Kcell JSC



Consolidated financial statements

For the year ended 31 December 2023 together with independent auditor's report

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Independent auditor's report

To the Shareholders, Board of Directors and Management of "Kcell" JSC

Opinion

We have audited the consolidated financial statements of Kcell JSC and its subsidiary (hereinafter, the "Group"), which comprise the consolidated statement of financial position as at 31 December 2023, and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including material accounting policy information.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2023 and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs).

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). 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 are independent of the Group in accordance with the International Ethics Standards Board for Accountants' (IESBA) International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code) together with the ethical requirements that are relevant to our audit of the consolidated financial statements in the Republic of Kazakhstan, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying consolidated financial statements.



Key audit matter

How our audit addressed the key audit matter

Revenue recognition from the provision of telecommunications services

Recognition and measurement of revenue from We have considered the relevant IT systems provision of telecommunication services was one of the matters of most significance in our audit due to the risk of improper revenue recognition as the billing systems employed by the Group are complex and automated processes. In addition, effect of accounting treatment of changing tariff structures and multi-element arrangements on revenue could be significant.

The selection and application of revenue recognition policies, including the application of IFRS 15 Revenue from contracts with customers, involve a number of key judgements and estimates, and therefore revenue could be subject to misstatement, whether due to fraud or error, including untimely recognition.

The Group's disclosure of information in respect of the accounting policies on revenue recognition is included in Note 3 to the consolidated financial statements, and detailed revenue disclosures are included in Note 23 to the consolidated financial statements.

Costs capitalization

The Group capitalises significant internal labour costs and external costs in respect of major capital projects, including mobile network upgrades. There is risk in respect of valuation and allocation of assets, that costs which do not meet the criteria for capitalisation in accordance with IAS 16 Property, plant and equipment and IAS 38 Intangible assets are capitalised or that assets continue to be recognized as non-current assets despite no longer meeting the relevant capitalisation criteria.

Due to the relative size of the Group's mobile network related property and equipment and intangible assets in the consolidated statement of financial position and the area of judgment around the application of capitalization criteria, we considered this as one of the matters of most significance in our audit.

and the design of controls, and tested the operating effectiveness of controls over capturing and recording data in billing systems related to revenue recognition; authorisation of changes and accounting treatment of tariff rates input to the billing systems; and calculation of amounts billed to the customers.

We performed analytical procedures, including monthly fluctuations analysis and analysis of changes in key drivers of revenue, and compared financial and non-financial data. We also analysed the timing of revenue recognition.

We analysed the key judgements and estimates, and the accounting policy for compliance with IFRS 15. We considered the disclosures related to revenue recognition in light of the requirements of IFRS 15.

We obtained an understanding of the process around the property and equipment cycle and intangible assets cycle. We have considered the design and tested the operating effectiveness of related controls.

We analysed the appropriateness of costs capitalization policies of the Group.

As part of audit procedures in relation to each element of capitalised costs we tested supporting documents on a sample basis and obtained understanding of the nature of the costs capitalised. We assessed the timeliness of the transfer of assets from the constructions-in-progress to the property and equipment and intangibles assets. In addition, we analysed assets recognized as non-current assets for compliance with capitalisation criteria.



The Group's policy on the capitalisation of assets is included in Note 3 to the consolidated in the Group's consolidated financial statements, and detailed property and equipment and intangible assets disclosures are included in Note 7 and Note 8, respectively, to the consolidated financial statements.

Other information included in the Group's 2023 Annual Report

Other information consists of the information included in the Group's 2023 Annual Report, other than the consolidated financial statements and our auditor's report thereon. Management is responsible for the other information. The Group's 2023 Annual Report is expected to be made available to us after the date of this auditor's report.

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

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

Responsibilities of management and the audit committee of the board of directors for the consolidated financial statements

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

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

The audit committee of the board of directors is responsible for overseeing the Group's financial reporting process.

Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs 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 ISAs, we exercise professional judgment and maintain professional skepticism 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 management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's 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.

We communicate with the audit committee of the board of 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.

We also provide the audit committee of the board of directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.



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

The partner in charge of the audit resulting in this independent auditor's report is Adil Syzdykov.

Ernst & Young LLP

Adil Syzdykov Auditor

Auditor Qualification Certificate No. MΦ - 0000172 dated 23 December 2013

050060, Republic of Kazakhstan, Almaty Al-Farabi ave., 77/7, Esentai Tower

15 February 2024

Rustamzhan Sattarov General Director Ernst & Young LLP

State audit license for audit activities on the territory of the Republic of Kazakhstan: series MΦЮ-2 No. 0000003 issued by the Ministry of finance of the Republic of Kazakhstan on 15 July 2005

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at 31 December 2023

In millions of tenge	Notes	31 December 2023	31 December 2022
Assets			
Non-current assets			
Property and equipment	7	156,113	97,724
Intangible assets	8	123,824	43,482
Investment property	7	339	2,210
Advanced paid for non-current assets	7	176	4,104
Right-of-use assets	16	41,162	15,084
Long-term trade receivables	9	1,523	4,345
Cost to obtain contracts	3	674	558
Deferred tax assets	29	4,148	1,598
Total non-current assets		327,959	169,105
Current assets			
Inventories	10	9,009	7,980
Trade receivables	9	32,723	26,523
Other current non-financial assets	11	7,826	6,897
Other current financial assets	12	2,167	800
Prepaid income tax		545	30
Financial assets at amortized cost	13	-	14,833
Cash and cash equivalents	14	11,031	46,248
Total current assets		63,301	103,311
Total assets		391,260	272,416
Equity and liabilities Equity			1 = 10
Share capital	6	33,800	33,800
Additional paid in capital	15	1,260	1,260
Retained earnings	10	136,458	103,561
Total equity		171,518	138,621
Liabilities			100,021
Non-current liabilities			
Borrowings: non-current portion	15	77,514	41,646
Long-term lease liabilities	16	38,261	12,514
Government grants: non-current portion	22	14,391	8,179
Long-term trade payables	17	7,339	0,175
Asset retirement obligation	20	3,676	3,808
Total non-current liabilities		141,181	66,147
Current liabilities			
Borrowings: current portion	15	7,353	5,597
Short-term lease liabilities	16	5,296	5,323
Government grant: current portion	22	3,746	3,089
Short-term trade payables	17	40,996	34,749
Financial guarantee obligation	18	44	155
Contracts liabilities	19	9,861	5,645
Provisions	21	2,062	3,685
Due to employees		5,952	5,708
Taxes payable other than income tax		3,251	1,611
Income tax payable		-	2,086
Total current liabilities		78,561	67,648
Total liabilities	100 100 100 100 100 100 100 100 100 100	219,742	133,795
Total equity and liabilities	MATH KANAC	391,260	272,416
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Chairman of the Management Board & Chief Executive Officer

Chief Financial Officer

Askhat Uzbekov

Damir Mullashev

The accounting policies and notes on pages 6 to 51 vire an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

For the year ended 31 December 2023

In millions of tenge	Notes	2023	2022 (restated)*
Revenue from contracts with customers	00	000 747	040.000
	23	223,747	219,002
Income from government grants	22	3,746	2,230
Cost of sales	24	(156,008)	(139,585)
Gross profit		71,485	81,647
General and administrative expenses	25	(8,811)	(12,944)
Selling expenses	26	(5,401)	(2.714)
Impairment of financial assets	9	(5,702)	(6,264)
Other operating income	28	1,910	`1,186 [°]
Other operating expenses	28	(2,533)	(737)
Operating profit		50,948	60,174
Finance costs	27	(12,889)	(9,270)
Finance income	27	5,339	4,350
Net foreign exchange loss		(1,346)	(33)
Profit before tax		42,052	55,221
Income tax expenses	29	(9,155)	(14,871)
Profit for the year		32,897	40,350
Other comprehensive income		=	
Total comprehensive income for the year, net of tax		32,897	40,350
Earnings per share			
Basic and diluted, tenge	6	164,49	201,75

Certain numbers shown here do not correspond to the consolidated statement of comprehensive income for the year ended December 31, 2022 and reflect adjustments made, refer to Note 24.

ANWATE KAN. Chairman of the Management Board & Chief Executive Officer & KANA

Askhat Uzbekov

Chief Financial Officer

Damir Mullashev

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the year ended 31 December 2023

In millions of tenge	Share capital	Additional paid-in capital	Retained earnings	Total equity
Balance at 1 January 2022	33,800	1,260	63,211	98,271
Net profit for the year	t w	<u></u>	40.350	40.350
Other comprehensive income			20	
Total comprehensive income		-	40.350	40,350
At 31 December 2022	33,800	1,260	103,561	138,621
Balance at 1 January 2023	33,800	1,260	103,561	138,621
Net profit for the year			32,897	32,897
Other comprehensive income		_	-	_
Total comprehensive income			32,897	32,897
At 31 December 2023	33,800	1,260	136,458	171,518

Askhat Uzbekov

Damir Mullashev

CONSOLIDATED STATEMENT OF CASH FLOWS

For the year ended 31 December 2023

In millions of tenge	Notes	2023	2022
Cash flows from operating activities			
Profit before tax		42,052	55,221
Adjustments for:			
Impairment of financial assets	9	5,702	6,264
Recovery of provision for legal claims on contractual obligation	21, 32	(721)	-
Accrual of provision	21	1,861	-
Finance costs	27	12,889	9,270
Depreciation of property and equipment, investment property and		1000 × 1000 × 1000	
right-of-use assets	7, 16	22,130	18,993
Amortisation of intangible assets	8	22,344	11,461
Write-off of inventory to net realizable value	10, 25	600	396
Write-off of non-financial assets	28	70	553
Income from accounts payable write-off	28	(1,049)	(482)
Finance income	27	(5,339)	(4,350)
Loss on disposal of property and equipment, intangible assets	28	558	25
Income from government grants	22	(3,746)	(2,230)
Net foreign exchange loss		391	33
Operating cash flows before working capital changes		97,672	95,154
Change in inventories		(2,389)	(2,350)
Change in trade receivables		(6,449)	(14,709)
Change in other current non-financial assets		(929)	2,364
Change in other current financial assets		(1,367)	(262)
Change in cost to obtain contracts		(116)	(86)
Change in trade payables		51	(4,584)
Change in other current financial liabilities and provisions		-	(487)
Change in due to employees		244	(407)
Change in contract liabilities		4,216	2,368
Change in taxes payable other than income tax		11,801	6,505
Cash flows generated from operations		102,734	83,913
Income tax paid		(13,852)	(12,902)
Interest received		2,669	3,569
Interest paid	31	(11,314)	(8,652)
Net cash inflows from operating activities		80,237	65,928
		00,231	03,920
Cash flows from investing activities			
Purchase of property and equipment		(69,393)	(23,421)
Purchase of intangible assets		(90,701)	(14,254)
Proceeds from disposal of property and equipment		130	25
Proceeds from redemption of financial assets at amortised cost	13	49,358	69,350
Purchase of financial assets at amortised cost	13	(34,545)	(84,163)
Net cash flows used in investing activities		(145,151)	(52,463)

CONSOLIDATED STATEMENT OF CASH FLOWS (continued)

In millions of tenge	Notes	2023	2022
Cash flows from financing activities			
Proceeds from loans	31	110,761	#
Repayment of loans	31	(74,157)	(13,000)
Repayment of principal portion of lease liabilities	31	(5,952)	(5,370)
Net cash flows from / (used) in financing activities	100.00	30,652	(18,370)
Net used in cash and cash equivalents		(34,262)	(4,905)
Effect of exchange rate changes on cash and cash equivalents			
held in foreign currency		(955)	(249)
Cash and cash equivalents at the beginning of the year		46,248	51,402
Cash and cash equivalents at the end of the year	14	11,031	46,248

NON-CASH TRANSACTIONS

In 2023 the Group received government grants in the total amount of 10,615 million tenge (2022: 5,573 million tenge) represented by 90% reduction in the annual fee for use of radio frequencies.

The following significant non-cash transactions have been excluded from the consolidated statement of cash flows

In 2023, the Group paid an amount of 26,700 million tenge for property and equipment purchased in prior year (2022: 21,736 million tenge). Property and equipment in the amount of 30,777 million was purchased in 2023 but not paid as at 31 December 2023 (2022: 26,700 million tenge).

Chairman of the Management Board & Chief Executive Officer

Chief Financial Officer

Askhat Uzbekov

KCell KCell

Damir Mullashev

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

For the year ended 31 December 2023

1. GENERAL INFORMATION

Kcell JSC (the "Company") was established as a limited liability partnership (GSM Kazakhstan OAO Kazakhtelecom LLP) on 1 June 1998 to design, construct and operate a cellular telecommunications network in the Republic of Kazakhstan, using the GSM (Global System for Mobile Communications) standard.

The Company's registered address is Alimzhanova 51, Almaty, the Republic of Kazakhstan.

On 27 August 2012, the Ministry of Justice registered the Company as a Joint Stock Company. Under Kazakhstani law, upon the conversion, retained earnings as at the date of the conversion became share capital of the Company and ceased to be available for distribution to shareholders.

The Group operates 3G, 4G and LTE licenses. During the twelve months ended 31 December 2023 the Group acquired radiofrequencies for 5G (*Note 7*).

As at 31 December 2023 and 2022 the Company is controlled by Kazakhtelecom JSC. Kazakhtelecom JSC is controlled by the Government of the Republic of Kazakhstan through Sovereign Wealth Fund "Samruk-Kazyna" JSC ("Samruk-Kazyna") which owns 80.85% of Kazakhtelecom's controlling shares. Issued shares of the Company are listed on the Kazakhstan Stock Exchange (KASE).

As at 31 December 2023 and 2022, the shareholders of the Company are presented as follow:

	31 December	31 December
	2023	2022
Kazakhtelecom JSC	51.00%	51.00%
Yesenov G.Sh.	14.87%	S. S.
First Heartland Jusan Bank JSC	9.08%	9.08%
Single accumulative pension fund JSC	7.06%	7.06%
ZHASYL DAMU JSC	2.59%	, -
KAZPOST JSC	2.36%	0.30%
FREEDOM FINANCE GLOBAL Public Company	2.31%	0.004%
Turlov T.R.	2.19%	2.60%
FREEDOM FINANCE LIFE JSC	1.80%	-
Raiffeisenbank JSC	1.54%	1.54%
WISDOMPOINT CAPITAL LTD	1.05%	0.21%
FREEDOM SECURITIES TRADING INC.	0.66%	0.96%
JOIQ LLP	0.54%	0.17%
FREEDOM FINANCE EUROPE LTD	0.28%	0.70%
PIONEER TECHNOLOGIES S.A.R.L	% =	14.87%
AROYGROUP LLP	9 <u>00</u>	1.39%
EVEREX LLP	3 <u>100</u>	1.16%
Other	2.67%	8.96%
	100.00%	100.00%

As at 31 December 2023 and 2022, the Company has the following principal subsidiary:

	31 December 2023	31 December 2022
KazNet Media LLP	100.00%	100.00%

The accompanying consolidated financial statements include the financial statements of Kcell JSC and its subsidiary (further referred to as "the Group").

The consolidated financial statements were authorized for issue by the Chairman of the Management Board on 15 February 2024.

2. BASIS OF PREPARATION

These consolidated financial statements for the year ended 31 December 2023 have been prepared in accordance with International Financial Reporting Standards (hereinafter, "IFRS"), as issued by International Accounting Standard Board (hereinafter, "IASB").

These consolidated financial statements have been prepared on a historical cost basis, except as described in the accounting policies and the notes to these consolidated financial statements. The consolidated financial statements are presented in Kazakhstani tenge ("tenge") and all amounts are rounded to the nearest millions, except when otherwise indicated.

