<sup>&</sup>lt;sup>1</sup> Short-term employee benefits comprise of base salary, bonus and other benefits, excluding the fair value of shares vested during the year.

The Group adopts an incentive compensation plan, which is tied to the creation of Economic Value Added (EVA), as well as attainment of individual and Group performance goals for its key executives. "A bonus bank" is used to hold incentive compensation credited in any year. Typically, one-third of the available balance is paid out in cash each year, with the balance being carried forward to the following year. The balances of the bonus bank will increase or decrease by the yearly EVA performance achieved and the pay-outs made from the bonus bank.

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#### **G5.** Acquisition of Subsidiaries

# Acquisition of Significant Subsidiaries

During the year, the Group completed the acquisition of subsidiaries in the renewable business in India, Vietnam and China.

#### Acquisition of subsidiaries in India

On February 13, 2024, the Group completed the acquisition of a 100% interest in two SPVs of Leap Green. The SPVs contributed turnover of \$\$22 million and loss of \$\$3 million to the Group's results.

## Acquisition of subsidiaries in Vietnam

In May and June 2024, the Group completed the acquisitions of majority interests in three out of four subsidiaries of Gelex. These acquisitions contributed turnover of \$\$32 million and profit of \$\$9 million to the Group's results.

### Acquisition of subsidiaries in China

During December 2024, the Group completed the acquisitions of 100% interest in Hechishi Yizhouqu Xinyang New Energy Co. Ltd. and Qinzhou Fengmushan Wind Power Co., Ltd (collectively China subsidiaries). These subsidiaries' contributions to the Group's turnover and profit for the year are not material.

(S\$ million)	Note	India (Note i)	Vietnam (Note ii)	China (Note iii)	Total
Purchase consideration					
Cash paid		46	174	51	271
Contingent and deferred consideration payable		-	3	_	3
Contingent receivable	ii	-	(12)	_	(12)
Consideration transferred for the businesses		46	165	51	262
Effect on cash flows of the Group					
Cash paid		46	174	51	271
Less: Cash and cash equivalents in subsidiaries acquired		(9)	(11)	(7)	(27)
Cash outflow on acquisition		37	163	44	244
Identifiable assets acquired and liabilities assumed					
Property, plant and equipment		146	282	165	593
Intangible assets		1	44	16	61
Trade and other receivables		9	17	19	45
Deferred tax assets		_	*	_	*
Cash and cash equivalents		9	11	7	27
Total assets		165	354	207	726
Trade and other payables		3	1	11	15
Provisions		2	_	_	2
Borrowings		104	189	142	435
Lease liabilities		*	*	*	*
Deferred tax liabilities		2	5	3	10
Total liabilities		111	195	156	462
Identifiable net assets acquired		54	159	51	264
Less: NCI measured on proportionate basis		_	(4)	-	(4)
Identifiable net assets acquired		54	155	51	260
Add: Goodwill acquired		-	10	_	10
Less: Gain on bargain purchase		(8)	_	_	(8)
Considerations transferred for the business		46	165	51	262

# Notes to the Financial Statements

# G. Our Group Structure (cont'd)

# G5. Acquisition of Subsidiaries (cont'd)

#### Acquisition of Significant Subsidiaries (cont'd)

#### i. Acquisition of subsidiaries in India

- a. The Group has ascertained the fair value of assets and liabilities acquired and fair value adjustments have been made to such assets and liabilities as at December 31, 2024.
- b. The gain on bargain purchase relating to the acquisition is presented within non-operating income in the income statement in FY2024.

#### ii. Acquisition of subsidiaries in Vietnam

- a. The Group has ascertained the fair value of assets and liabilities acquired and fair value adjustments have been made to such assets and liabilities as at December 31, 2024.
- The goodwill recognised is not expected to be deductible for tax purposes.
- c. Contingent consideration includes both contingent receivables and contingent consideration payable. The receivable is due when the agreed energy production level is not met within two years after the acquisition, while the payable is for the payment of a defined amount upon obtaining the necessary permits for the operation of certain projects. The receivable and payable are presented at gross amounts within trade and other receivables and trade and other payables, respectively, on the balance sheet as of December 31, 2024.

In determining the fair value of the contingent consideration, the Group has applied estimates to evaluate the probability and timing of fulfillment, considering past experiences and changes in the market, economic, or legal environment in Vietnam.

### iii. Acquisition of subsidiaries in China

a. Acquisition-related costs amounting to S\$1 million have been excluded from the consideration transferred and have been recognised within general & administrative expenses in profit or loss.

### iv. Measurement of fair values

The valuation techniques used for measuring the fair value of material assets acquired were as follows:

Assets acquired	Valuation technique	Key assumptions
Property, plant and equipment	India Depreciated replacement cost method	Estimate of current cost for asset with a similar nature of asset having similar service potential, capacity and function
	<u>Vietnam</u> Replacement cost method	Replacement cost could be obtained or estimated using the quote of similar assets or inflation-adjusted historical cost of subject assets.
	China Replacement cost method	The valuation model considers market prices for similar items when they are available, and depreciated replacement cost when appropriate. Depreciated replacement cost reflects adjustments for physical deterioration as well as functional and economic obsolescence.
Intangible assets	Multi-period excess earnings method	Cash flows attributed to the power purchase agreements from date of acquisition to the end of the useful life of the respective generation plants of each project
		Discount rate
		India: 11.22%–11.33% Vietnam: 9.45%–11.14% China: 6.60%

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#### 2023

On January 11, 2023, the Group completed the acquisition of a 100% interest in Vector Green, which consists of a portfolio of solar and wind assets. On December 6, 2023 and December 28, 2023, the Group completed the acquisition of a 100% interest in Qinzhou Yuanneng Wind Power Co., Ltd (Qinzhou Yuanneng) and Binyang County Santai Energy Technology Co., Ltd (Binyang Santai) (collectively China subsidiaries) respectively. These acquisitions will support the Group in achieving its 2028 target of attaining 25GW gross installed capacity in renewable energy, reinforcing its commitment to driving the energy transition.

