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PCCW Limited

電訊盈科有限公司

(Incorporated in Hong Kong with limited liability)
(Stock Code: 0008)

OVERSEAS REGULATORY ANNOUNCEMENT

This announcement is made pursuant to Rule 13.10B of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

Please refer to the attached audited consolidated financial statements of CAS Holding No. 1 Limited ("CAS") for the year ended 31 December 2023 published on the website of the Singapore Exchange Securities Trading Limited.

CAS is a direct wholly-owned subsidiary of PCCW Limited.

By order of the Board of
PCCW Limited
Cheung Hok Chee, Vanessa
Group General Counsel and Company Secretary

Hong Kong, 5 June 2024

As at the date of this announcement, the directors of the Company are as follows:

Executive Directors

Li Tzar Kai, Richard (Chairman) and Hui Hon Hing, Susanna (Acting Group Managing Director and Group Chief Financial Officer)

Non-Executive Directors

Tse Sze Wing, Edmund, GBS; Tang Yongbo (Deputy Chairman); Meng Shusen; Wang Fang and Wei Zhe, David

Independent Non-Executive Directors

Aman Mehta; Frances Waikwun Wong; Bryce Wayne Lee; Lars Eric Nils Rodert; David Christopher Chance and Sharhan Mohamed Muhseen Mohamed



5 June 2024

US\$750,000,000 Perpetual Subordinated Guaranteed Securities (listed on the Singapore Exchange Securities Trading Limited) issued by CAS Capital No. 1 Limited and guaranteed by CAS Holding No. 1 Limited (the "Securities")

To holders of the Securities:

Please find attached the audited consolidated financial statements of CAS Holding No. 1 Limited for the year ended 31 December 2023 for your reference.

CAS Holding No. 1 Limited directly holds approximately 52.51% of the Share Stapled Units jointly issued by HKT Trust and HKT Limited, which are listed on The Stock Exchange of Hong Kong Limited (stock code: 6823); and 100% of the issued share capital of CAS Capital No. 1 Limited, which is a special purpose vehicle incorporated for the purpose of issuing the Securities.

HKT Limited and its subsidiaries (collectively, "HKT Group") are principally engaged in the provision of technology and telecommunications and related services including enterprise solutions, consumer mobile, total home solutions, healthtech services, media entertainment and other new businesses such as The Club's loyalty platform and HKT Financial Services. HKT Group operates primarily in Hong Kong, and also serves customers in mainland China and other parts of the world.

If you have any questions, please do not hesitate to contact us.

Regards,

Investor Relations PCCW Limited Tel: (852) 2514-5084 Email: <u>ir@pccw.com</u>

(INCORPORATED IN THE BRITISH VIRGIN ISLANDS WITH LIMITED LIABILITY)

CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED

31 DECEMBER 2023





INDEPENDENT AUDITOR'S REPORT TO THE BOARD OF DIRECTORS OF CAS HOLDING NO. 1 LIMITED

(Incorporated in the British Virgin Islands with limited liability)

Opinion

What we have audited

The consolidated financial statements of CAS Holding No. 1 Limited (the "Company") and its subsidiaries (the "Group"), which are set out on pages 4 to 95, comprise:

- the consolidated statement of financial position as at 31 December 2023;
- the consolidated income statement for the year then ended;
- the consolidated statement of comprehensive income for the year then ended;
- the consolidated statement of changes in equity for the year then ended;
- the consolidated statement of cash flows for the year then ended; and
- the notes to the consolidated financial statements, comprising material accounting policy information and other explanatory information.

Our opinion

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2023, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA").

Basis for Opinion

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the HKICPA. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the Group in accordance with the HKICPA's Code of Ethics for Professional Accountants (the "Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code.

Responsibilities of Directors for the Consolidated Financial Statements

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with HKFRSs issued by the HKICPA and for such internal control as the directors determine is necessary to enable the preparation of the consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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



INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE BOARD OF DIRECTORS OF CAS HOLDING NO. 1 LIMITED (CONTINUED)

(Incorporated in the British Virgin Islands with limited liability)

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. We report our opinion solely to you, as a body, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with HKSAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of
 expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the
 entities or business activities within the Group to express an opinion on the consolidated
 financial statements. We are responsible for the direction, supervision and performance of
 the group audit. We remain solely responsible for our audit opinion.



INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE BOARD OF DIRECTORS OF CAS HOLDING NO. 1 LIMITED (CONTINUED)

(Incorporated in the British Virgin Islands with limited liability)

Auditor's Responsibilities for the Audit of the Consolidated Financial Statements (continued)

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

PricewaterhouseCoopers
Certified Public Accountants

Hong Kong, 28 May 2024

CONSOLIDATED INCOME STATEMENT FOR THE YEAR ENDED 31 DECEMBER 2023

In HK\$ million	Note(s)	2022	2023
Revenue	5, 6	34,125	34,330
Cost of sales	7(b)	(17,094)	(17,454)
General and administrative expenses	7(c)	(9,709)	(9,068)
Other gains/(losses), net		10	(19)
Finance costs, net	8	(1,354)	(1,899)
Share of results of associates		(106)	(108)
Share of results of joint ventures		9	(6)
Profit before income tax	5, 7	5,881	5,776
Income tax	9	(653)	(509)
Profit for the year		5,228	5,267
D. St. W. T. delle to			
Profit attributable to:		0.040	0.040
Shareholder of the Company		2,613	2,616
Holders of perpetual capital securities		235	235
Non-controlling interests		2,380	2,416
		5,228	5,267

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2023

In HK\$ million	2022	2023
Profit for the year	5,228	5,267
Other comprehensive (loss)/income		
Item that will not be reclassified subsequently to consolidated		
income statement:		
Change in fair value of a financial asset at fair value through		
other comprehensive income	-	(17)
Items that have been reclassified or may be reclassified		,
subsequently to consolidated income statement:		
Translation exchange differences:		
- exchange differences on translating foreign operations of		
subsidiaries	(74)	24
- exchange differences on translating foreign operations of	, ,	
joint ventures	(24)	1
Cash flow hedges:		
- effective portion of changes in fair value	(46)	(179)
- transfer from equity to consolidated income statement	101	(147)
Costs of hedging	(114)	(41)
Other comprehensive loss for the year	(157)	(359)
Total comprehensive income for the year	5,071	4,908
Attributable to:		
Shareholder of the Company	2,531	2,428
Holders of perpetual capital securities	2,331	2,426
Non-controlling interests	2,305	2,245
	_,	_ ,, z
Total comprehensive income for the year	5,071	4,908

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2023

			2022		
		Attributable			
		to the	Perpetual	Non-	
		shareholder of	capital	controlling	Total
In HK\$ million	Note	the Company	securities	interests	equity
As at 1 January 2022		2,987	5,886	1,945	10,818
Total comprehensive income for the year					
Profit for the year		2,613	235	2,380	5,228
Other comprehensive (loss)/income					
Items that have been reclassified or may be reclassified					
subsequently to consolidated income statement:					
Translation exchange differences:					
- exchange differences on translating foreign operations					
of subsidiaries		(39)		(35)	(74
- exchange differences on translating foreign operations		(33)	_	(55)	(1-
of joint ventures		(12)		(12)	(24
Cash flow hedges:		(12)	-	(12)	(24
- effective portion of changes in fair value	24(c)	(22)		(23)	(46
transfer from equity to consolidated income statement		(23) 51	-	(23) 50	101
	24(c)		-		
Costs of hedging	24(c)	(59)		(55)	(114
Other community less		(00)		(75)	(457
Other comprehensive loss		(82)	-	(75)	(157
Total comprehensive income for the year		2,531	235	2,305	5,071
,		_,;;;		_,-,	-,
Transactions with equity holders					
Issue of Share Stapled Units under the Share Stapled					
Units Subscription Scheme		22	_	21	43
Purchase/Subscription of Share Stapled Units under the					
Share Stapled Units Award Schemes		(25)	_	(23)	(48
Receipt of shares of PCCW Limited ("PCCW Shares")		(=0)		(=0)	(
under the PCCW Subscription Scheme		18	_	18	36
Employee share-based compensation		8	_	8	16
Distribution/Dividend for Share Stapled Units granted		· ·		· ·	
under the Share Stapled Units Award Schemes		(1)	_	(1)	(2
Dividend paid in respect of the previous year	10	(1,655)		-	(1,655
Interim dividend declared and paid in respect of	10	(1,000)	_	_	(1,000
the current year	10	(1 224)			(1.22/
	10	(1,234)	-	-	(1,234
Dividends declared and paid to non-controlling				(0.600)	(2.600
shareholders of subsidiaries		-	- (225)	(2,688)	(2,688
Distributions paid to holders of perpetual capital securities		(000)	(235)	-	(235
Purchase of Share Stapled Units		(263)	-	5	(258
Total transactions with equity holders		(3,130)	(235)	(2,660)	(6,025
As at 34 December 2022		2 200	E 006	1 500	0.967
As at 31 December 2022		2,388	5,886	1,590	9,864

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (CONTINUED) FOR THE YEAR ENDED 31 DECEMBER 2023

			2023		
		Attributable			
		to the	Perpetual	Non-	T.4.1
In LIVE million	Nata	shareholder of	capital	controlling	Total
In HK\$ million	Note	the Company	securities	interests	equity
As at 1 January 2023		2,388	5,886	1,590	9,864
Total comprehensive income for the year					
Profit for the year		2,616	235	2,416	5,267
Other comprehensive (loss)/income					
Item that will not be reclassified subsequently to					
consolidated income statement:					
Change in fair value of a financial asset at fair value					
through other comprehensive income		(9)	_	(8)	(17)
Items that have been reclassified or may be reclassified		(3)	_	(0)	(17)
subsequently to consolidated income statement:					
Translation exchange differences:					
- exchange differences on translating foreign operations of					
subsidiaries		12		12	24
- exchange differences on translating foreign operations of		12	-	12	24
joint ventures		1			1
Cash flow hedges:		'	-	-	
- effective portion of changes in fair value	24(c)	(04)		(95)	(170)
transfer from equity to consolidated income statement	24(c)	(94) (77)	-	(85) (70)	(179) (147)
Costs of hedging	24(c)	(21)	-	(20)	(41)
Costs of neuging	24(0)	(21)		(20)	(41)
Other comprehensive loss		(188)		(171)	(359)
Total comprehensive income for the year		2,428	235	2,245	4,908
Transactions with equity holders					
Purchase of Share Stapled Units under the Share Stapled					
Units Award Schemes		(2)	-	(2)	(4)
Employee share-based compensation		7	-	7	14
Distribution for Share Stapled Units granted under the Share					
Stapled Units Award Schemes		(1)	_	(1)	(2)
Dividend paid in respect of the previous year	10	(1,710)	_	-	(1,710)
Interim dividend declared and paid in respect of		, , ,			
the current year	10	(1,269)	_	_	(1,269)
Dividends declared and paid to non-controlling shareholders		(, -,			, , ,
of subsidiaries		-	_	(2,728)	(2,728)
Distributions paid to holders of perpetual capital securities		-	(235)	-	(235)
Purchase of Share Stapled Units		(140)		7	(133)
Total transactions with equity holders		(3,115)	(235)	(2,717)	(6,067)
As at 31 December 2023		1,701	5,886	1,118	8,705

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2023

In HK\$ million	Note	31 December 2022	31 December 2023
ASSETS AND LIABILITIES	71010		
Non-current assets			
Property, plant and equipment	11	26,516	27,508
Right-of-use assets	12	1,897	1,988
Interests in leasehold land	13	306	289
Goodwill	14	17,717	17,720
Intangible assets	15	15,906	17,224
Fulfilment costs	.0	1,658	1,925
Customer acquisition costs		864	912
Contract assets		285	326
Amount due from the immediate holding company	4(d)	5,829	5,838
Interests in associates	16	410	484
Interests in joint ventures	17	493	478
Financial assets at fair value through other			
comprehensive income	18	147	130
Financial assets at fair value through profit or loss	19	34	28
Derivative financial instruments	24	27	29
Deferred income tax assets	29	944	870
Other non-current assets	21	571	558
		73,604	76,307
Current assets			
Inventories	22(a)	1,607	959
Prepayments, deposits and other current assets	22(b)	3,079	3,176
Contract assets	, ,	637	512
Trade receivables, net	22(c)	3,254	2,838
Amount due from the immediate holding company	4(d)	363	-
Amounts due from related companies	4(c)	25	22
Financial assets at fair value through profit or loss	19	12	15
Derivative financial instruments	24	58	-
Tax recoverable		-	2
Restricted cash	22(d)	375	211
Short-term deposits		116	79
Cash and cash equivalents	31(c)	2,000	1,630
		11,526	9,444
Current liabilities			
Short-term borrowings	22(e)	(3,950)	(1,049)
Trade payables	22(f)	(5,500)	(5,781)
Accruals and other payables		(5,974)	(6,002)
Derivative financial instrument	24	(98)	(151)
Carrier licence fee liabilities	30	(331)	(338)
Amount due to the immediate holding company	4(d)		(246)
Amounts due to fellow subsidiaries	4(c)	(2,640)	(2,479)
Amount due to a related company	4(c)	(54)	(84)
Advances from customers		(286)	(279)
Contract liabilities		(1,410)	(1,450)
Lease liabilities Current income tax liabilities		(1,049)	(1,069) (1,581)
Current income tax liabilities		(1,914)	(1,581)
		(23,206)	(20,509)

CONSOLIDATED STATEMENT OF FINANCIAL POSITION (CONTINUED) AS AT 31 DECEMBER 2023

for LUZA and Union	Nista	31 December	31 December
In HK\$ million	Note	2022	2023
Non-current liabilities			
Long-term borrowings	23	(39,888)	(43,518)
Derivative financial instruments	24	(237)	(631)
Deferred income tax liabilities	29	(4,937)	(5,400)
Carrier licence fee liabilities	30	(3,340)	(3,086)
Contract liabilities		(1,031)	(980)
Lease liabilities		(925)	(978)
Other long-term liabilities		(1,702)	(1,944)
		(52,060)	(56,537)
Net assets		9,864	8,705
CAPITAL AND RESERVES			
Share capital	26	_*	_*
Reserves	27	2,388	1,701
Equity attributable to the shareholder of the			
Company		2,388	1,701
Perpetual capital securities	28	5,886	5,886
Non-controlling interests	20(b)	1,590	1,118
Total equity		9,864	8,705

^{*} Amount of HK\$70 as at 31 December 2022 and 2023.

Approved and authorised for issue by the board of directors of the Company (the "Board") on 28 May 2024 and signed on behalf of the Board by:

LIM Beng Jin Director

HUME Yip Wai Hun

Director

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2023

In HK\$ million	Note	2022	2023
NET CASH GENERATED FROM OPERATING ACTIVITIES	31(a)	10,705	11,277
INVESTING ACTIVITIES			
Proceeds from disposal of property, plant and equipment		4	6
Purchases of property, plant and equipment		(2,253)	(2,138)
Additions of intangible assets		(2,747)	(2,897)
Investment in an associate		(156)	(129)
Investment in a joint venture		-	(30)
Loans to a joint venture		(46)	(63)
Decrease in short-term deposits with maturity more than			
three months		356	37
NET CASH USED IN INVESTING ACTIVITIES		(4,842)	(5,214)
FINANCING ACTIVITIES			
New borrowings raised	31(b)	22,803	22,983
Finance costs paid	31(b)	(866)	(1,615)
Repayments of borrowings	31(b)	(22,502)	(22,994)
Payment for lease liabilities (including interest)	31(b)	(1,389)	(1,430)
Movement in amount due to a fellow subsidiary	31(b)	1,306	2,312
Movement in amount due to a related company	31(b)	(7)	29
Dividends paid to the shareholder of the Company	10	(2,888)	(2,979)
Dividends paid to non-controlling shareholders of subsidiaries		(2,688)	(2,728)
NET CASH USED IN FINANCING ACTIVITIES		(6,231)	(6,422)
NET DECREASE IN CASH AND CASH EQUIVALENTS		(368)	(359)
Exchange differences		(43)	(8)
CASH AND CASH FOLITYAL ENTS			
CASH AND CASH EQUIVALENTS Beginning of year		2,411	1,997
End of year	31(c)	2,000	1,630

Non-cash transactions:

The distributions paid/payable to holders of perpetual bonds were settled by PCCW Limited, the immediate holding company, see note 28.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

1 GENERAL INFORMATION

CAS Holding No. 1 Limited (the "Company") is a limited liability company incorporated in the British Virgin Islands. Its registered office is located at Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola, VG1110, British Virgin Islands.

The Company is a direct wholly-owned subsidiary of PCCW Limited ("PCCW"), a company incorporated in the Hong Kong Special Administrative Region ("Hong Kong") with its shares listed on the Main Board of The Stock Exchange of Hong Kong Limited and traded in the form of American Depositary Receipts on the OTC Markets Group Inc. in the United States. The directors of the Company consider PCCW to be the Company's ultimate holding company.

The Company and its subsidiaries (collectively, the "Group") are principally engaged in the provision of technology and telecommunications and related services including enterprise solutions, consumer mobile, total home solutions, healthtech services, media entertainment (the "Pay TV business") and other new businesses such as The Club's loyalty platform and HKT Financial Services. It operates primarily in Hong Kong, and also serves customers in mainland China and other parts of the world.

These financial statements are presented in Hong Kong dollars, unless otherwise stated.

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES

a. Statement of compliance

These consolidated financial statements have been prepared in accordance with all applicable Hong Kong Financial Reporting Standards, which is a collective term for all individual Hong Kong Financial Reporting Standards ("HKFRSs"), Hong Kong Accounting Standards ("HKASs") and Interpretations issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") and accounting principles generally accepted in Hong Kong. A summary of the material accounting policies adopted by the Group is set out below.

b. Basis of preparation of the financial statements

The following amended Hong Kong Financial Reporting Standards are adopted for the financial year beginning 1 January 2023, but have no material effect on the Group's reported results and financial position for the current and prior accounting periods.

- HKAS 1 (Revised) (Amendments), Presentation of Financial Statements
- HKAS 8 (Amendments), Accounting Policies, Changes in Accounting Estimates and Errors
- HKAS 12 (Amendments), Income Taxes
- HKFRS 17 and HKFRS 17 (Amendments), Insurance Contracts

The amendments to HKAS 12 require disclosure about income tax arising from Pillar Two model rules ("Pillar Two Income Taxes") published by the Organisation for Economic Co-operation and Development ("OECD"), see note 9(c).

The Group has not early adopted any new or amended Hong Kong Financial Reporting Standards that are not yet effective for the current accounting period, details of which are set out in note 38.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

b. Basis of preparation of the financial statements (continued)

The consolidated financial statements for the year ended 31 December 2023 comprise the financial statements of the Group, and the Group's interests in associates and joint ventures.

The measurement basis used in the preparation of the financial statements is the historical cost basis, except that the following assets and liabilities are stated at fair value as explained in the accounting policies set out below:

- financial assets at fair value through profit or loss (see note 2(n));
- financial assets at fair value through other comprehensive income (see note 2(n)); and
- derivative financial instruments (see note 2(p)).

As at 31 December 2023, the current liabilities of the Group exceeded its current assets by HK\$11,065 million. Included in the current liabilities were (i) short-term borrowings of HK\$1,049 million, which represented borrowings with maturity dates fall due within the next 12-month period and the Group has arrangements to refinance this balance via long-term borrowings; and (ii) current portion of contract liabilities of HK\$1,450 million recognised for which no direct cash settlement is required but will gradually reduce over the contract terms through the satisfaction of performance obligations. Also, considering the Group's ability to generate net operating cash inflows and raise additional debt financing, and the undrawn banking facilities totalling HK\$12,733 million as at 31 December 2023, management considers the Group is able to meet its liabilities as and when they fall due within the next 12-month period. Accordingly, these consolidated financial statements have been prepared on a going concern basis.

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

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Judgements made by management in the application of Hong Kong Financial Reporting Standards that have significant effect on the consolidated financial statements and estimates with a significant risk of material adjustment in the next year are discussed in note 3.

c. Subsidiaries and non-controlling interests

Subsidiaries are entities (including structured entities) controlled by the Group. Control exists when the Group 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.

An interest in a subsidiary is consolidated into the consolidated financial statements from the date that control commences until the date that control ceases.

The acquisition method of accounting is used to account for the acquisition of subsidiaries by the Group. The cost of an acquisition is measured as the aggregate fair value of the assets transferred, equity instruments issued and liabilities incurred or assumed at the date of exchange. The consideration transferred includes the fair value of any asset, liability or equity resulting from a contingent consideration arrangement. A subsequent change to the fair value of the contingent consideration that is deemed to be an asset or a liability is recognised in accordance with HKFRS 9 (2014) *Financial Instruments* in the consolidated income statement. Contingent consideration that is classified as equity is not remeasured, and its subsequent settlement is accounted for within equity.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

c. Subsidiaries and non-controlling interests (continued)

Acquisition-related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. On an acquisition-by-acquisition basis, the Group recognises any non-controlling interest in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's net assets. All other components of non-controlling interests are measured at their acquisition-date fair value, unless another measurement basis is required by Hong Kong Financial Reporting Standards.

The excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previous equity interest in the acquiree over the fair value of the identifiable net assets acquired is recorded as goodwill (see note 2(i)). If this is less than the fair value of the net assets of the subsidiary acquired in the case of a bargain purchase, the difference is recognised directly in the consolidated income statement. Where businesses are acquired and fair values of the net assets of the acquired business are finalised within 12 months of the acquisition date, all fair value adjustments are recorded with effect from the date of acquisition and consequently may result in the restatement of previously reported financial results.

If the business combination is achieved in stages, the acquisition-date carrying amount of the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date; any gains or losses arising from such remeasurement are recognised in the consolidated income statement.

The Group treats transactions with non-controlling interests that do not result in a loss of control as transactions with equity holders of the Group. The difference between the fair value of any consideration paid and the relevant share acquired of the carrying amount of net assets of the subsidiary is recorded in equity. Gains or losses on disposals to non-controlling interests are also recorded in equity.

For subsidiaries which have accounting year ends different from the Group, the subsidiaries prepare, for the purpose of consolidation, financial statements up to and as at the same date as the Group.

Adjustments are made to the financial statements of subsidiaries when necessary to align their accounting policies to ensure consistency with policies adopted by the Group.

Intra-group balances and transactions and any unrealised profits arising from intra-group transactions are eliminated in full in preparing the consolidated financial statements. Unrealised losses resulting from intra-group transactions are eliminated in the same way as unrealised profits.

d. Associates

An associate is an entity over which the Group has significant influence but not control, generally accompanying a shareholding of between 20% and 50% of the voting rights.

Investments in associates are accounted for in the consolidated financial statements using the equity method and are initially recorded at cost. The Group's interests in associates include goodwill identified on acquisition, net of any accumulated impairment loss and adjust thereafter for the post-acquisition changes in the Group's share of the associates' net assets. The consolidated income statement includes the Group's share of post-acquisition, post-tax results of the associates and any impairment losses for the year. The consolidated statement of comprehensive income includes the Group's share of the post-acquisition, post-tax items of the associates' other comprehensive income.