Going concern

As at 31 December 2023 the Group's current liabilities exceeded its current assets by 15,260 million tenge. The Group's current liabilities mainly comprise short-term loans and borrowings in the amount of 7,353 million tenge, trade and other payables in the amount of 40,996 million tenge, taxes payable in the amount of 3,251 million tenge and other current financial and non-financial liabilities.

The management believes that the Group will continue its activity in accordance with the principle of going concern, and in making such a judgement, the management took into account current intentions of the Group and its financial position. In particular, the following factor was reviewed in estimating the ability of the Group to continue its activities in accordance with the going concern principle:

- The Group plans to continue generating positive net operating cash flows;
- Effective financial management of net working capital;
- Diversification of funding sources.

Thus, the Group's management believes that the Group will continue its activities accordance with the principle of going concern during the next 12 months from the date of authorization of this financial statement.

Basis of consolidation

The consolidated financial statements comprise the financial statements of the Company and its subsidiary as at 31 December 2023. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. The Group controls an investee if, and only if, the Group has:

- Power over the investee (i.e., existing rights that give it the current ability to direct the relevant activities of the investee);
- Exposure, or rights, to variable returns from its involvement with the investee;
- The ability to use its power over the investee to affect its returns.

Generally, there is a presumption that a majority of voting rights results in control. To support this presumption and when the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement(s) with the other vote holders of the investee;
- Rights arising from other contractual arrangements;
- The Group's voting rights and potential voting rights.

The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated financial statements from the date the Group gains control until the date the Group ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income (OCI) are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with the Group's accounting policies. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

2. BASIS OF PREPARATION (continued)

Basis of consolidation (continued)

A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction.

If the Group loses control over a subsidiary, it derecognises the related assets (including goodwill), liabilities, non-controlling interest and other components of equity, while any resultant gain or loss is recognised in profit or loss. Any investment retained is recognised at fair value.

3. MATERIAL ACCOUNTING POLICIES

New and amended standards and interpretations

The Group applied for the first-time certain standards and amendments, which are effective for annual periods beginning on or after 1 January 2023. The Group has not early adopted any standard, interpretation or amendment that has been issued but is not yet effective.

IFRS 17 Insurance Contracts

IFRS 17 Insurance Contracts is a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. IFRS 17 replaces IFRS 4 Insurance Contracts. IFRS 17 applies to all types of insurance contracts (i.e., life, non-life, direct insurance and re-insurance), regardless of the type of entities that issue them as well as to certain guarantees and financial instruments with discretionary participation features; a few scope exceptions will apply. The overall objective of IFRS 17 is to provide a comprehensive accounting model for insurance contracts that is more useful and consistent for insurers, covering all relevant accounting aspects. IFRS 17 is based on a general model, supplemented by:

- A specific adaptation for contracts with direct participation features (the variable fee approach);
- A simplified approach (the premium allocation approach) mainly for short-duration contracts.

The new standard had no impact on the Group's consolidated financial statements.

Definition of Accounting Estimates - Amendments to IAS 8

The amendments to IAS 8 clarify the distinction between changes in accounting estimates, changes in accounting policies and the correction of errors. They also clarify how entities use measurement techniques and inputs to develop accounting estimates.

The amendments had no impact on the Group's consolidated financial statements.

Disclosure of Accounting Policies - Amendments to IAS 1 and IFRS Practice Statement 2

The amendments to IAS 1 and *IFRS Practice Statement 2* Making Materiality Judgements provide guidance and examples to help entities apply materiality judgements to accounting policy disclosures. The amendments aim to help entities provide accounting policy disclosures that are more useful by replacing the requirement for entities to disclose their 'significant' accounting policies with a requirement to disclose their 'material' accounting policies and adding guidance on how entities apply the concept of materiality in making decisions about accounting policy disclosures.

The amendments have had an impact on the Group's disclosures of accounting policies, but not on the measurement, recognition or presentation of any items in the Group's financial statements

Deferred Tax related to Assets and Liabilities arising from a Single Transaction – Amendments to IAS 12

The amendments to IAS 12 *Income Tax* narrow the scope of the initial recognition exception, so that it no longer applies to transactions that give rise to equal taxable and deductible temporary differences such as leases and decommissioning liabilities.

The amendments had no impact on the Group's consolidated financial statements.

3. MATERIAL ACCOUNTING POLICIES (continued)

New and amended standards and interpretations (continued)

International Tax Reform—Pillar Two Model Rules - Amendments to IAS 12

The amendments to IAS 12 have been introduced in response to the OECD's BEPS Pillar Two rules and include:

- A mandatory temporary exception to the recognition and disclosure of deferred taxes arising from the jurisdictional implementation of the Pillar Two model rules; and
- Disclosure requirements for affected entities to help users of the financial statements better understand an entity's
 exposure to Pillar Two income taxes arising from that legislation, particularly before its effective date.

The mandatory temporary exception – the use of which is required to be disclosed – applies immediately. The remaining disclosure requirements apply for annual reporting periods beginning on or after 1 January 2023, but not for any interim periods ending on or before 31 December 2023. The amendments had no impact on the Group's consolidated financial statements as the Group operates in Kazakhstan that has not considered adoption of this initiative.

Standards issued but not yet effective

The new and amended standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Group's financial statements are disclosed below. The Group intends to adopt these new and amended standards and interpretations, if applicable, when they become effective.

Amendments to IFRS 16: Lease Liability in a Sale and Leaseback

In September 2022, the IASB issued amendments to IFRS 16 to specify the requirements that a seller-lessee uses in measuring the lease liability arising in a sale and leaseback transaction, to ensure the seller-lessee does not recognise any amount of the gain or loss that relates to the right of use it retains.

The amendments are effective for annual reporting periods beginning on or after 1 January 2024 and must applied retrospectively to sale and leaseback transactions entered into after the date of initial application of IFRS 16. Earlier application is permitted and that fact must be disclosed.

The amendments are not expected to have a material impact on the Group's financial statements.

Amendments to IAS 1: Classification of Liabilities as Current or Non-current

In January 2020 and October 2022, the IASB issued amendments to paragraphs 69 to 76 of IAS 1 to specify the requirements for classifying liabilities as current or non-current. The amendments clarify:

- What is meant by a right to defer settlement;
- That a right to defer must exist at the end of the reporting period;
- That classification is unaffected by the likelihood that an entity will exercise its deferral right;
- That only if an embedded derivative in a convertible liability is itself an equity instrument would the terms of a liability not impact its classification.

In addition, a requirement has been introduced to require disclosure when a liability arising from a loan agreement is classified as non-current and the entity's right to defer settlement is contingent on compliance with future covenants within twelve months.

The amendments are effective for annual reporting periods beginning on or after 1 January 2024 and must be applied retrospectively. The Group is currently assessing the impact the amendments will have on current practice and whether existing loan agreements may require renegotiation.

Supplier Finance Arrangements - Amendments to IAS 7 and IFRS 7

In May 2023, the IASB issued amendments to IAS 7 Statement of Cash Flows and IFRS 7 Financial Instruments: Disclosures to clarify the characteristics of supplier finance arrangements and require additional disclosure of such arrangements. The disclosure requirements in the amendments are intended to assist users of financial statements in understanding the effects of supplier finance arrangements on an entity's liabilities, cash flows and exposure to liquidity risk.

3. MATERIAL ACCOUNTING POLICIES (continued)

Standards issued but not yet effective (continued)

Supplier Finance Arrangements - Amendments to IAS 7 and IFRS 7 (continued)

In May 2023, the IASB issued amendments to IAS 7 Statement of Cash Flows and IFRS 7 Financial Instruments: Disclosures to clarify the characteristics of supplier finance arrangements and require additional disclosure of such arrangements. The disclosure requirements in the amendments are intended to assist users of financial statements in understanding the effects of supplier finance arrangements on an entity's liabilities, cash flows and exposure to liquidity risk.

The amendments will be effective for annual reporting periods beginning on or after 1 January 2024. Early adoption is permitted, but will need to be disclosed.

The amendments are not expected to have a material impact on the Group's financial statements.

Lack of Exchangeability - Amendments to IAS 21

The amendments to IAS 21 The Effects of Changes in Foreign Exchange Rates provide guidance to:

- Specify when a currency is exchangeable into another currency and when it is not;
- Specify how an entity determines the exchange rate to apply when a currency is not exchangeable;
- Disclose additional information when a currency is not exchangeable;

The amendments are not expected to have a material impact on the Group's financial statements.

Foreign currency translation

The consolidated financial statements of the Group are presented in tenge, which is the functional currency of the Company and its subsidiary. Tenge is the currency of the primary economic environment in which the Company and its subsidiary operate. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency.

Transactions and balances

Transactions in foreign currencies are initially recorded by the Group entities at their respective functional currency spot rates at the date the transaction first qualifies for recognition. Monetary assets and liabilities denominated in foreign currencies are retranslated at the official rate established by the "KASE" and published by the National Bank of the Republic of Kazakhstan (the "NBRK") at the reporting date. All translation differences are recognized in the consolidated statement of comprehensive income.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. The gain or loss arising on translation of non-monetary items measured at fair value is treated in line with the recognition of the gain or loss on the change in fair value of the item (i.e., translation differences on items whose fair value gain or loss is recognised in OCI or profit or loss are also recognised in OCI or profit or loss, respectively).

Foreign exchange rates are presented in the following table:

	31 December	31 December
	2023	2022
US dollar	454.56	462.65
Euro	502.24	492.86
Russian ruble	5.06	6.43

3. MATERIAL ACCOUNTING POLICIES (continued)

Current versus non-current classification

The Group presents assets and liabilities in the consolidated statement of financial position based on current/non-current classification. An asset as current when it is:

- Expected to be realised or intended to sold or consumed in normal operating cycle;
- Held primarily for the purpose of trading;
- Expected to be realised within 12 (twelve) months after the reporting period; or
- Cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least 12 (twelve) months after the reporting period.

All other assets are classified as non-current.

A liability is current when:

- It is expected to be settled in normal operating cycle;
- It is held primarily for the purpose of trading;
- It is due to be settled within 12 (twelve) months after the reporting period; or
- There is no unconditional right to defer the settlement of the liability for at least 12 (twelve) months after the reporting period.

The Group classifies all other liabilities as non-current.

Deferred tax assets and liabilities are classified as non-current assets and liabilities.

Fair value measurement

Fair value related disclosures for financial instruments and non-financial assets that are measured at fair value or where fair values are disclosed, are summarised in the *Note 31*.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability; or
- In the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Group.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the consolidated financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 quoted (unadjusted) market prices in active markets for identical assets or liabilities;
- Level 2 valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable;
- Level 3 valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

3. MATERIAL ACCOUNTING POLICIES (continued)

Fair value measurement (continued)

For assets and liabilities that are recognised in the consolidated financial statements at fair value on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

The respective unit of the Group (hereinafter, the "Working Group") determines the policies and procedures for both recurring fair value measurement, such as investment properties and unquoted financial assets at fair value, and for non-recurring measurement, such as assets held for distribution in discontinued operations. The composition of the Working Group is determined by the Management of the Group.

External valuers are involved for valuation of significant assets, such as investment properties and unquoted financial assets, and significant liabilities, such as contingent consideration. Involvement of external valuers is determined annually by the Working Group after discussion with and approval by the Group's Audit Committee. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained. Valuers are normally rotated every three years. The Working Group decides, after discussions with the Group's external valuers, which valuation techniques and inputs to use for each case.

At each reporting date, the Working Group analyses the movements in the values of assets and liabilities which are required to be remeasured or re-assessed as per the Group's accounting policies. For this analysis, the Valuation Committee verifies the major inputs applied in the latest valuation by agreeing the information in the valuation computation to contracts and other relevant documents.

The Working Group also compares the change in the fair value of each asset and liability with relevant external sources to determine whether the change is reasonable.

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy, as explained above.

Property and equipment

Property and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of replacing part of the property and equipment and borrowing costs for long-term construction projects if the recognition criteria are met. When significant parts of property and equipment are required to be replaced at intervals, the Group depreciates them separately based on their specific useful lives. Likewise, when a major inspection is performed, its cost is recognised in the carrying amount of the property and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognised in profit or loss as incurred. The present value of the expected cost for the decommissioning of an asset after its use is included in the cost of the respective asset if the recognition criteria for a provision are met. Please refer to asset retirement obligation (Note 20) for further information about decommissioning provision recognised.

Depreciation is calculated on a straight-line basis over the estimated useful lives of the assets, as follows:

	Years
Buildings and constructions	10-50
Machinery	3-10
Equipment, tools and installations	2-8

Land is not depreciated.

An item of property and equipment and any significant component initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the consolidated statement of comprehensive income when the asset is derecognised.

The residual values, useful lives and methods of depreciation of property and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.

3. MATERIAL ACCOUNTING POLICIES (continued)

Property and equipment (continued)

Construction-in-progress

Construction-in-progress represents property and equipment under construction and machinery and equipment awaiting installation and is recorded at cost. Construction-in-progress includes cost of construction and equipment and other direct costs. When construction of such assets is completed or when the machinery and equipment are ready for their intended use, construction-in-progress is transferred to the appropriate category of depreciable assets. Construction-in-progress is not depreciated.

Investment properties

Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are stated at historical cost less accumulated depreciation and impairment.

Depreciation is calculated on a straight-line basis over the estimated useful lives of the assets, as follows:

	Years
Buildings and constructions	10-50

Investment properties are derecognised either when they have been disposed of (i.e., at the date the recipient obtains control) or when they are permanently withdrawn from use and no future economic benefit is expected from their disposal. The difference between the net disposal proceeds and the carrying amount of the asset is recognised in profit or loss in the period of derecognition. In determining the amount of consideration from the derecognition of investment property the Group considers the effects of variable consideration, existence of a significant financing component, non-cash consideration, and consideration payable to the buyer (if any).

Transfers are made to (or from) investment property only when there is a change in use. For a transfer from investment property to owner-occupied property, the deemed cost for subsequent accounting is the fair value at the date of change in use. If owner-occupied property becomes an investment property, the Group accounts for such property in accordance with the policy stated under property and equipment up to the date of change in use.

Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is their fair value at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and accumulated impairment losses. Internally generated intangibles, excluding capitalised development costs, are not capitalised and the related expenditure is reflected in profit or loss in the period in which the expenditure is incurred. Intangible assets have finite useful lives.

Intangible assets with finite useful lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortisation period or method, as appropriate, and are treated as changes in accounting estimates. Expenses on amortization of intangible assets with finite useful life are recognized in the consolidated statement of comprehensive income in the category of expenses, which corresponds to the function of the intangible asset.

An intangible asset is derecognised upon disposal (i.e., at the date the recipient obtains control) or when no future economic benefits are expected from its use or disposal. Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the consolidated statement of comprehensive income when the asset is derecognised.

Intangible assets are amortized on a straight-line basis within the following estimated useful lives.

	Years
Software and license	3-8
Other telecom licenses	10
Other	8-10

3. MATERIAL ACCOUNTING POLICIES (continued)

Intangible assets (continued)

Research and development costs

Research costs are expensed as incurred. Development expenditures on an individual project are recognised as an intangible asset when the Group can demonstrate:

- The technical feasibility of completing the intangible asset so that the asset will be available for use or sale;
- Its intention to complete and its ability and intention to use or sell the asset;
- How the asset will generate future economic benefits;
- The availability of resources to complete the asset;
- The ability to measure reliably the expenditure during development.

Following initial recognition of the development expenditure as an asset, the asset is carried at cost less any accumulated amortisation and accumulated impairment losses. Amortisation of the asset begins when development is complete, and the asset is available for use. It is amortised over the period of expected future benefit. Amortisation is recorded in cost of sales. During the period of development, the asset is tested for impairment annually.