#### India

Vector Green contributed turnover of \$\$89 million and profit of \$\$18 million to the Group's results. As the completion date was in January 2023, management estimated that the change in contribution to turnover and profit for the year would not have been material if the acquisition was completed on January 1, 2023.

#### China

The China subsidiaries contributed turnover of S\$5 million and profit of S\$3 million to the Group's results. As the projects only achieved commercial operation in 4Q2023, management estimated that the contribution to turnover and profit for the year would not have been material should the acquisition be completed on January 1, 2023.

(S\$ million)	Note	India (Note i)	China (Note i)	Total
Purchase consideration				
Cash paid		450	112	562
Deferred consideration	ii	_	35	35
Consideration transferred for the businesses	_	450	147	597
Effect on cash flows of the Group				
Cash paid		450	112	562
Less: Cash and cash equivalents in subsidiaries acquired	_	(49)	(11)	(60)
Cash outflow on acquisition	_	401	101	502
Identifiable assets acquired and liabilities assumed				
Property, plant and equipment		470	319	789
Intangible assets		164	90	254
Trade and other receivables		72	33	105
Other investments and derivative assets		57	_	57
Deferred tax assets		2	_	2
Cash and cash equivalents		49	11	60
Total assets		814	453	1,267
Trade and other payables		36	13	49
Deferred tax liabilities		65	27	92
Lease liabilities		7	4	11
Borrowings		354	262	616
Total liabilities		462	306	768
Identifiable net assets acquired		352	147	499
Add: Goodwill acquired		98	*	98
Consideration transferred for the businesses	_	450	147	597

The China subsidiaries' identifiable assets acquired, and liabilities assumed are inclusive of fair value adjustments, determined on provisional basis as of December 31, 2023.

Prior to the end of the provisional one-year period from the date of acquisition of HYNE (June 1, 2022), the consideration has decreased by \$\$3 million, resulting in a reduction in goodwill by \$\$3 million. As at December 31, 2023, the goodwill arising from the acquisition of subsidiaries was \$\$95 million (see Note D3).

# Notes to the Financial Statements

# G. Our Group Structure (cont'd)

**G5.** Acquisition of Subsidiaries (cont'd)

Acquisition of Significant Subsidiaries (cont'd)

**2023** (cont'd)

#### Measurement of fair values

The valuation techniques used for measuring the fair value of material assets acquired were as follows:

Assets acquired	Valuation technique	Key assumptions
Property, plant and equipment	<u>India</u> Depreciated replacement cost method	Estimate of current cost for asset with a similar nature of asset having similar service potential, capacity and function
	<u>China</u> Replacement cost method	Replacement cost derived from a markup on comparable companies' average gross margin
Intangible assets	Multi-period excess earnings method	Cash flows attributed to the power purchase agreements from date of acquisition to the end of the useful life of the respective generation plants of each project
		Remaining average contract tenure of 18 years for Vector Green and permits tenure of 20 years for the China subsidiaries
		Discount rate of 11.48% and 8.5% for Vector Green and the China subsidiaries respectively

- The goodwill recognised is not expected to be deductible for tax purposes.
- Acquisition-related costs amounting to S\$2 million have been excluded from the consideration transferred and have been recognised within general & administrative expenses in profit or loss.
- The deferred consideration is payable on the fulfilment of the completion procedures and is expected to be paid within 2024. This amount was presented within trade and other payables in the balance sheet as at December 31, 2023.

### G6. Disposal Group Held for Sale and Discontinued Operations

# Accounting policies

Non-current assets or disposal groups are classified as assets held for sale and measured at the lower of carrying amount and fair value less costs to sell if they are expected to be recovered principally through a sale transaction rather than through continuing use. The assets are not depreciated or amortised while they are classified as held for sale. Interest and other expenses attributable to the liabilities of a disposal group classified as held for sale shall continue to be recognised.

Any impairment losses on initial classification and subsequent re-measurement are recognised in profit or loss. Subsequent increases in fair value less costs to sell are recognised in profit or loss but not exceeding the accumulated impairment loss that has been previously recognised.

A discontinued operation is a component of an entity that either has been disposed of, or that is classified as held for sale and:

- represents a separate major line of business or geographical area of operations; or
- is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations;

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# Key estimates and judgements

The assessment on whether the Group has lost control of a subsidiary takes into consideration the terms of the sales, including the transaction structure. Judgements are applied in determining if there is a loss of control or influence of the subsidiary. Factors considered in the assessment for disposal during the year are described in the note.

The Group will continue to reassess whether it has control over the entity when relevant facts and circumstances change to such an extent that there is a change in one or more of the three elements of control or the overall relationship between the Group and the entity per SFRS(I) 10.