When the Group's share of losses exceeds its interest in the associate, the Group's interest is reduced to nil and recognition of further losses is discontinued except to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate. For this purpose, the Group's interest in the associate is the carrying amount of the investment using the equity method together with the Group's long-term interests that in substance form part of the Group's net interest in the associate.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

d. Associates (continued)

Unrealised profits and losses resulting from transactions between the Group and its associates are eliminated to the extent of the Group's interests in the associates, except where unrealised losses provide evidence of an impairment of the asset transferred, in which case they are recognised immediately in the consolidated income statement.

If the ownership interest in an associate is reduced but significant influence is retained, only a proportionate share of the amounts previously recognised in other comprehensive income is reclassified to the consolidated income statement where appropriate.

Adjustments are made to the financial statements of associates when necessary to align their accounting policies to ensure consistency with policies adopted by the Group.

e. Joint arrangements

The Group applies HKFRS 11 *Joint Arrangements* to all joint arrangements. Under HKFRS 11, joint arrangements are classified as either joint ventures or joint operations depending on the contractual rights and obligations of each investor.

The Group classifies joint arrangements as joint ventures when the Group has rights to the net assets of the joint arrangement.

Investments in joint ventures are accounted for in the consolidated financial statements using the equity method, as described in note 2(d).

Adjustments are made to the financial statements of joint ventures when necessary to align their accounting policies to ensure consistency with policies adopted by the Group.

f. Gaining or losing control

When the Group ceases to have control, any retained interest in the entity is remeasured to its fair value at the date when control is lost, with the change in carrying amount recognised in the consolidated income statement. The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint arrangement or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to the consolidated income statement.

g. Property, plant and equipment

The following items of property, plant and equipment are stated in the consolidated statement of financial position at cost less accumulated depreciation and impairment losses (see note 2(o)(ii)):

- buildings held for own use which are situated on leasehold land, where the fair value of the building could be measured separately from the fair value of the leasehold land at the inception of the lease (see note 2(h)); and
- other items of plant and equipment.

The cost of an item of property, plant and equipment comprises (i) its purchase price, (ii) any directly attributable costs of bringing the asset to its working condition and location for its intended use, and (iii) the initial estimate at the time of installation and during the period of use, where relevant, of the costs of dismantling and removing the items and restoring the site on which they are located.

Subsequent costs are included in the carrying amount of an item of property, plant and equipment or recognised as a separate item of property, plant and equipment, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other costs, such as repairs and maintenance and overhaul costs, are recognised in the consolidated income statement as an expense in the period in which they are incurred.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

g. Property, plant and equipment (continued)

Gains or losses arising from the retirement or disposal of an item of property, plant and equipment are determined as the difference between the net disposal proceeds and the carrying amount of the item and are recognised in the consolidated income statement on the date of retirement or disposal.

Projects under construction are not depreciated. Depreciation on other property, plant and equipment is calculated to write off the cost of items of property, plant and equipment, less their expected residual value, if any, using the straight-line method over their estimated useful lives as follows:

Buildings Over the shorter of the unexpired term of land lease and the estimated

useful life

Exchange equipment 5 to 25 years
Transmission plant 5 to 50 years
Other plant and equipment 1 to 20 years

The assets' useful lives and residual values, if any, are reviewed, and adjusted if appropriate, at the end of each reporting period.

h. Leased assets

An arrangement, comprising a transaction or a series of transactions, is or contains a lease if the Group determines that the arrangement conveys a right to control the use of an identified asset for a period of time in exchange for consideration. Such determination is made on an evaluation of the substance of the arrangement, regardless of whether the arrangements take the legal form of a lease.

i. Assets leased to the Group

Leases are initially recognised as a right-of-use asset/interest in leasehold land and corresponding liability, where applicable, at the date of which the leased asset is available for use by the Group. Each lease payment is allocated between the liability and finance cost. The finance cost is charged to the consolidated income statement over the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. The right-of-use asset is depreciated on a straight-line basis over the shorter of the asset's useful life and the lease term. Interest in leasehold land is amortised on a straight-line basis over the lease term.

The Group has elected the practical expedient not to separate lease and non-lease components of certain class of underlying assets and account for whole as a single lease component in the measurement of lease liabilities and right-of-use assets.

Assets leased to the Group and the corresponding liabilities are initially measured on a present value basis. 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; and
- payments of penalties for terminating the lease, if the lease term reflects the Group, as a lessee, exercising an option to terminate the lease.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease, if that rate can be determined, or the incremental borrowing rate of respective entities. Right-of-use assets are measured at cost comprising the following:

the amount of the initial measurement of lease liabilities;

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

h. Leased assets (continued)

- i. Assets leased to the Group (continued)
 - any lease payments made at or before the commencement date, less any lease incentives received;
 - any initial direct costs; and
 - restoration costs.

Payments associated with short-term leases and leases of low-value assets are recognised on a straight-line basis as an expense in the consolidated income statement. Short-term leases are leases with a lease term of 12 months or less. Low-value assets comprise equipment and small items of office furniture.

ii. Assets leased out by the Group

A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset.

Where the Group leases out assets under operating leases, the assets are included in the consolidated statement of financial position according to their nature and, where applicable, are depreciated in accordance with the Group's depreciation policies. Impairment losses are accounted for in accordance with the accounting policy as set out in note 2(o)(ii). Revenue arising from operating leases is recognised in the consolidated income statement in equal instalments over the accounting periods covered by the lease term. Lease incentives granted are recognised in the consolidated income statement as an integral part of the aggregate net lease payments receivable. Contingent rentals are recognised as income in the accounting period in which they are earned.

i. Goodwill

Goodwill represents the excess of the cost of the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previous equity interest in the acquiree over the Group's interest in the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities at the date of acquisition.

Goodwill is stated in the consolidated statement of financial position at cost less accumulated impairment losses. Goodwill is allocated to cash-generating units ("CGUs") and is tested at least annually for impairment (see note 2(o)(ii)). In respect of associates and joint ventures, the carrying amount of goodwill is included in the carrying amount of the interests in associates and joint ventures.

On disposal of a CGU or part of a CGU, an associate or a joint venture during the year, any attributable amount of purchased goodwill is included in the calculation of the gain or loss on disposal.

j. Intangible assets (other than goodwill)

i. Carrier licences

Carrier licences to establish and maintain the telecommunications network and to provide telecommunications services are recorded as intangible assets. Upon the issuance of the licence, the cost thereof, which is the discounted value of the minimum annual fees payable over the period of the licence and directly attributable costs of preparing the asset for its intended use, is recorded as an intangible asset together with the related obligations. Where the Group has the right to return a licence and expects to do so, the asset and the related obligation recorded reflect the expected period that the licence will be held. Amortisation is provided on a straight-line basis over the estimated useful life of the licence, commencing from the date of launch of the relevant telecommunications services.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

- j. Intangible assets (other than goodwill) (continued)
- i. Carrier licences (continued)

The difference between the discounted value of the minimum annual fees and the total minimum annual fee payments represents the effective cost of financing. Such finance cost will be charged to the consolidated income statement in the period in which it is incurred using the effective interest method.

Variable annual payments on top of the minimum annual payments, if any, are recognised in the consolidated income statement as incurred.

ii. Capitalised programme costs

Costs incurred to produce or acquire television rights, for which the Group can determine the broadcasting schedules, are capitalised as intangible assets. The intangible assets are amortised on an accelerated basis over the shorter of the expected economic life of 1 to 5 years and the licence period. Other costs incurred for the transmission rights for showing programmes, sports events and films on the Group's television channels, including sport rights for multiple seasons or competitions, of which the broadcasting schedules are determined by the content providers, are recognised in the consolidated income statement on a straight-line basis over the period of transmission rights across the season or competition. Other payments of programme costs made in advance or in arrears are recognised in the consolidated statement of financial position as prepayments, deposits and other current assets or accruals and other payables, as appropriate.

iii. Software

Costs incurred to acquire, develop or enhance scientific or technical knowledge, and design and implement new process or systems, licences and market knowledge are capitalised as intangible assets if they are identifiable and the Group has power to obtain future economic benefits flowing from the underlying resource.

Development costs that are directly attributable to the design and testing of the identifiable software are capitalised as intangible assets if the following criteria are met:

- it is technically feasible to complete the software so that it will be available for use;
- adequate technical, financial and other resources are available to complete the development and to use the software;
- the costs attributable to acquisition, development and enhancement of the software can be reliably measured; and
- the Group has power to obtain future economic benefits flowing from the underlying resource.

Development costs that do not meet the above criteria are expensed in the consolidated income statement as incurred.

Capitalised software costs are amortised on a straight-line basis over the estimated useful life of 8 to 10 years.

iv. Other intangible assets

Other intangible assets that are acquired by the Group are stated in the consolidated statement of financial position at cost less accumulated amortisation (where the estimated useful life is finite) and impairment losses (see note 2(o)(ii)). Expenditures on internally generated goodwill and brands are recognised as expenses in the period in which they are incurred.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

- j. Intangible assets (other than goodwill) (continued)
- iv. Other intangible assets (continued)

Amortisation of intangible assets with finite useful lives is charged to the consolidated income statement on a straight-line basis over their estimated useful lives. The following intangible assets with finite useful lives are amortised from the date they are available for use and their estimated useful lives are as follows:

Trademarks 20 years

The assets' useful lives and their amortisation methods are reviewed annually.

k. Fulfilment costs

Direct costs incurred in fulfilling a contract with a customer, which mainly comprise setup and related costs in respect of the Group's telecommunications and pay-TV services, are capitalised as an asset to the extent that the cost generates or enhances resources of the Group that will be used in satisfying performance obligations in the future and are expected to be recovered. Fulfilment costs are amortised on a straight-line basis over the expected life of the customer contract.

I. Customer acquisition costs

Incremental costs incurred to obtain a contract with a customer, which mainly comprise sales commission, are capitalised as customer acquisition costs if the Group expects to recover those costs. Costs of obtaining a contract are amortised on a systematic basis over the expected life of the customer contract.

m. Contract assets/liabilities

Customer pays according to a pre-agreed payment schedule. If the performance obligations fulfilled by the Group exceed the total non-refundable payments received and unconditional rights to contract consideration to date, a contract asset is recognised. If the total non-refundable payments received and unconditional rights to contract consideration to date exceed the performance obligation fulfilled, a contract liability is recognised. The contract assets are transferred to receivables when the Group's rights to the contract consideration become unconditional.

Advances from customers represent refundable customer advances, please refer to note 2(u) for the accounting policies.

n. Investments in debt and equity securities

Classification

The Group classifies its investments in debt and equity securities, other than interests in subsidiaries, associates, and joint arrangements, as:

- those to be measured subsequently at fair value (at either fair value through other comprehensive income ("FVOCI") or fair value through profit or loss ("FVPL")); and
- those to be measured at amortised cost.

The classification depends on the Group's business model for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or other comprehensive income. For investments in debt instruments, this will depend on the business model in which the investment is held. For investments in equity instruments that are not held for trading, this will depend on whether the Group has made an irrevocable election at the time of initial recognition to account for the equity instrument at FVOCI.

The Group reclassifies debt instruments when and only when its business model for managing those assets changes.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

n. Investments in debt and equity securities (continued)

Recognition and derecognition

Regular way purchases and sales of financial assets are recognised on trade-date, the date on which the Group commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Group has transferred substantially all the risks and rewards of ownerships.

Initial measurement

At initial recognition, the Group measures a financial asset at its fair value plus, in the case of a financial asset not at FVPL, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVPL are expensed in the consolidated income statement.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payments of principal and interest.

Subsequent measurement

Debt instruments

Subsequent measurement of debt instruments depends on the Group's business model for managing the asset and the cash flow characteristics of the asset. There are three measurement categories into which the Group classifies its debt instruments:

- Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. A gain or loss on a debt instrument that is subsequently measured at amortised cost is recognised in the consolidated income statement when the asset is derecognised or impaired. Interest income from these financial assets is included in interest income using the effective interest method.
- FVOCI: Assets that are held for collection of contractual cash flows and for sale, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Movements in the carrying amount are taken through other comprehensive income, except for the recognition of impairment losses, interest income using the effective interest method and foreign exchange gains and losses which are recognised in the consolidated income statement. When the financial asset is derecognised, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to the consolidated income statement and recognised in other gains/(losses), not
- FVPL: Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL. A gain
 or loss on a debt instrument that is subsequently measured at FVPL is recognised and presented net in
 the consolidated income statement within other gains/(losses), net in the period in which it arises.

Equity instruments

The Group subsequently measures all equity instruments at fair value. Where the Group's management has made an irrevocable election at initial recognition to present fair value gains and losses on equity instruments in other comprehensive income, there is no subsequent reclassification of fair value gains and losses to the consolidated income statement following the derecognition of the investment, any balance within the financial assets at FVOCI reserve for these equity investments is reclassified to retained profits. Dividends from such investments continue to be recognised in the consolidated income statement as other gains/(losses), net when the Group's right to receive payments is established.

Changes in the fair value of financial assets at FVPL are recognised in other gains/(losses), net in the consolidated income statement as applicable.

Impairment losses (and reversal of impairment losses) on equity instruments measured at FVOCI are not reported separately from other changes in fair value.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

o. Impairment of assets

i. Investments in debt instruments and trade and other receivables

The Group assesses on forward-looking basis the expected credit losses associated with its debt instruments carried at amortised cost or FVOCI, and trade and other receivables carried at amortised cost.

For investments in debt instruments and other receivables, the Group considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each reporting period. To assess whether there is a significant increase in credit risk, the Group compares the risk of a default occurring on the asset as at the reporting date with the risk of default as at the date of initial recognition by considering available reasonable and supportive forward-looking information. Considerations may include:

- internal credit rating;
- external credit rating (as far as available);
- actual or expected significant adverse changes in business, financial or economic conditions that are expected to cause a significant change to the borrower's ability to meet its obligations;
- actual or expected significant changes in the operating results of the borrower;
- significant increases in credit risk on other financial instruments of the same borrower; and
- significant changes in the expected performance and behaviour of the borrower, including changes in the payment status of the borrower in the Group and changes in the operating results of the borrower.

Regardless of the analysis above, a significant increase in credit risk is presumed if a debtor is delinquent and in default status when there are unsettled amounts remaining on the account on the day after the invoice due date.

At each reporting date, the Group measures the loss allowance for a financial asset at an amount equal to the lifetime expected credit losses if the credit risk on that financial asset has increased significantly since initial recognition. If, at the reporting date, the credit risk on a financial asset has not increased significantly since initial recognition, the Group measures the loss allowance for that financial asset at an amount equal to 12-month expected credit losses.

For trade receivables and contract assets, the Group applies the simplified approach to providing for expected credit losses, which permits the use of the lifetime expected loss provision for all trade receivables and contract assets. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due. When measuring expected credit losses, the Group considers the risk or probability that a credit loss occurs by reflecting the possibility that a credit loss occurs and possibility that no credit loss occurs.

Financial assets are written off when there is no reasonable expectation of recovery. The Group categorises a financial asset for write-off when a debtor fails to make contractual payments for a period greater than predefined limit. Where loans or receivables have been written off, the Group continues to engage in enforcement activity to attempt to recover the amounts due. Where recoveries are made, these are recognised in the consolidated income statement.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

o. Impairment of assets (continued)

ii. Impairment of other assets

Internal and external sources of information are reviewed at the end of each reporting period, or whenever events or changes in circumstances indicate that the carrying amount may not be recoverable, to identify indications that the following assets may be impaired or, except in the case of goodwill, an impairment loss previously recognised no longer exists or may have decreased:

- property, plant and equipment;
- right-of-use assets;
- interests in leasehold land;
- fulfilment costs;
- customer acquisition costs;
- intangible assets;
- interests in associates and joint ventures; and
- goodwill.

If any such indication exists, the asset's recoverable amount is estimated. Impairment tests are performed for CGUs containing goodwill, intangible assets that are not yet available for use and intangible assets that have indefinite useful lives annually whether or not there is any indication of impairment.

Calculation of recoverable amount

The recoverable amount of an asset is the higher of its fair value less costs of disposal and value-in-use. Fair value less costs of disposal is the amount obtainable from the sale of an asset in an arm's length transaction between knowledgeable, willing parties, less the costs of disposal. In assessing value-in-use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Where an asset does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the smallest group of assets that generates cash inflows independently (i.e. a CGU).

Recognition of impairment losses

An impairment loss is recognised in the consolidated income statement whenever the carrying amount of an asset, or the CGU to which it belongs, exceeds its recoverable amount. Impairment losses recognised in respect of CGUs are allocated first to reduce the carrying amount of any goodwill allocated to the CGU and then, to reduce the carrying amount of the other assets in the CGU on a pro rata basis, except that the carrying amount of an asset will not be reduced below its individual fair value less costs of disposal, or value-in-use, if determinable.

Reversals of impairment losses

In respect of assets other than goodwill, an impairment loss is reversed if there has been a favourable change in the estimates used to determine the recoverable amount. An impairment loss in respect of goodwill is not allowed to be reversed.

A reversal of an impairment loss is limited to the asset's carrying amount that would have been determined had no impairment loss been recognised in prior years. Reversals of impairment losses are credited to the consolidated income statement in the period in which the reversals are recognised.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

p. Derivative financial instruments

Derivative financial instruments are initially recognised at fair value on the date a derivative contract is entered into and are subsequently remeasured at their fair value at the end of each reporting period. The gain or loss on remeasurement to fair value is recognised immediately in the consolidated income statement, except where the derivatives are designated and qualify for hedge accounting, in which case recognition of any resultant gain or loss depends on the nature of the item being hedged (see note 2(q)).

The full fair value of a hedging derivative is classified as a non-current asset or liability when the remaining maturity of the hedged item is more than 12 months, and as a current asset or liability when the remaining maturity of the hedged item is 12 months or less than 12 months. Trading derivatives are classified as current assets or liabilities.

q. Hedging

At inception of the hedge relationship, the Group documents the economic relationship between hedging instruments and hedged items including whether changes in the cash flows of the hedging instruments are expected to offset changes in the cash flows of hedged items. The Group documents its risk management objective and strategy for undertaking its hedge transactions.

Cash flow hedges

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognised in the hedging reserve within equity. The gain or loss relating to the ineffective portion is recognised immediately in the consolidated income statement, within finance costs.

When forward contracts are used to hedge forecast transactions, the Group designates only the change in fair value of the forward contract related to the spot component as the hedging instrument. Gains or losses relating to the effective portion of the change in the spot component of the forward contracts are recognised in the hedging reserve within equity. The change in the forward element is recognised in the consolidated income statement.

When cross currency swap contracts are used to hedge future cash flows, the Group designates only the change in fair value of the swap contract after exclusion of the foreign currency basis spread component as the hedging instrument. Gains or losses relating to the effective portion of the swap contract after exclusion of foreign currency basis spread component are recognised in the hedging reserve within equity. The change in fair value of the foreign currency basis spread of the swap contract to the extent it relates to the hedged item is recognised in the costs of hedging reserve within equity.

Amounts accumulated in equity are reclassified in the periods when the hedged item affects the consolidated income statement, as follows:

- The gain or loss relating to the effective portion of forward contracts is recognised in the consolidated income statement as the hedged item affects profit or loss.
- The gain or loss relating to the effective portion of the cross currency swap contracts hedging borrowings denominated in foreign currency is recognised in the consolidated income statement within finance costs at the same time as the interest expense on the hedged borrowings.
- The gain or loss relating to the effective portion of the interest rate swap contracts hedging variable rate borrowings is recognised in the consolidated income statement within finance costs at the same time as the interest expense on the hedged borrowings.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

q. Hedging (continued)

Cash flow hedges (continued)

When a hedging instrument expires, or is sold or terminated, or when a hedge no longer meets the criteria for hedge accounting, any cumulative deferred gain or loss and deferred costs of hedging in equity at that time remains in equity until the forecast transaction occurs and affects profit or loss. When the forecast transaction is no longer expected to occur, the cumulative gain or loss and deferred costs of hedging that were reported in equity are immediately reclassified to the consolidated income statement.

Hedge ineffectiveness is recognised in the consolidated income statement within finance costs.

r. Inventories

Inventories consist of purchased parts and materials, finished goods and consumable inventories.

Purchased parts and materials and finished goods are carried at the lower of cost and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

Consumable inventories, held for use in the maintenance and expansion of the Group's telecommunications systems, are stated at cost less provision for deterioration and obsolescence.

Cost is calculated using the weighted average cost formula and comprises all costs of purchase, costs of conversion and other costs incurred in bringing the inventories to their present location and condition.

s. Trade and other receivables

Trade and other receivables are recognised initially at the amount of consideration that is unconditional unless they contain significant financing component, when they are recognised at fair value. The Group holds trade and other receivables with the objective to collect the contractual cash flows and therefore measures them subsequently at amortised cost using the effective interest method, less loss allowance for expected credit losses (see note 2(o)(i)).

t. Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and on hand, demand deposits with banks and other financial institutions (other than restricted cash), and short-term, highly liquid investments that are readily convertible into known amounts of cash and which are subject to an insignificant risk of changes in value, having been within three months of maturity at acquisition and form an integral part of the Group's cash management.

u. Trade and other payables

Trade payables, advances from customers and other payables are initially recognised at fair value and subsequently stated at amortised cost using the effective interest method.

v. Borrowings

Borrowings are recognised initially at fair value less attributable transaction costs. Subsequent to initial recognition, borrowings are stated at amortised cost with any difference between the amount initially recognised, being the proceeds net of transaction costs, and the redemption value being recognised in the consolidated income statement over the period of the borrowings, using the effective interest method.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

w. Provisions and contingent liabilities

Provisions are recognised when (i) the Group has a present legal or constructive obligation arising as a result of a past event; (ii) it is probable that an outflow of economic benefits will be required to settle the obligation; and (iii) a reliable estimate can be made of the amount of the obligation. Where the time value of money is material, provisions are stated at the present value of the expenditure expected to settle the obligation. The increase in provision due to the passage of time is recognised as interest expense.

Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Possible obligations, whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events, are also disclosed as contingent liabilities unless the probability of outflow of economic benefits is remote.

x. Revenue recognition

Telecommunications services comprise local telephony, local data and broadband, international telecommunications, mobile, enterprise solutions, the Pay TV business, and other telecommunications businesses such as customer premises equipment sales, outsourcing, consulting, and contact centres.

Local telephony, local data and broadband, international telecommunications and mobile businesses earn revenue primarily by providing access to and usage of the telecommunications network locally and internationally. As part of the bundled service offerings, the Group also delivers handsets, equipment, gifts and reward points from the Group's customer loyalty programme offering a variety of goods and services ("Reward Points"), which are considered as separate performance obligations.

Revenue is measured at the fair value of the consideration received or receivable for the sales of goods and rendering of services in the ordinary course of the Group's activities. Revenue is recognised when the control of the goods or services is transferred to the customer. Depending on the terms of the contract and the laws that apply to the contract, control of the goods or services may be transferred over time or at a point in time.

The Group often enters into bundled sale contracts with customers in which, apart from the provision of telecommunications, media entertainment, and other services, the Group has certain other performance obligations to customers such as the delivery of handsets, equipment, gifts and Reward Points. When multiple-element arrangements exist, the total transaction price receivable from customers is allocated among the Group's performance obligations on a relative stand-alone selling price basis. Management estimates the stand-alone selling price at contract inception mainly based on observable retail prices and observable market data of the respective performance obligations in similar circumstances to similar customers. If a bundled discount is granted, it is allocated to respective performance obligations based on their relative stand-alone selling prices. The costs of respective handsets, equipment and gifts delivered are recognised as cost of sales when the corresponding revenue is recognised.