Impairment of non-financial assets

The Group assesses at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Group estimates the asset's recoverable amount. An asset's or cash-generating unit's (CGU) recoverable amount is the higher of: the fair value of an asset (cash generating unit) less costs of disposal and its value in use (cash generating unit). The recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

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. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded companies or other available fair value indicators.

The Group bases its impairment calculation on detailed budgets and forecast calculations, which are prepared separately for each of the Group's CGUs to which the individual assets are allocated. These budgets and forecast calculations are generally covering a period of 5 (five) years. A long-term growth rate is calculated and applied to project future cash flows after the fifth year.

Impairment losses of continuing operations are recognised in the consolidated statement of comprehensive income in those expense categories consistent with the function of the impaired asset.

An assessment is made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. If such indication exists, the Group estimates the asset's or CGU's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in the consolidated statement of comprehensive income.

3. MATERIAL ACCOUNTING POLICIES (continued)

Financial assets

Initial recognition and measurement

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income (OCI), and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Group's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient, the Group initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient are measured at the transaction price determined under IFRS 15.

In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level. Financial assets with cash flows that are not SPPI are classified and measured at fair value through profit or loss, irrespective of the business model.

The Group's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both. Financial assets classified and measured at amortised cost are held within a business model with the objective to hold financial assets in order to collect contractual cash flows while financial assets classified and measured at fair value through OCI are held within a business model with the objective of both holding to collect contractual cash flows and selling.

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the Group commits to purchase or sell the asset.

Financial assets of the Group include cash and cash equivalents, trade and other accounts receivable, financial assets at amortized cost.

Subsequent measurement

For purposes of subsequent measurement financial assets are classified in four categories:

- Financial assets at amortised cost (debt instruments);
- Financial assets at fair value through OCI with recycling of cumulative gains and losses (debt instruments);
- Financial assets designated at fair value through OCI with no recycling of cumulative gains and losses upon derecognition (equity instruments);
- Financial assets at fair value through profit or loss.

Financial assets at amortised cost (debt instruments)

This category is the most relevant to the Group. The Group measures financial assets at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows; and
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest (EIR) method and are subject to impairment. Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired.

The Group's financial assets at amortised cost includes trade and other receivables.

3. MATERIAL ACCOUNTING POLICIES (continued)

Financial assets (continued)

Subsequent measurement (continued)

Financial assets designated at fair value through OCI (equity instruments)

Upon initial recognition, the Group can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under IAS 32 *Financial Instruments: Presentation* and are not held for trading. The classification is determined on an instrument-by-instrument basis.

Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other income in the statement of profit or loss when the right of payment has been established, except when the Group benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment.

The Group elected to classify irrevocably its non-listed equity investments under this category.

Derecognition

A financial asset (or, where applicable a part of a financial asset or part of a group of similar financial assets) is derecognized (i.e. excluded from the Group's consolidated statement of financial position) when:

- The rights to receive cash flows from the asset have expired; or
- The Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a "pass-through" arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, the Group evaluates if it has retained the risks and rewards of the property, and to which extent, if any. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of its continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be required to repay.

Financial assets carried at amortised cost

The Group recognises an allowance for expected credit losses (ECLs) for all debt instruments not held at fair value through profit or loss. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive, discounted at an approximation of the original effective interest rate. The expected cash flows will include cash flows from the credit enhancements that are integral to the contractual terms.

ECLs are recognised in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12-months (a 12-month ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL).

Financial assets carried at amortised cost

For trade receivables the Group applies a simplified approach in calculating ECLs. Therefore, the Group does not track changes in credit risk, but instead recognises a loss allowance based on lifetime ECLs at each reporting date. The Group has established a provision matrix that is based on its historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment.

3. MATERIAL ACCOUNTING POLICIES (continued)

Financial assets (continued)

Derecognition (continued)

Financial assets carried at amortised cost (continued)

The Group considers a financial asset in default when contractual payments are 90 days past due. However, in certain cases, the Group may also consider a financial asset to be in default when internal or external information indicates that the Group is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Group. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

Financial liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Group's financial liabilities comprise trade and other accounts payable, loans and borrowings, lease liabilities and financial guarantees.

Subsequent measurement

The subsequent measurement of financial liabilities depends on their classification, as described below:

Loans and borrowings

This category is the most relevant to the Group. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fee or costs that are an integral part of the EIR. The EIR amortisation is included in finance costs in the consolidated statement of comprehensive income.

This category generally applies to interest-bearing loans and borrowings. Further details are contained in Note 15.

Financial guarantees

The Group has financial guarantee issued to the Parent. Financial guarantee contracts are recognised initially as a liability at fair value, adjusted for transaction costs that are directly attributable to the issuance of the guarantee. The financial guarantee obligation issued to the Parent is initially recognized though equity. Subsequently, the liability is measured at the higher of the amount of the loss allowance determined in accordance with IFRS 9 *Financial Instruments* and the amount initially recognised less, when appropriate, the cumulative amount of income recognised in accordance with IFRS 15 *Revenue from Contracts with Customers*. Further details are contained in *Note 18*.

Trade and other accounts payable

Liabilities for trade and other accounts payable are recognised at fair value to be paid in the future for goods and services received, whether or not billed to the Group.

Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the consolidated statement of comprehensive income.

3. MATERIAL ACCOUNTING POLICIES (continued)

Offsetting of financial instruments

Financial assets and financial liabilities are only offset and reported at the net amount in the consolidated statement of financial position when there is a legally enforceable right to offset the recognised amounts and the Group intends to either settle on a net basis, to realise the asset and settle the liability simultaneously.

Leases

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

Group as a lessee

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

Right-of-use assets

The Group recognises right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received.

The right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term, as follows:

Buildings and constructions 5-15

If ownership of the leased asset transfers to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

The right-of-use assets are also subject to impairment. Refer to the accounting policies in section Impairment of non-financial assets.

Lease liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising the option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses (unless they are incurred to produce inventories) in the period in which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments (e.g., changes to future payments resulting from a change in an index or rate used to determine such lease payments) or a change in the assessment of an option to purchase the underlying asset.

Short-term leases

The Group applies the short-term lease recognition exemption to its short-term leases of base station that have a lease term of 12 months or less from the commencement date and the lessor has unconditional right to terminate contract. Lease payments on short-term leases are recognised as expense on a straight-line basis over the lease term.

3. MATERIAL ACCOUNTING POLICIES (continued)

Inventories

Inventories are valued at the lower of cost of acquisition and net realisable value.

Cost comprise expenses incurred in bringing inventory to its present location and condition. Net realisable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale. The same cost formula is used for all inventories having a similar nature and use. All inventories are determined based on weighted average cost method.

Provisions

General

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. When the Group expects some or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to a provision is presented in the statement of profit or loss net of any reimbursement. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, when appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.

Decommissioning liability

Decommissioning liabilities are recognized in respect of the estimated future costs of closure and restoration and for environmental rehabilitation costs (which include the dismantling and demolition of infrastructure, removal of residual materials and remediation of disturbed areas) in the reporting period when the related environmental disturbance occurs. Decommissioning costs are recorded at the discounted value of expected liability settlement costs calculated using estimated cash flows and recognized as part of the initial cost of the particular asset. Cash flows are discounted at the current rate before tax, which reflects risks inherent to the decommissioning obligations. Unwinding of discount is expensed as incurred and recognised in the consolidated statement of comprehensive income as finance costs. The estimated future costs of decommissioning are reviewed annually and adjusted as appropriate. Changes in the estimated future costs, or in the discount rate applied, are added to or deducted from the cost of the asset.

Employee benefit

Social tax

The Group pays social tax according to the current statutory requirements of the Republic of Kazakhstan. Social tax expenses are charged to expenses as incurred.

Besides, the Group withholds 10% of the salary of employees paid as contributions of employees to the accumulating pension funds. Under the legislation, employees are responsible for their retirement benefits and the Group has no present or future obligation to further compensate its employees upon their retirement, except as provided below.

Pension payments

The Group does not incur any expenses in relation to provision of pensions or other post-employment benefits to its employees. In accordance with the legal requirements of the Republic of Kazakhstan, the Group withholds pension contributions from employee salaries and transfers them into state or private pension funds on behalf of its employees. Pension contributions are the responsibility of employees, and the Group has no current or future obligations to make payments to employees following their retirement. Upon retirement of employees, all pension payments are administered by the pension funds directly.

Revenue from contracts with customers

Revenue from contracts with customers is recognized when control of the goods or services are transferred to the customer at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services. The bulk of service revenue relates to prepaid contracts.

3. MATERIAL ACCOUNTING POLICIES (continued)

Revenue from contracts with customers (continued)

Revenue is categorised as follows: voice and data services, value added services, sale of handsets and other services.

Voice service includes call out revenue, interconnect fees, roaming revenues charged to the Group's subscribers for roaming in other wireless operators' network, and roaming revenues charged to other wireless operators for non-Group subscribers using the Group's network.

Data services include revenues from 3G, 4G, 5G and LTE internet, WAP services and other data services.

Value added services consists of SMS, MMS, info services and providing content of third parties, fax and voice mail services.

The Group may bundle services and products into one customer offering. Offerings may involve the delivery or performance of multiple products, services, or rights to use assets (multiple deliverables). In some cases, the arrangements include initial installation, initiation, or activation services and involve consideration in the form of a fixed fee or a fixed fee coupled with a continuing payment stream. Costs associated with the equipment are recognised when revenue is recognised. The revenue is allocated to separate product and services on a relative stand-alone selling price method.

The stand-alone selling prices are determined based on the list prices at which the Group sells the mobile devices and telecommunication services. Customised equipment that can be used only in connection with services or products provided by the Group is not accounted for separately and revenue is deferred over the total service arrangement period.

In revenue arrangements where more than one performance obligation, transaction price is allocated between the goods and services using relative stand-alone selling price method. Determining the transaction price for each separate performance obligation can require complex estimates. The Group generally determines the stand-alone selling price for each separate performance obligation based on prices at which the good or services are regularly sold on a stand-alone basis after considering volume discounts where appropriate.

The Group sells handsets to the customers that is payable within the period of 18 to 24 months. There is a significant financing component for these contracts considering the length of time between the customers' payment and the transfer of the product, as well as the prevailing interest rate in the market. As such, the transaction price for these contracts is discounted, using the interest rate implicit in the contract (i.e., the interest rate that discounts the cash selling price of the equipment to the amount paid in advance). This rate is commensurate with the rate that would be reflected in a separate financing transaction between the Group and the customer at contract inception.

As a practical expedient, the Group does not adjust the promised amount of consideration for the effects of a significant financing component if the Group expects, at contract inception, that the period between when the Group transfers a promised good or service to a customer and when the customer pays for that good or service will be one year or less.

Call out revenue

Call out revenue is recognised based on the actual airtime used by the subscribers. Prepayments received for call out revenue are not recognised as revenue until the related service has been provided to the subscriber. Revenue is recognised based on the actual traffic time elapsed, at the customer selected calling plan rates.

(i) Interconnect revenues and costs

The Group charges interconnect per minute fees and fixed monthly payments to other local wireless and fixed line operators for calls originated outside and terminated within the Group's network. The Group recognises such revenues when the services are provided. The Group is charged interconnect fees per minute and fixed monthly payments by other local wireless and fixed line operators for calls originated within the Group's network and terminated outside of the network. The Group recognises such costs when the services are provided.

(ii) Data revenue

The data service is recognised when a service is used by a subscriber based on actual data volume traffic or passage of time (monthly subscription fee).

(iii) Roaming revenues charged to the Group's subscribers

Roaming revenue from the Group's subscribers for roaming in other operators' network is charged based on information provided by other operators to the Group.

3. MATERIAL ACCOUNTING POLICIES (continued)

Revenue from contracts with customers (continued)

(iv) Roaming fees charged to other wireless operators

The Group charges roaming per minute fees to other wireless operators for non-Group subscribers utilising the Group's network. The Group recognises such revenues when the services are provided.

(v) Value added services

Value added services mainly consists of content provided by third parties, different info services, fax and voice mail. When invoicing the end-customer for third party content service, amounts collected on behalf of the principal are excluded from revenue.

Roaming discounts

The Group enters into roaming discount agreements with a number of wireless operators. According to the terms of the agreements the Group is obliged to provide and entitled to receive a discount that is generally dependent on the volume of inter operator roaming traffic. The Group uses various estimates and assumptions, based on historical data and adjusted for known changes, to determine the amount of discount to be received or granted. Such estimates are adjusted monthly to reflect newly-available information.

The Group accounts for discounts received as a reduction of roaming expenses and discounts granted as reduction of roaming revenue. The Group considers terms of the various roaming discount agreements to determine the appropriate presentation of amount of receivable from and payable to its roaming partners in its consolidated statements of financial position.

Costs to obtain a contract

The Group sells part of payment scratch cards, sim cards, and handsets using dealers. The Group pays a certain commission to dealers depending on the number of payment scratch cards, sim cards or handset sold. Sales commissions and equipment subsidies granted to dealers for obtaining a specific contract are capitalised and deferred over the period over which the Group expects to provide services to the customer. Other commissions to dealers are recognised when the item is sold to the subscriber.

Government grants

Government grants are recognised where there is reasonable assurance that the grant will be received, and all attached conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed. When the grant relates to an asset, it is recognised as income in equal amounts over the expected useful life of the related asset.

When the Group receives grants of non-monetary assets, the asset and the grant are recorded at nominal amounts and released to profit or loss over the expected useful life of the asset, based on the pattern of consumption of the benefits of the underlying asset by equal annual instalments.

Contract balances

Contract assets

A contract asset is the right to consideration in exchange for goods or services transferred to the customer. If the Group performs by transferring goods or services to a customer before the customer pays consideration or before payment is due, a contract asset is recognised for the earned consideration that is conditional.

Trade receivables

A receivable is recognised if an amount of consideration that is unconditional is due from the customer (i.e., only the passage of time is required before payment of the consideration is due). Refer to accounting policies of financial assets in section "Financial instruments – initial recognition and subsequent measurement".

3. MATERIAL ACCOUNTING POLICIES (continued)

Revenue from contracts with customers (continued)

Contract balances (continued)

Contract liabilities

A contract liability is recognised if a payment is received or a payment is due (whichever is earlier) from a customer before the Group transfers the related goods or services. Contract liabilities are recognised as revenue when the Group performs under the contract (i.e., transfers control of the related goods or services to the customer).

Interest income

For all financial instruments measured at amortised cost, interest income is recorded using the effective interest rate (EIR). The EIR is the rate that exactly discounts the estimated future cash receipts over the expected life of the financial instrument or a shorter period, where appropriate, to the net carrying amount of the financial asset. The interest income is recorded as part of finance income in the consolidated statement of comprehensive income.

Expense recognition

Expenses are recognized as incurred and reported in the consolidated statement of comprehensive income in the period to which they relate on the accrual basis.

Borrowing costs

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

Taxes

Current income tax

Current income tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted at the reporting date in the countries where the Group operates and generates taxable income.

Current income tax relating to items recognised directly in equity is recognised in equity and not in the statement of profit or loss. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

Deferred tax is provided using the liability method on temporary differences between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes at the reporting date.

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- When the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in transaction
 that is not a business combination and, at the same time of transaction, affects neither the accounting profit nor
 taxable profit or loss;
- In respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in
 joint arrangements, when the timing of the reversal of the temporary differences can be controlled and it is probable
 that the temporary differences will not reverse in the foreseeable future.