#### a. Disposal Group Held for Sale

### i. Sembcorp Environment Pte. Ltd. (SembEnviro)

On November 8, 2024, the Group has entered into a share purchase agreement (SPA) to sell the entire issued and paid-up share capital of SembEnviro to SBT Investment 2 Pte. Ltd., a wholly-owned subsidiary of PT TBS Energi Utama Tbk (TBS), a company listed on the Indonesian Stock Exchange. The completion of the transaction is subject to fulfilment of conditions precedent, including regulatory approvals. The transaction will be settled in cash and is expected to be completed by the first half of 2025.

As at December 31, 2024, SembEnviro is classified as held for sales having assessed the following:

- 1. Management is committed to sell and the sale is highly probable
- 2. The asset or disposal group is ready for immediate sale in its present condition
- 3. The carrying amount will be recovered principally through sale rather than through continuing operation

#### **Post Completion**

Post completion of the sale, SCI will lose control of SembEnviro. Our considerations include:

- 1. SCI will not be a shareholder of SembEnviro and will have no voting rights on shareholder matters relating to SembEnviro
- 2. SCI will not have the rights or ability to appoint directors, key management, and participate as a director or management of SembEnviro
- 3. SCI will not have contractual arrangements that give SCI the rights or ability to direct the operating and financing activities of SembEnviro
- 4. SCI will also not be exposed to, or have rights to, the variable returns of SembEnviro

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#### G. Our Group Structure (cont'd)

# G6. Disposal Group Held for Sale and Discontinued Operations (cont'd)

### a. Disposal Group Held for Sale (cont'd)

#### i. Sembcorp Environment Pte. Ltd. (SembEnviro) (cont'd)

As of December 31, 2024, the assets and liabilities relating to SembEnviro and its subsidiaries were classified as held for sale. Correspondingly, the Company has also classified its investment in SembEnviro as held for sale.

Carrying amount at December 31, 202						
		— Group —		┌ Company ┐		
(S\$ million)	SembEnviro	Intercompany	Attributable to Group			
Assets held for sale						
Investment in subsidiary	_	_	_	268		
Property, plant and equipment	323	_	323	_		
Investment properties	1	_	1	_		
Intangible assets	*	_	*	_		
Trade and other receivables	115	(80)	35	_		
Inventories	6	_	6	_		
Cash and cash equivalents	24	_	24	_		
	469	(80)	389	268		
Liabilities held for sale						
Trade and other payables	44	(2)	42	_		
Provisions	2	_	2	_		
Current tax payable	9	_	9	_		
Lease liabilities	62	_	62	_		
Deferred tax liabilities	33	_	33	_		
	150	(2)	148	_		
Excess of assets over liabilities held for sale	319	(78)	241	268		

The disposal of SembEnviro will not be disclosed as discontinued operation, as SembEnviro business is part of the Integrated Urban Solutions segment and is not a major line of business of the Group.

Included within assets held for sale is S\$3 million relating to property, plant and equipment located in Vietnam.

### b. Discontinued Operations

#### 2024

On December 19, 2024, the Group completed the sale of Chongqing Songzao Sembcorp Electric Power Co., Ltd. (CSZ). The loss on disposal of S\$9 million relates mainly to the realisation of the accumulated currency translation loss recognised in the foreign currency translation reserve.

In May 2021, SCI announced its strategy to reduce its carbon emission, and in 2022, the Group announced the divestment of SEIL, which was completed in 2023, and to exit its coal business. The exit of the coal business, being a major line of business under the Conventional Energy business segment then, was classified as discontinued operation.

In 2024, the Group completed its divestment of CSZ, the Group's remaining coal-fired power generation assets. Being part of the Group's plan to exit its coal business, the loss on disposal was reported under discontinued operation.

#### 2023

On January 19, 2023, the Group completed the sale of SEIL. The loss on disposal of S\$78 million was after realisation of an accumulated currency translation loss recognised in the foreign currency translation reserve of \$\$423 million and a gain in capital reserve and other reserves of \$\$290 million. Before realisation of these reserves, there was a gain of S\$55 million recognised on the sale.

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The financial effects arising from the divestment of the discontinued operation are as follows:

	Group —		
(S\$ million)	2024	2023	
Net assets derecognised	_	1,938	
Less: Realisation of currency translation, capital and other reserves upon disposal	9	133	
Less: Transaction costs	*	42	
Loss on disposal	(9)	(78)	
Consideration received	*	2,035	
Add: Stamp duties and tax	*	3	
Less: DPN receivable	-	(2,038)	
Net cash inflow	*	_	

#### Loss of control of SEIL

Overview

Post divestment of the Group's 100% equity stake in SEIL (now known as SEIL EIL), the Group has indirect exposure to SEIL EIL's operational and financial risks as a lender by virtue of the DPN issued to the Purchaser, extension of the corporate guarantees on an arm's length basis to certain SEIL EIL's existing lenders and the provision of non-exclusive technical service to SEIL EIL. Judgements were applied in determining the loss of control in SEIL EIL based on the terms of the sale. The factors being considered include:

- i. The Group does not have any voting rights, board representatives or decision-making authority in SEIL EIL's operational and financial matters.
- ii. Affirmative, negative and information covenants common in commercial project finance arrangements, were included as the terms of the DPN to ensure full recoverability of the DPN amount. Such rights are typical of project finance agreements and are not exclusive to the Group. They do not confer any power to direct SEIL EIL's activities for any variable returns, similar to those of SEIL EIL's then existing project finance loans.
- iii. The corporate guarantee extended to SEIL EIL's lenders was required as part of the consents from lenders for the change in shareholder of SEIL EIL, under the terms of SEIL EIL's then existing project finance arrangements. The Group charges a corporate guarantees fee at an arm's length basis to compensate for the risks assumed and is not a mechanism to extract returns from SEIL EIL.
- iv. The Group has also entered into Technical Service Agreement (TSA) to facilitate a smooth transition of the change in ownership in SEIL EIL for the Purchaser (Tanweer Infrastructure SAOC). The Purchaser may request for advice from time to time so that it can run SEIL EIL's operations reliably and efficiently, safeguarding the interest of SEIL Ell's stakeholders, namely the power distribution customers, end users, employees, lenders, and the Indian Power system. The TSA can be terminated by either party with 30 days' notice in writing in accordance with the terms of