For the telecommunications services, revenue is recognised over time as the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs and is based on the output method, either as the service allowance units are used or as time elapses, because it reflects the pattern by which the Group satisfies the performance obligation through the rendering of services to the customer. For service plan based on usage, where monthly usage exceeds the allowance, the overage usage represents options held by the customer for incremental services and the usage-based fee is recognised when the customer exercises the option. Income from other telecommunications services are recognised when services are rendered. Customers are invoiced in advance on a monthly basis or invoiced according to the pre-agreed payment schedule as set out in the customer contracts.

For the sales of the handsets, equipment and gifts, revenue is generally recognised when control passes to the customer, being when the products are delivered to and accepted by the customer. The customer has full discretion over the handsets, equipment and gifts and there are no unfulfilled obligations that can affect the customer's acceptance of those goods. Customers are invoiced immediately or invoiced according to the pre-agreed payment schedule as set out in the customer contracts.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

x. Revenue recognition (continued)

When the Reward Points are awarded to the members, such revenue at their relative stand-alone selling price is deferred as a liability until the Reward Points are redeemed. Breakage, referring to Reward Points that are expected to expire, is recognised and determined based on assumptions such as historical experience, future redemption pattern and programme design.

Revenue from enterprise solutions services is recognised over time as the Group's performance creates or enhances an asset that the customer controls as the asset is created or enhanced. Input method is used to measure the progress as it depicts the Group's performance in transferring the control of the asset. The progress is measured by reference to the percentage of contract costs incurred to date to estimated total contract costs for the contract. When the outcome of a contract cannot be estimated reliably, revenue is recognised only to the extent that it is probable the contract costs incurred will be recoverable. Customers make settlement periodically throughout the contract period according to the pre-agreed payment schedule. Accumulated experience is used to estimate the variable consideration to the extent that it is highly probable that a significant reversal will not occur, using the expected value method, to be included in the transaction price.

Subscription income from the interactive pay-TV services is recognised rateably over the contract period which generally coincides with when the services are rendered.

Advertising income from interactive pay-TV services is recognised (i) when the advertisements are telecast on pay-TV, delivered through Internet and mobile platforms; or (ii) rateably over the contractual display period of the contract when the advertisements are placed on the Group's website and mobile platforms.

Commission income is recognised when entitlement to the income is ascertained.

Customers are invoiced in advance on a monthly basis or invoiced according to the pre-agreed payment schedule as set out in the customer contracts.

A financing component, if any, might exist when timing of the payment for goods or services by the customers, differs from the timing of satisfaction of the performance obligation. Such financing component is not significant to the Group.

y. Interest income

Interest income is recognised on a time-apportioned basis using the effective interest method.

z. Dividend income

Dividend income is recognised when the shareholder's right to receive payment is established.

aa. Borrowing costs

Borrowing costs are expensed in the consolidated income statement in the period in which they are incurred, except to the extent that they are capitalised as being directly attributable to the acquisition, construction or production of an asset which necessarily takes a substantial period of time to get ready for its intended use or sale.

The capitalisation of borrowing costs as part of the cost of a qualifying asset commences when expenditure for the asset is being incurred, borrowing costs are being incurred and activities that are necessary to prepare the asset for its intended use or sale are in progress. Capitalisation of borrowing costs is suspended or ceases when substantially all the activities necessary to prepare the qualifying asset for its intended use or sale are interrupted or completed.

Discounts or premiums relating to borrowings, and ancillary costs incurred in connection with arranging borrowings, to the extent that they are regarded as adjustments to interest costs, are recognised as expenses over the period of the borrowing using the effective interest method.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED) ab. Cost of sales and general and administrative expenses

General and administrative expenses represent operating costs incurred other than cost of sales. Cost of sales mainly includes cost of inventories sold, connectivity costs and staff costs relating to sales; while general and administrative expenses mainly include depreciation of property, plant and equipment, depreciation of right-of-use assets, amortisation of land lease premium, amortisation of intangible assets, amortisation of fulfilment costs, amortisation of customer acquisition costs, impairment loss for trade receivables and other staff costs

ac. Income tax

- i. Income tax for the year comprises current income tax and movements in deferred income tax assets and liabilities. Current income tax and movements in deferred income tax assets and liabilities are recognised in the consolidated income statement except to the extent that they relate to items recognised in other comprehensive income or directly in equity, in which case the relevant amounts are recognised in other comprehensive income or directly in equity, respectively.
- ii. Current income tax is the expected tax payable on the taxable income for the year, using tax rates enacted or substantively enacted at the end of the reporting period, and any adjustment to income tax payable in respect of previous years.
- iii. Deferred income tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred income tax is not recognised for:
 - temporary differences on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss and does not give rise to equal taxable and deductible temporary differences;
 - temporary differences related to investments in subsidiaries, associates and joint ventures to the
 extent that the Group is able to control the timing of the reversal of the temporary differences and it
 is probable that they will not reverse in the foreseeable future;
 - taxable temporary differences arising on the initial recognition of goodwill; and
 - those related to Pillar Two Income Taxes.

The Group recognised deferred income tax assets and deferred income tax liabilities separately in relation to its lease liabilities and right-of-use assets.

Deferred income tax assets are recognised for unused tax losses, unused tax credits and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which the asset can be utilised, are recognised. Future taxable profits that may support the recognition of deferred income tax assets arising from deductible temporary differences include those that will arise from the reversal of existing taxable temporary differences, provided those differences relate to the same taxation authority and the same taxable entity, and are expected to reverse either in the same period as the expected reversal of the deductible temporary difference or in periods into which a tax loss arising from the deferred income tax asset can be carried back or forward.

The amount of deferred income tax recognised is measured based on the expected manner of realisation or settlement of the carrying amount of the assets and liabilities, using tax rates enacted or substantively enacted at the end of the reporting period and are expected to apply when the related deferred income tax asset is realised and the deferred income tax liability is settled. Deferred income tax assets and liabilities are not discounted.

The carrying amount of a deferred income tax asset is reviewed at the end of each reporting period and is reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow the related tax benefit to be utilised. Any such reduction is reversed to the extent that it becomes probable that sufficient taxable profits will be available.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

ac. Income tax (continued)

- iv. Current income tax balances and deferred income tax balances, and movements therein, are presented separately from each other and are not offset. Current income tax assets are offset against current income tax liabilities, and deferred income tax assets against deferred income tax liabilities, if the Group has the legally enforceable right to set off current income tax assets against current income tax liabilities and the following additional conditions are met:
 - in the case of current income tax assets and liabilities, the Group intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously; or
 - in the case of deferred income tax assets and liabilities, if they relate to income taxes levied by the same taxation authority on either:
 - the same taxable entity; or
 - different taxable entities, which, in each future period in which significant amounts of deferred income tax liabilities or assets are expected to be settled or recovered, intend to realise the current income tax assets and settle the current income tax liabilities on a net basis or realise and settle simultaneously.

ad. Employee benefits

i. Short-term employee benefits

Salaries, annual bonuses, annual leave and the cost of non-monetary benefits are accrued in the year in which the associated services are rendered by employees. Where payment or settlement is deferred and the effect would be material, these amounts are stated at their present values.

ii. Retirement and other post-employment benefits

The Group offers the following retirement and other post-employment benefits to its employees:

- defined contribution retirement schemes (including the Mandatory Provident Fund "MPF"); and
- Long Service Payments ("LSP") under Hong Kong Employment Ordinance for employees in Hong Kong.

The assets of retirement schemes are generally held in separate trustee-administered funds. The schemes are generally funded by contributions from the relevant companies in the Group.

For defined contribution retirement schemes, the Group pays contributions to publicly or privately administered pension insurance plans on a mandatory, contractual or voluntary basis. The Group has no further payment obligations once the contributions have been paid. The Group's contributions to the defined contribution retirement schemes are recognised as an expense in the consolidated income statement in the period to which the contributions relate.

The Group's LSP obligations (as classified as other payables) recognised in the consolidated statement of financial position are calculated annually by independent qualified actuaries using the projected unit credit method. The present values of the LSP obligations are determined by discounting the estimated future cash outflows using discount rate with reference to market bond yields at the end of the reporting period, which have terms approximating the terms of the related liabilities. The net interest cost is calculated by applying the discount rate to the net balance of the obligations. This cost is included in staff costs in the consolidated income statement. In calculating the Group's LSP obligations, any actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to equity in other comprehensive income in the period in which they arise.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

ad. Employee benefits (continued)

iii. Share-based payments

PCCW and HKT Group (refers to HKT Trust, HKT Limited and its subsidiaries, collectively) operate share option schemes where employees of the Group (and including directors) are granted options to acquire PCCW Shares and Share Stapled Units at specified exercise prices. The fair value of the employee services received in exchange for the grant of options to acquire PCCW Shares and Share Stapled Units is recognised as staff costs in the consolidated income statement with a corresponding increase in a capital contribution from members in respect of employee share-based compensation under equity and an employee share-based compensation reserve respectively. The fair value of the options granted is measured at grant date using the trinomial option pricing model, taking into account the terms and conditions upon which the options were granted, and spread over the respective vesting period during which the employees become unconditionally entitled to the options. During the vesting period, the number of options that are expected to vest is reviewed. Any adjustment to the cumulative fair value recognised in prior years regarding the options to acquire PCCW Shares and options to acquire Share Stapled Units is charged or credited in the consolidated income statement for the year of the review, unless the original staff costs qualify for recognition as an asset, with a corresponding adjustment to the capital contribution from members in respect of employee share-based compensation under equity and the employee share-based compensation reserve respectively. On vesting date, the amount recognised as staff costs regarding the options to acquire PCCW Shares and options to acquire Share Stapled Units is adjusted to reflect the actual number of options that vests (with a corresponding adjustment to the capital contribution from members in respect of employee share-based compensation under equity and the employee share-based compensation reserve respectively). The equity amount regarding the options to acquire PCCW Shares remains in the capital contribution from members in respect of employee share-based compensation under equity. The equity amount regarding the options to acquire Share Stapled Units is recognised in the employee share-based compensation reserve until either the options are exercised (when it is transferred to the non-controlling interests) or the options expire (when it is released directly to retained profits).

Share Stapled Units may be granted to employees at nil consideration under the HKT Group's Share Stapled Units award schemes, under which the awarded Share Stapled Units are either newly issued at issue price (the "HKT Share Stapled Units Subscription Scheme") or purchased from the open market (the "HKT Share Stapled Units Purchase Scheme").

The cost of Share Stapled Units purchased from the open market under the HKT Share Stapled Units Purchase Scheme and the issue price of newly issued Share Stapled Units under the HKT Share Stapled Units Subscription Scheme are recognised in equity and non-controlling interests. The fair value of the employee services received in exchange for the grant of Share Stapled Units under both schemes is recognised as staff costs in the consolidated income statement with a corresponding increase in an employee share-based compensation reserve under equity. The fair value of the awarded Share Stapled Units is measured by the quoted market price of the Share Stapled Units at grant date and is charged to the consolidated income statement over the respective vesting period. During the vesting period, the number of awarded Share Stapled Units that are expected to vest is reviewed. Any adjustment to the cumulative fair value recognised in prior years is charged or credited in the consolidated income statement for the year of the review, unless the original staff costs qualify for recognition as an asset, with a corresponding adjustment to the employee share-based compensation reserve. On vesting date, the amount recognised as staff costs is adjusted to reflect the actual number of awarded Share Stapled Units that vests (with a corresponding adjustment to the employee share-based compensation reserve) and the cost of awarded Share Stapled Units recognised in equity is transferred to the employee share-based compensation reserve with the difference recognised in equity and non-controlling interests.

PCCW also grants PCCW Shares to employees of PCCW and its participating companies at nil consideration under its share award schemes, under which the awarded PCCW Shares are either newly issued at issue price (the "PCCW Subscription Scheme") or purchased from the open market (the "PCCW Purchase Scheme").

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED)

ad. Employee benefits (continued)

iii. Share-based payments (continued)

Awards under the PCCW Purchase Scheme and the PCCW Subscription Scheme are accounted for as cash-settled share-based payments. The fair value of the awarded PCCW Shares represents the quoted market price of PCCW Shares purchased from the open market under the PCCW Purchase Scheme and the issue price of PCCW Shares under the PCCW Subscription Scheme is recognised as financial assets at FVPL, and subsequently measured at fair value. The fair value of the employee services received in exchange for the grant of PCCW Shares is recognised as staff costs in the consolidated income statement over the respective vesting period with a corresponding obligation being recognised. During the vesting period, the number of awarded PCCW Shares that are expected to vest is reviewed. Any adjustment to the cumulative fair value recognised in prior years is charged or credited in the consolidated income statement for the year of the review, unless the original staff costs qualify for recognition as an asset, with a corresponding adjustment to the obligation. On vesting date, the amount recognised as staff costs is adjusted to reflect the actual number of awarded PCCW Shares that vests (with a corresponding adjustment to the obligation) and the carrying amount of awarded PCCW Shares recognised in the financial assets at FVPL is offset with the obligation.

iv. Termination benefits

Termination benefits are recognised only after either an agreement is in place with the appropriate employee representatives specifying the terms of redundancy and the number of employees affected, or individual employees have been advised of the specific terms.

ae. Translation of foreign currencies

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated financial statements are presented in Hong Kong dollars (HK\$), which is the functional currency of the Company and the presentation currency of the Group.

Foreign currency transactions during the year are translated at the foreign exchange rates ruling at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated at the foreign exchange rates ruling at the end of the reporting period. Exchange gains and losses are recognised in the consolidated income statement, except when deferred in other comprehensive income as qualifying cash flow hedges.

Non-monetary assets and liabilities that are measured in terms of historical cost in a foreign currency are translated using the foreign exchange rates ruling at the transaction dates. Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are translated using the foreign exchange rates ruling at the dates when the fair values are determined. Exchange differences arising on translation of non-monetary assets and liabilities, such as equity instruments at FVPL, are reported as part of the fair value gain or loss in the consolidated income statement. Exchange differences arising on translation of non-monetary assets and liabilities, such as equity instruments measured at FVOCI, are included in the fair value gain or loss in the financial assets at FVOCI reserve under equity.

The results of foreign operations are translated into Hong Kong dollars at the exchange rates approximating the foreign exchange rates ruling at the dates of transactions. Items of foreign operations in the consolidated statement of financial position, including goodwill arising on consolidation of foreign operations, are translated into Hong Kong dollars at the foreign exchange rates ruling at the end of the reporting period. The resulting exchange differences are recognised in other comprehensive income and accumulated separately in the currency translation reserve under equity.

On consolidation, exchange differences arising from the translation of the net investment in foreign operations, and of borrowings and other currency instruments designated as hedges of such investments, if any, are taken to other comprehensive income and accumulated separately in the currency translation reserve under equity. On disposal of a foreign operation, the cumulative amount of the exchange differences recognised in the currency translation reserve under equity which relates to that foreign operation is included in the calculation of the profit or loss on disposal.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

2 BASIS OF PREPARATION AND MATERIAL ACCOUNTING POLICIES (CONTINUED) af. Related parties

For the purposes of these consolidated financial statements, a party is considered to be related to the Group if:

- the party has the ability, directly or indirectly through one or more intermediaries, to control the Group or exercise significant influence over the Group in making financial and operating policy decisions, or has joint control over the Group;
- ii. the Group and the party are subject to common control;
- iii. the party is an associate of the Group or a joint venture in which the Group is a venturer;
- iv. the party is a member of key management personnel of the Group or the Group's parent, or a close family member of such an individual, or is an entity under the control, joint control or significant influence of such individual:
- v. the party is a close family member of a party referred to in note i above or is an entity under the control, joint control or significant influence of such party;
- vi. the party is a post-employment benefit plan which is for the benefit of employees of the Group or of any entity that is a related party of the Group; or
- vii. the entity, or any member of the Group of which it is a part, provides key management personnel services to the Group.

Close family members of an individual are those family members who may be expected to influence, or be influenced by, that individual in their dealings with the entity.

ag. Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker (the "CODM"). The CODM, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Group's senior executive management.

Segment revenue, expenses, results and assets include items directly attributable to a segment as well as those that can be allocated on a reasonable basis to that segment. Segment revenue, expense and segment performance include transactions between segments. Inter-segment pricing is based on similar terms to those available to other external parties for similar services. Inter-segment transactions are eliminated in full in preparing the consolidated financial statements.

Segment capital expenditure is the total cost incurred during the year to acquire segment assets (including property, plant and equipment and interests in leasehold land) that are expected to be used for more than one year.

ah. Dividend distribution

Dividend distribution to the Company's sole shareholder is recognised as a liability in the Group's consolidated financial statements in the period in which the dividend is approved by the board of directors of the Company.

ai. Perpetual capital securities

Perpetual capital securities with no contractual obligation to repay its principal or to pay any distribution are classified as part of equity.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

3 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. Notes 14 and 33 contain information about the assumptions and their risk factors relating to goodwill impairment and financial instruments. Management has also made judgements in applying the Group's accounting policies. These judgements and other key sources of estimation uncertainty are discussed below:

i. Impairment of assets (other than investments in debt instruments and trade and other receivables)

At the end of each reporting period, the Group reviews internal and external sources of information to identify indications that the following assets may be impaired or, except in the case of goodwill, an impairment loss previously recognised no longer exists or may have decreased:

- property, plant and equipment;
- right-of-use assets;
- interests in leasehold land;
- fulfilment costs;
- customer acquisition costs;
- intangible assets;
- interests in associates and joint ventures; and
- goodwill.

If any such indication exists, the asset's recoverable amount is estimated. Impairment tests are performed for CGUs containing goodwill, intangible assets that are not yet available for use and intangible assets that have indefinite useful lives annually whether or not there is any indication of impairment. Significant judgement is used to identify CGUs appropriately. An impairment loss is recognised in the consolidated income statement whenever the carrying amount of an asset exceeds its recoverable amount.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

3 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (CONTINUED)

i. Impairment of assets (other than investments in debt instruments and trade and other receivables) (continued)

The sources utilised to identify indications of impairment are often subjective in nature and the Group is required to use judgement in applying such information to its business. The Group's interpretation of this information has a direct impact on whether an impairment assessment is performed as at the end of any given reporting period. Such information is particularly significant as it relates to the Group's telecommunications services and infrastructure businesses in Hong Kong.

If an indication of impairment is identified, such information is further subject to an exercise that requires the Group to estimate the recoverable amount, representing the greater of the asset's fair value less costs of disposal or its value-in-use. Depending on the Group's assessment of the overall materiality of the asset under review and complexity of deriving a reasonable estimate of the recoverable amount, the Group may perform such assessments utilising internal resources or the Group may engage external advisors to counsel the Group. Regardless of the resources utilised, the Group is required to make many assumptions to make these assessments, including the utilisation of such asset, the cash flows to be generated, appropriate market discount rates and the projected market and regulatory conditions. Changes in any of these assumptions could result in a material change to future estimates of the recoverable amount of any asset.

ii. Revenue recognition

Under certain arrangements, apart from the provision of telecommunications, media entertainment, and other services, the Group has certain other performance obligations to customers such as the delivery of handsets, equipment, gifts and Reward Points. When multiple-element arrangements exist, the total transaction price receivable from customers is allocated among the Group's performance obligations on a relative stand-alone selling price basis. Management estimates the stand-alone selling price at contract inception mainly based on observable retail prices and observable market data of the respective performance obligations in similar circumstances to similar customers. If a bundled discount is granted, it is allocated to respective performance obligations based on their relative stand-alone selling prices. The Group is required to exercise considerable judgement in relation to estimating the stand-alone selling price.

iii. Deferred income tax

While deferred income tax liabilities are provided in full on all taxable temporary differences, deferred income tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. In assessing the amount of deferred income tax assets that need to be recognised, the Group considers future taxable income and business plans. In the event that the Group's estimates of projected future taxable income and benefits from available business plans are changed, or changes in current income tax regulations are enacted that would impact the timing or extent of the Group's ability to utilise the tax benefits of net operating loss carry-forward in the future, adjustments to the recorded amount of net deferred income tax assets and income tax expense would be made.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (CONTINUED)

iv. Current income tax

The Group makes a provision for current income tax based on estimated taxable income for the year. The estimated income tax liabilities are primarily computed based on the tax computations as prepared by the Group. Nevertheless, from time to time, there are queries raised by the tax authorities of Hong Kong and elsewhere on the tax treatment of items included in the tax computations and certain non-routine transactions. If the Group considers it probable that these queries or judgements will result in different tax positions, the most likely amounts of the outcome will be estimated and adjustments to the income tax expense and income tax liabilities will be made accordingly.

v. Lives of property, plant and equipment, intangible assets (other than goodwill), fulfilment costs and customer acquisition costs

The Group has significant property, plant and equipment, intangible assets (other than goodwill), fulfilment costs and customer acquisition costs. The Group is required to estimate the lives of property, plant and equipment, intangible assets (other than goodwill), fulfilment costs and customer acquisition costs in order to ascertain the amount of depreciation and amortisation charges for each reporting period.

The lives are estimated at the time of purchase of these assets or direct costs incurred in fulfilling or acquiring a contract with a customer after considering future technology changes, business developments, the Group's strategies and expected lives of customer contracts. The Group performs annual reviews to assess the appropriateness of the estimated lives. Such reviews take into account any unexpected adverse changes in circumstances or events, including declines in projected operating results, negative industry or economic trends and rapid advancements in technology. The Group extends or shortens the lives according to the results of the reviews.

vi. Lease term and discount rate determination

In determining the lease term, management considers facts and circumstances such as conditions of the Group's existing leases, future technology changes, business developments and the Group's strategies, that create an economic incentive to exercise an extension option, or not exercise a termination option. Extension options (or periods after termination options) are only included in the lease term if the lease is reasonably certain to be extended (or not terminated). Potential future cash outflows are not included in the lease liability because it is not reasonably certain that the leases will be extended (or not terminated). The assessment is reviewed if a significant event or a significant change in circumstances occurs which affects this assessment and that is within the control of the lessee. As at 31 December 2023, potential future undiscounted cash outflows of HK\$640 million (2022: HK\$602 million) have not been included in the lease liabilities because it is not reasonably certain that the lease will be extended (or not terminated).