3. MATERIAL ACCOUNTING POLICIES (continued)

Taxes (continued)

Current income tax (continued)

Deferred tax assets are recognised for all deductible temporary differences, the carry forward of unused tax credits and any unused tax losses. Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilised, except:

- When the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss;
- In respect of deductible temporary differences associated with investments in subsidiaries, associates and interests
 in joint arrangements, deferred tax assets are recognised only to the extent that it is probable that the temporary
 differences will reverse in the foreseeable future and taxable profit will be available against which the temporary
 differences can be utilised.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are re-assessed at each reporting date and are recognised to the extent that it has become probable that future taxable profits will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

Deferred tax relating to items recognised outside profit or loss is recognised outside profit or loss. Deferred tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity.

The Group offsets deferred tax assets and deferred tax liabilities if and only if it has a legally enforceable right to set off current tax assets and current tax liabilities and the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities which intend either to settle current tax liabilities and assets on a net basis, or to realise the assets and settle the liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

Contingent assets and liabilities

Contingent assets are not recognized in the consolidated financial statements. Where an inflow of economic benefits is probable, they are disclosed.

Contingent liabilities are not recognized in the consolidated financial statements unless an outflow of resources embodying economic benefits has become probable. They are disclosed unless the possibility of an outflow of resources embodying economic benefits is remote.

Related parties

In accordance with IAS 24 Related Party Disclosures, parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions.

Transactions with related parties are used to reflect the status of settlements for property, works and services received from companies or sold to companies that are related parties to the Group. Items of a similar nature are disclosed in aggregate except when separate disclosure is necessary for an understanding of the effects of related party transactions on the consolidated financial statements.

4. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND ASSUMPTIONS

The preparation of the Group's consolidated financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the accompanying disclosures, and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

4. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND ASSUMPTIONS (continued)

Other disclosures relating to the Group's exposure to risks and uncertainties includes:

• Financial instruments and financial risk management objectives and principles Note 31.

Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Group based its assumptions and estimates on parameters available when the consolidated financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the Group. Such changes are reflected in the assumptions when they occur.

Judgements

In the process of applying the Group's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognised in the consolidated financial statements:

Determining the lease term of contracts with renewal and termination options - Group as lessee

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

The Group has several lease contracts that include extension and termination options. The Group applies judgement in evaluating whether it is reasonably certain whether or not to exercise the option to renew or terminate the lease. That is, it considers all relevant factors that create an economic incentive for it to exercise either the renewal or termination. After the commencement date, the Group reassesses the lease term if there is a significant event or change in circumstances that is within its control and affects its ability to exercise or not to exercise the option to renew or to terminate (e.g., construction of significant leasehold improvements or significant customisation to the leased asset).

As of 31 December 2023, the Group reassessed the likelihood of exercising the option to extend contracts for the lease of technical sites. The lease term for the previously concluded agreements on technical sites is coming to an end in 2024-2025. The lease extension period of 7 years was determined based on the judgment of the management of the Group at the time of initial recognition based on the useful life of the base station. The effect of the modification of the lease period amounted to 29,735 million tenge (*Note 16*).

Leases - estimating the incremental borrowing rate

The Group cannot readily determine the interest rate implicit in the lease, therefore, it uses its incremental borrowing rate (IBR) to measure lease liabilities. The IBR is the rate of interest that the Group would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment. The IBR therefore reflects what the Group 'would have to pay', which requires estimation when no observable rates are available (such as for subsidiaries that do not enter into financing transactions) or when they need to be adjusted to reflect the terms and conditions of the lease (for example, when leases are not in the subsidiary's functional currency). The Group estimates the IBR using observable inputs (such as market interest rates) when available and is required to make certain entity-specific estimates (such as the subsidiary's stand-alone credit rating).

Useful lives of property and equipment and intangible assets

The Group assesses the remaining useful lives of items of property and equipment and intangible assets at least at each financial year-end and, if expectations differ from previous estimates, the changes are accounted for as a change in an accounting estimate in accordance with IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors.

The Group assessed the useful life of 5G frequencies to be 15 years based on an assessment of the development of communication technologies, the practices of other cellular operators and the expected average period of income generation from the use of 5G frequencies.

Capitalisation of licensed products

On 8 August 2023 the Group signed the subscription agreement for licensed products and software upgrades with Ericsson AB in the amount of 21 504 632,92 EUR for the period from 1 July 2023 till 31 December 2026.

4. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND ASSUMPTIONS (continued)

Judgements (continued)

Capitalisation of licensed products and software upgrades (continued)

In case of termination of the agreement the Group is obliged to repay the residual amount of unpaid fees in accordance with the agreement.

Accordingly, the Group recognized trade payable as of the date of the start of the agreement for the full amount and capitalized it within property, plant and equipment.

Impairment of non-financial assets

Impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs of disposal and its value in use. The fair value less costs of disposal calculation is based on available data from binding sales transactions, conducted at arm's length, for similar assets or observable market prices less incremental costs of disposing of the asset. The value in use calculation is based on a DCF model.

The cash flows are derived from the budget for the next five years and do not include restructuring activities that the Group is not yet committed to or significant future investments that will enhance the performance of the assets of the CGU being tested. The recoverable amount is sensitive to the discount rate used for the DCF model as well as the expected future cash-inflows and the growth rate used for extrapolation purposes. As at 31 December 2023 the Group concluded that there was not impairment indicators.

Decommissioning liability

Decommissioning liabilities are recognized in respect of the estimated future costs of closure and restoration and for environmental rehabilitation costs in the reporting period when the related environmental disturbance occurs. Decommissioning costs are recorded at the discounted value of expected liability settlement costs calculated using estimated cash flows and recognized as part of the initial cost of the particular asset. Cash flows are discounted at the current rate before tax, which reflects risks inherent to the decommissioning obligations. Unwinding of discount is expensed as incurred and recognised in the consolidated statement of comprehensive income as finance costs. The estimated future costs of decommissioning are reviewed annually and adjusted as appropriate. In estimating the expected cost, the Group takes into account changes in environmental legislation and regulations that may impact the dismantling process. Changes in the estimated future costs, or in the discount rate applied, are added to or deducted from the cost of the asset.

Provision for expected credit losses

The Group recognizes provision for expected credit losses for trade and other accounts receivable and funds in credit institutions (cash and cash equivalents, bank deposits).

For trade and other receivable, the Group has applied the standard's simplified approach and has calculated expected credit losses based on lifetime of these financial instruments. The Group used a provision model that is prepared taking into account Group's historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment. The Group will calibrate the matrix to adjust the historical credit loss experience with forward-looking information. For instance, if forecast economic conditions (i.e., gross domestic product) are expected to deteriorate over the next year which can lead to an increased number of defaults in the manufacturing sector, the historical default rates are adjusted. At every reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analysed.

The assessment of the correlation between historical observed default rates, forecast economic conditions and ECLs is a significant estimate. The amount of ECLs is sensitive to changes in circumstances and of forecast economic conditions. The Group's historical credit loss experience and forecast of economic conditions may also not be representative of customer's actual default in the future. The information about the ECLs on the Group's trade receivables and contract assets is disclosed in *Note 9*.

4. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND ASSUMPTIONS (continued)

Judgements (continued)

Provision for expected credit losses (continued)

For funds in credit institutions (cash and cash equivalent, bank deposits), the Group calculated expected credit losses based on the 12-month period. The 12-month expected credit losses is the portion of lifetime expected credit losses that results from default events on a financial instrument that are possible within 12 months after the reporting date. However, when there has been a significant increase in credit risk since origination, the allowance will be based on the lifetime expected credit losses.

The Group considers that there has been a significant increase in credit risk when contractual payments are more than 30 days past due. Also, it is considered a financial asset in default when contractual payment are 90 days past due. However, in certain cases, the Group may also consider a financial asset to be in default when internal or external information indicates that the Group is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Group.

Provision for expected credit losses

Thus, as at 31 December 2023 provision for expected credit losses was created in the amount of 4,830 million tenge (as at 31 December 2022: 12,915 million tenge) (*Notes 9*). Changes in the economy, industry or specific customer conditions would have impact to these allowances recorded in the consolidated financial statements.

Costs to obtain a contract

The Group considers commission to sales agents to be an additional cost to obtain a contract and capitalizes such costs as an asset on expenses under contracts with customers. The Group depreciates the costs to obtain a contract with customers on a systematic basis, which corresponds to the timing of the provision of services to customers. The Group reviews depreciation periods if the expected service dates have changed.

Contract liabilities

Deferred revenues are recognized as contract liabilities and recognized over the expected period of the customer relationship. In making its judgments, management considered the detailed criteria for the recognition of revenues from contract with customers set out in IFRS 15, industry practice and the Group's historical churn rate.

Deferred tax assets

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

As at 31 December 2023, net deferred tax assets of the Group were equal to 4,148 million tenge (at 31 December 2022: 1,598 million tenge). Further details are contained in *Note 29*.

4. CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND ASSUMPTIONS (continued)

Judgements (continued)

Fair value measurement of financial instruments

When the fair value of financial instruments and financial liabilities recorded in the consolidated statement of financial position cannot be measured based on data in active markets, their fair value is measured using valuation techniques including the discounted cash flow (DCF) model. The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgement is required in establishing fair values. The judgements include considerations of inputs such as liquidity risk, credit risk and volatility. Changes in assumptions about these factors could affect the fair value reported in the consolidated financial statements. For more details on the fair values refer to *Note 31*.

Climate-related matters

The Group considers climate-related matters in estimates and assumptions, where appropriate. This assessment includes a wide range of possible impacts on the group due to both physical and transition risks. Even though the Group believes its business model and products will still be viable after the transition to a low-carbon economy, climate-related matters increase the uncertainty in estimates and assumptions underpinning several items in the financial statements. Even though climate-related risks might not currently have a significant impact on measurement, the Group is closely monitoring relevant changes and developments, such as new climate-related legislation.

The items and considerations that are most directly impacted by climate-related matters are:

- Useful life of property, plant and equipment. When reviewing the residual values and expected useful lives of
 assets, the Group considers climate-related matters, such as climate-related legislation and regulations that may
 restrict the use of assets or require significant capital expenditures;
- Impairment of non-financial assets. The value-in-use may be impacted in several different ways by transition risk
 in particular, such as climate-related legislation and regulations and changes in demand for the Group's products;
- Decommissioning liability. The impact of climate-related legislation and regulations is considered in estimating the timing and future costs of decommissioning one of the Group's manufacturing facilities.

5. SEGMENT INFORMATION

The Group's main operations are concentrated in the Republic of Kazakhstan and are mainly represented by provision of mobile communication services. The Group identifies the segment in accordance with the criteria set in IFRS 8 *Operating Segments* and based on the way the operations of the Group are regularly reviewed by the chief operating decision maker to analyze performance and allocate resources among business units of the Group.

The Group's Chairman of the Management Board has been determined as the chief operating decision-maker ("CODM"). The CODM reviews the Group's internal reporting in order to assess performance and allocate resources. Segment performance is evaluated based on operating profit or loss and is measured consistently with operating profit or loss in the consolidated financial statements prepared in accordance with IFRS. Management has determined a single operating segment being mobile communication services based on these internal reports.

6. SHARE CAPITAL AND EARNINGS PER SHARE

Share capital of the Group is as follows:

	31 Decemb	er 2023	31 Decemb	er 2022
	Share	Number of shares	Share	Number of
	Ondio	Silates	Share	shares
Kazakhtelecom JSC	51.00%	102,000,000	51.00%	102,000,000
Yesenov G.Sh.	14.87%	29,745,215	01.0070	102,000,000
First Heartland Jusan Bank JSC	9.08%	18,167,753	9.08%	10 167 752
Single accumulative pension fund		10,101,100	3.0076	18,167,753
JSC	7.06%	14,116,287	7.06%	14,116,287
ZHASYL DAMU JSC	2.59%	5,188,973	7.0070	14,110,207
KAZPOST JSC	2.36%	4,727,726	0.30%	609,886
Public company FREEDOM	\$20.55%.5%.5%	-,- =-,- =0	0.3078	009,000
FINANCE GLOBAL	2.31%	4,623,103	0.004%	7,461
Turlov T.R.	2.19%	4,371,680	2.60%	5,200,193
FREEDOM FINANCE LIFE JSC	1.80%	3,608,386	2.0070	5,200,195
Raiffeisenbank JSC	1.54%	3,070,664	1.54%	3 070 664
WISDOMPOINT CAPITAL LTD	1.05%	2,102,447	0.21%	3,070,664
FREEDOM SECURITIES		A, 102, 111	0.2170	422,148
TRADING INC.	0.66%	1,319,171	0.96%	1,923,230
JOIQ LLP	0.54%	1,076,961	0.17%	345.000
FREEDOM FINANCE EUROPE	(=35,000	1,010,0001	0.1770	345,000
LTD	0.28%	554,293	0.70%	1,404,820
PIONEER TECHNOLOGIES		,	0.7070	1,404,020
S.A.R.L.	<u></u>	-	14.87%	29,745,215
AROYGROUP LLP	-	-	1.39%	2,788,927
EVEREX LLP			1.16%	
Other	2.67%	5,327,341	8.96%	2,315,226
	100.00%	200,000,000	100.00%	17,883,190
	100.0070	200,000,000	100.00%	200,000,000

The total authorized number of ordinary shares is 200,000,000 shares with a par value of 169 tenge per share, all of which are issued and fully paid.

The calculation of basic and diluted earnings per share is based on the following data:

In millions of tenge	2023	2022
Profit for the year attributable to equity shareholders Weighted average number of ordinary shares	32,897 200,000,000	40,350 200,000,000
Earnings per share (Kazakhstani tenge), basic and	164.49	201.75

The Group has no dilutive or potentially dilutive securities outstanding. During the year ended 31 December 2023 and 2022, the Group did not declare and did not pay any dividends.

Additional information disclosed in accordance with "KASE" requirements

The cost of ordinary shares, calculated in accordance with the requirements of the "KASE"

According to the requirements of the "KASE", the Group has calculated its cost per ordinary share, which was calculated based on the number of ordinary shares outstanding at the reporting date. The cost per ordinary share as at 31 December 2023 and 2022 is presented below.