The fees charged for TSA are at market rate on an arm's length basis, based on the scope as decided and requested by the Purchaser and SEIL EIL, and not in accordance with the performance achieved by SEIL EIL. The TSA is also not a mechanism to extract returns from SEIL EIL, and the TSA fees are not linked to SEIL EIL's returns and are not material relative to the earnings of SEIL EIL.

v. The Group derives interest income as its return under the DPN. The interest rate is at 1.8% per annum plus benchmark rate equal to 10-year Indian government bond minus GHG emission intensity reduction incentive. As a lender under the DPN, the Group has no power nor significant influence over SEIL EIL to affect the amounts of its return from SEIL EIL. Like any other non-recourse project finance lender, the Group's recoverability of the DPN principal is subject to the downside risk of SEIL EIL's ability to generate cashflow to repay the DPN principal.

The Group will continue to reassess whether it has control over the entity when relevant facts and circumstances change to such an extent that there is a change in one or more of the three elements of control or the overall relationship between the Group and the entity per SFRS(I) 10.

# Notes to the Financial Statements

#### H. Other Disclosures

#### H1. DPN Receivable, Other Investments and Derivatives



#### **Classification and Measurement**

On initial recognition, a financial asset is classified as measured at amortised cost, fair value through other comprehensive income (FVOCI) or fair value through profit or loss (FVTPL).

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

The Group initially recognises financial liabilities on the trade date, which is the date that the Group becomes a party to the contractual provisions of the instrument.

The Group classifies financial liabilities as measured at amortised cost or FVTPL.

#### Equity Investments at FVOCI

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an investment-by-investment basis. The Group's equity investments are classified as FVOCI. These assets are subsequently measured at fair value. Dividends are recognised as income in profit or loss unless dividend clearly represents a recovery of part of the cost of investment. Other net gains and losses are recognised in OCI and are never reclassified to profit or loss.

## Financial assets and liabilities at FVTPL

All other financial assets not classified as measured at amortised cost or FVOCI as described above are measured at FVTPL. This includes derivative financial assets. On initial recognition, the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or FVOCI, as FVTPL, if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise. A financial liability is classified as FVTPL if it is held for trading, it is a derivative or it is designated as such on initial recognition. Financial assets and financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest income and expense, are recognised in profit or loss. Directly attributable transaction costs are recognised in profit or loss as incurred.

#### Derecognition

The Group derecognises a financial asset when a) the contractual rights to the cash flows from the financial asset expire, or b) when 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 if the Group neither transfers nor retains substantially all of the risks and rewards of ownership, it does not retain control of the financial asset.

The Group enters transactions whereby it transfers assets recognised in its balance sheet but retains either all or substantially all of its risks and rewards of the transferred assets. In these cases, the transferred assets are not derecognised.

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

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

## **Deferred Payment Note receivable (DPN)**

Arising from the completion of the sale of 100% of the shares in Sembcorp Energy India Limited (SEIL) by Sembcorp Utilities Pte Ltd (SCU) to Tanweer Infrastructure SAOC (the Purchaser) on January 19, 2023, the consideration for the sale was settled through a deferred payment note receivable amounting to approximately \$\$2,038 million. The DPN, measured at fair value, is classified as a financial asset at fair value through profit and loss, as it does not meet the criteria for the SPPI (Solely Payments of Principal and Interest) test based on its terms.

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# Key estimates and judgements

The determination of the fair value of the DPN requires significant judgements and estimates, which are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised, and in any future periods affected.

The Group has derived the fair value of DPN by performing a discounted cashflow using the forecasted distributable reserves available from SEIL Energy India Limited (SEIL EIL), considering secured cash flows from various power purchase agreements and unsecured cash flows from contract renewals and / or new contracts.

The fair value of DPN assumed that the Group will receive interest payments in accordance with a pre-agreed interest rate and principal repayment according to SEIL EIL's a cash distribution waterfall agreed in the DPN

A discount rate is applied to the DPN to reflect the cash flow risks associated with the forecasted distributable dividends from SEIL EIL and credit default risk of the Purchaser<sup>^</sup>. This discount rate was derived from the yields of comparable INR bonds in India in the same industry with similar credit ratings, adjusted for maturity and subordinated structure of the DPN and cross referenced with Indian company INR perps and comparable Indian company loans.

An increase in 10 basis points on the discount rate would have reduced the fair value by \$\$8 million. Conversely, a 10 basis points decrease would have increased the fair value by \$\$8 million (Note H1(i)).