In determining the discount rate, the Group is required to exercise considerable judgement by taking into account the nature of the underlying assets and the terms and conditions of the leases, at both the commencement date and the effective date of the lease modification (if any).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

4 RELATED PARTY TRANSACTIONS

During the year, the Group had the following significant transactions with related parties:

In HK\$ million	Note	2022	2023
Telecommunications service fees, data centre service fees and contact centre service charges received or receivable from a substantial shareholder of PCCW	а	158	186
Telecommunications service fees and data centre service fees paid or payable to a substantial shareholder of PCCW	а	119	163
Telecommunications service fees, IT development and support service charges, contact centre service charges, hotline services fees, consultancy service charges, interest income and other costs recharge received or receivable from joint ventures	а	48	50
Telecommunications service fees, outsourcing fees, rental charges and interest expense paid or payable to joint ventures	а	238	259
Telecommunications service fees, connectivity service fees, contact centre service charges, equipment sales, customer acquisition service fees, consultancy service charges, advertising fees and other costs recharge received or receivable from an associate	а	26	27
Customer acquisition service fees paid or payable to an associate	a	-	2
Advertising fees and licence fees received or receivable from an associate of PCCW		-	_
IT charges, logistics charges and other contractor services fees paid or payable to an associate of PCCW	a a	397	11 738
Telecommunications service fees, data centre service fees, connectivity service fees, equipment sales, insurance premium, insurance agency service charges, advertising fees, management fee, travel agency service fees and other costs recharge received or receivable from related parties under a common holder of Share Stapled Units/shareholder with the Company	a	69	109
Insurance premium and rental charges paid or payable to related parties under a common holder of Share Stapled Units/shareholder with the Company			
Telecommunications service fees, carriage service fees, marketing and sales services fees, connectivity service fees, management fee, equipment sales, content provision fees, insurance premium, travel agency service fees, rental charges and other costs recharge received or receivable from fellow subsidiaries	а	225	218
Data centre service fees, IT and logistics charges, system development and integration charges, consultancy service charges, management fee, content provision fees, outsourcing fees, marketing and sales services fees and other costs recharge paid or payable to fellow subsidiaries	а	2,455 775	2,378
Interest income received or receivable from the immediate	a		
holding company	d	235	235
Key management compensation	b	29	28

a. The above transactions were carried out after negotiations between the Group and the related parties in the ordinary course of business and on the basis of estimated market value as determined by the directors. In respect of transactions for which the price or volume has not yet been agreed with the relevant related parties, the directors have determined the relevant amounts based on their best estimation.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

4 RELATED PARTY TRANSACTIONS (CONTINUED)

b. Details of key management compensation

In HK\$ million	2022	2023
Salaries and other short-term employee benefits	22	21
Share-based compensation	6	6
Post-employment benefits	1	1
	29	28

c. Balances with related companies and a fellow subsidiary

As at 31 December 2022 and 2023, other than as specified in notes 16 and 17 and the amount due to a related company which comprised an unsecured loan of HK\$82 million (2022: HK\$53 million) which bears interest at 2.5% per annum (2022: same) and is repayable within 1 year (2022: same), the amount due to a fellow subsidiary and the other amounts due from/to related companies are unsecured, non-interest bearing, and have no fixed repayment terms.

d. Balances with the immediate holding company

As at 31 December 2023, amounts due from the immediate holding company includes an unsecured loan of HK\$5,838 million (2022: HK\$5,829 million), being perpetual with no maturity date and bears interest at 4% per annum (2022: same) with reset every 5 years from year 5.5 and fixed step-up margins at year 10.5 and year 25.5. Refer to note 28 for details.

5 SEGMENT INFORMATION

The CODM is the Group's senior executive management. The CODM reviews the Group's internal reporting in order to assess performance and allocate resources and the segment information is reported below in accordance with this internal reporting.

The CODM considers the business from the product perspective and assesses the performance of the following segments:

- Telecommunications Services ("TSS") is the leading provider of technology and telecommunications and related services including enterprise solutions, total home solutions, healthtech services, and media entertainment. It operates primarily in Hong Kong, and also serves customers in mainland China and other parts of the world.
- Mobile includes the Group's mobile telecommunications businesses in Hong Kong.
- Other businesses of the Group ("Other Businesses") primarily comprise other new businesses such as
 The Club's loyalty platform and HKT Financial Services, and corporate support functions.

The CODM assesses the performance of the operating segments based on a measure of adjusted earnings before interest, tax, depreciation and amortisation ("EBITDA"). EBITDA represents earnings before interest income, finance costs, income tax, depreciation and amortisation, gains/losses on disposal of property, plant and equipment, interests in leasehold land, right-of-use assets and intangible assets, net other gains/losses, losses on property, plant and equipment, restructuring costs, impairment losses on goodwill, tangible and intangible assets and interests in associates and joint ventures, and the Group's share of results of associates and joint ventures.

Segment revenue, expense and segment performance include transactions between segments. Inter-segment pricing is based on similar terms to those available to other external parties for similar services. The revenue from external parties reported to the CODM is measured in a manner consistent with that in the consolidated income statement.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

5 **SEGMENT INFORMATION** (CONTINUED)

Information regarding the Group's reportable segments as provided to the Group's CODM is set out below:

	2022				
			Other		
In HK\$ million	TSS	Mobile	Businesses	Eliminations	Consolidated
Revenue					
External revenue	22,705	10,556	864		34,125
Inter-segment revenue	1,267	1,010	17	(2,294)	
Total rayonua	22.072	11,566	881	(2.204)	24 125
Total revenue	23,972	11,500	881	(2,294)	34,125
External revenue from contracts with customers: Timing of revenue recognition					
At a point in time	3,357	3,224	766	-	7,347
Over time	19,272	7,332	98	-	26,702
External revenue from					
other sources:					
Rental income	76	-	-	-	76
	22,705	10,556	864	-	34,125
Results EBITDA	9,140	4,888	(931)		13,097
EBITOA	3,140	4,000	(931)		13,097
Other information Capital expenditure (including property, plant and equipment and interests in leasehold land) incurred during the					
year	1,426	791	129	-	2,346

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

5 SEGMENT INFORMATION (CONTINUED)

Information regarding the Group's reportable segments as provided to the Group's CODM is set out below: *(continued)*

			20	23	
			Other		
In HK\$ million	TSS	Mobile	Businesses	Eliminations	Consolidated
_					
Revenue		40.004			
External revenue	22,867	10,621	842	-	34,330
Inter-segment revenue	1,303	687	40	(2,030)	-
Total revenue	24,170	11,308	882	(2,030)	34,330
Total revenue	24,170	11,300	002	(2,030)	34,330
External revenue from					
contracts with					
customers:					
Timing of revenue					
recognition					
At a point in time	4,123	2,824	492	-	7,439
Over time	18,655	7,797	350	-	26,802
External revenue from					
other sources:					
Rental income	89	-	-	-	89
	22,867	10,621	842	_	34,330
	,	•			, , , , , , , , , , , , , , , , , , , ,
Results					
EBITDA	9,371	5,060	(1,022)	-	13,409
Other information					
Capital expenditure					
(including property, plant					
and equipment and					
interests in leasehold					
land) incurred during the year	1,397	728	148		2,273
усаі	1,337	120	140	<u> </u>	2,213

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

5 SEGMENT INFORMATION (CONTINUED)

A reconciliation of total segment EBITDA to profit before income tax is provided as follows:

In HK\$ million	2022	2023
Total segment EBITDA	13,097	13,409
Losses on disposal of property, plant and equipment and		
right-of-use assets, net	(3)	(2)
Depreciation and amortisation	(5,772)	(5,599)
Other gains/(losses), net	10	(19)
Finance costs, net	(1,354)	(1,899)
Share of results of associates	(106)	(108)
Share of results of joint ventures	9	` (6)
Profit before income tax	5,881	5,776

The following table sets out information about the geographical location of the Group's revenue from external customers. In presenting information on the basis of geographical segments, segment revenue is based on the geographical location that the Group derives revenue from customers.

In HK\$ million	2022	2023
Hong Kong (place of dominile)	29 120	29 240
Hong Kong (place of domicile) Mainland and other parts of China	28,120 1,231	28,240 1,583
Others	4,774	4,507
		<u> </u>
	34,125	34,330

As at 31 December 2023, the total of non-current assets, other than financial instruments and deferred income tax assets, located in Hong Kong was HK\$66,574 million (2022: HK\$63,663 million), and the total of these non-current assets located in other geographical locations was HK\$2,718 million (2022: HK\$2,840 million).

6 REVENUE

In HK\$ million	2022	2023
Revenue from contracts with customers	34,049	34,241
Revenue from other sources: rental income	76	89
	34,125	34,330
a. Revenue recognition in relation to contract liabilities		
In HK\$ million	2022	2023
Revenue recognised that was included in the contract liabilities balance at the beginning of the year	1,513	1,410

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

6 REVENUE (CONTINUED)

b. Unsatisfied long-term fixed-price contracts

In HK\$ million	2022	2023
Aggregate amount of the transaction price allocated to long-term fixed-price contracts that are partially or fully		
unsatisfied as at 31 December	20,078	19,953

As at 31 December 2023, management expected that 54% and 29% (2022: 55% and 27%) of the transaction price allocated to the unsatisfied long-term fixed-price contracts would be recognised as revenue during the first and second year respectively after the end of the reporting period. The remaining 17% (2022: 18%) would be recognised as revenue in the periods afterward. The amount disclosed above does not include unsatisfied performance obligation that is related to the Group's contracts with customers with duration of one year or less and contracts with customers billed directly according to performance completed to date.

7 PROFIT BEFORE INCOME TAX

Profit before income tax was stated after charging and crediting the following:

a. Staff costs

In HK\$ million	2022	2023
Salaries, bonuses and other benefits	2,361	2,225
Share-based compensation expenses	30	31
Retirement costs for staff under defined contribution retirement		
schemes	321	308
	2,712	2,564
Less: staff costs included in cost of sales	(788)	(750)
Staff costs included in general and administrative expenses	1,924	1,814
b. Cost of sales		
In HK\$ million	2022	2023
Cost of inventories sold	6,509	6,940
Connectivity costs	7,028	7,043
Staff costs	788	750
Provision for/(Write-back of provision for) inventory obsolescence, net	23	(3)
Others	2,746	2,724
	17,094	17,454

8

Finance costs, net

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

7 PROFIT BEFORE INCOME TAX (CONTINUED)
Profit before income tax was stated after charging and crediting the following: (continued)

c. General and administrative expenses

In HK\$ million	2022	2023
Staff costs	1,924	1,814
Impairment loss for trade receivables	1,924	1,614
•	1,239	1,301
Depreciation of property, plant and equipment	1,264	1,224
Depreciation of right-of-use assets – land and buildings	•	•
Depreciation of right-of-use assets – network capacity and equipment	116 17	109 17
Amortisation of land lease premium – interests in leasehold land	= =	= =
Amortisation of intangible assets	1,592	1,361
Amortisation of fulfilment costs	421	386
Amortisation of customer acquisition costs	1,123	1,201
Exchange (gains)/losses, net	(147)	133
Less: cash flow hedges: transfer from equity	123	(126)
Losses on disposal of property, plant and equipment and right-of-use		
assets, net	3	2
Others	1,904	1,458
	9,709	9,068
In HK\$ million	2022	2023
Interest expense, excluding interest expense on lease liabilities	(1,515)	(2,103)
Interest expense on lease liabilities	(64)	(84)
Notional accretion on carrier licence fee liabilities	(95)	(89)
Other finance costs	(10)	(9)
Hedge ineffectiveness: cross currency swap contracts and foreign	(10)	(9)
exchange forward contracts – cash flow hedges for foreign currency		
risk	(55)	(07)
	(55)	(97)
Hedge ineffectiveness: interest rate swap contracts – cash flow		40
hedges for interest rate risk	-	19
Cash flow hedges: transfer from equity	22	21
Unwind of derivative financial instruments	8	-
Impact of redesignation of fair value hedges	(16)	(4)
	(1,725)	(2,346)
Interest capitalised in property, plant and equipment and intangible	407	450
assets (note a)	107	156
Total finance costs	(1,618)	(2,190)
Total interest income	264	291

(1,354)

(1,899)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

8 FINANCE COSTS, NET (CONTINUED)

a. The capitalisation rates used to determine the amount of interest eligible for capitalisation in property, plant and equipment and intangible assets ranged from 3.52% to 5.19% for the year ended 31 December 2023 (2022: from 3.00% to 4.37%).

9 INCOME TAX

a. Income tax in the consolidated income statement represents:

Movement of deferred income tax (note 29(a))	170	537
- under provision in respect of prior years	-	2
Overseas tax - provision for current year	15	25
 under/(over) provision in respect of prior years 	3	(392)
- provision for current year	465	337
Hong Kong profits tax		
Current income tax:		
	2022	2023
In HK\$ million	2022	20

Hong Kong profits tax is provided at the rate of 16.5% (2022: 16.5%) on the estimated assessable profits for the year.

Overseas tax is calculated on the estimated assessable profits for the year at the rates of taxation prevailing in the respective jurisdictions.

b. Reconciliation between income tax expense and accounting profit at applicable tax rate:

In HK\$ million	2022	2023
Profit before income tax	5,881	5,776
Notional tax on profit before income tax, calculated at the Hong Kong tax rate		
of 16.5% (2022: 16.5%)	970	953
Effect of different tax rates of subsidiaries operating overseas	3	15
Income not subject to tax	(57)	(63)
Expenses not deductible for tax purposes	128	150 [°]
Tax losses not recognised	65	68
Under/(Over) provision in respect of prior years, net	3	(390)
Reversal/(Utilisation) of previously recognised/unrecognised tax losses	6	(10)
Recognition of previously unrecognised tax losses	(455)	
Recognition of previously unrecognised temporary differences	59	10
Results of associates and joint ventures not deductible for tax purposes	16	19
Corporate income tax incentives	(85)	(243)
Income tax expense	653	509

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

9 INCOME TAX (CONTINUED)

c. Pillar Two Income Taxes

In December 2021, OECD released the Pillar Two model rules (the Global Anti-Base Erosion Proposal, the "GloBE") to reform international corporate taxation.

The Group is within the scope of OECD Pillar Two model rules. Pillar Two legislation has been enacted or substantively enacted in several jurisdictions in which the Group operates, including Belgium, Canada, France, Germany, Japan, Malaysia, South Korea, Sweden, Switzerland, the Netherlands, and the United Kingdom, and will come into effect on or after 1 January 2024. It is expected that Hong Kong will apply the Pillar Two model rules from 2025 onwards. Since the Pillar Two legislation was not effective at the reporting date, the Group has no related current tax exposure. The Group has applied the temporary mandatory exception to recognize and disclose information about deferred income tax assets and liabilities associated with Pillar Two Income Taxes, as provided in the amendments to HKAS 12 issued in July 2023.

Under the legislation, the Group is liable to pay a top-up tax for the difference between its GloBE effective tax rate ("ETR") per jurisdiction and the 15% minimum rate. Given the complexities involved in calculating GloBE income for the year ended 31 December 2023, the Group has assessed the average ETR of the jurisdictions in which the Group operates based on the financial data for the year ended 31 December 2022. Based on the assessment, all jurisdictions in which the Group operates satisfied the Transitional CbCR Safe Harbour (as defined in Safe Harbours and Penalty Relief released by OECD) criteria or have an average ETR beyond 15%, except for one jurisdiction.

The average ETR in that exceptional jurisdiction is less than 15%. However, that jurisdiction represents less than 0.05% of the Group's consolidated revenue and therefore any top-up tax exposure that may arise would be immaterial. The Group will continue to monitor global developments and reassess potential impacts. It is also noted that the exceptional jurisdiction will impose corporate income tax at 15% effective beginning in 2025.

10 DIVIDENDS

In HK\$ million	2022	2023
Interim dividend declared and paid in respect of the current year of HK\$141 million (2022: HK\$137 million) per ordinary share Final dividend declared in respect of the previous financial year of HK\$190 million (2022: HK\$184 million) per ordinary share, approved	1,234	1,269
and paid during the year	1,655	1,710
	2,889	2,979
Final dividend proposed after the end of the reporting period of		
HK\$197 million (2022: HK\$190 million) per ordinary share	1,710	1,769

Final dividend proposed after the end of the reporting period is not recognised as a liability as at the end of the reporting period.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

11 PROPERTY, PLANT AND EQUIPMENT

2022

			2022			
				Other	Projects	
		Exchange	Transmission	plant and	under	
In HK\$ million	Buildings	equipment	plant	equipment	construction	Total
Cost						
Beginning of year	1,871	22,567	29,526	16,667	2,275	72,906
Additions	-	386	269	427	1,264	2,346
Disposals	-	(204)	(4)	(350)	-	(558)
Transfers	-	163	800	274	(1,237)	-
Exchange differences		(38)	11	(54)	(2)	(83)
End of year	1,871	22,874	30,602	16,964	2,300	74,611
Accumulated						
depreciation and						
impairment						
Beginning of year	1,182	16,640	17,977	11,680	-	47,479
Charge for the year	37	410	484	308	-	1,239
Disposals	-	(203)	(2)	(346)	-	(551)
Exchange differences	_	(31)	10	(51)	-	(72)
		7				
End of year	1,219	16,816	18,469	11,591	_	48,095
	, -	,	-,	,		
Net book value						
End of year	652	6,058	12,133	5,373	2,300	26,516
Beginning of year	689	5,927	11,549	4,987	2,275	25,427
		•	•	-	•	

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

11 PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

2023

			2023			
				Other	Projects	
		Exchange	Transmission	plant and	under	
In HK\$ million	Buildings	equipment	plant	equipment	construction	Total
0						
Cost	4.074	00.074	00.000	40.004	0.000	74.044
Beginning of year	1,871	22,874	30,602	16,964	2,300	74,611
Additions	-	290	383	367	1,233	2,273
Disposals	-	(734)	(132)	(285)	-	(1,151)
Transfers	-	102	521	264	(887)	-
Exchange differences	-	2	56	(35)	16	39
End of year	1,871	22,534	31,430	17,275	2,662	75,772
Life of year	1,071	22,334	31,430	17,273	2,002	13,112
Accumulated depreciation and impairment						
Beginning of year	1,219	16,816	18,469	11,591	-	48,095
Charge for the year	35	417	532	317	-	1,301
Disposals	-	(731)	(131)	(280)	-	(1,142)
Exchange differences	-	1	42	(33)	-	10
End of year	1,254	16,503	18,912	11,595	<u>-</u>	48,264
Net book value						
End of year	617	6,031	12,518	5,680	2,662	27,508
Beginning of year	652	6,058	12,133	5,373	2,300	26,516

The depreciation charge for the year is included in general and administrative expenses in the consolidated income statement.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

12 RIGHT-OF-USE ASSETS

In HK\$ million	2022	2023
Land and buildings	1,672	1,793
Network capacity and equipment	225	195
Total	1,897	1,988

The Group obtains right to control the use of various land and buildings, and network capacity and equipment for a period of time through lease arrangements. Lease arrangements are negotiated on an individual basis and contain a wide range of different terms and conditions including lease payments and lease terms ranging from 1 to 14 years for land and buildings, and from 1 to 15 years for network capacity and equipment. Except for lease covenants mainly related to the maintenance and use of the leased assets that are commonly found in lease arrangements, there are no other covenants or restrictions imposed by the lease agreements. The leased assets may not be used as security for borrowing purposes.

Additions to the right-of-use assets during the year ended 31 December 2023 were HK\$1,436 million (2022: HK\$1,149 million).

During the year ended 31 December 2023, total cash outflow for leases amounted to HK\$1,519 million (2022: HK\$1,493 million), which included cash outflow for short-term lease expenses amounted to HK\$89 million (2022: HK\$104 million) that were recognised in the consolidated income statement.

The depreciation charge for the year is included in general and administrative expenses in the consolidated income statement.

13 INTERESTS IN LEASEHOLD LAND

863
(557)
`(17)
, ,
(574)
, ,
289
306

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

14 GOODWILL

In HK\$ million	2022	2023
Cost		
Beginning of year	17,723	17,717
Exchange differences	(6)	3
End of year	17,717	17,720

Impairment tests for CGUs containing goodwill

Goodwill was allocated to the Group's CGUs identified according to operating segments as follows:

In HK\$ million	2022	2023
TSS		
 Local telephony and data services 	754	753
- Global	1,210	1,214
Mobile	15,591	15,591
Pay-TV	162	162
Total	17,717	17,720

The recoverable amounts of the CGUs are determined based on value-in-use calculations. For the year ended 31 December 2023, these calculations use cash flow projections based on financial budgets approved by management generally covering a 5-year period.

The key assumptions used for the value-in-use calculation of Local telephony and data services include average revenue growth rate of 1% (2022: 2%), average EBITDA growth rate of 1% (2022: 2%), estimated terminal growth rate of 1% (2022: 1%) and pre-tax discount rate of 9% (2022: 9%).

The key assumptions used for the value-in-use calculation of Global Business include average revenue growth rate of 2% (2022: 2%), average EBITDA growth rate of 8% (2022: 2%) based on past performance and taking into account expectation of future business and market developments, estimated terminal growth rate of 3% (2022: 3%) and pre-tax discount rate of 15% (2022: 15%).

The key assumptions used for the value-in-use calculation of Mobile include average revenue growth rate of 2% (2022: 2%), average EBITDA growth rate of 2% (2022: 2%), estimated terminal growth rate of 2% (2022: 2%) and pre-tax discount rate of 14% (2022: 12%).

The key assumptions used for the value-in-use calculation of Pay-TV Business include average revenue growth rate of 1% (2022: 1%), average EBITDA growth rate of 5% (2022: 6%), estimated terminal growth rate of 1% (2022: 1%) and pre-tax discount rate of 20% (2022: 20%).

The average revenue and EBITDA growth rates used are based on the financial budgets approved by management, taking into account the market growth rate, past experience, growth target of each CGU, as well as expected efficiency improvements. The terminal growth rates used to extrapolate the cash flows beyond the financial budgets period are based on the long-term average growth rates for the businesses in which the CGUs operate. The pre-tax discount rates used reflect specific risks relating to the relevant CGU.

There was no impairment required from the review on goodwill. A reasonably possible change in assumptions would not result in impairment and as such disclosure of sensitivity analysis is not considered necessary.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

15 INTANGIBLE ASSETS

				2022	Capitalised		
		Carrier	Customer		programme		
In HK\$ million	Trademarks	licences	base	Software	costs	Others	Total
Cost							
Beginning of year	1,402	8,324	2,716	10,500	227	14	23,183
Additions	1,402	193	2,710	2,151	105	3	2,452
Write-off			(2,716)	2,101	(39)	-	(2,807)
Exchange differences	(5)	(52)	(2,710)	<u>-</u>	(39)		(5)
Exchange unlerences	(3)	_	_	-	<u> </u>		(3)
End of year	1,397	8,465	-	12,651	293	17	22,823
Accumulated amortisation							
Beginning of year	540	2,337	2,656	2,470	128	4	8,135
Charge for the year	69	623	60	733	107	-	1,592
Write-off	-	(52)	(2,716)	-	(39)	-	(2,807)
Exchange differences	(3)		<u>-</u>	-	<u> </u>	-	(3)
End of year	606	2,908	-	3,203	196	4	6,917
Net book value							
End of year	791	5,557	-	9,448	97	13	15,906
					_		
Beginning of year	862	5,987	60	8,030	99	10	15,048

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

15 INTANGIBLE ASSETS (CONTINUED)

2	U	2	3

				2023			
					Capitalised		
		Carrier	Customer		programme		
In HK\$ million	Trademarks	licences	base	Software	costs	Others	Total
_							
Cost							
Beginning of year	1,397	8,465	-	12,651	293	17	22,823
Additions	-	50	-	2,334	81	212	2,677
Write-off	-	(50)	-	-	(19)	-	(69)
Exchange differences	4	-	-	-	<u> </u>	-	4
End of year	1,401	8,465	-	14,985	355	229	25,435
Accumulated amortisation							
Beginning of year	606	2,908	-	3,203	196	4	6,917
Charge for the year	70	625	-	532	95	39	1,361
Write-off	-	(50)	-	-	(19)	-	(69)
Exchange differences	2	-	-	-	-	-	2
End of year	678	3,483	-	3,735	272	43	8,211
Net book value							
End of year	723	4,982	-	11,250	83	186	17,224
Beginning of year	791	5,557	-	9,448	97	13	15,906

The amortisation charge for the year is included in general and administrative expenses in the consolidated income statement.