In millions of tenge	31 December 2023	31 December 2022
Net assets, excluding intangible assets Number of ordinary shares in issue	47,694	95,139
Cost of ordinary share, calculated in accordance with listing	200,000,000	200,000,000
requirements of KASE (Kazakhstani tenge)	238.47	475.70

7. PROPERTY AND EQUIPMENT

Movements of property and equipment for the years ended 31 December 2023 and 2022 were as follows:

Table Tabl	In millions of tenge	Land	Buildings and	Machinen	Equipment, tools	Assets under	F
Property 2,109 20,350 240,949 40,735 29,241 29 - (3,769)				50	and metallations	construction	lotal
property ig (Note 20) -	Cost At 1 January 2022	2,109	20.350	240 949	40 735	20.041	NOC 000
property groups groups groups groups property groups and impairment property propert	Additions		42	2 1	1 578	147,62	333,304
13,216 -	Transfer to investment property	1	(3.769)		0.0.	4/7,12	788,87
Troughs (759) (711) (13,216) (179) (Provision for dismantling (Note 20)	1	(601.6)	1 60%	Į.	ı	(3,769)
Tignification and impairment	Transfer between the grains		ľ	(107)	L	1	(702)
16,623 255,704 39,200 43,299 39	Italisiel between the groups	1		13,216	ı	(13,216)	1
99 (Note 20) 19 (N	Uisposais	I	1	(422)	(3,111)	1	(3.870)
12,082 12,082 4,459 57,559	At 31 December 2022	2,109	16,623	252,704	39,200	43,299	353,935
9 (Note 20) 9 (Note 20) 10 (Additions	1	59	12.082	4 459	57 559	74 450
ation and impairment = 44 9,439 364 (9,847) ation and impairment = 3,173 269,932 39,711 90,650 42 ation and impairment = (7,679) (201,087) (34,301) (4,512) (24,564) = (11,143) (3,770) (4,512) (256,564) = (11,143) (3,770) (4,512) (256,564) = (11,143) (3,1443) (3,1414) (3,1443) (3,1412) (3,	Provision for dismantling (Note 20)	1	1	(517)	}	9 1	5.4.
ation and impairment 2,109 19,876 269,932 39,711 90,650 42 ation and impairment - (7,679) (201,087) (34,301) (4,512) (24, 11) (11,115) (2,580) - (11,115) (2,580) (2,11,115) (2,580) (2,11,115) (2,580) (2,11,115) (2,580) (2,11,115) (2,11,115) (2,11,115) (2,11,115) (2,11,115) (2,11,115) (2,11,115) (2,11,115) (2,110) (1,115) (2,110) (1,115) (2,110) (1,115) (2,110) (1,115) (2,110) (1,115) (2,110) (2,110) (1,115) (2,110) (2,110) (1,115) (2,110) (2,110) (1,115) (2,110) (2	Transfer between the groups	i	44	0 430	36.4	(5 847)	(110)
ation and impairment 2,109 2,109 19,876 269,932 39,711 90,650 42 ation and impairment - (7,679) (201,087) (34,301) (4,512) (24, - (361) (11,115) (2,580) - (1,554 - (4,486) (211,443) (33,770) (4,512) (256 - (1,363) (12,443) (33,770) (4,512) (266 - (1,363) (220,261) (33,029) (4,512) (266 - (8,363) (220,261) (33,029) (4,512) (266 2,109 2,109 10,137 41,261 6,682 86,138 15	Transfer from investment property	I	3.173	201.	1	(3,047)	1 2 4 7 2
ation and impairment 2,109 19,876 269,932 39,711 90,650 42 ation and impairment - (7,679) (201,087) (34,301) (4,512) (24) property - (341) (11,115) (2,580) - (11,115) (2,580) - (11,115) (2,580) - (11,115) (2,580) - (11,115) (2,580) - (11,115) (2,580) - (11,115) (2,580) - (11,115) (2,580) - (11,115) (2,580) - (1,115) (2,115	Disposals	1	(23)	(3 776)	(4 34 2)	(264)	5,173
ation and impairment - (7,679) (201,087) (34,301) (4,512) (24, 115) (2,580) - (14, 115) (2,580) - (14, 115) (2,580) - (14, 115) (2,580) - (14, 115) (2,580) - (14, 115) (2,580) - (14, 115) (2,580) - (14, 115) (2,580) - (14, 115) (2,580) (4,512) (2,580) - (14, 115) (2,580) (4,512) (2,580) - (14, 115) (2,580) - (14, 115) (2,580) (4,512) (2,580) - (14, 115) (2,580) (4,512) (2,580) - (14, 115) (2,580) (4,512) (2,580) - (14, 115) (2,580) (4,512) (2,580) (4,580) (At 31 December 2023		379.01	200 000	(210,4)	(100)	(8,472)
ation and impairment - (7,679) (201,087) (34,301) (4,512) (24) property - (361) (11,115) (2,580) - (11 - (1,554			19,070	708,837	39,/11	90,650	422,278
property	Accumulated depreciation and impairment						
property = (361) (11,115) (2,580) (1,517) (11,115) (2,580) (1,517) (11,115) (2,580) (1,517) (1,554	At 1 January 2022	1	(7,679)	(201.087)	(34 301)	(4 512)	(077 570)
property - 1,554	Depreciation charge		(361)	(11,115)	(2.580)	(2.0.1)	(14 056)
759 3,111 - (258	Transfer to investment property	1	1,554	1	` I	1	1 554
- (6,486) (211,443) (33,770) (4,512) (256 - (1,363) - (12,443) (3,565) - (16 - (1,363) - (1,364) - (1,365) - (16 - 9 3,625 4,306 - (1,364) (33,029) (4,512) (266 - (8,363) (220,261) (33,029) (4,512) (266 - (1,09) 10,137 41,261 5,430 38,787 9 2,109 11,513 49,671 6,682 86,138 15	Disposals	1	1	759	3.111	ı	3 870
int property – (523) (12,443) (3,565) – (11,363) – (11,363) – (11,363) – (11,363) – (11,362) – (11,363) – (11,362) – (11,362) – (11,362) – (11,362) (33,029) (4,512) (26,363) (2,109 (10,137) (41,261 (5,682) 86,138 (15,11)	At 31 December 2022	Î	(6,486)	(211,443)	(33,770)	(4,512)	(256,211)
int property – (1,363) – (1,363) – (1,363) – (1,363) – (1,363) – (1,3625 – (Depreciation charge	I	(523)	(12.443)	(3.565)	,	(16 534)
- 9 3,625 4,306 - (220,261) (33,029) (4,512) (26, 26) (220,261) (33,029) (4,512) (26, 22,109 10,137 41,261 5,430 38,787 9 2,109 11,513 49,671 6,682 86,138 15	Transfer from investment property	ı	(1,363)	<u> </u>		1	(10,331)
- (8,363) (220,261) (33,029) (4,512) (26) 2,109 10,137 41,261 5,430 38,787 9 2,109 11,513 49,671 6,682 86,138 15	Disposals	1	ີ	3.625	4.306) i	7 940
2,109 10,137 41,261 5,430 38,787 2,109 11,513 49,671 6,682 86,138 1	At 31 December 2023		(8,363)	(220,261)	(33,029)	(4,512)	(266,165)
2,109 10,137 41,261 5,430 38,787 2,109 11,513 49,671 6,682 86,138 1	Net book value						
2,109 11,513 49,671 6,682 86,138	At 31 December 2022	2,109	10,137	41,261	5,430	38,787	97,724
	At 31 December 2023	2,109	11,513	49,671	6,682	86.138	156.113

7. PROPERTY AND EQUIPMENT (continued)

During the year ended 31 December 2023, a part of the investment property with the carrying amount of 1,810 million tenge was transferred to property, plant and equipment as this part was occupied by the Group. The other part in the amount of 339 million tenge was still leased to third and related parties. As of 31 December 2023, the fair value of the investment property equaled to 427 million tenge (31 December 2022; 2,700 million tenge).

As of 31 December 2023, the Group made prepayments for certain property and equipment mainly represented by equipment for base stations in the amount of 176 million tenge (31 December 2022: 1,179 million tenge).

As at 31 December 2023, the historical cost of property and equipment which has been fully depreciated and still in use, was 190,204 million tenge (as at 31 December 2022: 182,092 million tenge).

During 2023, the Group has written off the fully amortized property and equipment with gross book value in the amount of 315 million tenge (2022: 1,070 million tenge).

8. INTANGIBLE ASSETS

Movements of intangible assets for the years ended 31 December 2023 and 2022 were as follows:

2		Intangible assets in	
In millions of tenge	Software and licenses	development stage	Total
Cost			
At 1 January 2022	118,986	472	119,458
Additions	12,659	-	12,659
Disposals	(2,983)		(2,983)
At 31 December 2022	128,662	472	129,134
Additions	100,112	2,634	102,746
Disposals	(3,908)	(472)	(4,380)
At 31 December 2023	224,866	2,634	227,500
Accumulated amortization and impairment At 1 January 2022	(76,702)	(472)	(77,174)
At 1 January 2022 Amortization charge	the state of the s	(472)	
Disposals	(11,461) 2,983	·-	(11,461)
At 31 December 2022	(85,180)	(472)	2,983 (85,652)
Amortization charge	(22,344)	=	(22,344)
Disposals	3,848	472	4,320
At 31 December 2023	(103,676)		(103,676)
Net book value			
At 31 December 2022	43,482	V 	43,482
At 31 December 2023	121,190	2,634	123,824

In December 2022 the Group participated in the open auction of radio frequencies for the 5G. The Group in consortium with Mobile Telecom-Services LLP won two lots of 3600–3700 MHz and 3700–3800 MHz.

On 22 June 2023 the Group completed all conditions of auction and recognized an intangible asset for the use of 5G frequencies in the amount of 78,034 million tenge with the estimate useful life 15 year (*Note 4*). As of 31 December 2023, the carrying amount of 5G license was 75,434 million tenge.

As of 31 December 2023, the Group has permits to use of 5G for 3700-3800 MHz radio frequency spectrum in 20 regions out of 20. In a number of regions, frequency spectrum has been received partially totaling 83% across all regions and in progress as of 31 December 2023.

As at 31 December 2023, the carrying amount of 3G license was 666 million tenge (31 December 2022: 1,000 million tenge) and its remaining amortization period was 2 years. As at 31 December 2023, the carrying amount of the 4G license was 12,277 million tenge (31 December 2022: 14,011 million tenge) and its remaining amortization period was 7 years.

8. INTANGIBLE ASSETS (continued)

As at 31 December 2023, the gross carrying value of intangible assets, which have been fully amortized and still in use, was 39,769 million tenge (31 December 2022: 39,792 million tenge).

During 2023, the Group has written off the fully amortized intangible assets with gross book value in the amount of 3,392 million tenge (during 2022: 2,983 million tenge).

In 2023, the Group began developing its own digital products, which will be used by the Group and its clients in the future. As of December 31, 2023, the carrying value of digital assets included in development costs amounted to 2,634 million tenge. Costs capitalized as development costs meet the criteria for recognition as intangible assets under IAS 38.

9. TRADE RECEIVABLES

As at 31 December 2023 and 2022, trade receivables comprised of the following:

In millions of tenge	31 December 2023	31 December 2022
Trade receivable from subscribers	29,568	35,363
Trade receivable from interconnect services	3,322	1,838
Trade receivables from roaming operators	439	358
Trade receivables from dealers and distributors	801	574
Trade receivables from related parties (Note 30)	4,946	5,650
Less: allowance for expected credit losses	(4,830)	(12,915)
	34,246	30,868
Less: long-term portion of trade receivable from subscribers	(1,523)	(4,345)
	32,723	26,523

During the years ended 31 December 2023 and 2022, movements in the allowance for expected credit losses were as follows:

In millions of tenge	31 December 2023	31 December 2022
Allowance for expected credit losses at the beginning of the year	(12,915)	(6,651)
Charge for the year	(5,702)	(6,264)
Write-off for the year	5.305	(0,20.)
Sales of trade receivables	7,377	-
Other	1,105	-
Allowance for expected credit losses at the end of the year	(4,830)	(12,915)

During 2023 the Group sold overdue receivables with gross value in the amount of 8,254 million tenge and net book value of 877 million tenge for 877 million tenge.

Below is information as of 31 December 2023 and 31 December 2022 about the credit risk exposure on the Group's trade receivables using a provision matrix:

	Days past due						
In millions of tenge	Total	Current	1 to 30 days	31 to 60 days	61 to 90 days	91 to 180 days	Over 180 days
31 December 2023							
Estimated total gross book value for							
_default	39,076	24,458	4,580	3,428	1,419	978	4,213
Expected credit loss					3		,,
rate		0.09%	0.59%	3.94%	7.4%	35.99%	99.43%
Expected credit							
losses	4,830	22	27	135	105	352	4,189

9. TRADE RECEIVABLES (continued)

	_	Days past due					
In millions of tenge	Total	Current	1 to 30 days	31 to 60 days	61 to 90 days	91 to 180 days	Over 180 days
31 December 2022 Estimated total gross book value for							
default Expected credit loss	43,783	24,543	1,964	1,393	1,148	2,782	11,953
rate		0.11%	2%	18%	32%	45%	92%
Expected credit losses	12,915	26	45	257	368	1,249	10.970

As at 31 December 2023 and 2022 the Group's trade receivables were denominated in the following currencies:

In millions of tenge	31 December 2023	31 December 2022
Tenge	33,366	30,781
US dollars	809	87
Euro	70	50.0 10. 0
Other currency	1	-
	34,246	30,868

10. INVENTORY

As at 31 December 2023 and 2022, inventories comprised:

In millions of tenge	31 December 2023	31 December 2022
Handsets and accessories (at lower of cost and net realizable value)	7,501	7,407
Start packages (at cost)	330	235
SIM-cards (at cost)	147	108
Marketing materials (at cost)	97	42
Other materials (at cost)	934	188
	9,009	7,980

During 2023, the Group recognised as an expense 600 million tenge (2022: 396 million tenge) for inventories carried at net realisable value, which is recognised within general and administrative expenses.

11. OTHER CURRENT NON-FINANCIAL ASSETS

As at 31 December 2023 and 2022, other current non-financial assets comprised of the following:

In millions of tenge	31 December 2023	31 December 2022
Advances paid	3,497	1,858
Prepaid taxes other than income taxes	2,847	211
Prepaid expenses	913	1,090
VAT recoverable	569	3,738
	7,826	6,897

12. OTHER CURRENT FINANCIAL ASSETS

As at 31 December 2023 and 2022, other current financial assets comprised of the following:

In millions of tenge	31 December 2023	31 December 2022
Other receivables	1,516	706
Due from employees	703	160
Less: allowance for expected credit losses due from employees	(52)	(66)
	2,167	800

As at 31 December 2023 and 2022, other current non-financial assets were fully denominated in tenge.

During 2023 the Group has accrued allowance for amounts due from employees in the amount of 52 million tenge (2022: 66 million tenge).

13. FINANCIAL ASSETS AT AMORTIZED COST

In 2023 and 2022, the Group acquired short term discount notes of National Bank of the Republic of Kazakhstan ("NBRK") denominated in tenge at purchase price 34,545 million tenge and 84,163 million tenge, respectively. In 2023 notes with nominal value in the amount of 49,358 million tenge and interest income in the amount of 642 million tenge were redeemed (2022: 69,350 million tenge and 650 million tenge, respectively).

The Group recognized the financial assets at amortized cost as the contractual cash flows are solely principal and interest and the financial assets are held within a business model for collecting contractual cash flows.

As at 31 December 2023 and 2022 financial assets at amortized cost comprised of the following:

In millions of tenge	Maturity date	Yield to maturity	Nominal value	31 December 2023	31 December 2022
NB RK Note	25 January 2023	16.46%	15,000	_	14,833
					14,833

14. CASH AND CASH EQUIVALENTS

As at 31 December 2023 and 2022, cash and cash equivalents comprised of the following:

In millions of tenge	31 December 2023	31 December 2022
Bank deposits with original maturity of less than 90 days	9,143	36,134
Cash on current bank accounts	1,883	10,111
Cash on hand	5	3
	11,031	46,248

As of 31 December 2023, short-term bank deposits represent overnight deposits in USD in Halyk Bank of Kazakhstan JSC at interest rate 3.0% in the amount of 1,543 million tenge.

As at 31 December 2023 and 2022, cash and cash equivalents were denominated in various currencies as follows:

In millions of tenge	31 December 2023	31 December 2022
Tenge	8,901	26,876
US dollars	2,123	19,206
Russian roubles	4	48
Euro	2	117
Other currency	<u>1</u>	1
	11,031	46,248

15. BORROWINGS

As at 31 December 2023 and 2022, borrowings comprised of the following:

		Effective interest		0.5	200
In millions of tenge	Currency	rate	Maturity date	31 December 2023	31 December 2022
			Maria III II		
Halyk Bank of Kazakhstan JSC	T	40 500/	September	\$20,000	
Bank of China Kazakhstan JSC	Tenge	18,50%	2026	22,896	_
	Tenge	17,25%	February 2026 December	13,000	\$ -
Halyk Bank of Kazakhstan JSC	Tenge	17,75%	2026 September	12,642	-
Nurbank JSC	Tenge	17,27%	2026 November	10,909	-
Halyk Bank of Kazakhstan JSC	Tenge	18,00%	2026	9,254	
Halyk Bank of Kazakhstan JSC	Tenge	18,00%	October 2026		3.75
			December	6,002	7 .
Nurbank JSC	Tenge	17,27%	2024	4,091	-
Halyk Bank of Kazakhstan JSC	Tenge	17,75%	November 2026	3,466	
Bank of China Kazakhstan JSC	Tenge	10,30%	June 2024	2,095	2 022
		10,0070	November	2,095	2,033
First Heartland Jusan Bank JSC	Tenge	11,00%	2024	512	40,208
VTB Bank JSC	Tenge	11,90%	October 2023	V.E	5,002
				84,867	47,243
Less: non-current portion				(77,514)	(41,646)
				7,353	5,597
Borrowings are repayable as follow	ws:				0,001
In million of the				31 December	31 December
In millions of tenge				2023	2022
Current portion of borrowings				7,353	5,597
Maturity between 1 and 2 years				32,101	41,646
Maturity between 2 and 5 years				45,413	71,040
	rowings				

The Group's borrowings are denominated in Kazakhstani tenge and represented by unsecured loans. The borrowings have financial and non-financial covenants. Breaches in meeting the covenants would permit the banks to immediately call loans and borrowings. As at 31 December 2023 and 2022, there have been no breaches of the covenants.