^ Tanweer Infrastructure SAOC

# Notes to the Financial Statements

# H. Other Disclosures (cont'd)

# H1. DPN Receivable, Other Investments and Derivatives (cont'd)

		Assets —		Liabilities		
(\$\$ million)	Note	Curi	rent	Non-current	Current	Non-current
2024						
DPN receivable	i		_	1,581		
Other Investments and Derivatives						
At FVOCI:						
– Equity shares			_	47		
At FVTPL:						
<ul><li>Mutual funds</li></ul>	ii		76	34	_	_
<ul> <li>Cross currency swaps</li> </ul>			_	2	_	_
<ul> <li>Interest rate swaps</li> </ul>			_	2	_	_
<ul> <li>Forward foreign exchange contracts</li> </ul>			8	2	11	7
			84	40	11	7
Hedge of net investment in foreign operations:						
Forward foreign exchange contracts			1	_	_	_
			1	_	-	-
Cash flow hedges:						
Forward foreign exchange contracts			2	_	_	_
– Fuel oil swaps			27	1	23	4
<ul> <li>Interest rate swaps</li> </ul>			_	27	2	6
Cross currency swaps			_	_	_	13
			29	28	25	23
At amortised cost:						
<ul> <li>Long-term fixed deposits</li> </ul>			-	14		
Redeemable preference shares			_	7		
			_	21		
Total		1	114	136	36	30

		Assets		Liabil	ities —
(\$\$ million)	Note	Current	Non-current	Current	Non-current
2023					
DPN receivable	i	_	1,816		
Other Investments and Derivatives					
At FVOCI:					
– Equity shares		_	46		
At FVTPL:					
– Mutual funds	ii	63	31	_	_
Cross currency swaps		_	2	25	
<ul> <li>Interest rate swaps</li> </ul>		_	*	_	
Forward foreign exchange contracts		2	-	*	-
Foreign exchange swap contracts		1	-	*	-
		66	33	25	_
Hedge of net investment in foreign operations:					
<ul> <li>Foreign exchange swap contracts</li> </ul>			1	_	_
Forward foreign exchange contracts		8	_	_	_
		8	1	_	_
Cash flow hedges:	-				
Forward foreign exchange contracts		*	_	9	8
– Fuel oil swaps		29	11	29	11
<ul> <li>Interest rate swaps</li> </ul>		11	27	_	-
Cross currency swaps		_	4	_	1
		40	42	38	20
At amortised cost:					
Long-term fixed deposits		_	3	-	
Redeemable preference shares		_	7		
		_	10		
Total		114	132	63	20
10001			132	- 55	20

#### i. DPN Receivable

The DPN was entered into by SCU, a wholly owned subsidiary of the Company, as part of the sale of SEIL in January 2023 as a means of providing financing to the Purchaser\*. The DPN receivable is now classified as a financial asset at fair value through profit and loss, as it does not pass the SPPI (Solely Payments of Principal and Interest) test. A Technical Services Agreement ("TSA") was also entered into by SCU to provide technical advisory services to SEIL EIL as part of transition arrangements, pursuant to which SCU is paid fees which are mutually agreed annually based on estimated man-days. Under the terms of the DPN, the TSA cannot be terminated without SCU's consent.

The DPN receivable was initially measured at fair value as at the date of sale. Subsequent changes in fair value are recognised in profit or loss as DPN income (Note B4).

The DPN bears interest at a rate per annum equal to 1.8% plus a benchmark rate equal to the Indian government 10-year bond yield spot rate, minus a greenhouse gas emissions intensity reduction incentive rate.

<sup>^</sup> Tanweer Infrastructure SAOC

# Notes to the Financial Statements

#### H. Other Disclosures (cont'd)

## H1. DPN Receivable, Other Investments and Derivatives (cont'd)

#### i. **DPN Receivable** (cont'd)

SCU has put in place a mechanism to monitor and manage the credit exposure via the rights provided in the DPN. A summary of the terms of the DPN are set out below and can also be found in Circular to Shareholders dated October 22, 2022:

- a. Under the DPN, SCU receives payment from the borrower (Tanweer Infrastructure SAOC);
- b. SCU has protective rights as a lender by way of covenants in the DPN (affirmative, negative and information) in line with common financing terms provided by project lenders;
- c. These covenants ensure that the borrower and the underlying project's funding and operational activities do not negatively affect payments under the DPN and also impose obligations on the borrower to ensure that SEIL EIL continues to operate in accordance with the annual operating budget, contractual obligations and in compliance with applicable laws and standards.

The Group has continued to assess that it has no control over SEIL EIL and only retain risks as lender through the DPN provided to the Purchaser and corporate guarantee given over SEIL EIL's borrowing facilities. The Group also assessed that the services provided as part of the TSA did not give rise to power to direct the relevant activities of SEIL EIL that result in the Group having control or any significant influence over the operating and financial decisions of SEIL EIL.

The balance as at December 31, 2024 of \$\$1,581 million (2023: \$\$1,816 million) included a fair value gain of \$\$169 million (2023: \$\$133 million) for the period, net of receipts of \$\$404 million (2023: \$\$355 million) consisting of principal and interest repayments.

ii. Included in mutual funds are amounts of S\$14 million (2023: S\$19 million) pledged to secure loan facilities.

## **H2. Provisions**

# **Accounting policies**

A provision is an amount set aside based on reliable estimate to settle a probable legal or constructive obligation from a past event.

# **Key estimates and judgements**

Estimates of the Group's obligations arising from contracts or regulations that exist as at balance sheet date may be affected by future events, which cannot be predicted with any certainty. The assumptions and estimates are made based on management's knowledge and experience and may vary from actual experience so that the actual liability may vary considerably from the best estimates.

Certain of the Group's subsidiaries are involved in claims, litigations, land disputes and other regulatory matters in certain countries at year end. Due to the nature of these disputes and matters, and in view of the uncertainty of the outcome, the Group believes that the amount of exposure cannot currently be reliably determined. Therefore, no provision has been recorded for these.