As at 31 December 2022 and 2023, no impairment loss was recognised for the intangible assets. Impairment assessments for intangible assets are performed as part of the impairment assessments for the corresponding CGUs. For details of the accounting policies and the impairment assessments, please refer to notes 2(o)(ii) and 14.

16 INTERESTS IN ASSOCIATES

In HK\$ million	2022	2023
Share of net assets of associates	469	546
Loan due from an associate	7	7
Provision for impairment	(66)	(69)
	410	484

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

16 INTERESTS IN ASSOCIATES (CONTINUED)

During the year ended 31 December 2023, the Group made investments in an associate engaged in business in the provision of virtual banking services of HK\$182 million (2022: HK\$156 million).

As at 31 December 2023, loan due from an associate of HK\$7 million (2022: HK\$7 million), is secured, bears interest at 8% per annum (2022: same) and is repayable within 1 year (2022: same). The loan is considered as equity in nature for which full provision for impairment has been made as at 31 December 2022 and 2023.

During the year ended 31 December 2023, no provision for impairment was recognised for interests in associates in the consolidated income statement (2022: nil).

a. As at 31 December 2022 and 2023, the Group considered that there were no principal associates.

b. Contingent liabilities in respect of associates

There were no contingent liabilities relating to the Group's interests in the associates. As at 31 December 2023, the Group's share of the contingent liabilities of an associate was HK\$2 million (2022: HK\$2 million).

c. Summarised unaudited financial information of the Group's associates

For the year ended 31 December 2023, the aggregate net amounts of the Group's share of loss after income tax, other comprehensive income and total comprehensive loss of the individually immaterial associates that are accounted for using the equity method were HK\$108 million (2022: HK\$106 million), nil (2022: nil) and HK\$108 million (2022: HK\$106 million), respectively.

d. Reconciliation of summarised unaudited financial information of the Group's associates As at 31 December 2023, the aggregate carrying amount of interests in individually immaterial associates that are accounted for using the equity method was HK\$484 million (2022: HK\$410 million).

During the year ended 31 December 2023, the Group did not have any unrecognised share of losses of associates (2022: nil). As at 31 December 2023, there was no accumulated share of losses of associates unrecognised by the Group (2022: nil).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

17 INTERESTS IN JOINT VENTURES

In HK\$ million	2022	2023
	200	
Share of net assets of joint ventures	298	322
Loan due from a joint venture	195	156
	493	478

During the year ended 31 December 2023, the Group made an investment in a joint venture engaged in business in the provision of electric vehicle charging solutions of HK\$30 million (2022: nil).

As at 31 December 2023, the loan due from a joint venture of HK\$156 million (2022: HK\$195 million) bears interest at HIBOR plus 3% per annum (2022: same). The loan is unsecured and has no fixed repayment terms. The amount is considered as part of the interests in joint ventures.

a. As at 31 December 2023, the Group considered that there were no principal joint ventures (2022: one).

b. Commitments and contingent liabilities in respect of joint ventures

As at 31 December 2023, the Group's commitments in respect of joint ventures are as follows:

In HK\$ million	2022	2023
The Group's commitments to provide funding	34	45
The Group's share of joint ventures' capital commitments authorised and contracted for acquisition of property, plant and equipment	9	13
The Group's share of joint ventures' other commitments	13	9

There were no contingent liabilities relating to the Group's interests in the joint ventures. As at 31 December 2023, the Group had no share of contingent liabilities of the joint ventures (2022: nil).

c. Summarised unaudited financial information of the Group's joint ventures

For the year ended 31 December 2023, the aggregate net amounts of the Group's share of loss after income tax, other comprehensive loss and total comprehensive loss of the individually immaterial joint ventures that are accounted for using the equity method were HK\$6 million (2022: share of profit after income tax of HK\$9 million), nil (2022: HK\$24 million) and HK\$6 million (2022: HK\$15 million), respectively.

d. Reconciliation of summarised unaudited financial information of the Group's joint ventures As at 31 December 2023, the aggregate carrying amount of interests in individually immaterial joint ventures that are accounted for using the equity method was HK\$478 million (2022: HK\$493 million).

During the year ended 31 December 2023, the Group did not have any unrecognised share of losses of joint ventures (2022: nil). As at 31 December 2023, there was no accumulated share of losses of joint ventures unrecognised by the Group (2022: nil).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

18 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

In HK\$ million	2022	2023
Beginning of year	124	147
Additions	23	-
Change in fair value	-	(17)
End of year	147	130

As at 31 December 2023, financial assets at FVOCI comprised unlisted equity investments which are held for strategic purposes (2022: same).

19 FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

2022	2023
36	33
(40)	(4.5)
(12)	(15)
24	18
10	10
34	28
	36 (12) 24 10

Financial assets at FVPL mainly comprise:

- equity investments for which the Group has not elected to recognise fair value gains and losses through other comprehensive income; and
- PCCW Shares acquired and subscribed under the PCCW Purchase Scheme and PCCW Subscription Scheme. Refer to note 25(c)(ii) for details of the share award schemes of PCCW.

During the year ended 31 December 2023, there was no disposal of unlisted instruments recognised as financial assets at FVPL (2022: HK\$23 million).

During the year ended 31 December 2023, there was no addition of unlisted instruments recognised as financial assets at FVPL (2022: nil).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

20 INTERESTS IN SUBSIDIARIES

a. Particulars of the principal subsidiaries of the Company as at 31 December 2023 are as follows:

Company name	Place of incorporation/ operations	Amount of issued capital/registered capital		held by the mpany Indirectly	Non- controlling interest	Principal activities
HKT Limited ("HKT")	Cayman Islands/ Hong Kong	HK\$3,789,871.167 ordinary shares and HK\$3,789,871.167 preference shares	52.5%	-	47.5%	Investment holding
HKT Group Holdings Limited ("HKTGH")	Cayman Islands	US\$636,000,030	-	52.5%	47.5%	Investment holding
HKT Services Limited	Hong Kong	HK\$1	-	52.5%	47.5%	Provision of management services to group companies
Hong Kong Telecommunication: (HKT) Limited ("HKTL")	Hong Kong s	HK\$9,945,156,001	-	52.5%	47.5%	Provision of telecommunications services
CSL Mobile Limited	Hong Kong	HK\$7,900,280,100 ordinary shares and HK\$1,254,000,000 non-voting deferred shares	-	52.5%	47.5%	Provision of mobile services to its customers and the sale of mobile handsets and accessories
Sun Mobile Limited	Hong Kong	HK\$41,600,002	-	31.5% ¹	68.5%	Provision of mobile telecommunications services to customers in Hong Kong
Club HKT Limited	Hong Kong	HK\$1	-	52.5%	47.5%	Operating customer loyalty programme and online merchandise sales in Hong Kong
Gateway Global Communications Limited	United Kingdom	GBP2	-	52.5%	47.5%	Provision of network-based telecommunications services to external customers and related companies

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

20 INTERESTS IN SUBSIDIARIES (CONTINUED) a. Particulars of the principal subsidiaries of the Company as at 31 December 2023 are as follows: (continued)

(continueu)	Place of incorporation/	Amount of issued capital/	Interest held by the Company	Non- controlling	
Company name	operations	registered capital	Directly Indirectly	interest	Principal activities
PCCW Global B.V.	Netherlands/ France	EUR18,000	- 52.5%	47.5%	Sales, distribution and marketing of telecommunications services and products
PCCW Global, Inc.	Delaware, U.S.	US\$18.01	- 52.5%	47.5%	Provision of voice and network-based telecommunications services, and technical consulting and engineering services
PCCW Global Limited	Hong Kong/ Dubai Media City	HK\$240,016,690.65	- 52.5%	47.5%	Provision of network-based telecommunications services
PCCW Global (Japan) K.K.	Japan	JPY10,000,000	- 52.5%	47.5%	Provision of telecommunications services
PCCW Global (HK) Limited	Hong Kong	HK\$10	- 52.5%	47.5%	Provision of satellite-based and network-based telecommunications services
HKT Global (Singapore) Pte. Ltd.	Singapore/ Malaysia	S\$260,960,522.64	- 52.5%	47.5%	Provision of telecommunications solutions related services
PCCW (Macau), Limitada	Macau	MOP2,000,000	- 39.4%1	60.6%	Selling customer premises equipment and related solutions, conducting systems integration projects and providing outsourced contact centre services
PCCW Media Limited	Hong Kong	HK\$8,041,216,269 ordinary shares, HK\$1 "A" Class share and HK\$4 "B" Class shares	- 52.5%	47.5%	Provision of pay television programme services, interactive multimedia services, the sale of advertising in various telephone directories, the publishing of those directories in Hong Kong and the sale of advertising on the Internet

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

20 INTERESTS IN SUBSIDIARIES (CONTINUED)

a. Particulars of the principal subsidiaries of the Company as at 31 December 2023 are as follows: (continued)

Company name	Place of incorporation/ operations	Amount of issued capital/ registered capital		neld by the mpany Indirectly	Non- controlling interest	Principal activities
PCCW Content Limited	Hong Kong	HK\$1	-	52.5%	47.5%	Distribution of media content
廣州電盈綜合客戶服務 技術發展有限公司 ² (PCCW Customer Management Technology and Services (Guangzhou) Limited ³)	The People's Republic of China (the "PRC")	HK\$93,240,000	-	52.5%	47.5%	Customer service and consultancy
HKT Teleservices International Limited	Hong Kong	HK\$350,000,002	-	52.5%	47.5%	Provision of customer relationship management and customer contact management solutions and services
北京訊通通信服務有限 公司 (Beijing Xun Tong HKT Communications Services (China) Limited ^{3,4})	The PRC	RMB10,000,000	-	26.3% ¹	73.7%	Provision of telecommunications services, internet information services and computer system services

Certain subsidiaries which do not materially affect the results or financial position of the Group are not included in the above.

Notes:

- These companies are consolidated by the Group as the Group owns more than one half of the shareholders' voting rights and/or more than one half of voting rights in the board of directors in these companies. Represents a wholly-foreign owned enterprise.
- Unofficial company name.
- Unofficial company name previously known as "Beijing Xun Tong Communications Services Limited".

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

20 INTERESTS IN SUBSIDIARIES (CONTINUED)

b. Non-controlling interests of the Group's subsidiaries

The total of non-controlling interests as at 31 December 2023 was HK\$1,118 million (2022: HK\$1,590 million), which was attributable to non-controlling interests in HKT Group. Set out below is the summarised consolidated financial information of HKT Group.

Summarised statements of financial position are as follows:

In HK\$ million	2022	2023
Non-current assets Current assets	100,035 11,160	102,675 9,443
Total assets Current liabilities Non-current liabilities	111,195 (22,609) (52,157)	112,118 (20,129) (56,607)
Net assets Non-controlling interests	36,429 (60)	35,382 (70)
Net assets after non-controlling interests	36,369	35,312
Summarised financial information are as follows:		
In HK\$ million	2022	2023
Revenue	34,125	34,330
Profit before income tax Income tax	5,560 (641)	5,508 (496)
Profit for the year Other comprehensive loss	4,919 (157)	5,012 (360)
Total comprehensive income Non-controlling interests	4,762 (18)	4,652 (21)
Total comprehensive income after non-controlling interests	4,744	4,631
Dividends paid to non-controlling interests	2,688	2,728
Summarised cash flows are as follows:		
In HK\$ million	2022	2023
Cash flows from operating activities Cash generated from operations Interest received Income tax paid, net of tax refund	10,757 18 (84)	11,527 41 (307)
Net cash generated from operating activities Net cash used in investing activities Net cash used in financing activities	10,691 (4,842) (6,220)	11,261 (5,214) (6,406)
Net decrease in cash and cash equivalents Exchange differences Cash and cash equivalents as at 1 January	(371) (43) 2,411	(359) (8) 1,997
Cash and cash equivalents as at 31 December	1,997	1,630

The information above represents amounts before inter-company eliminations and group consolidation adjustments.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

21 OTHER NON-CURRENT ASSETS

In HK\$ million	2022	2023
Prepayments	451	438
Deposits	120	120
	571	558
CURRENT ASSETS AND LIABILITIES a. Inventories		
In HK\$ million	2022	2023
Purchased parts and materials	930	578
Finished goods	631	351
Consumable inventories	46	30
	1,607	959
b. Prepayments, deposits and other current assets		
In HK\$ million	2022	2023
Prepayments	989	796
Deposits	343	364
Other current assets	1,747	2,016

As at 31 December 2023, included in prepayments were prepaid programme costs of HK\$87 million (2022: HK\$235 million).

c. Trade receivables, net

Trade receivables, net	3,254	2,838
Less: loss allowance (note ii)	(146)	(139)
Trade receivables (note i)	3,400	2,977
In HK\$ million	2022	2023

The balance represents amounts due from customers for goods sold or services performed in the ordinary course of business. They are generally due for settlement within 30 days from the date of invoice and therefore are all classified as current. Details about the Group's impairment policies are provided in note 2(o)(i).

As at 31 December 2023, included in trade receivables, net were amounts due from related parties of HK\$104 million (2022: HK\$55 million).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

22 CURRENT ASSETS AND LIABILITIES (CONTINUED)

c. Trade receivables, net (continued)

i. The ageing of trade receivables based on the date of invoice is set out below:

In HK\$ million	2022	2023
1 - 30 days	2,135	1,873
31 - 60 days	489	363
61 - 90 days	193	175
91 - 120 days	114	139
Over 120 days	469	427
	3,400	2,977

ii. Impairment for trade receivables

The Group applies the HKFRS 9 (2014) simplified approach to measure loss allowance for expected credit losses which uses a lifetime expected loss allowance for trade receivables.

To measure the expected credit losses, trade receivables are grouped based on shared credit risk characteristics and the days past due. The expected loss rates are estimated based on the corresponding historical credit losses experienced, adjusted with the expected change between current and forward-looking information on macroeconomic factors, if material. On that basis, the loss allowance as at 31 December 2023 was determined as follows:

Expected credit loss rate	2022	2023
Current	1%	2%
1 - 120 days past due	4%	5%
Over 120 days past due	37%	26%
The movements in the loss allowance during the year were as follows:		
In HK\$ million	2022	2023
Beginning of year	163	146
Net impairment loss recognised	130	188
Uncollectible amounts written off	(147)	(195)

d. Restricted cash

As at 31 December 2023, restricted cash included a cash balance of HK\$211 million (2022: HK\$375 million) which has been mainly received from and restricted for the use of certain customers.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

22 CURRENT ASSETS AND LIABILITIES (CONTINUED)

e. Short-term borrowings

In HK\$ million	2022	2023
1100500 - 111 0.750/	0.004	
US\$500 million 3.75% guaranteed notes due 2023 (note i)	3,894	4 040
Bank borrowings (note ii)	56	1,049
	3,950	1,049
Secured		
Secured	-	
Unsecured	3,950	1,049

i. US\$500 million 3.75% guaranteed notes due 2023

On 8 March 2013, PCCW-HKT Capital No.5 Limited, an indirect non-wholly owned subsidiary of the Company, issued US\$500 million 3.75% guaranteed notes due 2023, which were listed on the Singapore Exchange Securities Trading Limited. The notes were irrevocably and unconditionally guaranteed by HKTGH and HKTL and ranked pari passu with all other outstanding unsecured and unsubordinated obligations of HKTGH and HKTL. The notes were fully redeemed in March 2023 and were delisted from the Singapore Exchange Securities Trading Limited.

ii. Refer to note 36 for details of the Group's banking facilities.

f. Trade payables

As at 31 December 2023, included in trade payables were amounts due to related parties of HK\$96 million (2022: HK\$325 million).

23 LONG-TERM BORROWINGS

In HK\$ million	2022	2023
Repayable within a period		
- over one year, but not exceeding two years	3,377	6,969
- over two years, but not exceeding five years	25,325	25,366
- over five years	11,186	11,183
	39,888	43,518
Representing:		
US\$300 million zero coupon guaranteed notes due 2030 (note a)	2,330	2,335
US\$500 million 3.625% guaranteed notes due 2025 (note b)	3,881	3,895
EUR200 million 1.65% guaranteed notes due 2027 (note c)	1,646	1,718
US\$750 million 3.00% guaranteed notes due 2026 (note d)	5,832	5,845
US\$500 million 3.25% guaranteed notes due 2029 (note e)	3,851	3,832
US\$650 million 3.00% guaranteed notes due 2032 (note f)	5,005	5,016
Bank borrowings (note g)	17,343	20,877
	39,888	43,518
Secured	-	
Unsecured	39,888	43,518

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

23 LONG-TERM BORROWINGS (CONTINUED)

a. US\$300 million zero coupon guaranteed notes due 2030

On 15 January 2015, HKT Capital No. 1 Limited, an indirect non-wholly owned subsidiary of the Company, issued US\$300 million zero coupon guaranteed notes due 2030, which are listed on the Taipei Exchange. The notes are irrevocably and unconditionally guaranteed by HKTGH and HKTL and rank pari passu with all other outstanding unsecured and unsubordinated obligations of HKTGH and HKTL.

b. US\$500 million 3.625% guaranteed notes due 2025

On 2 April 2015, HKT Capital No. 2 Limited, an indirect non-wholly owned subsidiary of the Company, issued US\$500 million 3.625% guaranteed notes due 2025, which are listed on the Singapore Exchange Securities Trading Limited. The notes are irrevocably and unconditionally guaranteed by HKTGH and HKTL and rank pari passu with all other outstanding unsecured and unsubordinated obligations of HKTGH and HKTL.

c. EUR200 million 1.65% guaranteed notes due 2027

On 10 April 2015, HKT Capital No. 3 Limited, an indirect non-wholly owned subsidiary of the Company, issued EUR200 million 1.65% guaranteed notes due 2027, which are listed on the Singapore Exchange Securities Trading Limited. The notes are irrevocably and unconditionally guaranteed by HKTGH and HKTL and rank pari passu with all other outstanding unsecured and unsubordinated obligations of HKTGH and HKTL.

d. US\$750 million 3.00% guaranteed notes due 2026

On 14 July 2016, HKT Capital No. 4 Limited, an indirect non-wholly owned subsidiary of the Company, issued US\$750 million 3.00% guaranteed notes due 2026, which are listed on the Singapore Exchange Securities Trading Limited. The notes are irrevocably and unconditionally guaranteed by HKTGH and HKTL and rank pari passu with all other outstanding unsecured and unsubordinated obligations of HKTGH and HKTL.

e. US\$500 million 3.25% guaranteed notes due 2029

On 30 September 2019, HKT Capital No. 5 Limited, an indirect non-wholly owned subsidiary of the Company, issued US\$500 million 3.25% guaranteed notes due 2029, which are listed on the Singapore Exchange Securities Trading Limited. The notes are irrevocably and unconditionally guaranteed by HKTGH and HKTL and rank pari passu with all other outstanding unsecured and unsubordinated obligations of HKTGH and HKTL.

f. US\$650 million 3.00% guaranteed notes due 2032

On 18 January 2022, HKT Capital No. 6 Limited, an indirect non-wholly owned subsidiary of the Company, issued US\$650 million 3.00% guaranteed notes due 2032, which are listed on the Singapore Exchange Securities Trading Limited. The notes are irrevocably and unconditionally guaranteed by HKTGH and HKTL and rank pari passu with all other outstanding unsecured and unsubordinated obligations of HKTGH and HKTL.

g. Refer to note 36 for details of the Group's banking facilities.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

24 DERIVATIVE FINANCIAL INSTRUMENTS

In HK\$ million	2022	2023
Non-current assets		
Cross currency swap contracts – cash flow hedges for foreign currency risk (note a)	27	_
Interest rate swap contracts – cash flow hedges for interest rate risk (note b)	_	29
(note b)	27	29
•		
Current assets		
Cross currency swap contracts – cash flow hedges for foreign currency risk (note a)	58	
Current liabilities		
Interest rate swap contract – cash flow hedge for interest rate risk		
(note b)	(98)	(151)
Non-current liabilities		
Cross currency swap contracts and foreign exchange forward contracts		
– cash flow hedges for foreign currency risk (note a)	(223)	(602)
Foreign exchange forward contracts	(14)	(29)
	(237)	(631)

Derivatives are mainly used for economic hedging purposes and not as speculative investments. However, where derivatives do not meet the hedge accounting criteria, they are accounted for at FVPL.

Hedge effectiveness is determined at the inception of the hedging relationship and through periodic prospective effectiveness assessments to ensure that an economic relationship exists between the hedged item and the hedging instrument.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

24 DERIVATIVE FINANCIAL INSTRUMENTS (CONTINUED)

Hedge ineffectiveness for the Group's cross currency swap, foreign exchange forward and interest rate swap contracts may occur due to:

- differences in critical terms between the hedged item and the hedging instrument; and
- changes in credit risk of the derivative counterparty.

a. Cash flow hedges for foreign currency risk

For certain borrowings denominated in foreign currencies, the Group has entered into cross currency swap contracts and foreign exchange forward contracts to hedge the foreign currency risk. The Group performed qualitative assessment of hedge effectiveness. As the cross currency swap contracts and the foreign exchange forward contracts have similar critical terms as the hedged items, such as notional amounts, maturity dates and payment dates, the economic relationship exists between the hedged items and the hedging instruments.

The effects of the foreign currency related hedging instruments outstanding at the end of the reporting period on the Group's financial position and performance are as follows:

	2022	2023
Net carrying amount (liabilities)	(HK\$138 million)	(HK\$602 million)
Notional amount	EUR200 million and US\$3,370 million	EUR200 million and US\$2,870 million
Maturity date	March 2023 to January 2032	January 2025 to January 2032
Hedge ratio	1:1*	1:1*
Change# in fair value of the hedging instruments during		
the year	(HK\$129 million)	(HK\$324 million)
Change# in value of the hedged items during the year	HK\$74 million	HK\$225 million
Weighted average hedged exchange rate for the year	EUR1:HK\$8.32 US\$1:HK\$7.80	EUR1:HK\$8.32 US\$1:HK\$7.80

^{*} The hedge ratio is 1:1 as the notional amount and timing of the hedging instruments match with that of the hedged items.

^{*} Positive change refers to increase in net assets, whereas negative change refers to decrease in net assets.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

24 DERIVATIVE FINANCIAL INSTRUMENTS (CONTINUED)

b. Cash flow hedges for interest rate risk

For a borrowing subject to cash flow interest rate risk, the Group has entered into a floating-to-fixed interest rate swap contract. The Group performed qualitative assessment of hedge effectiveness. As the interest rate swap contract has similar critical terms as the hedged item, such as notional amounts, maturity dates and payment dates, the economic relationship exists between the hedged item and the hedging instrument.

The effects of the interest rate related hedging instrument outstanding at the end of the reporting period on the Group's financial position and performance are as follows:

	2022	2023
Net carrying amount (liabilities)	(HK\$98 million)	(HK\$122 million)
Notional amount	HK\$1,000 million	HK\$2,600 million
Maturity date	March 2023	March 2024 to July 2025
Hedge ratio	1:1*	1:1*
Change [#] in fair value of the hedging instrument during the year	HK\$28 million	HK\$45 million
Change# in value of the hedged item during the year	(HK\$28 million)	(HK\$26 million)
Weighted average receive leg/pay leg interest ratio	0.79	1.16

The hedge ratio is 1:1 as the notional amount and timing of the hedging instrument match with that of the hedged item.