The Group has not entered into any hedging arrangements in respect of its interest rate exposures.

Halyk Bank of Kazakhstan JSC

In February 2023 the Group signed an agreement on nonrevolving credit line with JSC "Halyk Bank of Kazakhstan" with the limit of 50,000 million tenge on investments in capital expenditures. In September 2023 the Group signed an addendum to the existing credit line and extended the limit to 90,500 million tenge with revolving limit of 40,500 million tenge for working capital financing. During 2023 the Group received tranches withing the credit line in the amount of 82,761 million tenge with a repayment period of 36 months and effective interest rate of 17.75% - 18.50%. During 2023 the Group repaid 29,157 million tenge of principal amount.

Nurbank JSC

In September 2023 the Group obtained a loan from Nurbank JSC in the amount of 15,000 million tenge. The effective interest rate of the loan is 17,27% per annum. Maturity date of the loan is 8 September 2026.

15. BORROWINGS (continued)

Bank of China Kazakhstan JSC

During 2019 and 2020, the Group obtained loan in the amount of 5,000 million and 6,000 million tenge, respectively, within credit line agreement with Bank of China Kazakhstan JSC with a repayment period of 36 months and a fixed interest rate of 10.5% per annum. On 14 October 2020 the Group has signed addendum to loan agreement with Bank of China JSC to decrease interest rate from 10.5% to 10.3% per annum under credit line agreement. The change in the interest rate does not represent a substantial modification in accordance with IFRS 9 and thus, it did not lead to the derecognition of the original liability. Consequently, in 2020 the Group recognized finance income in the amount of 33 million tenge as a result of change in the interest rate. The loan is secured by the financial guarantee provided by Kazakhtelecom JSC. The Group considers the financial guarantee provided by the parent to be an integral part of the loan, and therefore does not recognize the guarantee received separately in its consolidated financial statements. On 2 June 2021 the Group obtained additional tranche in the amount of 2,000 million tenge from Bank of China JSC within the same credit line agreement.

During 2022, the Group partially repaid principal in the amount of 11,000 million tenge.

In June 2023 the Group obtained additional tranche in the amount of 13,000 million tenge from Bank of China JSC with the fixed interest rate of 17,25% within the same credit line agreement and maturity date of 1 February 2026.

First Heartland Jusan Bank JSC

On 10 November 2021, the Group and First Heartland Jusan Bank JSC, one of the shareholders of the Company, signed a credit line agreement in the amount of 60,500 million tenge. On 11 November 2021 two tranches were received from First Heartland Jusan Bank JSC in the amount of 22,000 million tenge and 12,000 million tenge with a nominal interest rate of 11% per annum and 10.7% per annum, respectively. Additionally, on 25 November 2021, third tranche was received from First Heartland Jusan Bank JSC in the amount of 6,500 million tenge with a nominal interest rate of 11% per annum, with a maturity until 10 November 2024.

At the date of initial recognition, the loan was recognized at fair value based on expected cash outflows at a market rate observable for similar instruments of 12.9% at the time the loan was issued. On initial recognition of all three tranches total discount in the amount of 1,260 million tenge was recognised within equity as the additional paid-in capital.

On August 2, 2023, the Group received a letter from First Heartland Jusan Bank JSC with a request to carry out full early release under the Loan Agreement until August 25, 2023, due to the fact that the Group became an affiliate of First Heartland Jusan Bank JSC. On September 08, 2023, the Group repaid the debt in the amount of 40,000 million tenge. The remaining balance of the debt as of 31 December 2023 is 500 million tenge at a rate of 11% per annum, with a repayment period until November 10, 2024.

16. RIGHT-OF-USE ASSETS AND LEASE LIABILITIES

The Group's right of use assets are represented by buildings and constructions. Set out below are the carrying amounts of right-of-use assets recognized and the movements during the period:

In millions of tenge		Total
Cost		
At 1 January 2022		30,238
Modification		2,797
Additions		281
At 31 December 2022		33,316
Additions		2.270
Modification (Note 4)		2,270
Cancellation		29,735 (333)
At 31 December 2023		64,988
		•
Accumulated depreciation		
At 1 January 2022		(13,295)
Depreciation charge		(4,937)
At 31 December 2022		(18,232)
Depreciation charge		(5,599)
Depreciation cancellation		5
At 31 December 2023		(23,826)
Net book value At 31 December 2022 At 31 December 2023		15,084
		41,162
Set out below are the carrying amounts of lease liabilities and the m	novements during the period:	
In millions of tenge	31 December 2023	31 December 2022
At the beginning of the year		2022
	17 837	
Interest expenses	17,837 2.575	20,129
Interest expenses Payments	2,575	20,129 2,543
	2,575 (8,527)	20,129 2,543 (7,913)
Payments	2,575 (8,527) 29,735	20,129 2,543 (7,913) 2,797
Payments Modifications	2,575 (8,527) 29,735 2,270	20,129 2,543 (7,913)
Payments Modifications Additions	2,575 (8,527) 29,735	20,129 2,543 (7,913) 2,797
Payments Modifications Additions Cancellation At the end of the year	2,575 (8,527) 29,735 2,270 (333) 43,557	20,129 2,543 (7,913) 2,797 281 - 17,837
Payments Modifications Additions Cancellation At the end of the year Long-term lease liabilities	2,575 (8,527) 29,735 2,270 (333) 43,557	20,129 2,543 (7,913) 2,797 281 - 17,837
Payments Modifications Additions Cancellation At the end of the year Long-term lease liabilities Short-term lease liabilities	2,575 (8,527) 29,735 2,270 (333) 43,557	20,129 2,543 (7,913) 2,797 281 - 17,837
Payments Modifications Additions Cancellation At the end of the year Long-term lease liabilities	2,575 (8,527) 29,735 2,270 (333) 43,557	20,129 2,543 (7,913) 2,797 281 - 17,837
Payments Modifications Additions Cancellation At the end of the year Long-term lease liabilities Short-term lease liabilities The following amounts are recognised in profit or loss:	2,575 (8,527) 29,735 2,270 (333) 43,557 38,261 5,296	20,129 2,543 (7,913) 2,797 281 - 17,837 12,514 5,323
Payments Modifications Additions Cancellation At the end of the year Long-term lease liabilities Short-term lease liabilities	2,575 (8,527) 29,735 2,270 (333) 43,557 38,261 5,296	20,129 2,543 (7,913) 2,797 281 - 17,837 12,514 5,323
Payments Modifications Additions Cancellation At the end of the year Long-term lease liabilities Short-term lease liabilities The following amounts are recognised in profit or loss:	2,575 (8,527) 29,735 2,270 (333) 43,557 38,261 5,296	20,129 2,543 (7,913) 2,797 281 - 17,837 12,514 5,323
Payments Modifications Additions Cancellation At the end of the year Long-term lease liabilities Short-term lease liabilities The following amounts are recognised in profit or loss: In millions of tenge	2,575 (8,527) 29,735 2,270 (333) 43,557 38,261 5,296	20,129 2,543 (7,913) 2,797 281 - 17,837 12,514 5,323 31 December 2022 4,937
Payments Modifications Additions Cancellation At the end of the year Long-term lease liabilities Short-term lease liabilities The following amounts are recognised in profit or loss: In millions of tenge Depreciation expense of right-of-use assets	2,575 (8,527) 29,735 2,270 (333) 43,557 38,261 5,296	20,129 2,543 (7,913) 2,797 281 - 17,837 12,514 5,323

The Group had total cash outflows for leases of 8,527 million tenge in 2023 (2022: 7,950 million tenge).

17. LONG-TERM AND SHORT-TERM TRADE PAYABLES

As at 31 December 2023 and 2022, trade payables comprised of the following:

In millions of tenge	31 December 2023	31 December 2022
Trade payables to third parties	43,868	31,529
Trade payables to related parties (Note 30)	4,467	3,220
	48,335	34,749

As at 31 December 2023 and 2022, the Group's trade payables were denominated in the following currencies:

In millions of tenge	31 December 2023	31 December 2022
Tenge	25,481	33,127
EUR	21,251	1,393
US dollars	1,561	87
Other currency	42	142
	48,335	34,749

Long-term trade payables were originated due to conclusion of a long-term contract with Ericsson AB until 31 December 2026 on the subscription consisting of licensed products, updated software, and the right to use them.

18. FINANCIAL GUARANTEE OBLIGATION

On 27 November 2020 the Group issued the financial guarantee on loan agreement of Kazakhtelecom JSC obtained from Development Bank of Kazakhstan JSC in the amount of 18,266 million tenge. The financial guarantee has maturity till 19 December 2024. The Group initially recognized the financial guarantee at fair value in the amount of 592 million tenge through retained earnings in equity. As at 31 December 2023 and 31 December 2022, the Group measured financial guarantee obligation at the higher of the amount of the loss allowance determined in accordance with IFRS 9 *Financial Instruments* and the amount initially recognized less, when appropriate, the cumulative amount of income recognized in accordance with IFRS 15 *Revenue from Contracts with Customers*. As of 31 December 2023, financial guarantee obligation equaled to 44 million tenge, which represents the initial amount less the cumulative amount of income recognized in accordance with IFRS 15 (31 December 2022: 155 million tenge).

19. CONTRACT LIABILITIES

As at 31 December 2023 and 2022, trade contract liabilities comprised of the prepayments from customers. Movement of contract liabilities was as follows:

In millions of tenge	2023	2022 (restated)*
Contract liabilities as at 1 January	5,645	3,207
Deferred during the year	155,297	144,734
Recognized as revenue during the year	(151,081)	(142,296)
Contract liabilities as at 31 December	9,861	5.645

^{*} The Group changed comparative information to comply with current year presentation.

20. ASSET RETIREMENT OBLIGATION

Decommissioning liabilities

Provision for decommissioning liabilities is recognized at the discounted value of expected costs to bring the sites and facilities to their original condition using estimated cash flows and is recognized as part of the cost of the specific asset. The cash flows are discounted at a current pre-tax rate that reflects the risks specific to the decommissioning liability.

20. ASSET RETIREMENT OBLIGATION (continued)

Decommissioning liabilities (continued)

Movements in provision for decommissioning liabilities for the years ended 31 December 2023 and 31 December 2022 were as follows:

In millions of tenge	2023	2022
Provision for decommissioning liabilities as at 1 January	3,808	4,336
Change in estimate (Note 7)	(517)	(702)
Unwinding of discount (Note 27)	385	174
Provision for decommissioning liabilities as at 31 December	3,676	3,808
Current portion	(778)	-
Non-current portion	3,676	3,808

The provision was determined at the end of the reporting period using the projected inflation rate for the expected period of the fulfilment of obligation, and the discount rate at the end of the year which is presented below:

	31 December 2023	31 December 2022
Discount rate	10.11%	9.61%
Inflation rate	14.53%	15.10%
Period of fulfillment of obligation	7 years	9 years

21. PROVISIONS

In 2023 the Group accrued provision related to fines and penalties on contractual obligations and contractual liabilities that Management considers as probable in the amount of 1,861 million tenge.

In millions of tenge	31 December 2023	31 December 2022
Fines and penalties on contractual obligations	2,062	201
Legal claims on contractual obligation	9### 1	3,484
	2,062	3,685
Movements in provisions for the years ended 31 December 2023 and 2022	were as follows:	
In millions of tenge	2023	2022
Provision as at 1 January	3,685	3,817
Payment in accordance with court decision (Note 32)	(2,763))
Reversal of fines and penalties provision (Notes 28,32)	(721)	
Accrual of provision (Note 32)	1,861	-
Reclassification to long-term portion	** (* -)	(132)
Provision as at 31 December	2,062	3,685
22. GOVERNMENT GRANTS		
In millions of tenge	2023	2022
Government grants as at 1 January	11,268	7,925
Received during the year	10,615	5,573
Released to the consolidated statement of comprehensive income	(3,746)	(2,230)
Government grants as at 31 December	18,137	11,268
Government grants current portion	3,746	3,089
Government grants non-current portion	14,391	8,179

22. GOVERNMENT GRANTS (continued)

In 2021 the Government approved the changes to the Rules for the assignment of frequency bands, radio frequencies, operation of radio-electronic means and high-frequency devices ("the Rules"), based on which the Group is eligible for government grants in form of 90% reduction in the annual fee for use of radio frequencies from 1 January 2020 till 1 January 2025. The government grants are subject to conditions, namely financing of the projects related to broadband internet in rural and urban areas. If the financing of the projects related to broadband internet is lower than the amount of the tax incentive received, the Group should pay the annual fee equal for use of radio frequencies to the amount of unfulfilled obligations to the authorities.

The funds released as a result of reduction in the annual fee for use of radio frequencies for 2022 in the amount of 5,573 million tenge were used by the Group for the purchase and construction of broadband internet. Government grants related to assets are recognized as deferred income that is recognised in profit or loss on a systematic basis over the useful life of the asset. As of 31 December 2023, the balance of deferred income recognized was equal to 18,137 million tenge (As of 31 December 2022: 11,268 million tenge), and part of the government grants released to the profit and loss over the period necessary to match the related depreciation charges equal to 3,746 million tenge.

As of 31 December 2023, there are no unfulfilled conditions or contingencies attributable to these grants.

23. REVENUE FROM CONTRACTS WITH CUSTOMERS

In millions of tenge	2023	2022
Voice and data services	179,159	166,865
Sale of handsets and equipment	33,415	45,310
Value added services	4,633	6,646
Other	6,540	181
	223,747	219,002
Over time	190,332	173,511
At a point of time	33,415	45,491
	223,747	219,002

As at 31 December 2023 and 31 December 2022, the contract liabilities in the amount of 9,861 million tenge and 5,645 million tenge, respectively, were represented by deferred revenue.

24. COST OF SALES

In millions of tenge	2023	2022 (restated)*
Depreciation and amortization	42,868	28,677
Cost of handsets, SIM-card and scratch card sales	27,091	38,081
Interconnect fees and expenses	15,950	18,559
Personnel costs	15,311	13,346
Transmission services	14.043	10,704
Fees for use of frequency range	13,211	7,493
Repair and maintenance	11,363	8,753
Electricity	5,158	4,875
Network sharing agreement	4,652	3,846
Mobile service tax	2,424	2,442
Security and safety	344	321
Materials	135	162
Short-term rent expenses	10	37
Other	3,448	2,289
	156,008	139,585

^{*} The group revised its judgement in relation to certain buildings, software, and server equipment concluding that they relate to production costs by nature. amortization expenses in the amount of 3,316 million tenge was reclassified from general and administrative expenses to cost of sales in comparative period to comply with current year presentation.