### Provision for restoration cost

The provision recognised represents management's best estimate of the present value of the future costs required. Significant estimates and assumptions are made in determining the amount of restoration provisions. Those estimates and assumptions deal with uncertainties such as: changes to the relevant legal and regulatory framework; the timing, extent and costs required. These uncertainties may result in future actual expenditure differing from the amounts currently provided. The provisions recognised are periodically reviewed and updated based on the facts and circumstances available at the time. Changes to the estimated future costs are recognised in the balance sheet by adjusting both the asset and provision. Such changes give rise to a change in future depreciation and interest charges.

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#### Movements in provisions are as follows:

		ci :	Restoration	Remediation	0.1	
(S\$ million)	Note	Claims (i)	costs (ii)	of legacy sites (iii)	Others (iv)	Total
Group						
2024						
Balance at January 1		6	89	12	35	142
Translation adjustments		*	*	*	*	*
Provisions made during the year		8	15	*	3	26
Provisions reversed during the year		*	_	*	(9)	(9)
Provisions utilised during the year		(7)	(5)	(5)	(11)	(28)
Acquisition of subsidiaries		_	2			2
Transfer to liabilities held for sale		_	(2)	_	_	(2)
Unwind of accretion on restoration costs	C6	_	3	_	_	3
Balance at December 31		7	102	7	18	134
Provisions due:						
– within 1 year		7	49	7	2	65
<ul> <li>after 1 year but within 5 years</li> </ul>		_	2		12	14
<ul><li>after 5 years</li></ul>		_	51		4	55
	_	7	102	7	18	134
2023						
Balance at January 1		2	69	20	13	104
Translation adjustments		*	1	1	*	2
Provisions made during the year		4	19		25	48
Provisions reversed during the year		*	*	(2)	(2)	(4)
Provisions utilised during the year		_	(2)	(7)	(1)	(10)
Unwind of accretion on restoration costs	C6	_	2		_	2
Balance at December 31	_	6	89	12	35	142
Provisions due:						
			4 -	11	1 5	77
- within 1 year		6	45	11	15	77
- after 1 year but within 5 years		_	3	1	20	24
– after 5 years			41			41
	_	6	89	12	35	142

# Notes to the Financial Statements

## H. Other Disclosures (cont'd)

#### **H2.** Provisions (cont'd)

		Restoration	
(S\$ million)	Claims	costs	Total
(5\$ million)	(i)	(ii)	Total
Company			
2024			
Balance at January 1	1	51	52
Provisions made during the year	-	6	6
Provisions utilised during the year	*	(4)	(4)
Unwind of accretion on restoration costs	_	1	1
Balance at December 31	1	54	55
Provisions due:			
– within 1 year	1	38	39
- after 5 years	_	16	16
	1	54	55
2023			
Balance at January 1	*	41	41
Provisions made during the year	1	10	11
Provisions utilised during the year	_	*	*
Balance at December 31	1	51	52
Provisions due:			
– within 1 year	1	34	35
<ul><li>after 5 years</li></ul>		17	17
	1	51	52

- i. Provision for claims relates to the obligations arising from contractual and commercial arrangements in the Group's and the Company's operations, based on the best estimate of the possible outflow considering both contractual and commercial factors.
- ii. Restoration costs relate to cost of dismantling and removing assets and restoring the premises to its original condition as stipulated in the agreements. The liability is expected to be incurred upon fulfilment of restoration obligation or termination of the lease.
- iii. This relates to remediation obligations of certain legacy sites in the UK, which are expected to be utilised within one to three years. This provision has been determined with reference to external quotes from suppliers as well as management's best estimate of the costs to complete the remediation works.
- iv. Others for the Group include provision for maintenance obligation based on contractual obligations to maintain the infrastructure and equipment to specified levels of serviceability under the service concession agreements. These provisions are measured at the best estimate of the expenditure required and timing of outflows, to settle the present obligation at the end of each reporting period.

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#### **H3. Performance Guarantees**

#### Group

As at December 31, 2024, the Group has provided performance guarantees to external parties amounting to nil (2023: S\$2 million). The Group does not consider it probable that a claim will be made against the Group under these guarantees, as such there were no liabilities recognised.

#### Company

The Company has provided performance guarantees of S\$75 million (2023: S\$80 million) on behalf of a subsidiary, Sembcorp Cogen Pte Ltd (SembCogen) for two long-term agreements entered in Year 2010 for the purchase of a total of 20 BBtud (2023: 20 BBtud) (Billion British thermal units per day) of liquefied natural gas (LNG) from Shell Gas Marketing Pte Ltd (Shell).

These agreements have a start date on May 7, 2013 and September 1, 2015 respectively, and have a term of 10 years and SembCogen has an option to extend the term by two successive periods of five years each, subject to fulfilment of conditions set in the agreements. As the contract which expired in May 2023 was not renewed, the Company's obligations under this contract have been discharged.

The Company believes that the subsidiary has sufficient resources to fulfil its contractual obligations and does not consider it probable that a claim will be made against the Company under these guarantees, as such there were no liabilities recognised.

#### **H4. Subsequent Events**

On January 31, 2025, the Group announced the signing of a share purchase agreement to acquire a 100% interest in Puente Al Sol Inc for consideration of approximately S\$105 million. Puente Al Sol Inc is currently developing a 96MW solar farm in Cadiz, Philippines.