[#] Positive change refers to increase in net assets, whereas negative change refers to decrease in net assets.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

24 DERIVATIVE FINANCIAL INSTRUMENTS (CONTINUED)

c. Hedging reserve and costs of hedging reserve

The Group's hedging reserve and costs of hedging reserve relate to the following hedging instruments:

In HK\$ million	Cash flow hedges for foreign currency risk	Cash flow hedges for interest rate risk	Total
Hedging reserve			
As at 1 January 2022	140	(7)	133
Cash flow hedges:			
- effective portion of changes in fair value	(38)	15	(23)
- transfer from equity to consolidated income			
statement	45	-	45
As at 31 December 2022 and 1 January 2023 Cash flow hedges:	147	8	155
 effective portion of changes in fair value transfer from equity to consolidated income 	(107)	13	(94)
statement	(83)	-	(83)
As at 31 December 2023	(43)	21	(22)
In HK\$ million			w hedges or foreign ency risk
Costs of hedging reserve			
As at 1 January 2022			(7)
Cash flow hedges:			(,)
transfer from equity to consolidated income			
statement			6
Costs of hedging			(59)
As at 31 December 2022 and 1 January 2023			(60)
Cash flow hedges:			(33)
- transfer from equity to consolidated income			
statement			6
Costs of hedging			(21)
As at 31 December 2023			(75)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

25 EMPLOYEE BENEFITS

a. Employee retirement benefits - Defined contribution retirement schemes

The Group operates defined contribution retirement schemes, including the Mandatory Provident Fund Scheme (the "MPF scheme") under the Hong Kong Mandatory Provident Fund Schemes Ordinance, for employees employed under the jurisdiction of the Hong Kong Employment Ordinance. The schemes are administered by independent trustees.

Under the defined contribution retirement scheme, the employer is required to make contributions to the scheme at rates specified under the rules of the scheme. Where employees leave the scheme prior to the full vesting of the employer's contributions, the amount of forfeited contributions is used to reduce the contributions payable by the Group.

Under the MPF scheme, the employer and its employees are each required to make contributions to the scheme at 5% of the employees' relevant income, subject to a current cap of monthly relevant income of HK\$30,000. Contributions to the scheme vest immediately upon the completion of the services in the relevant service period.

Forfeited contributions totalling HK\$10 million (2022: HK\$13 million) were utilised during the year ended 31 December 2023 to reduce contributions and no forfeited contribution (2022: nil) was available as at 31 December 2023.

b. Other post-employment benefits

In July 2023, the HKICPA published "Accounting implications of the abolition of the MPF-LSP offsetting mechanism in Hong Kong" that provides accounting guidance relating to the offsetting mechanism and the abolition of the mechanism. As at 31 December 2023, included in other payables were LSP obligations of HK\$22 million (2022: HK\$7 million).

c. Equity compensation benefits

PCCW and HKT Group operate the following share option schemes and share award schemes:

Share option schemes

- Share option scheme of PCCW adopted on 8 May 2014 (the "PCCW 2014 Scheme").
- Share Stapled Units option scheme of the HKT Trust and HKT adopted on 7 May 2021 (the "HKT 2021-2031 Option Scheme").

Share award schemes

- Share award schemes of PCCW namely the PCCW Purchase Scheme and the PCCW Subscription Scheme (collectively the "PCCW Share Award Schemes").
- Share Stapled Units award schemes of HKT namely the HKT Share Stapled Units Purchase Scheme and the HKT Share Stapled Units Subscription Scheme (collectively the "Share Stapled Units Award Schemes").

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

25 EMPLOYEE BENEFITS (CONTINUED)

c. Equity compensation benefits (continued)

i. Share option schemes

No share options/Share Stapled Unit options have been granted under the PCCW 2014 Scheme and the HKT 2021-2031 Option Scheme since their adoption and up to and including 31 December 2023.

ii. Share award schemes

Subject to the relevant scheme rules of the PCCW Share Award Schemes and the Share Stapled Units Award Schemes, each scheme provides that prior to the vesting of the awards under the relevant scheme to selected participants (including any director or employee of PCCW and its participating companies for the PCCW Share Award Schemes, and any director or employee of HKT or any of its subsidiaries for the Share Stapled Units Award Schemes), the relevant PCCW Shares/Share Stapled Units will be held in trust by the trustee for such selected participants, and will be vested over a period of time determined by the respective approving body, provided that each selected participant shall remain at all times up to and including the relevant vesting date (or, as the case may be, each relevant vesting date) an employee or a director of PCCW, HKT, the relevant participating company or subsidiary, and satisfies any other conditions specified at the time the award is made, notwithstanding that the respective approving body shall be at liberty to waive such conditions. Other than satisfying the vesting conditions, selected participants are not required to provide any consideration in order to acquire the PCCW Shares/Share Stapled Units awarded to him/her under the relevant schemes.

During the year ended 31 December 2023, share-based compensation expenses in respect of the PCCW Share Award Schemes of HK\$17 million (2022: HK\$14 million) were recognised in the consolidated income statement and as an obligation in liabilities in the consolidated statement of financial position, respectively.

During the year ended 31 December 2023, share-based compensation expenses in respect of the Share Stapled Units Award Schemes of HK\$14 million (2022: HK\$16 million) were recognised in the consolidated income statement, HK\$7 million (2022: HK\$8 million) were recognised in the employee share-based compensation reserve and HK\$7 million (2022: HK\$8 million) were recognised in non-controlling interests.

- 25 EMPLOYEE BENEFITS (CONTINUED)
 c. Equity compensation benefits (continued)
 ii. Share award schemes (continued)

 - (1) Movements in the number of PCCW Shares held under the PCCW Share Award Schemes and the Share Stapled Units held under the Share Stapled Units Award Schemes

	Number of PCCW Share	
	2022	2023
PCCW Purchase Scheme:		
Beginning of year Purchases from the market by the trustee at weighted average	1,091,637	1,036,729
market price of HK\$3.90 (2022: HK\$4.29) per PCCW Share	958,000	1,099,000
PCCW Shares vested	(1,012,908)	(1,034,287)
End of year	1,036,729	1,101,442
PCCW Subscription Scheme:		
Beginning of year	3,803,886	9,165,906
PCCW Shares obtained	8,000,000	-
PCCW Shares vested	(2,637,980)	(2,351,198)
End of year	9,165,906	6,814,708
		nber of apled Units 2023
HKT Share Stapled Units Purchase Scheme: Beginning of year Purchases from the market by the trustee at weighted average market price of HK\$9.67 (2022: HK\$10.80) per Share Stapled	429,725	422,111
Unit	391,000	435,000
Share Stapled Units vested	(398,614)	(420,559)
End of year	422,111	436,552
HKT Share Stapled Units Subscription Scheme: Beginning of year New Share Stapled Units jointly issued by the HKT Trust and HKT at issue price of approximately HK\$10.84 per Share	2,368,189	5,329,111
Stapled Unit	4,000,000	_
Share Stapled Units vested	(1,039,078)	(991,441)
End of year	5,329,111	4,337,670

- 25 EMPLOYEE BENEFITS (CONTINUED)
 c. Equity compensation benefits (continued)
 - ii. Share award schemes (continued)
 - (2) Movements in the number of unvested PCCW Shares and Share Stapled Units and their related weighted average fair value on the date of award

2022 Number of PCCW Shares

Date of award	Vesting period	Fair value on the date of award HK\$	As at 1 January 2022	Awarded	Forfeited	Vested	As at 31 December 2022
PCCW Purchase So	heme (PCCW Shares)						
16 April 2020	16 April 2020 to 16 April 2022	4.64	525,777	_	(31,661)	(494,116)	_
16 April 2021	16 April 2021 to 16 April 2022	4.53	562,417	_	(43,625)	(518,792)	-
16 April 2021	16 April 2021 to 16 April 2023	4.53	562,410	_	(43,624)	-	518,786
19 April 2022	19 April 2022 to 19 April 2023	4.52	_	517,681	-	_	517,681
19 April 2022	19 April 2022 to 19 April 2024	4.52	_	517,674	_	_	517,674
Total			1,650,604	1,035,355	(118,910)	(1,012,908)	1,554,141
	air value on the date of award (HK\$)		4.57	4.52	4.56	4.58	4.52
PCCW Subscription 28 February 2020	Scheme (PCCW Shares) 28 February 2020 to 17 April 2022	4.69	9,612	-	-	(9,612)	-
28 February 2020	28 February 2020 to 17 April 2023	4.69	9,610	_	(9,610)	-	-
16 April 2020	16 April 2020 to 16 April 2022	4.64	1,299,298	-	(36,245)	(1,263,053)	-
11 May 2020	11 May 2020 to 16 April 2022	4.77	40,900	-	(40,900)	_	-
11 May 2020	11 May 2020 to 16 April 2023	4.77	20,448	-	-	_	20,448
16 April 2021	16 April 2021 to 16 April 2022	4.53	1,242,674	-	(37,358)	(1,205,316)	-
16 April 2021	16 April 2021 to 16 April 2023	4.53	1,241,806	-	(146,559)	-	1,095,247
2 July 2021	2 July 2021 to 16 April 2022	4.09	143,177	-	_	(143,177)	-
2 July 2021	2 July 2021 to 16 April 2023	4.09	143,177	-	(111,857)	_	31,320
4 March 2022	4 March 2022 to 16 April 2022	4.34	_	16,822	_	(16,822)	-
4 March 2022	4 March 2022 to 16 April 2023	4.34	_	21,114	_	-	21,114
19 April 2022	19 April 2022 to 19 April 2023	4.52	-	1,357,097	(121,204)	-	1,235,893
19 April 2022	19 April 2022 to 19 April 2024	4.52	-	1,356,074	(121,093)	-	1,234,981
15 August 2022	15 August 2022 to 19 April 2023	4.15	-	5,710	-	-	5,710
15 August 2022	15 August 2022 to 19 April 2024	4.15		5,710		-	5,710
Total			4,150,702	2,762,527	(624,826)	(2,637,980)	3,650,423
Weighted average fa	air value on the date of award (HK\$)		4.54	4.52	4.47	4.56	4.52

- 25 EMPLOYEE BENEFITS (CONTINUED)
 c. Equity compensation benefits (continued)
 - ii. Share award schemes (continued)
 - (2) Movements in the number of unvested PCCW Shares and Share Stapled Units and their related weighted average fair value on the date of award (continued)

2022 Number of Share Stapled Units

Date of award	Vesting period	Fair value on the date of award HK\$	As at 1 January 2022	Awarded	Forfeited	Vested	As at 31 December 2022
HKT Share Stapled	Units Purchase Scheme (Share Stapled Units)						
16 April 2020	16 April 2020 to 16 April 2022	11.86	202,046	-	(12,167)	(189,879)	-
16 April 2021	16 April 2021 to 16 April 2022	11.06	226,287	_	(17,552)	(208,735)	-
16 April 2021	16 April 2021 to 16 April 2023	11.06	226,280	-	(17,552)	-	208,728
19 April 2022	19 April 2022 to 19 April 2023	10.86	-	212,717	-	-	212,717
19 April 2022	19 April 2022 to 19 April 2024	10.86	-	212,711	-	-	212,711
Total			654,613	425,428	(47,271)	(398,614)	634,156
Weighted average fa	air value on the date of award (HK\$)		11.31	10.86	11.27	11.44	10.93
28 February 2020 28 February 2020 16 April 2020 11 May 2020 11 May 2020	Units Subscription Scheme (Share Stapled Un 28 February 2020 to 17 April 2022 28 February 2020 to 17 April 2023 16 April 2020 to 16 April 2022 11 May 2020 to 16 April 2022 11 May 2020 to 16 April 2023	11.66 11.66 11.86 12.86 12.86	3,845 3,844 499,289 15,717 7,858	- - - -	(3,844) (13,932) (15,717)	(3,845) - (485,357) - -	- - - 7,858
16 April 2021	16 April 2021 to 16 April 2022	11.06	500,518	-	(15,051)	(485,467)	-
16 April 2021	16 April 2021 to 16 April 2023	11.06	499,639	-	(58,972)	-	440,667
2 July 2021	2 July 2021 to 16 April 2022	10.56	57,607	-	-	(57,607)	-
2 July 2021	2 July 2021 to 16 April 2023	10.56	57,606	-	(45,005)	-	12,601
4 March 2022	4 March 2022 to 16 April 2022	10.60	-	6,802	-	(6,802)	-
4 March 2022	4 March 2022 to 16 April 2023	10.60	-	8,537	-	-	8,537
19 April 2022	19 April 2022 to 19 April 2023	10.86	-	593,177	(49,866)	-	543,311
19 April 2022	19 April 2022 to 19 April 2024	10.86	-	592,158	(49,760)	-	542,398
15 August 2022	15 August 2022 to 19 April 2023	11.00	-	2,347	-	-	2,347
15 August 2022	15 August 2022 to 19 April 2024	11.00		2,346	-	-	2,346
Total			1,645,923	1,205,367	(252,147)	(1,039,078)	1,560,065
Weighted average fa	air value on the date of award (HK\$)		11.30	10.86	11.06	11.41	10.92

- 25 EMPLOYEE BENEFITS (CONTINUED)
 c. Equity compensation benefits (continued)
 - ii. Share award schemes (continued)
 - (2) Movements in the number of unvested PCCW Shares and Share Stapled Units and their related weighted average fair value on the date of award (continued)

2023 Number of PCCW Shares

Date of award	Vesting period	Fair value on the date of award HK\$	As at 1 January 2023	Awarded	Forfeited	Vested	As at 31 December 2023
PCCW Purchase S	cheme (PCCW Shares)						
16 April 2021	16 April 2021 to 16 April 2023	4.53	518,786	-	(1,087)	(517,699)	-
19 April 2022	19 April 2022 to 19 April 2023	4.52	517,681	-	(1,093)	(516,588)	-
19 April 2022	19 April 2022 to 19 April 2024	4.52	517,674	-	(25,149)	-	492,525
19 April 2023	19 April 2023 to 19 April 2024	4.01	-	13,422	-	-	13,422
19 April 2023	19 April 2023 to 19 April 2025	4.01	-	13,417	-	-	13,417
30 May 2023	30 May 2023 to 30 May 2024	4.02	-	129,129	-	-	129,129
30 May 2023	30 May 2023 to 30 May 2025	4.02	-	129,127	-	-	129,127
1 June 2023	1 June 2023 to 1 June 2024	3.97	-	4,301	-	-	4,301
1 June 2023	1 June 2023 to 1 June 2025	3.97	-	4,298	-	-	4,298
4 August 2023	4 August 2023 to 4 August 2024	3.92	-	437,373	-	-	437,373
4 August 2023	4 August 2023 to 4 August 2025	3.92	-	437,372	-	-	437,372
Total			1,554,141	1,168,439	(27,329)	(1,034,287)	1,660,964
Weighted average	fair value on the date of award (HK\$)		4.52	3.94	4.52	4.53	4.12
•	n Scheme (PCCW Shares)	4 77	00.440			(00.440)	
11 May 2020	11 May 2020 to 16 April 2023	4.77	20,448	-	(00 507)	(20,448)	-
16 April 2021	16 April 2021 to 16 April 2023	4.53	1,095,247	-	(22,597)	(1,072,650)	-
2 July 2021	2 July 2021 to 16 April 2023	4.09	31,320	-	-	(31,320)	-
4 March 2022	4 March 2022 to 16 April 2023	4.34	21,114	-	-	(21,114)	-
19 April 2022	19 April 2022 to 19 April 2023	4.52	1,235,893	-	(35,937)	(1,199,956)	-
19 April 2022	19 April 2022 to 19 April 2024	4.52	1,234,981	-	(132,455)	-	1,102,526
15 August 2022	15 August 2022 to 19 April 2023	4.15	5,710	-	-	(5,710)	
15 August 2022	15 August 2022 to 19 April 2024	4.15	5,710	-	-	-	5,710
19 April 2023	19 April 2023 to 19 April 2024	4.01	-	1,181,458	(103,314)	-	1,078,144
19 April 2023	19 April 2023 to 19 April 2025	4.01	-	1,180,673	(103,230)	-	1,077,443
30 May 2023	30 May 2023 to 30 May 2024	4.02	-	205,368	(3,268)	-	202,100
30 May 2023	30 May 2023 to 30 May 2025	4.02	-	205,360	(3,267)	-	202,093
23 June 2023	23 June 2023 to 23 June 2024	3.85	-	72,391	(6,706)	-	65,685
23 June 2023	23 June 2023 to 23 June 2025	3.85	<u> </u>	72,329	(6,695)	-	65,634
Total			3,650,423	2,917,579	(417,469)	(2,351,198)	3,799,335
Weighted average	fair value on the date of award (HK\$)		4.52	4.00	4.24	4.52	4.15

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

- 25 EMPLOYEE BENEFITS (CONTINUED)
 c. Equity compensation benefits (continued)
 - ii. Share award schemes (continued)
 - (2) Movements in the number of unvested PCCW Shares and Share Stapled Units and their related weighted average fair value on the date of award (continued)

2023 Number of Share Stapled Units

Date of award	Vesting period	Fair value on the date of award HK\$	As at 1 January 2023	Awarded	Forfeited	Vested	As at 31 December 2023
HKT Share Staple	d Units Purchase Scheme (Share Stapled U	Inits)					
16 April 2021	16 April 2021 to 16 April 2023	11.06	208,728	-	(437)	(208,291)	-
19 April 2022	19 April 2022 to 19 April 2023	10.86	212,717	-	(449)	(212,268)	-
19 April 2022	19 April 2022 to 19 April 2024	10.86	212,711	-	(10,334)	-	202,377
19 April 2023	19 April 2023 to 19 April 2024	10.18	-	5,135	-	-	5,135
19 April 2023	19 April 2023 to 19 April 2025	10.18	-	5,132	-	-	5,132
30 May 2023	30 May 2023 to 30 May 2024	9.98	-	49,393	-	-	49,393
30 May 2023	30 May 2023 to 30 May 2025	9.98	-	49,390	-	-	49,390
1 June 2023	1 June 2023 to 1 June 2024	9.96	-	1,646	-	-	1,646
1 June 2023	1 June 2023 to 1 June 2025	9.96	-	1,645	-	-	1,645
4 August 2023	4 August 2023 to 4 August 2024	9.10	-	167,292	-	-	167,292
4 August 2023	4 August 2023 to 4 August 2025	9.10	-	167,292	-	-	167,292
Total			634,156	446,925	(11,220)	(420,559)	649,302
Weighted average	fair value on the date of award (HK\$)		10.93	9.33	10.87	10.96	9.80
HKT Share Staple 11 May 2020	d Units Subscription Scheme (Share Staple 11 May 2020 to 16 April 2023	d Units) 12.86	7,858	-	-	(7,858)	-
16 April 2021	16 April 2021 to 16 April 2023	11.06	440,667	-	(9,090)	(431,577)	-
2 July 2021	2 July 2021 to 16 April 2023	10.56	12,601	-	-	(12,601)	-
4 March 2022	4 March 2022 to 16 April 2023	10.60	8,537	-	-	(8,537)	-
19 April 2022	19 April 2022 to 19 April 2023	10.86	543,311	-	(14,790)	(528,521)	-
19 April 2022	19 April 2022 to 19 April 2024	10.86	542,398	-	(54,428)	-	487,970
15 August 2022	15 August 2022 to 19 April 2023	11.00	2,347	-	-	(2,347)	-
15 August 2022	15 August 2022 to 19 April 2024	11.00	2,346	-	-	-	2,346
19 April 2023	19 April 2023 to 19 April 2024	10.18	-	452,085	(39,279)	-	412,806
19 April 2023	19 April 2023 to 19 April 2025	10.18	-	451,298	(39,198)	-	412,100
30 May 2023	30 May 2023 to 30 May 2024	9.98	-	78,560	(1,250)	-	77,310
30 May 2023	30 May 2023 to 30 May 2025	9.98	-	78,548	(1,250)	-	77,298
23 June 2023	23 June 2023 to 23 June 2024	9.05	-	27,726	(2,570)	-	25,156
23 June 2023	23 June 2023 to 23 June 2025	9.05	-	27,666	(2,561)	-	25,105
Total			1,560,065	1,115,883	(164,416)	(991,441)	1,520,091
Weighted average	fair value on the date of award (HK\$)		10.92	10.10	10.48	10.96	10.34

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

25 EMPLOYEE BENEFITS (CONTINUED)

- c. Equity compensation benefits (continued)
- ii. Share award schemes (continued)
- (2) Movements in the number of unvested PCCW Shares and Share Stapled Units and their related weighted average fair value on the date of award *(continued)*

The fair values of the PCCW Shares and the Share Stapled Units awarded during the year on the dates of award are measured by the respective quoted market prices of the PCCW Shares and the Share Stapled Units at the respective award dates.