25. GENERAL AND ADMINISTRATIVE EXPENSES

F30		2022
In millions of tenge	2023	(restated)*
Personnel costs	2,675	5,331
Taxes other than income tax	1,770	2,810
Depreciation and amortization	1,606	1,777
Write-down of inventories to net realizable value	600	396
Business trips	349	133
Repair and maintenance	312	415
Consulting services	225	779
Trainings	128	47
Inventories	122	42
Representative expenses	81	236
Insurance	75	74
Security and safety	75	7
Other	868	897
THE COLUMN TWO IS A STREET OF THE CO	8,811	12,944

^{*} The group revised its judgement in relation to certain buildings, software, and server equipment concluding that they relate to production costs by nature, amortization expenses in the amount of 3,316 million tenge was reclassified from general and administrative expenses to cost of sales in comparative period to comply with current year presentation.

26. SELLING EXPENSES

In millions of tenge	2023	2022
Marketing and advertising	4.194	1,562
Amortization of cost to obtain a contract	629	466
Commissions for dealers and cash collection	296	410
Other	282	276
	5.401	2,714

In millions of tenge	2023	2022
Finance costs		
Interest expense on loans	9,758	6,370
Interest on lease liabilities (Note 16)	2,575	2,543
Unwinding of discount (provision for decommissioning liability) (Note 20)	385	174
Other	171	183
	12,889	9,270

	12,009	9,270
Finance income		
Interest income on cash balances and deposit	2.027	2,939
Unwinding of discount of trade receivables	1,738	_,000
Penalty income from late payments for contract phones	782	461
Interest income on financial assets at amortised cost	642	670
Unwinding of issued financial guarantee	111	175
Other	39	105
	5,339	4,350

Current income tax expense

Deferred income tax benefit

2023 and 2022.

Adjustments in respect of income tax of previous year

(15,458)

709

(122)

(11,748)

43

2,550

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (continued)

28. OTHER OPERATING INCOME/OTHER OPERATING EXPENSES

In millions of tenge	2023	2022
Other operating income		
Income from write-off accounts payable	1,049	482
Reversal of provision (Note 32)	721	_
Rental income	((=)	572
Other	140	132
	1,910	1,186
Other operating expenses		
Accrual of provision (Note 32)	1,861	-
Loss on disposal of property and equipment and IA	558	25
Write-off of inventories (Note 32)	3 77 .	553
4G sharing fines expenses		67
Other	114	92
	2,533	737
29. INCOME TAX EXPENSES		
In millions of tenge	2023	2022

The Group are subject to taxation in the Republic of Kazakhstan. Tax rate for the Group and its subsidiary was 20% in

A reconciliation of income tax expenses applicable to profit before taxation at the statutory rate, with the current corporate income tax expenses for the years ended 31 December 2023 and 2022 is set out below:

In millions of tenge	2023	2022
Profit before taxation	42,052	55,221
Income tax at statutory income tax rate of 20%	8,410	11,044
Non-taxable income	(152)	(165)
Non-deductible expenses	1,615	3,767
Change in unrecognised tax loss carry forward	35°0	(1,530)
Recognition of tax loss carry forward	-	1,804
Adjustments in respect of income tax of previous year	(718)	(49)
Total income tax expenses	9,155	14,871

Non-taxable income is mainly represented by interest income on NBRK notes in the amount of 642 million tenge. Non-deductible expenses include representative expenses, taxes, and other expenses which in accordance with Tax Code of the Republic of Kazakhstan are non-deductible.

29. INCOME TAX EXPENSES (continued)

Deferred tax assets and liabilities are presented in the consolidated statement of financial position as follows:

		statement of position	Consolidated sta comprehensive	
	31 December	31 December	•	
In millions of tenge	2023	2022	2023	2022
Deferred tax assets				
Expected credit losses	412	780	(368)	458
Accrued bonuses to employees	659	708	(49)	210
Tax loss carry forward	**************************************	()		(1,804)
Lease liabilities	448	551	(103)	(86)
Provision for unused vacation	335	276	59	`77
Asset retirement obligation	808	762	46	(59)
Deferred services	259	82	177	(559)
Other	1,172	322	850	180
Government grants	3,627	2,254	1,373	669
Unrecognised deferred tax assets	72- 1 2-2-2	-	11.45 G. 15	1,530
Deferred tax assets	7,720	5,735	1,985	616
Deferred tax liabilities				
Property and equipment and intangible asset	(3,336)	(4,025)	689	(674)
Other	(236)	(112)	(124)	(64)
Deferred tax liabilities	(3,572)	(4,137)	565	(738)
Deferred tax assets, net	4,148	1,598		V:Z
Change in deferred tax assets/(liabilities), net		24777	2,550	(122)

The Group performs offsetting of tax assets and liabilities only if a legally enforceable right exists to set off current tax assets against current tax liabilities and deferred tax assets and deferred tax liabilities relating to income tax collected by the same taxation authority.

A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. In accordance with legislation of the Republic of Kazakhstan, tax losses may be deferred for 10 (ten) years from the date of their origination. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be utilised. During 2023 the Group did not recognise deferred tax assets related to tax loss carried forward (2022: 274 million tenge).

30. RELATED PARTY DISCLOSURES

Parties are generally considered to be related if one party has the ability to control the other party, is under common control, or can exercise significant influence or joint control over the other party in making financial and operational decisions. In considering each possible related party relationship, attention is directed to the substance of the relationship, not merely the legal form.

The Group's primary transactions with related parties are consulting services, technical assistance and operational support, transmission rent, roaming and interconnect.

As at 31 December 2023, the Group recognized an allowance for expected credit losses in the amount of 429 million tenge in respect of receivables from related parties (31 December 2022: 237 million tenge).

Parent ("Kazakhtelecom JSC") is controlled by the Government of the Republic of Kazakhtan through Sovereign Wealth Fund "Samruk-Kazyna" JSC ("Samruk-Kazyna") which owns 80.85% of Kazakhtelecom's controlling shares (Note 1). Governmental entities include entities under common control and associates of the Government of the Republic of Kazakhstan.

30. RELATED PARTY DISCLOSURES (continued)

Related party transactions were made on terms agreed between parties that may not necessarily be at market rate. Sales and purchases with related parties as at 31 December 2023 and 2022, were as follows:

In millions of tenge	2023	2022
Sales of goods and services		
Entities of Samruk Kazyna group	396	220
Entities of Kazakhtelecom group	12,333	13,672
Government entities	558	230
	13,287	14,122
Purchases of goods and services	10,201	17,122
Entities of Samruk Kazyna group	588	514
Entities of Kazakhtelecom group	28,340	24,997
Government entities	84	109
	29,012	25,620
Finance expense		20,020
Other shareholders	3,086	4,480
	3,086	4,480
In millions of tenge	2023	2022
Trade receivables (Note 9)		
Entities of Samruk Kazyna group	259	400
Entities of Kazakhtelecom group	(1997) The second of the secon	100
Government entities	4,327 360	5,472
	4,946	78 5,650
		0,000
Trade payable (Note 17)		
Entities of Samruk Kazyna group	35	34
Entities of Kazakhtelecom group	4,427	3,186
Government entities	5	23.600 (2.000 (2
	4,467	3,220
Borrowings (Note 15)		
Other Shareholders	512	40,208
Cash and deposit accounts		
Other Shareholders	: w	10,244

Compensation to key management personnel

For the years ended 31 December 2023 and 31 December 2022, the total compensation to key management personnel included in the accompanying consolidated statement of comprehensive income under general and administrative expenses was 1,735 million tenge and 1,445 million tenge, respectively. Compensation to key management personnel consists of wages fixed in the employment agreement, as well as remuneration based on the performance for the year.

31. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT OBJECTIVES AND PRINCIPLES

The Group's principal financial instruments include loans, bonds, lease liabilities, cash and cash equivalents, bank deposits and accounts receivable and accounts payable. The main risks associated with the Group's financial instruments include currency and credit risk. In addition, the Group monitors market risk and liquidity risk associated with all financial instruments.

Impairment losses on financial assets

Impairment losses on financial assets for the year ended 31 December 2023 and 2022, comprise accruing reserve on expected credit losses for trade and other receivables in amount of 5,702 million tenge and 6,264 million tenge, respectively (Note 9).

31. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT OBJECTIVES AND PRINCIPLES (continued)

Interest rate risk

Interest rate risk is the risk that the value of a financial instrument will fluctuate due to changes in market interest rates. As at 31 December 2023 and 2022, the Group had no loans or borrowings with floating interest rates and was not subjected to the risk of changes in market interest rates.

Foreign currency risk

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates.

The Group's purchases of property, plant and equipment and inventories, as well as certain services such as roaming are denominated in US dollars, the Group's consolidated statement of financial position can be affected significantly by movement in the US dollar / tenge exchange rates.

The following table demonstrates the sensitivity to a reasonably possible change in the exchange rates of US dollar to tenge, with all the variables held constant, of the Group's profit before income tax (due to changes in the fair value of monetary assets and liabilities). There is no impact on the Group's equity.

	2	2023	2	2022
In millions of tenge	Increase/ (decrease) in exchange rate	Effect on profit before tax	Increase/ (decrease) in exchange rate	Effect on profit before tax
US dollars	14.15%	194	21%	4,002
	-14.15%	(194)	-21%	(4,002)

Credit risk

Credit risk is the risk that the Group will incur finance costs because its customers, clients or counterparties failed to discharge their contractual obligations. The Group is exposed to credit risk associated with its operating activities (primarily with respect to trade receivables) and financial activities, including bank deposits and financial organizations, foreign exchange transactions and other financial instruments.

Trade receivables

Financial instruments in which the Group's credit risk is concentrated are primarily trade receivables. The credit risk associated with these assets is limited due to the large number of the Group's customers and the continuous monitoring procedures for customers and other debtors.

An impairment analysis is performed at each reporting date using a provision matrix to measure expected credit losses. The provision rates are based on days past due for groupings of various customer segments with similar loss patterns (i.e., by geographical region, product type, customer type and rating, and coverage by letters of credit or other forms of credit insurance). The calculation reflects the probability-weighted outcome, the time value of money and reasonable and supportable information that is available at the reporting date about past events, current conditions and forecasts of future economic conditions. Generally, trade receivables are written-off if past due for more than three years and are not subject to enforcement activity. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets disclosed in *Note 9* and *12*. The Group does not hold collateral as security.

Financial instruments and cash deposits

In accordance with the financial policy, the Group places free cash in several of the largest Kazakhstani banks (with the highest credit ratings). To manage the credit risk associated with the placement of free cash in banks, the Group's management periodically conducts procedures for assessing the solvency of banks. To facilitate such an assessment, deposits are primarily placed in banks, where the Group already has comparable credit obligations, a current checking account and can easily monitor the activities of such banks.

31. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT OBJECTIVES AND PRINCIPLES (continued)

Financial instruments and cash deposits (continued)

	Rating	Rating	Cash bal	ance	Balance on accoun	
In millions of tenge	2023	2022	2023	2022	2023	2022
Halyk Bank Kazakhstan JSC	BBB-	BB+	750	1.090	9,143	29,051
Citibank Kazakhstan JSC	A+	AA-	579	7,499	-	38
NurBank JSC	B-/B	no rating	15	- 		_
Kaspi Bank JSC	BB	BB-	14	199	-	-
Jusan Bank JSC	Ba3	B+	10	Name (8 = 0	19
Credit Suisse (Schweiz) AG	A+	A-	9	12	:-	-
Bank CenterCredit JSC	BB-	B+	1	312	_	-
Bereke Bank JSC	BB	no rating	1	4	3 	_
Altyn Bank JSC	BBB-	BBB-	S) 	₩ 1	-	7,026
Electronic money	no rating	no rating	504	995	: 	-
Total			1,883	10,111	9,143	36,134

Liquidity risk

Liquidity risk is the risk that the Group will be unable to meet its payment obligations when they fall due under normal and stress circumstances.

The Group monitors its risk of a shortage of funds using a liquidity planning tool. This tool considers the maturity of both its financial investments and financial assets (e.g., accounts receivables, other financial assets) and projected cash flows from operations.

The table below summarizes the maturity profile of the Group's financial liabilities based on contractual undiscounted payments.

In millions of tenge	On demand	1 to 3 months	3 months to 1 year	From 1 to 5 years	More than 5 years	Total
At 31 December 2023						
Borrowings	((44	3,689	18,076	92,115		113,880
Financial guarantee			,	,		110,000
obligation*	(ac	688	4,282	,	_	4,970
Trade payables	N==	38,042	2,954	7.339	_	48,335
Lease liabilities	(2,657	7,972	45,695	9,730	66,054
	·	45,076	33,284	145,149	9,730	233,239
At 31 December 2022						
Borrowings	_	1,306	8,807	47,037	_	57,150
Financial guarantee		1,000	0,001	47,007		57,150
obligation*	-	743	3,910	4,971	_	9,624
Trade payables		34,749	-	-	_	34,749
Lease liabilities	-	1,870	5,622	12,397	1,144	21,033
		38,668	18,339	64,405	1,144	122,556

Based on the maximum amount that can be called for under the financial guarantee's contract (Note 18).

Cash flow risk

Cash flow risk is the risk that future cash flows associated with a monetary financial instrument will fluctuate in amount.

Cash flows requirements are monitored on a regular basis and management provides for availability of sufficient funds required to fulfil any liabilities when they arise. The management of the Group believes that any possible fluctuations of future cash flows associated with a monetary financial instrument will not have material impact on the Group's operations

Capital management

The primary objective of the Group's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize shareholder value.

31. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT OBJECTIVES AND PRINCIPLES (continued)

Capital management (continued)

The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust the dividend payment to the holders of common shares, return equity to shareholders or issue new shares. No changes were made by the Group in the capital management objectives, policies or processes in 2023 and 2022.

Fair values

The fair value of non-current financial assets is estimated using discounted cash flow based on deposit rates currently available to the Group with similar terms and average maturities. The fair value of non-current financial liabilities is estimated using discounted cash flow based on credit rates currently available to the Group with similar terms and average maturities.

The tables below present fair value hierarchy of assets and liabilities of the Group. Disclosure of quantitative information of fair value hierarchy of financial instruments as at 31 December 2023 and 2022 was as follow:

In millions of tenge	Date of valuation	Price quotation on active market (Level 1)	Significant observable in- puts (Level 2)	Significant unobservable in-puts (Level 3)	Total
Assets for which fair values are disclosed					
	31 December				
Financial assets at amortized cost	2023 31 December	1	-	-	-
Short-term trade receivables	2023 31 December	· - ·	-	32,723	32,723
Long-term trade receivables	2023	k ≡ J	-	1,523	1,523
Other current financial assets	31 December 2023	2 	-	2,167	2,167
Liabilities for which fair values are disclosed					
Borrowings	31 December 2023	-		84,867	84,867
Trade payables	31 December 2023	91 <u>0-3</u>	-	48,335	48,335
Financial guarantee obligation	31 December 2023	144	_	44	44
	Date of	Price quotation on active market	Significant observable in-puts	Significant unobservable in-puts	
In millions of tenge	valuation	(Level 1)	(Level 2)	(Level 3)	Total
Assets for which fair values are disclosed					
Financial assets at amortized cost	31 December 2022	14,897	4		14,897
Short-term trade receivables	31 December 2022	-	-	26,523	26,523
Long-term trade receivables	31 December 2022	=	-	4,345	4,345
Other current financial assets	31 December 2022	=	53	800	800
Liabilities for which fair values are disclosed					
Borrowings	31 December 2022	=	#3	47,243	47,243
Trade payables	31 December 2022			34,749	34,749
Financial guarantee obligation	31 December 2022	-		155	155

31. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT OBJECTIVES AND PRINCIPLES (continued)

Fair values (continued)

As at 31 December 2023 and 2022, the carrying amounts of the Group's financial assets and liabilities presented as follow:

In millions of tenge	Carrying amount 31 Decem- ber 2023	Fair value 31 Decem- ber 2023	Unrecognis- ed gain/(loss)	Carrying amount 31 December 2022	Fair value 31 December 2022	Unrecognis- ed gain/(loss)
Financial assets						
Cash and cash						
equivalents	11,031	11,031	1322	46,248	46,248	2250
Financial assets at				19,210	10,210	
amortized cost		V.=8	-	14,833	14,897	64
Short-term trade					2004E1594	
receivables	32,723	32,723	-	26,523	26,523	-2
Long-term trade						
receivables	1,523	1,523	-	4,345	4,345	-
Other current financial						
assets	2,167	2,167	-	800	800	10 — 0
Financial liabilities						
Borrowings	84,867	85,776	(909)	47,243	43,142	4,101
Trade payables	48,335	48,335	-	34,749	34,749	-
Financial guarantee	(1) E 502 \$1 600 (00 Piz 1) C	WELOOK WASSINGTO		48 2 4 5 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	notethy than all the	
obligation	44	44	<u>1.11</u> 0	155	155	-
Total unrecognised change in unrealised						
fair value			(909)			4,165

Valuation techniques and assumptions

The following describes the methodologies and assumptions used to determine fair values for those financial instruments which are not already recorded at fair value in the financial statements.