### H5. New or Revised Accounting Standards and Interpretations Not Yet Effective

The following new SFRS(I)s, amendments to and interpretations of SFRS(I)s are effective for annual periods beginning after January 1, 2024:

## Applicable to 2025 financial statements

Amendments to SFRS(I) 1-21: Lack of Exchangeability

#### Applicable to 2026 financial statements

- Amendments to SFRS(I) 9 and SFRS(I) 7: Classification and Measurement of Financial Instrument
- Annual Improvements to SFRS(I)s Volume 11
- Amendments to SFRS(I) 9 and SFRS(I) 7: Contracts Referencing Nature-dependent Electricity

#### Applicable to 2027 financial statements

- SFRS(I) 18: Presentation and Disclosure in Financial Statements
- SFRS(I) 19: Subsidiaries without Public Accountability: Disclosures

## Mandatory effective date deferred

Amendments to SFRS(I) 10 Consolidated Financial Statements and SFRS(I) 1-28 Investments in Associates and Joint Ventures (Sale or Contribution of Assets between an Investor and its Associate or Joint Venture)

The Group is still in the process of assessing the impact of the new SFRS(I)s, amendments to and interpretations of SFRS(I)s on the financial statements. The Group does not expect significant impact on the financial statements upon the adoption of these new SFRS(I)s.

# Notes to the Financial Statements

## I. Supplementary Information

# **I1.** Interested Person Transactions

## (Under SGX-ST Listing Manual requirements)

For the purposes of Chapter 9 of the SGX-ST Listing Manual, shareholders' approval is required for any interested person transaction of a value equal to, or more than 5% of the Group's latest audited consolidated net tangible assets (NTA) or when aggregated with other transactions entered into with the same interested person during the same financial year, is of a value equal to, or more than 5% of the Group's latest NTA. For FY2024, the 5% Group's consolidated NTA as at December 31, 2023 was \$\$181 million.

Chapter 9 however permits the Company to obtain a shareholders' mandate for recurrent transaction of a revenue or trading nature or those necessary for its day-to-day operations. At the Annual General Meeting held on April 2023, the Company obtained approval for such shareholders' mandate.

#### Transactions under shareholders' mandate

		Aggregate value of all interested person transactions under shareholders' mandate pursuant to Rule 920 of the SGX-ST Listing Manual (excluding transactions less than \$\$100,000)
(S\$ million)	Nature of relationship	2024
Sale of Goods and Services		
Singapore Technologies Telemedia Pte Ltd and its Associates	— Associate of	0.1
Mapletree Investments Pte Ltd and its Associates	Temasek Holdings	0.5
PSA International Pte Ltd and its Associates	(Private) Limited,	6.0
Olam International Ltd and its Associates	the controlling	45.6
SATS Ltd and its Associates	<ul><li>shareholder of</li><li>the Company</li></ul>	0.1
CapitaLand Investment Limited and its Associates	— the Company	0.9
Singapore Power Limited and its Associates		2.6
Singapore Technologies Engineering Ltd and its Associates	_	1.4
		57.2
Purchase of Goods and Services		
Singapore Power Limited and its Associates	<ul><li>Associate of</li></ul>	57.3
Mapletree Investments Pte Ltd and its Associates	Associate of Temasek Holdings	3.8
SATS Ltd and its Associates	(Private) Limited,	1.0
Singapore Airlines Limited and its Associates	the controlling	0.1
Singapore Telecommunications Ltd and its Associates	shareholder of	8.1
Singapore Technologies Engineering Ltd and its Associates	— the Company	10.8
Surbana-Jurong Private Limited and its Associates		7.2
PSA International Pte Ltd and its Associates		0.4
Lan Ting Holdings Pte Ltd and its Associates	_	82.2
Starhub Ltd and its Associates	_	0.5
Constellar Holdings Pte. Ltd.	_	0.3
		171.7
Treasury Transactions		
Subscription to S\$350 million 3.65% fixed rate notes due 2036 no issued by Sembcorp Financial Services Pte. Ltd. on October 23, 202		
Yap Chee Keong	Director	0.4
		0.4

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There are no interested person transactions during the financial year under review (excluding transactions less than S\$100,000 and transactions conducted under shareholders' mandate pursuant to Rule 920).

# 12. List of Properties

Overview

Des	cription	Туре	Land tenure	Gross floor area (sq m)	Group's effective interest	Status
Chi	na					
Ind	ustrial & Business Properties					
1.	Global Sustainability Hub, Nanjing	Office & exhibition centre	Leasehold 50 years from 2015	36,489 <sup>1</sup>	100%	Completed developmen
2.	Jiangdao Intelligent Cube, Nanjing	Office & business park	Leasehold 50 years from 2012	72,273	21.5%	Completed developmen
3.	Jiangdao Technology Innovation Centre, Nanjing	Office & exhibition centre	Leasehold 50 years from 2012	49,340	21.5%	Completed developmer
4.	Wuxi-Singapore Industrial Park	Ready-built factories	Leasehold 50 years from 1995	540,227	45.4%	Completed developmer
5.	Wuxi-Singapore Industrial Park	Built-to-specs factories	Leasehold 50 years from 2011	118,202	45.4%	Completed developmer
5.	Wuxi-Singapore Industrial Park	Office & amenities	Leasehold 50 years from 1996	10,491	45.4%	Completed developmer
7.	Wuxi-Singapore Industrial Park	Office	Leasehold 50 years from 1999	4,423	45.4%	Completed developmer
3.	Wuxi-Life Science Park Phase 1	Ready-built factories	Leasehold 50 years from 2022	60,655	45.4%	Completed developmen
9.	Wuxi-Singapore Industrial Park	Built-to-specs factories	Leasehold 50 years from 1995	13,087	45.4%	Under developmer
Cor	nmercial & Residential Properties					
1.	Jiangdao Xin Tiandi, Nanjing	Retail	Leasehold 40 years from 2012	51,644	21.5%	Completed developmen
2.	Jiangdao Hua Ting, Nanjing	Residential	Leasehold 70 years from 2012	3,229	21.5%	Completed developmen
3.	Modena by Fraser, Wuxi New District	Service apartment	Leasehold 40 years from 2008	11,056	45.4%	Completed developmer
1.	Chengdu Innovation & Technology Centre	Office & retail	Leasehold 40 years from 2022	65,930	50.0%	Under developmer
Ind	onesia					
nd	ustrial & Business Properties					
1.	Kendal Industrial Park, Central Java	Ready-built factories	Leasehold 30 years from 2015	1,836	49.0%	Completed developmen