The PCCW Shares and the Share Stapled Units unvested had a weighted average remaining vesting period at the end of the reporting period as follows:

	2022	2023
PCCW Purchase Scheme (PCCW Shares)	0.64 year	0.83 year
PCCW Subscription Scheme (PCCW Shares)	0.64 year	0.67 year
HKT Share Stapled Units Purchase Scheme (Share Stapled Units)	0.64 year	0.81 year
HKT Share Stapled Units Subscription Scheme (Share Stapled Units)	0.65 year	0.66 year

26 SHARE CAPITAL

	2022		2023	;
	Number of shares	Nominal value HK\$	Number of shares	Nominal value HK\$
Authorised: Ordinary shares of US\$1 each Beginning and end of year	50,000	390,000	50,000	390,000
Issued and fully paid: Ordinary shares of US\$1 each Beginning and end of year	9	70	9	70

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

27 RESERVES

				2022					
In HK\$ million	Share Premium	Capital contribution reserve	Employee share-based compensation reserve	Currency translation reserve	Hedging reserve	Costs of hedging reserve	Other reserves	Accumulated losses	Total
As at 1 January 2022	22,066	15	6	84	133	(7)	46	(19,356)	2,987
Total comprehensive income/(loss) for									
the year								0.040	0.040
Profit for the year Other comprehensive (loss)/income	-	-	-	-	-	-	-	2,613	2,613
Items that have been reclassified or may be reclassified subsequently to consolidated income statement:									
Translation exchange differences:									
 exchange differences on translating foreign operations of 									
subsidiaries	-	-	-	(39)	-	-	-	-	(39)
 exchange differences on translating foreign operations of 									
joint ventures	-	_	-	(12)	-	-	-	-	(12)
Cash flow hedges:				,					, ,
 effective portion of changes in fair value 	_	_	_	_	(23)	_	_	_	(23)
 transfer from equity to 					` ,				, ,
consolidated income statement	-	-	-	-	45	6	-	-	51
Costs of hedging	-	-		-	-	(59)	-	-	(59)
Total comprehensive income/(loss) for									
the year	-	-	-	(51)	22	(53)	-	2,613	2,531
Transactions with equity holders Issue of Share Stapled Units under									
Share Stapled Units Subscription									
Scheme	-	-	-	-	-	-	-	22	22
Purchase/Subscription of Share Stapled Units under the Share									
Stapled Units Award Schemes	-	_	_	-	-	-	-	(25)	(25)
Receipt of PCCW Shares under the								(- /	, ,
PCCW Subscription Scheme Employee share-based compensation	-	-	-	-	-	-	18	-	18
Vesting of Share Stapled Units under	-	-	8	-	-	-	-	-	8
the Share Stapled Units Award									
Schemes	-	-	(7)	-	-	-	-	7	-
Distribution/Dividend for Share Stapled Units granted under the Share									
Stapled Units Award Schemes	-	-	(1)	-	-	-	-	-	(1)
Dividend paid in respect of the previous								(4.055)	(4.055)
year Interim dividend declared and paid	-	-	-	-	•	-	-	(1,655)	(1,655)
in respect of the current year	-	-	-	-	-	-	-	(1,234)	(1,234)
Purchase of Share Stapled Units	-	-	-	-	-	-	-	(263)	(263)
Total transactions with equity holders	-	_	-	_	-	_	18	(3,148)	(3,130)
· ·									
As at 31 December 2022	22,066	15	6	33	155	(60)	64	(19,891)	2,388

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

27 RESERVES (CONTINUED)

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4	v	23	

	2023 Employee									
In HK\$ million	Share Premium	Capital contribution reserve	share-based	Currency translation reserve	Hedging reserve	Costs of hedging reserve	Other reserves	Accumulated losses	Total	
As at 1 January 2023	22,066	15	6	33	155	(60)	64	(19,891)	2,388	
Total comprehensive income/(loss)										
for the year Profit for the year	_		-	-	-	-	-	2,616	2,616	
Other comprehensive income/(loss)								,	,-	
Item that will not be reclassified subsequently to consolidated										
income statement: Change in the fair value of a										
financial asset at fair value										
through other comprehensive income						_	(9)	_	(9)	
Items that have been reclassified or may be reclassified subsequently							(-)		(-,	
to consolidated income										
statement: Translation exchange differences:										
 exchange differences on 										
translating foreign operations of subsidiaries	_	-	-	12		-		_	12	
 exchange differences on translating foreign operations of 										
joint ventures	-	-	-	1	-	-	-	-	1	
Cash flow hedges: - effective portion of changes in fair										
value	-	-	-	-	(94)	-	-	-	(94)	
 transfer from equity to consolidated income statement 	-				(83)	6		-	(77)	
Costs of hedging	-	-	-	-	<u> </u>	(21)	-	-	(21)	
Total comprehensive income/(loss)										
for the year	-			13	(177)	(15)	(9)	2,616	2,428	
Transactions with equity holders										
Purchase of Share Stapled Units under										
the Share Stapled Units Award Schemes	-		-	-	-	-	-	(2)	(2)	
Employee share-based compensation Vesting of Share Stapled Units under	-	-	7	-	-	-	-	-	7	
the Share Stapled Units Award										
Schemes Distribution for Share Stapled Units	-	-	(6)	-	-	-	-	6	-	
granted under the Share Stapled			40						440	
Units Award Schemes Dividend paid in respect of the previous	-	-	(1)	-	-	-	-	-	(1)	
year Interim dividend declared and paid	-	-	-	-	-	-	-	(1,710)	(1,710)	
in respect of the current year	-	-	-	-	-	-	-	(1,269)	(1,269)	
Purchase of Share Stapled Units	-	-	-	-	-	-	-	(140)	(140)	
Total transactions with equity holders	-	-	-	-		-	-	(3,115)	(3,115)	
As at 31 December 2023	22,066	15	6	46	(22)	(75)	55	(20,390)	1,701	
	,		<u>`</u>	.,	1/	1: -/		\ .,===]	,	

28 PERPETUAL CAPITAL SECURITIES

On 12 January 2021, CAS Capital No. 1 Limited, a direct wholly-owned subsidiary of the Company, issued US\$750 million perpetual subordinated guaranteed securities. The securities are non-callable in the first 5.5 years and entitle its holders distributions at a distribution rate of 4% per annum with reset every 5 years from year 5.5 and fixed step-up margins at year 10.5 and year 25.5. CAS Capital No. 1 Limited has the right to redeem the securities from holders and defer the payment of distributions under certain circumstances in accordance with the terms and conditions of the securities. The securities are listed on the Singapore Exchange Securities Trading Limited and are irrevocably and unconditionally guaranteed by the Company.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

28 PERPETUAL CAPITAL SECURITIES (CONTINUED)

The proceeds from the issuance of perpetual capital securities were on-lent to PCCW on the terms aligned with the perpetual capital securities.

The perpetual capital securities are classified as equity.

29 DEFERRED INCOME TAX

As at 31 December 2023, deferred income tax liabilities/(assets) represent:

In HK\$ million	2022	2023
Deferred income tax assets	(944)	(870)
Deferred income tax liabilities	4,937	5,400
	3,993	4,530

a. Movements in deferred income tax liabilities/(assets) were as follows:

	2022								
	Accelerated	Valuation							
	tax	adjustment							
	depreciation and	resulting from acquisition of							
In HK\$ million	amortisation	subsidiaries	Tax losses	Others	Total				
Beginning of year	4,749	(54)	(871)	(3)	3,821				
Charged/(Credited) to the									
consolidated income statement	405	_	(000)	(4)	470				
(note 9(a))	465	5	(299)	(1)	170				
Exchange differences	1	1	-	-	2				
End of year	5,215	(48)	(1,170)	(4)	3,993				

	2023								
In HK\$ million	Accelerated tax depreciation and amortisation	Valuation adjustment resulting from acquisition of subsidiaries	Tax losses	Others	Total				
Beginning of year	5,215	(48)	(1,170)	(4)	3,993				
Charged to the consolidated income statement (note 9(a))	464	6	67	-	537				
End of year	5,679	(42)	(1,103)	(4)	4,530				

b. Deferred income tax assets are recognised for tax losses carry-forward to the extent that realisation of the related tax benefit through utilisation against future taxable profits is probable. As at 31 December 2023, the Group had unutilised estimated tax losses for which no deferred income tax assets have been recognised of HK\$3,433 million (2022: HK\$3,003 million) to carry forward for deduction against future taxable income. Estimated tax losses of HK\$268 million (2022: HK\$246 million) and HK\$2 million (2022: HK\$5 million) will expire within 1 to 5 years and after 5 years from 31 December 2023 respectively. The remaining portion of the tax losses, mainly relating to Hong Kong companies, can be carried forward indefinitely.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

30 CARRIER LICENCE FEE LIABILITIES

As at 31 December 2023, the Group had carrier licence fee liabilities payable as follows:

		2022			2023	
	Present	Interest			Interest	
	value of	expense	Total	Present	expense	Total
	the	relating to	minimum	value of the	relating to	minimum
	minimum	future	annual	minimum	future	annual
In HK\$ million	annual fees	periods	fees	annual fees	periods	fees
Payable within a period						
_ not exceeding one						
year	331	5	336	338	5	343
 over one year, but 						
not exceeding two						
years	329	14	343	286	11	297
 over two years, but 						
not exceeding five						
years	836	76	912	857	77	934
 over five years 	2,175	537	2,712	1,943	449	2,392
	3,671	632	4,303	3,424	542	3,966
Less: amounts payable						
within one year						
classified as						
current liabilities	(331)	(5)	(336)	(338)	(5)	(343)
Non current portion	2 240	627	2 067	3 006	527	3,623
Non-current portion	3,340	627	3,967	3,086	537	•

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS

a. Reconciliation of profit before income tax to net cash generated from operating activities

In HK\$ million	2022	2023
Profit before income tax	5,881	5,776
Adjustments for:	-,	ř
Other (gains)/losses, net	(10)	19
Finance costs, net	1,354	1,899
Losses on disposal of property, plant and equipment and right-of-use assets, net	[′] 3	2
Provision for/(Write-back of provision for) inventory obsolescence, net	23	(3)
Impairment loss for trade receivables	130	18̀8
Depreciation of property, plant and equipment	1,239	1,301
Depreciation of right-of-use assets	1,380	1,333
Amortisation of land lease premium – interests in leasehold land	17	17
Amortisation of intangible assets	1,592	1,361
Amortisation of fulfilment costs	421	386
Amortisation of customer acquisition costs	1,123	1,201
Share of results of associates	106	108
Share of results of joint ventures	(9)	6
(Increase)/Decrease in operating assets	()	
- inventories	(412)	439
- trade receivables, prepayments, deposits and other current assets	(298)	137
- contract assets	` 26	60
- amount due from the immediate holding company	(35)	(9)
- amounts due from related companies	(12)	`a´
- restricted cash	(188)	164
- fulfilment costs	(567)	(653)
- customer acquisition costs	(1,057)	(1,223)
- other non-current assets	251	13
Increase/(Decrease) in operating liabilities		
- trade payables	250	281
- accruals and other payables	1,041	729
- amounts due to fellow subsidiaries	(1,250)	(1,973)
- amount due to a related company	-	`´ 1 [´]
- advances from customers	16	(7)
- contract liabilities	(231)	(Ì1)
- other long-term liabilities	`(13)	`(2)
	, ,	
CASH GENERATED FROM OPERATIONS	10,771	11,543
Interest received	18	[′] 41
Income tax paid, net of tax refund		
- Hong Kong profits tax paid*	(66)	(289)
- overseas profits tax paid	(18)	`(18 <u>)</u>
NET CASH GENERATED FROM OPERATING ACTIVITIES	10,705	11,277

^{*} As at 31 December 2022 and 2023, the Hong Kong profits tax assessments and/or the current income tax liabilities of certain subsidiaries of the Group had not been received or not yet due, such that any corresponding tax charge settlement would be deferred to upcoming financial years.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS (CONTINUED)

b. Movements of financial (assets)/liabilities arising from financing activities

Movements of financial (assets)/liabilities arising from financing activities are as follows:

				2022				
In HK\$ million	Prepaid finance costs (included in prepayments, deposits and other current assets)	Interest payable (included in accruals and other payables)	Borrowings	Derivative financial instruments, net	Amounts due to fellow subsidiaries	Amount due to a related company	Lease liabilities	Total
As at 1 January 2022	(9)	211	43,689	(18)	2,085	65	2,185	48,208
Cash flows in financing activities New borrowings								
raised	(27)	7	22,823	-	-	-	-	22,803
Finance costs (paid)/received	-	(1,087)	-	221	-	-	-	(866)
Repayments of borrowings Payment for lease	-	-	(22,502)	-	-	-	-	(22,502)
liabilities (including interest) Movement in amounts due to	-	-	-	-	-	-	(1,389)	(1,389)
fellow subsidiaries Movement in amount due to a	-	-	-	-	1,306	-	-	1,306
related company Cash flows in investing activities Loan repayment in relation to	-	-	-	-	-	(7)	-	(7)
licence fee (note 33(b)(i)) Other changes	-	-	(130)	-	-	-	-	(130)
(including non-cash movements)	19	1,899	(42)	47	(751)	(4)	1,178	2,346
		•			, /		•	,
As at 31 December 2022	(17)	1,030	43,838	250	2,640	54	1,974	49,769

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS (CONTINUED)

b. Movements of financial (assets)/liabilities arising from financing activities (continued)

Movements of financial (assets)/liabilities arising from financing activities are as follows: (continued)

				2023				
In HK\$ million	Prepaid finance costs (included in prepayments, deposits and other current assets)	Interest payable (included in accruals and other payables)	Borrowings	Derivative financial instruments, net	Amounts due to fellow subsidiaries	Amount due to a related company	Lease liabilities	Total
As at 1 January 2023	(17)	1,030	43,838	250	2,640	54	1,974	49,769
Cash flows in financing activities New borrowings								
raised	(14)	5	22,992	-	-	-	-	22,983
Finance costs (paid)/received	-	(1,885)	-	272	-	(2)	-	(1,615)
Repayments of borrowings Payment for lease liabilities	-		(23,040)	46	-	-	-	(22,994)
(including interest) Movement in	-	-	-	-	-		(1,430)	(1,430)
amount due to a fellow subsidiary Movement	-	-	-	-	2,312	-	-	2,312
amount due to a related company Cash flows in investing activities		-	-	-	-	29	-	29
Loan repayment in relation to licence fee (note 33(b)(i))			(130)	-	-			(130)
Other changes (including non-cash movements)	6	1,208	907	185	(2,473)	3	1,503	1,339
	<u>_</u>	-,	34.		(-, •)		-,	-,
As at 31 December 2023	(25)	358	44,567	753	2,479	84	2,047	50,263

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS (CONTINUED)

c. Analysis of cash and cash equivalents

In HK\$ million	2022	2023
Total cash and bank balances	2.491	1.920
Less: restricted cash	(375)	(211)
Less: short-term deposits	(116)	(79)
Cash and cash equivalents as at 31 December	2,000	1,630

32 CAPITAL MANAGEMENT

The Group's primary objectives when managing capital are to safeguard the Group's ability to continue as a going concern, so that it can continue to provide returns for the shareholder of the Group and benefits for other stakeholders to support the Group's stability and growth; and to earn a margin commensurate with the level of business and market risks in the Group's operation.

The Group monitors capital by reviewing the level of capital that is at the disposal of the Group ("Adjusted Capital"), taking into consideration the future capital requirements of the Group, prevailing and projected profitability, projected operating cash flows, projected capital expenditures and projected strategic investment opportunities. Adjusted Capital comprises all components of equity.

The Group is not subject to externally imposed capital requirements, except for the debt covenant requirement of loan agreements with external parties and the minimum capital requirement of a subsidiary regulated by the Bermuda Monetary Authority. A subsidiary of the Group also has a minimum capital requirement as a condition for a stored value facilities licence granted by the Hong Kong Monetary Authority.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS

The tables below analyse financial instruments by category:

2022

In HK\$ million	Financial assets at amortised cost	Financial assets at FVOCI	Financial assets at FVPL	Derivatives used for hedging	Total
Non-current assets					
Amount due from the					
immediate holding					
company	5,829	-	-	-	5,829
Financial assets at		4.47			4.47
FVOCI	-	147	34	-	147
Financial assets at FVPL Derivative financial	-	-	34	-	34
instruments	_	_	_	27	27
Other non-current assets	_	_	_	21	21
(excluding					
prepayments)	120	-	-	-	120
	5,949	147	34	27	6,157
Current assets Prepayments, deposits					
and other current					
assets (excluding					
prepayments)	2,090	-	-	-	2,090
Trade receivables, net	3,254	-	-	_	3,254
Amount due from the					
immediate holding					
company	363	-	-	-	363
Amounts due from	05				0.5
related companies	25	-	- 12	-	25 12
Financial assets at FVPL Derivative financial	-	-	12	-	12
instruments	_	_	_	58	58
Restricted cash	375	_	_	-	375
Short-term deposits	116	_	_	_	116
Cash and cash	110				110
equivalents	2,000	-	-	-	2,000
	8,223	-	12	58	8,293
Total	14,172	147	46	85	14,450

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)
The tables below analyse financial instruments by category: (continued)

		202	2	
	Financial	Derivatives	Other financial	
	liabilities at	used for	liabilities at	
In HK\$ million	FVPL	hedging	amortised cost	Total
0 45 136				
Current liabilities			(0.050)	(0.050)
Short-term borrowings	-	-	(3,950)	(3,950)
Trade payables	-	-	(5,500)	(5,500)
Accruals and other payables	-	-	(5,961)	(5,961)
Derivative financial instrument	-	(98)	-	(98)
Carrier licence fee liabilities	-	-	(331)	(331)
Amounts due to fellow subsidiaries	-	-	(2,640)	(2,640)
Amount due to a related company	-	-	(54)	(54)
Advances from customers	-	-	(286)	(286)
Lease liabilities	-	-	(1,049)	(1,049)
	-	(98)	(19,771)	(19,869)
Non-current liabilities				
			(20,000)	(20.000)
Long-term borrowings Derivative financial instruments*	(11)	(222)	(39,888)	(39,888)
	(14)	(223)	(0.040)	(237)
Carrier licence fee liabilities	-	-	(3,340)	(3,340)
Lease liabilities	-	-	(925)	(925)
Other long-term liabilities	-	-	(1,692)	(1,692)
	(14)	(223)	(45,845)	(46,082)
Total	(14)	(321)	(65,616)	(65,951)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)
The tables below analyse financial instruments by category: (continued)

2023

		_			
In HK\$ million	Financial assets at amortised cost	Financial assets at FVOCI	Financial assets at FVPL	Derivatives used for hedging	Total
Non-current assets					
Amount due from the					
immediate holding	E 020				E 020
company Financial assets at	5,838	-	-	-	5,838
FVOCI	-	130	-	-	130
Financial assets at FVPL	-	-	28	-	28
Derivative financial				00	00
instruments Other non-current assets	-	-	-	29	29
(excluding					
prepayments)	120	-	-	-	120
	5,958	130	28	29	6,145
Current assets Prepayments, deposits and other current assets (excluding prepayments) Trade receivables, net Amounts due from related companies Financial assets at FVPL Restricted cash Short-term deposits Cash and cash equivalents	2,380 2,838 22 - 211 79 1,630	- - - - -	- - 15 - -	- - - - -	2,380 2,838 22 15 211 79 1,630
	7,160	-	15		7,175
Total	13,118	130	43	29	13,320

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

The tables below analyse financial instruments by category: (continued)

	2023				
	Financial	Derivatives	Other financial		
	liabilities	used for	liabilities at		
In HK\$ million	at FVPL	hedging	amortised cost	Total	
Current liabilities					
Short-term borrowings	-	-	(1,049)	(1,049)	
Trade payables	-	-	(5,781)	(5,781)	
Accruals and other payables	-	-	(5,988)	(5,988)	
Derivative financial instrument	-	(151)	-	(151)	
Carrier licence fee liabilities	-	-	(338)	(338)	
Amount due to immediate holding			, ,		
company	-	-	(246)	(246)	
Amounts due to fellow subsidiaries	-	-	(2,479)	(2,479)	
Amount due to a related company	-	-	(84)	(84)	
Advances from customers	-	-	(2 7 9)	(279)	
Lease liabilities	-	-	(1,069)	(1,069)	
				, , ,	
	-	(151)	(17,313)	(17,464)	
				_	
Non-current liabilities					
Long-term borrowings	-	-	(43,518)	(43,518)	
Derivative financial instruments*	(29)	(602)	-	(631)	
Carrier licence fee liabilities	· ·	-	(3,086)	(3,086)	
Lease liabilities	-	-	(978)	(978)	
Other long-term liabilities	-	-	(1,935)	(1,935)	
	(29)	(602)	(49,517)	(50,148)	
Total	(29)	(753)	(66,830)	(67,612)	

^{*} As at 31 December 2023, derivative financial instruments classified as non-current liabilities of HK\$34 million (2022: HK\$29 million) related to foreign exchange forward contracts with an aggregate notional contract amount of US\$470 million (approximately HK\$3,686 million) (2022: US\$470 million (approximately HK\$3,686 million)) were designated as cash flow hedges of US\$300 million zero coupon guaranteed notes due 2030. The US\$300 million guaranteed notes may be redeemed at the option of the Group on 15 January 2025 at an early redemption amount of US\$470 million (2022: US\$470 million). Refer to notes 23(a) and 24(a) for details of the guaranteed notes and the foreign exchange forward contracts respectively.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

Exposure to credit, liquidity and market risk (including foreign currency risk and interest rate risk) arises in the normal course of the Group's business. The Group is also exposed to equity price risk arising from its equity investments in other entities. Exposure to these risks is controlled by the Group's financial management policies and practices described below.

a. Credit risk

The Group's credit risk is primarily attributable to cash and cash equivalents, short-term deposits, restricted cash, trade receivables, contract assets, amounts due from the immediate holding company and related companies, investments in debt instruments, derivative financial instruments, deposits and other receivables. Management has policies in place and exposure to these credit risks is monitored on an ongoing basis.

The Group's normal credit period for customers is ranging up to 30 days from the date of invoice unless there is a separate mutual agreement on extension of the credit period. The Group maintains a well-defined credit policy and individual credit evaluations are performed on all customers requiring credit over a certain amount. These evaluations focus on the customer's past history of making payments when due and current ability to pay, and take into account information specific to the customer as well as pertaining to the economic environment in which the customer operates. Debtors who have overdue balances are requested to settle all outstanding balances before any further credit is granted. Normally, the Group does not obtain collateral from customers. As at 31 December 2022 and 2023, the Group did not have a significant exposure to any individual debtors or counterparties.

Further quantitative disclosures in respect of the Group's exposure to credit risk arising from trade receivables are set out in note 22(c).

The overall impact of impairment of the contract assets on the consolidated financial statements is considered by management. Management considered the lifetime expected losses with respect to these contract assets were minimal as at 31 December 2022 and 2023 and the Group made no write-off or provision for these contract assets during the years ended 31 December 2022 and 2023.

Investments in debt instruments, amounts due from the immediate holding company and related companies, deposits and other receivables are considered to have low credit risk. These assets are continuously monitored by assessing the credit quality of the counterparty, taking into account its financial position, past experience and other factors. Where necessary, provision for impairment loss is made for estimated irrecoverable amounts. As at 31 December 2022 and 2023, investments in debt instruments, amounts due from the immediate holding company and related companies, deposits and other receivables were fully performing.

Derivative financial instruments, restricted cash, short-term deposits and cash and cash equivalents are considered to have low credit risk. These assets are executed with creditworthy financial institutions or investment counterparties and the Group does not expect any significant counterparty risk. Moreover, credit limits are set for individual counterparties and periodic reviews are conducted to ensure that the limits are strictly followed.

The maximum exposure to credit risk is represented by the carrying amount of each financial asset, including derivative financial instruments, in the consolidated statement of financial position. Except for the guarantees given by the Group as disclosed in note 35, the Group does not provide any other guarantees which would expose the Group to credit risk.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

b. Liquidity risk

The Group's policy is to regularly monitor current and expected liquidity requirements and its compliance with debt covenants, to ensure that it maintains sufficient reserves of cash and adequate lines of funding from major financial institutions to meet their liquidity requirements in the short and longer term. Management believes there is no significant liquidity risk as the Group has sufficient cash and banking facilities to fund its operations and debt servicing requirements.

The Group is subject to certain corporate guarantee obligations to guarantee performance of its subsidiaries in the normal course of their businesses. Refer to note 35 for details.