Assets for which fair value approximates carrying value

For financial assets and financial liabilities that are liquid or having a short-term maturity (less than three months) it is assumed that their fair value approximates to the carrying amount. This assumption is also applied to demand deposits and savings accounts without a specific maturity.

Financial liabilities carried at amortized cost

The fair value of loans obtained is measured by discounting future cash flows using rates currently existing for outstanding amounts with similar terms, credit risk and maturity.

FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT OBJECTIVES AND PRINCIPLES (continued) 31.

Changes in liabilities arising from financial activities

Changes in liabilities due to financial activities for 2023 were as follows:

1 January Loan Principal Interest Interest Interest Interest Unwinding of 31 December 31 December Principal millions of tenge 2023 obtained New leases repaid accrued Interest paid Modifications Cancellation discount 2023 Principal millions of tenge 47,243 110,761 (74,157) 8,895 (8,739) - 864 84,867 Pase liabilities 17,837 - 2,270 (80,109) 11,470 (11,314) 29,735 (333) 864 128,422											
110,761 (74,157) 8,895 (8,739) – – – – – – – – – – – – – – – – – – –	millions of tenge	1 January 2023	Loan obtained	New leases	Principal repaid	Interest	Interest paid		Cancellation	Unwinding of discount	31 December
47,243 110,761 (74,157) 8,895 (8,739) - - 17,837 - 2,270 (5,952) 2,575 (2,575) 29,735 (333) 65,080 110,761 2,270 (80,109) 11,470 (11,314) 29,735 (333)											
17,837 - 2,270 (5,952) 2,575 (2,575) 29,735 (333) 65,080 110,761 2,270 (80,109) 11,470 (11,314) 29,735 (333)	rrowings	47,243	110,761		(74,157)	8.895	(8.739)	į	1	730	0.40
65,080 110,761 2,270 (80,109) 11,470 (11,314) 29,735 (333)	ase liabilities	17,837	I	2.270	(5.952)	2,575	(2,575)	20 735	(000)	400	199,40
65,000 110,761 2,270 (80,109) 11,470 (11,314) 29,735 (333)	12	000 33	400 000	0	100, 000		(0:0:=)	20,100	(222)	ı	43,55/
	rai	000,00	10,/011	2,270	(80,109)	11,470	(11,314)	29,735	(333)	864	128 A2A
									-	-	+7+,07-

Changes in liabilities arising from financial activities for 2022 were as follows:

In millions of tenge	1 January 2022	New leases	Principal repaid	Interest accrued	Interest paid	nterest paid Modifications	31 December
Borrowings Lease liabilities	59,982	1 6	(13,000)	6,370	(6,109)	I	47,243
Total	20,129	781	(5,370)	2,543	(2,543)	2,797	17,837
Iolai	80,111	281	(18,370)	8.913	(8.652)	2 797	65 080

32. COMMITMENTS AND CONTINGENT LIABILITIES

Operating environment

Kazakhstan continues economic reforms and development of its legal, tax and regulatory frameworks as required by a market economy. The future stability of the Kazakhstan economy will largely depend on these reforms, as well as on the effectiveness of the Government's actions in the area of economy, financial and monetary policy.

Protests in Kazakhstan

During the protests in Kazakhstan in January 2022, six Kcell Stores located in Almaty and Almaty region, were looted and two large offices of the Group were attacked. The Group incurred losses from those events in the amount of 553 million tenge (Note 28) that represents robbery of inventories (goods for resale) and damage of stores, which was recognized within other operating expenses in the consolidated statement of comprehensive income for the year ended 31 December 2022.

Providing subscribers with continuous cellular communications was a priority of the Group and the Management decided to support its subscribers including small and medium sized businesses during the state of emergency. During the state of emergency declared throughout Kazakhstan, and until the end of January 2022, corporate clients of Kcell with a lack of balance on their account were not limited to communication and access to the Internet.

As a result of the above protests and state of emergency the President of Kazakhstan has made certain public announcements regarding possible measures including amendments to the tax legislation, introducing measures for financial stability, controlling and stabilizing the inflation rate and the tenge exchange rate.

32. COMMITMENTS AND CONTINGENT LIABILITIES (continued)

Operating environment (continued)

Events in Ukraine

The events in Ukraine has had a significant negative impact on the global economic outlook. In response to the offensive, extensive sanctions have been imposed on Russia that largely exclude the country from the international financial markets and significantly curtail trade in goods. These sanctions are intended to have a negative economic impact on the Russian Federation. The Group's business activities and hence its results of operations and financial position are not significantly impacted by the consequences of the war in Ukraine, as the Group does not operate any networks in Russia or Ukraine.

Possible future effects on the measurement of individual assets and liabilities due to war in Ukraine are being analyzed on an ongoing basis. It is not yet possible to assess with certainty how the Group will be indirectly affected, in particular by the impact on the global economy. The overall economic outlook has deteriorated significantly as a result of the extensive sanctions and limitations on trade in goods. Based on experience so far, the Group expects the events in Ukraine to only impact business to a limited extent going forward.

Capital commitments

The Group generally enters into contracts for the completion of construction projects and purchase of equipment. As at 31 December 2023, the Group had contractual commitments totaling 61,832 million tenge, excluding VAT (as at 31 December 2022: 17,811 million tenge, excluding VAT), which includes capital expenditures in respect to new technical regulation described below.

Technical regulations

Order No. 91 of the Committee of the National Security dated 20 December 2016 on approval of the Technical Regulations General Requirements to the Telecommunication Equipment in Ensuring Conducting of Operative Search Measures, Collection and Storage of Subscribers' Information was published on 7 February 2017 and came into force on 8 February 2018 (new Technical Regulation of 27 July 2021 No. 85). According to the new regulations, there are additional requirements to the telecommunication equipment that include expansion of technical capabilities of equipment to conduct operative search activities, collection and storage of subscribers' information (hereinafter – "ORA").

As of 31 December 2023, the Group integrated new SHC for the total amount of 4,964 million tenge since 2018. The Group gradually plans the modernization and expansion of licensed and port capacity of SHC in accordance with the cellular development plan including 5G and expects that the expected amount of capital expenditures related to modernization and expansion will be 17,673 million tenge by 2032.

Taxation

Tax legislation and regulatory framework of the Republic of Kazakhstan are subject to constant changes and allow for different interpretations. Instances of inconsistent opinions between local, regional and national tax authorities are not unusual. The current regime of penalties and interest related to reported and discovered violations of Kazakhstan's tax laws are severe. Penalties are generally 80% of the taxes additionally assessed and interest is assessed at the refinancing rate established by the National Bank of the Republic of Kazakhstan multiplied by 1.25. As a result, penalties and interest can amount to multiples of any assessed taxes. Fiscal periods remain open to review by the authorities in respect of taxes for five calendar years preceding the year of review.

Management believes that as at 31 December 2023 its interpretation of the relevant legislation is appropriate and that it is probable that the Group's tax positions will be sustained, except as provided for or otherwise disclosed in these consolidated financial statements.

Government grant related to frequency fee

The Group has submitted consolidated report on expenditures used to finance broadband projects access to the Internet in urban and rural areas included capital and operational costs that are necessary for the provision of broadband Internet access services in urban and rural settlements throughout the territory of the Republic of Kazakhstan. Management believes that there are no unfulfilled conditions or contingencies attached to these grants.

32. COMMITMENTS AND CONTINGENT LIABILITIES (continued)

Government grant related to frequency fee (continued)

In case if, based on the results of the audited information, the fact of non-fulfilment by the telecom operator of obligations to allocate at least released funds from the reduction of the corresponding fee rate to finance broadband Internet access projects in urban and rural areas is confirmed, the authorized body in the field of communications not earlier than one year after of the year following the reporting year, recalculates the amount of the annual fee for the use of frequency fee for the reporting year, which should be proportional to the unfulfilled volume of financial obligations for this reporting year.

Arbitration against Amdocs companies

Amdocs Kazakhstan LLP and Amdocs Software Solutions LLC (jointly referred to as "Amdocs") was to develop, implement and deliver the Convergent Billing System to Kcell under Master Agreement dated April 2014 between TeliaSonera AB and Amdocs Software System Ltd ("Master Agreement"), and Supply Agreement, including Addendums (further as "Supply Agreement").

In November 2018, the Group notified the Supplier of termination of the Supply Agreement, except for the technical support services due to the quality of the Converged Billing System and Amdoc's performance of contractual obligations were not consistent with the terms of the Supply Agreement and the Group's requirements. Moreover, there was delay in delivery and implementation of the OLC (On-line charging) system. In May 2020, the Group notified the Supplier of its withdrawal from the technical support agreement as well. Amdocs did not agree with the Group's reasoning for termination of the Supply Agreement and withdrawal from the technical support agreement.

As of the year ended 31 December 2022 the Group had a provision for arbitration against Amdocs in the amount of 3,484 million tenge.

On March 15, 2023, the arbitration decision was received. The amount of claims of Amdocs satisfied in arbitration in the amount of 3,722 million tenge.

On September 13, 2023 a Settlement Agreement in the amount 6 million US dollars (equivalent of 2,763 million tenge) was signed between the Group and Amdocs on voluntary enforcement of the arbitration decision in order to reduce payments, as well as risks associated with the execution of the award. Upon payment of the full amount of the settlement, pursuant to the Settlement Agreement, all claims and all outstanding obligations in respect of the dispute between the Group and Amdocs shall be deemed to be fully settled/discharged.

On September 15, 2023, the Group made a payment of the full amount of compensation under the Settlement Agreement and reversed the remaining provision of KZT 721 million (*Note 28*).

Antitrust investigation

Order of the Agency for the Protection and Development of Competition of the Republic of Kazakhstan dated June 15, 2022

In accordance with the Order of the Agency for the Protection and Development of Competition of the Republic of Kazakhstan for the city of Almaty (hereinafter referred to as the APDC) No. 42-OD dated June 15, 2022 (hereinafter referred to as the Order), an investigation was initiated against Kcell JSC on the grounds of a violation provided for in Article 174 (1) of the Entrepreneurial Code of the Republic of Kazakhstan. Initial audited period per was from January 1, 2020 to September 12, 2022. The subject of investigation is the establishment of factual data confirming or refuting the commission of a violation by Kcell JSC, expressed in maintaining a monopoly high price.

The Group did not agree with the investigation and on July 26, 2022 started the appealing process. As a result of the judicial proceedings held during 2022 and 2023, the year 2022 was excluded from the initial audited period by the resolution of the Supreme Court of the Republic of Kazakhstan dated November 09, 2023.

In accordance with the definition on the resumption of the investigation of violations of the legislation of the Republic of Kazakhstan in the field of competition protection, the investigation was resumed on November 27, 2023. On December 13, 2023 the Group filed an appeal against resumption of investigation. On December 22, 2023 the investigation was suspended due to filed appeal. During February 2024 the Group participated in preliminary Court hearings related to its appeal to the Specialized Inter-District Administrative Court of Almaty.

32. COMMITMENTS AND CONTINGENT LIABILITIES (continued)

Antitrust investigation (continued)

Order of the Agency for the Protection and Development of Competition of the Republic of Kazakhstan dated June 15, 2022 (continued)

If these violations are revealed as a result of the investigation, Kcell JSC may be held administratively liable under Part 3 of Art. 159 of the Code of the Republic of Kazakhstan on Administrative Violations entailing liability in the form of a fine in the amount of 5% of the income (revenue) received as a result of monopolistic activities with confiscation of monopoly income received as a result of monopolistic activities for no more than one year.

Order of the Agency for the Protection and Development of Competition of the Republic of Kazakhstan dated December 21, 2023.

In accordance with the Order of the Agency for the Protection and Development of Competition of the Republic of Kazakhstan for the city of Almaty No. 38-OD dated December 21, 2023 an investigation was initiated against Kcell JSC. The subject of investigation is the susception of coordinated actions with competitors to set and maintain prices for communication services during May-July 2023. The Group started the appealing process. The investigation was suspended from January 10, 2024. Final response of The Republican antimonopoly office has not been received yet.

Should the Group be found to have committed a violation, the Group may be obligated to pay a fine of 5% of monopolistic profits, with confiscation of monopolistic profits earned during the period of up to one year.

Notices of the Department for Protection and Development of Competition

During 2023 the Group received the following notices of the Department for Protection and Development of Competition:

- 1. Notice No.05-07/1805 to Kcell JSC of violation of the competition legislation of the Republic of Kazakhstan on August 25, 2023 of unreasonably reduced and changed volumes of cellular service for the period from 2022 through to the first quarter of 2023. Should the Group fail to comply with the Notice, the Department will initiate an investigation. On 24 November 2023, the Group, disagreeing with the determination of the Almaty Specialized Inter-District Administrative Court to return the administrative claim, filed a private complaint against the determination of the Almaty Specialized Inter-District Administrative Court to return the administrative claim. The Judicial Board for administrative cases of Almaty City Court ruled on 26 December 2023 to uphold the decision of the court of first instance and to dismiss the complaint. A cassation appeal was filed on 26 January. The date for the cassation hearing has not yet been set. If violations are confirmed by the investigation results, the Group may be brought to administrative liability and ordered to pay a turnover fine in the amount of 5% of the income received as a result of monopolistic activities during the period in question.
- 2. Notice No.05-07/2439 dated 21.11.2023 of the violation expressed in the fact that the price of some tariff plans is unreasonably high. The Group fulfilled the requirement to decrease the price starting from December 25, 2023.

The Management of the Group assessed the risk of the violation of the antimonopoly law as possible and accordingly has not accrued provision for losses in relation to any of the abovementioned investigations and notices as of December 31, 2023.

Notifications of the Mobile Telecom-Service LLP

In 2022, the Group entered into an agreement on network sharing with Mobile Telecom-Service LLP. As part of this agreement, the Group and Mobile Telecom-Service LLP agreed on the construction of new sites and modernization of the existing network, which includes penalties for mutual violations of the terms of the agreement. In 2024, Mobile Telecom-Service LLP sent an official notification to Kcell JSC with request to pay the fine in the amount of 5,768 million tenge in connection with the non-fulfilment of obligations by Kcell JSC under this agreement for 2023. The Group and Mobile Telecom-Service LLP identified disagreements regarding interpretation of the terms of the fine calculation, and as of the date of approval of the financial statements, the Group is in process of negotiating to settle the amount of request.

33. SUBSEQUENT EVENTS

During period from 1st January to 15th February 2024, the Group attracted financing from Halyk Bank of Kazakhstan in the amount of 21,839 million tenge for 36 months at 17.25% per annum and repaid the loan for a total amount of 17,000 million tenge.