<sup>&</sup>lt;sup>1</sup> Gross floor area excludes carpark and basement area

# Notes to the Financial Statements

# I. Supplementary Information (cont'd)

I2. List of Properties (cont'd)

Urban (cont'd)

Desc	ription	Туре	Land tenure	Net lettable / saleable area (sq m)	Group's effective interest	Status
Vie	tnam					
	ustrial & Business Properties					
1.	Sembcorp Logistics Park Quang Ngai	Warehouses	Leasehold 60 years from 2022	33,600	52.5%	Under development
2.	Sembcorp Logistics Park Nghe An	Warehouses	Leasehold 43 years from 2022	39,390	52.5%	Under development
3.	VSIP Binh Duong I	Ready-built factories	Leasehold 50 years from 1996	57,659	49.3%	Completed development
4.	VSIP Binh Duong II	Ready-built factories	Leasehold 50 years from 2005	25,020	49.3%	Completed development
5.	VSIP Binh Duong II-A	Ready-built factories	Leasehold 50 years from 2008	85,111	49.3%	Completed development
6.	VSIP Nghe An	Ready-built factories	Leasehold 50 years from 2015	8,810	49.3%	Completed development
7.	VSIP Binh Duong – Hai Phong Branch	Ready-built factories	Leasehold 50 years from 2008	30,066	49.3%	Completed development
8.	VSIP Bac Ninh	Ready-built factories	Leasehold 50 years from 2007	37,826	46.5%	Completed development
9.	VSIP Bac Ninh Flatted Factory	Flatted factory	Leasehold 50 years from 2007	15,583	46.5%	Completed development
10.	Sembcorp Logistics Park Hai Phong Phase I	Warehouses	Leasehold 44 years from 2014	15,000	52.5%	Completed development
11.	Sembcorp Logistics Park Hai Phong Phase II	Warehouses	Leasehold 43 years from 2016	14,279	52.5%	Completed development
12.	Sembcorp Logistics Park Hai Phong Phase III	Warehouses	Leasehold 40 years from 2018	13,200	52.5%	Completed development
13.	Sembcorp Logistics Park Hai Duong	Warehouses	Leasehold 38 years from 2020	13,176	52.5%	Completed development
14.	Sembcorp Logistics Park Thuy Nguyen	Warehouses	Leasehold 34 years from 2024	19,617	52.5%	Under development
15.	Sembcorp Logistics Park Dinh Vu	Warehouses	Leasehold 34 years from 2024	83,260	52.5%	Under development
16.	Sembcorp Logistics Park Bac Ninh I	Warehouses	Leasehold 47 years from 2024	61,864	100%	Under development
17.	Sembcorp Logistics Park Binh Duong	Warehouses	Leasehold 43 years from 2024	77,080	100%	Under development
18.	Sembcorp Logistics Park Nam Dinh	Warehouses	Leasehold 35 years from 2024	87,877	100%	Under development

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Desc	ription	Туре	Land tenure	Net lettable / saleable area (sq m)	Group's effective interest	Status
Vie	tnam (cont'd)					
Con	nmercial & Residential Properties	5				
1.	VSIP Binh Duong II-A	Retail	Leasehold 50 years from 2008	1,118	49.3%	Completed development
2.	VSIP Plaza, Quang Ngai	Retail	Leasehold 50 years from 2015	3,062	49.3%	Completed development
3.	VSIP Hai Phong	Retail	Leasehold 50 years from 2008	233	46.5%	Completed development
4.	Hai Phong Gateway	Retail	Leasehold 50 years from 2008	674	46.5%	Completed development
5.	VSIP Bac Ninh	Shophouses	Leasehold 50 years from 2007	680	46.5%	Completed development
6.	Sun Casa, Binh Duong	Residential & shophouses	Leasehold 50 years from 2008	1,677	49.3%	Completed development
7.	Sun Casa Central I, Binh Duong	Residential & shophouses	Leasehold 50 years from 2009	7,372	49.3%	Completed development
8.	Sun Casa Central II, Binh Duong	Residential & shophouses	Leasehold 50 years from 2009	27,504	49.3%	Under development
9.	The Habitat Binh Duong Phase II	Residential & retail	Leasehold 45 years from 2018	431	51.6%	Completed development
10.	The Habitat Binh Duong Phase III	Residential & retail	Leasehold 44 years from 2019	60,583	51.6%	Under development
Cor	porate and Others					
Desc	ription	Туре	Land tenure	Net lettable / saleable area (sq m)	Group's effective interest	
Sind	gapore					
30 Hill Street		Office	Freehold land and building	11,410	100%	