The following tables detail the remaining contractual maturities at the end of the reporting periods of the Group's non-derivative financial liabilities and derivative financial liabilities, which are based on contractual undiscounted cash flows (including interest payments computed using contractual rates or, if floating, based on rates current at the end of the reporting period) and the earliest date the Group can be required to pay:

	2022					
	Within	More than	More than		Total	
	1 year or	1 year	2 years	More	contractual	
	on	but within	but within	than	undiscounted	Carrying
In HK\$ million	demand	2 years	5 years	5 years	cash outflow	amount
		•	-	-		
Current liabilities						()
Short-term borrowings	(3,956)	-	-	-	(3,956)	(3,950)
Trade payables	(5,500)	-	-	-	(5,500)	(5,500)
Accruals and other						
payables <i>(note (iv))</i>	(6,000)	-	-	-	(6,000)	(5,961)
Derivative financial	(4.5.5)				(1.55)	(5.5)
instrument (note (ii))	(100)	-	-	-	(100)	(98)
Carrier licence fee	(0.00)				(222)	(00.1)
liabilities	(336)	-	-	-	(336)	(331)
Amounts due to fellow	(0.040)				(0.040)	(0.040)
subsidiaries	(2,640)	-	-	-	(2,640)	(2,640)
Amount due to a related	(54)				(54)	(5.4)
company	(54)	-	-	-	(54)	(54)
Advances from customers	(286)	-	-	-	(286)	(286)
Lease liabilities	(1,106)				(1,106)	(1,049)
	(19,978)	-	-	-	(19,978)	(19,869)
Non-current liabilities						
Long-term borrowings						
(note (i))	(1,531)	(4,786)	(27,826)	(12,146)	(46,289)	(39,888)
Derivative financial	(1,551)	(4,700)	(27,020)	(12,140)	(40,209)	(39,000)
instruments	36	(37)	(105)	(140)	(246)	(237)
Carrier licence fee	30	(37)	(103)	(140)	(240)	(231)
liabilities	_	(343)	(912)	(2,712)	(3,967)	(3,340)
Lease liabilities	_	(603)	(340)	(3)	(946)	(925)
Other long-term liabilities		(000)	(040)	(0)	(040)	(020)
(note (iii))	_	(35)	(1,000)	(2,332)	(3,367)	(1,692)
(//		, ,	•	,	,	
	(1,495)	(5,804)	(30,183)	(17,333)	(54,815)	(46,082)
Total	(21,473)	(5,804)	(30,183)	(17,333)	(74,793)	(65,951)
		, , ,	` '		, , ,	· · ·

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

b. Liquidity risk (continued)

	, \A/:4h:	Mara than	202	23	Tatal	
	Within 1 year or	More than 1 year	More than 2 years	More	Total contractual	
	on	but within	but within	than	undiscounted	
In HK\$ million	demand	2 years	5 years	5 years	cash outflow	amount
Current liabilities						
Short-term borrowings	(1,071)	-	-	-	(1,071)	(1,049)
Trade payables	(5,781)	-	-	-	(5,781)	(5,781)
Accruals and other payables	/E 000\				(5,988)	/E 000\
Derivative financial	(5,988)	-	-	-	(5,966)	(5,988)
instrument (note (ii))	(153)	_	-	_	(153)	(151)
Carrier licence fee					, ,	
liabilities	(343)	-	-	-	(343)	(338)
Amount due to immediate holding company	(246)	_	_	_	(246)	(246)
Amounts due to fellow	(240)				(240)	(240)
subsidiaries	(2,479)	-	-	-	(2,479)	(2,479)
Amount due to a related						
company Advances from customers	(84)	-	-	-	(84)	(84)
Lease liabilities	(279) (1,145)	-	-	-	(279) (1,145)	(279) (1,069)
Ecase nabilities					• • • • • • • • • • • • • • • • • • • •	
	(17,569)	-	-	-	(17,569)	(17,464)
Non-current liabilities						
Long-term borrowings	// aa n	(0 = 4=)	(00.040)	/// 00 N	(== ===)	(40 =40)
(note (i)) Derivative financial	(1,904)	(8,717)	(28,018)	(11,884)	(50,523)	(43,518)
instruments	63	(84)	(209)	(470)	(700)	(631)
Carrier licence fee		(0.)	(=00)	(,	(1.55)	(001)
liabilities	-	(297)	(934)	(2,392)	(3,623)	(3,086)
Lease liabilities	-	(636)	(349)	(60)	(1,045)	(978)
Other long-term liabilities (note (iii))	_	(89)	(950)	(2,335)	(3,374)	(1,935)
	(1,841)	(9,823)	(30,460)	(17,141)	(59,265)	(50,148)
Total	(19,410)	(9,823)	(30,460)	(17,141)	(76,834)	(67,612)

Notes:

- (i) As at 31 December 2023, bank borrowings of HK\$1,040 million (2022: HK\$1,170 million) included in long-term borrowings were outstanding for financing a 15-year 3G spectrum utilisation fee paid upfront by the Group.
- (ii) As at 31 December 2023, derivative financial instrument included HK\$153 million (2022: HK\$107 million) of short-term interest payable, which related to interest drawn under an arrangement with a bank to receive agreed amounts by instalments to settle interest payments of a floating-to-fixed interest rate swap contract with a notional contract amount of HK\$1,000 million (2022: HK\$1,000 million).
- (iii) As at 31 December 2023, other long-term liabilities included HK\$618 million (2022: HK\$535 million) of long-term interest payable, which related to interest drawn under an arrangement with a bank to receive agreed amounts by instalments to settle interest payments of a fixed-to-fixed cross currency swap contract with a notional contract amount of EUR200 million (approximately HK\$1,665 million) (2022: EUR200 million (approximately HK\$1,665 million)). Refer to notes 23(c) and 24(a) for details of the guaranteed notes and the derivative financial instruments respectively.
- (iv) As at 31 December 2022, accruals and other payables included HK\$715 million of short-term interest payable, which related to interest drawn under the arrangements with banks to receive agreed amounts by instalments to settle interest payments of fixed-to-fixed cross currency swap contracts with an aggregate notional contract amount of US\$500 million (approximately HK\$3,879 million). Refer to notes 22(e)(i) and 24(a) for details of the guaranteed notes and the derivative financial instruments respectively.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

c. Market risk

Market risk comprises foreign currency, interest rate and equity price exposure deriving from the Group's operation, investment and funding activities. As a matter of policy, the Group enters into cross currency swap contracts, interest rate swap contracts, foreign exchange forward contracts and other financial instruments to manage its exposure to market risk directly related to its operations and financing. The Group does not undertake any speculative trading activities in connection with these financial instruments or enter into or acquire high market risk instruments for trading purposes.

The Group determines the appropriate risk management activities with the aim of prudently managing the market risk associated with transactions undertaken in the normal course of the Group's business.

All treasury risk management activities are carried out in accordance with policies and guidelines, which are reviewed on a regular basis. Early termination and amendments to the terms of the transaction would typically occur when there are changes in the underlying assets or liabilities or in the risk management strategy of the Group.

In the normal course of business, the Group uses the above-mentioned financial instruments to limit its exposure to adverse fluctuations in foreign exchange rates and interest rates. These instruments are executed with creditworthy financial institutions and all contracts are denominated in major currencies.

i. Foreign currency risk

The Group operates internationally and are exposed to foreign currency risk arising from various currency exposure. Foreign currency risk arises when the Group's recognised assets and liabilities are denominated in a currency that is not the functional currency of the relevant group entity.

The Group's borrowings are substantially denominated in Hong Kong dollars, United States dollars and Euro. As at 31 December 2022 and 2023, all of the Group's borrowings denominated in United States dollars/Euro were swapped into Hong Kong dollars by cross currency swap contracts and foreign exchange forward contracts. Given this, management does not expect that there will be any significant foreign currency risk associated with the Group's borrowings. The cross currency swap contracts and foreign exchange forward contracts outstanding as at 31 December 2023 with an aggregate notional contract amount of US\$2,870 million (approximately HK\$22,400 million) (2022: US\$3,370 million (approximately HK\$1,665 million)) and EUR200 million (approximately HK\$1,665 million)) were designated or redesignated as cash flow hedges against foreign currency risk.

In respect of trade receivables and payables held in currencies other than the functional currency of the operations to which they relate, the Group ensures that the net exposure is kept to an acceptable level by buying or selling foreign currencies at spot or forward rates where necessary to address short-term imbalances.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

c. Market risk (continued)

i. Foreign currency risk (continued)

The following table details the Group's exposure at the end of the reporting period to currency risk arising from significant monetary assets or liabilities denominated in foreign currencies:

	2022	<u>)</u>	2023	
	United		United	
	States		States	
In HK\$ million	Dollars	Euro	Dollars	Euro
Amount due from the immediate holding company	5,829	-	5,838	-
Trade receivables	1,242	36	1,168	40
Short-term deposits	-	-	70	-
Cash and cash equivalents	410	63	289	39
Short-term borrowings	(3,894)	-	-	-
Trade payables	(3,029)	(36)	(2,529)	(53)
Advances from customers	(16)	(1)	(16)	(1)
Lease liabilities	(57)	(9)	(52)	(8)
Long-term borrowings	(20,899)	(1,646)	(20,923)	(1,718)
Gross exposure arising from net monetary liabilities Net monetary (assets)/liabilities denominated in	(20,414)	(1,593)	(16,155)	(1,701)
respective entities' functional currencies	(81)	(2)	(69)	3
Liabilities with hedging instruments, net	18,999	1,646	15,085	1,718
Overall net exposure	(1,496)	51	(1,139)	20

As at 31 December 2023, if the Hong Kong dollar had weakened/strengthened by 1% (2022: same) against the United States dollar, with all other variables held constant, the profit after tax of the Group for the year would have decreased/increased by approximately HK\$10 million (2022: HK\$12 million), mainly as a result of foreign exchange losses/gains on translation of United States dollar denominated monetary assets and liabilities which are not hedged by hedging instruments. Meanwhile, the hedging reserve, costs of hedging reserve and non-controlling interests of the Group as at 31 December 2023 would have collectively debited/credited by approximately HK\$151 million (2022: HK\$248 million), mainly as a result of foreign exchange losses/gains on the borrowings being hedged by cross currency swap contracts and foreign exchange forward contracts.

As at 31 December 2023, if the Hong Kong dollar had weakened/strengthened by 5% (2022: same) against Euro, with all other variables held constant, the profit after tax of the Group for the year would have increased/decreased by approximately HK\$1 million (2022: HK\$2 million), mainly as a result of foreign exchange gains/losses on translation of Euro denominated monetary assets and liabilities which are not hedged by hedging instruments. Meanwhile, the hedging reserve, costs of hedging reserve and non-controlling interests of the Group as at 31 December 2023 would have collectively debited/credited by approximately HK\$86 million (2022: HK\$82 million), mainly as a result of foreign exchange losses/gains on the long-term borrowings being hedged by a cross currency swap contract.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

c. Market risk (continued)

i. Foreign currency risk (continued)

The sensitivity analysis has been determined assuming that the change in foreign exchange rates occurred at the end of the reporting period and applied to the Group's exposure to currency risk for monetary assets and liabilities in existence at those dates, and that all other variables, in particular interest rates, remained constant.

The stated changes represent management's assessment of reasonably possible changes in foreign exchange rates over the period until the end of the next annual reporting period. In this respect, it is assumed that the pegged rate between the Hong Kong dollar and the United States dollar would be materially unaffected by any change in the movement in value of the United States dollar against other currencies. The analysis was performed on the same methodology for the years ended 31 December 2022 and 2023.

ii. Interest rate risk

The Group's interest rate risk arises primarily from the unsecured loan to the immediate holding company and related company, and borrowings.

Given the interest rate of unsecured loan to the immediate holding company is aligned with that of the perpetual capital securities, and the amount of the unsecured loan to the related company are relatively insignificant; the Group's cash flows are less dependent of changes in the market interest rates to the interest-bearing assets.

Borrowings at variable rates and fixed rates expose the Group to cash flow interest rate risk and fair value interest rate risk respectively. In addition, from time to time, the Group draws under its revolving credit facilities which are substantially denominated in Hong Kong dollars with floating rate interest.

The Group has entered into floating-to-fixed interest rate swap contracts to hedge the cash flow interest rate risk arising from certain floating rate borrowings.

The following table details the interest rate profile of the Group's financial (assets)/liabilities at the end of the reporting period, after taking into account the effect of the cash flow hedging instruments:

	2022		202	3
	Effective interest rate		Effective interest rate	
	%	HK\$ million	%	HK\$ million
Net fixed rate instruments:				
Amount due from the immediate				
holding company	4.00	(5,829)	4.00	(5,838)
Amount due to a related company	2.50	53	2.50	82
Short-term bank borrowing with				
hedging instrument	-	-	4.62	994
Short-term borrowing with hedging				
instruments	4.53	3,894	-	-
Long-term bank borrowings with				
hedging instruments	2.71	997	4.07	1,589
Long-term borrowings with hedging				,
instruments	3.32	22,545	2.93	22,641
Variable rate instruments:		,-		,-
Short-term bank borrowing	5.27	56	5.07	55
Long-term bank borrowings	3.14	16,346	5.21	19,288
		,		•
Financial liabilities, net		38,062		38,811

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

c. Market risk (continued)

ii. Interest rate risk (continued)

As at 31 December 2023, if the interest rate on variable rate instruments had increased/decreased by 75 basis points (2022: same), with all other variables held constant, the profit after tax of the Group for the year would have decreased/increased by approximately HK\$122 million (2022: HK\$104 million), mainly as a result of higher/lower interest expense on floating rate borrowings in existence at the end of the reporting period.

The sensitivity analysis has been determined assuming that the change in interest rate occurred at the end of the reporting period and applied to the Group's exposure to interest rate risk for floating rate instruments in existence at those dates. The 75 basis points (2022: same) increase or decrease represents management's assessment of a reasonably possible change in interest rate over the period until the end of the next annual reporting period. The analysis was performed on the same methodology for the years ended 31 December 2022 and 2023.

iii. Equity price risk

The Group is exposed to equity price changes arising from equity investments. Other than unlisted equity securities held for strategic purposes, all of these investments are listed on recognised stock exchange markets.

Given the insignificant portfolio of listed equity securities held by the Group, management believes that the Group's equity price risk is minimal.

Performance of the Group's unlisted investments held for long-term strategic purposes is assessed at least semi-annually against the performance of the associated business as well as similar listed entities, based on the limited information available to the Group, together with an assessment of their relevance to the Group's long-term strategic plans.

d. Fair values of financial instruments measured at amortised cost

All financial instruments were carried at amounts not materially different from their fair values as at 31 December 2023 except as follows:

	2022	2	2023	
	Carrying		Carrying	
In HK\$ million	amount	Fair value	amount	Fair value
Short-term borrowings	3,950	3,945	1,049	1,049
Long-term borrowings	39,888	37,741	43,518	42,128

The fair values of borrowings are the net present value of the estimated future cash flows discounted at the prevailing market rates. The fair values are within level 2 of the fair value hierarchy (as defined in note 33(e)).

e. Estimation of fair values

Financial instruments carried at fair value are analysed by valuation method and the different levels are defined as follows:

- Level 1: The fair value of financial instruments traded in active markets (such as publicly traded derivatives and equity securities) is based on quoted market prices at the end of the reporting period.
 The quoted market price used for the financial assets held by the Group is the current bid price. These instruments are included in level 1.
- Level 2: The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined using valuation techniques which maximise the use of observable market data and rely as little as possible on entity-specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.
 - Level 3: If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3. This is the case for unlisted securities.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED) e. Estimation of fair values (continued)

The following tables present the Group's financial assets and liabilities that were measured at fair value:

	As at 31 December 2022			
In HK\$ million	Level 1	Level 2	Level 3	Total
A t-				
Assets				
Financial assets at FVOCI			147	147
- Unlisted securities (non-current) Financial assets at FVPL	-	-	147	147
- Unlisted securities (non-current)			10	10
- Listed securities (non-current)	24	_	-	24
- Listed securities (current)	12	_	_	12
Derivative financial instruments	12			
- Non-current	_	27	_	27
- Current	_	58	_	58
Total assets	36	85	157	278
Liabilities				
Derivative financial instruments				
- Current	-	(98)	_	(98
- Non-current	-	(2 3 7)	-	(237)
		, ,		,
Total liabilities	-	(335)	_	(335)
				(000)
		, ,		(000)
	•	, ,	l 0000	(000)
In UK¢ million		at 31 Decem		
In HK\$ million	As Level 1	, ,	ber 2023 Level 3	Total
		at 31 Decem		
Assets		at 31 Decem		
Assets Financial assets at FVOCI		at 31 Decem	Level 3	Total
Assets Financial assets at FVOCI - Unlisted securities (non-current)		at 31 Decem		
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL		at 31 Decem	Level 3	Total
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current)	Level 1	at 31 Decem	Level 3	Total 130 10
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current)	Level 1 - - 18	at 31 Decem	Level 3	Total 130 10 18
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current)	Level 1	at 31 Decem	Level 3	Total 130 10
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current)	Level 1 - - 18	at 31 Decem	Level 3	Total 130 10 18 15
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current) Derivative financial instruments	Level 1 - - 18	at 31 Decem Level 2 - - -	Level 3	Total 130 10 18 15
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current) Derivative financial instruments	Level 1 - - 18	at 31 Decem Level 2 - - -	Level 3	Total 130 10 18 15
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current) Derivative financial instruments - Non-current Total assets	Level 1	Level 2 29	130 10 - -	Total 130 10 18 15
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current) Derivative financial instruments - Non-current Total assets Liabilities	Level 1	Level 2 29	130 10 - -	Total 130 10 18 15
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current) Derivative financial instruments - Non-current Total assets Liabilities Derivative financial instruments	Level 1	Level 2 29	130 10 - -	Total 130 10 18 15
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current) Derivative financial instruments - Non-current Total assets Liabilities	Level 1	Level 2 29	130 10 - -	Total 130 10 18 15 29 202
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current) Derivative financial instruments - Non-current Total assets Liabilities Derivative financial instruments	Level 1	at 31 Decem Level 2 - - - 29	130 10 - -	Total 130 10 18 15 29 202
Assets Financial assets at FVOCI - Unlisted securities (non-current) Financial assets at FVPL - Unlisted securities (non-current) - Listed securities (non-current) - Listed securities (current) Derivative financial instruments - Non-current Total assets Liabilities Derivative financial instruments - Current	Level 1	at 31 Decem Level 2 - - 29 29	130 10 - -	Total 130 10 18 15

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

33 FINANCIAL INSTRUMENTS (CONTINUED)

e. Estimation of fair values (continued)

Instruments included in level 1 comprised PCCW Shares acquired or subscribed under PCCW Share Award Schemes and classified as financial assets at FVPL.

Instruments included in level 2 comprised cross currency swap contracts, interest rate swap contracts and foreign exchange forward contracts classified as derivative financial instruments. In measuring the swap transactions, the fair value is the net present value of the estimated future cash flows discounted at the market quoted swap foreign exchange rates and interest rates. The fair value of the foreign exchange forward contracts is calculated based on the prevailing market foreign exchange rates quoted for contracts with the same notional amounts adjusted for maturity differences.

Instruments included in level 3 comprised investments in unlisted instruments classified as financial assets at FVOCI or financial assets at FVPL. During the year ended 31 December 2023, there was no movement in the unlisted instruments classified as financial assets at FVPL included in level 3 (2022: a disposal of HK\$23 million) and except for a change in fair value of HK\$17 million, there was no movement in the unlisted instruments classified as financial assets at FVOCI included in level 3 (2022: an addition of HK\$23 million).

For unlisted securities or financial assets without an active market, the Group establishes the fair value by using valuation techniques including the use of recent arm's length transactions, reference to other instruments that are substantially the same, and discounted cash flow analysis, making maximum use of market inputs and relying as little as possible on entity-specific inputs.

There were no transfers of financial assets and liabilities between fair value hierarchy classifications during the years ended 31 December 2022 and 2023.

There were no material changes in valuation techniques during the years ended 31 December 2022 and 2023.

f. Group's valuation process

The Group performs and monitors the valuations of financial instruments required for financial reporting purposes, including level 3 fair values. Material movements in valuations are reported to senior management immediately. Valuation results are reviewed by senior management at least on a semi-annual basis.

34 COMMITMENTS

a. Capital

As at 31 December 2023, capital commitments authorised and contracted for by nature were as follows:

In HK\$ million	2022	2023
Acquisition of property, plant and equipment	1,273	1,632

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

34 COMMITMENTS (CONTINUED)

b. Committed leases not yet commenced

As at 31 December 2023, the total future lease payments for leases committed but not yet commenced were payable as follows:

Land and buildings

In HK\$ million	2022	2023
Within 1 year	13	8
After 1 year but within 5 years	14	10
	27	18
Network capacity and equipment		
In HK\$ million	2022	2023
Within 1 year	9	7
After 1 year but within 5 years	48	16
	57	23

c. Others

As at 31 December 2023, the Group had other outstanding commitments as follows:

In HK\$ million	2022	2023
Purchase of rights to broadcast certain TV content	1.275	833
Operating expenditure commitments	507	
Operating experioritire commitments	307	506
	1,782	1,339

d. Lease receivables

As at 31 December 2023, the maturity analysis of the total future minimum lease receipts under non-cancellable operating leases is as follows:

In HK\$ million	2022	2023
Within 1 year	20	26
Within 1 year After 1 year but within 2 years	39 29	36 22
After 2 years but within 3 years	17	15
After 3 years but within 4 years	12	7
After 4 years but within 5 years	7	
	101	00
	104	80

The Group leases out properties under operating leases. The majority of the leases typically run for periods of 1 to 5 years (2022: 1 to 5 years). None of the leases include material contingent rentals.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

35 CONTINGENT LIABILITIES

In HK\$ million	2022	2023
Performance guarantees Others	1,053 6	1,027 2
	1,059	1,029

The Group is subject to certain corporate guarantee obligations to guarantee the performance of its subsidiaries in the normal course of their businesses. The amount of liabilities arising from such obligations, if any, cannot be ascertained but the directors are of the opinion that any resulting liability will not materially affect the financial position of the Group.

36 BANKING FACILITIES

Aggregate banking facilities as at 31 December 2023 was HK\$34,812 million (2022: HK\$32,013 million) of which the undrawn facilities amounted to HK\$12,733 million (2022: HK\$14,459 million).

Majority of the Group's banking facilities are subject to the fulfilment of covenants relating to certain of the Group's consolidated statement of financial position ratios, as are commonly found in lending arrangements with financial institutions. If the Group was to breach the covenants, the drawn down facilities would become payable on demand and the undrawn facilities would be cancelled. The Group regularly monitors its compliance with these covenants. As at 31 December 2023, the Group was in compliance with the covenants relating to the banking facilities. Further details of the Group's management of liquidity risk are set out in note 33(b).

Summaries of short-term and long-term borrowings are set out in notes 22(e) and 23 respectively.

37 CHANGES IN INTERESTS IN SUBSIDIARIES WITHOUT A LOSS OF CONTROL

During the year ended 31 December 2022, the Group has purchased 28,482,000 Share Stapled Units from the open market at an average price of HK\$9.07 per unit, resulting a credit to non-controlling interest attributable to HKT Group of HK\$5 million.

During the year ended 31 December 2023, the Group has purchased 16,331,000 Share Stapled Units from the open market at an average price of HK\$8.14 per unit, resulting a credit to non-controlling interest attributable to HKT Group of HK\$7 million.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

38 POSSIBLE IMPACT OF NEW AND AMENDED STANDARDS ISSUED BUT NOT YET EFFECTIVE FOR THE ANNUAL ACCOUNTING PERIOD ENDED 31 DECEMBER 2023

Up to the date of approval of these consolidated financial statements, the HKICPA has issued the following new and amended Hong Kong Financial Reporting Standards which are not yet effective for the accounting period ended 31 December 2023 and which have not been early adopted in these consolidated financial statements:

		Effective for accounting periods beginning on or after
HKAS 1 (Revised) (Amendments)	Presentation of Financial Statements	1 January 2024
HKAS 7 (Amendments)	Statement of Cash Flows	1 January 2024
HKAS 21 (Amendments)	The Effects of Changes in Foreign Exchange Rates	1 January 2025
HKAS 28 (2011) (Amendments)	Investments in Associates and Joint Ventures	To be announced
HKFRS 7 (Amendments)	Financial Instruments: Disclosures	1 January 2024
HKFRS 10 (Amendments)	Consolidated Financial Statements	To be announced
HKFRS 16 (Amendments)	Leases	1 January 2024
HK Interpretation 5 (Revised)	Presentation of Financial Statements – Classification by the Borrower of a Term Loan that Contains a Repayment on Demand Clause	1 January 2024

Apart from the above, a number of improvements and minor amendments to Hong Kong Financial Reporting Standards have also been issued by the HKICPA but they are not yet effective for the accounting period ended 31 December 2023 and have not been early adopted in these consolidated financial statements.

None of the above is expected to have a significant effect on the result of operation and financial position of the Group.