KEDENTRANSSERVICE JOINT STOCK COMPANY AND ITS SUBSIDIARY

International Financial Reporting Standards Consolidated Financial Statements and Independent Auditor's Report

31 December 2021

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Independent Auditor's Report

To the Shareholder and the Board of Directors of Kedentransservice Joint Stock Company:

Our opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of Kedentransservice Joint Stock Company (the "Company") and its subsidiary (together – the "Group") as at 31 December 2021, and the Group's consolidated financial performance and consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards.

What we have audited

The Group's consolidated financial statements comprise:

- the consolidated statement of financial position as at 31 December 2021;
- the consolidated statement of profit or loss and other comprehensive income for the year then ended;
- the consolidated statement of changes in equity for the year then ended;
- the consolidated statement of cash flows for the year then ended; and
- the notes to the consolidated financial statements, which include significant accounting policies and other explanatory information.

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

Independence

We are independent of the Group in accordance with the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA Code) and the ethical requirements that are relevant to our audit of the consolidated financial statements in the Republic of Kazakhstan. We have fulfilled our other ethical responsibilities in accordance with the IESBA Code and the ethical requirements of the Republic of Kazakhstan that are relevant to our audit of the consolidated financial statements.



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Our audit approach

Overview



As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the consolidated financial statements. In particular, we considered where management made subjective judgements; for example, in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain. As in all of our audits, we also addressed the risk of management override of internal controls including, among other matters, consideration of whether there was evidence of bias that represented a risk of material misstatement due to fraud.

Materiality

The scope of our audit was influenced by our application of materiality. An audit is designed to obtain reasonable assurance whether the consolidated financial statements are free from material misstatement. Misstatements may arise due to fraud or error. They are considered material if individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the consolidated financial statements.

Based on our professional judgement, we determined certain quantitative thresholds for materiality, including the overall Group materiality for the consolidated financial statements as a whole as set out in the table below. These, together with qualitative considerations, helped us to determine the scope of our audit and the nature, timing and extent of our audit procedures and to evaluate the effect of misstatements, if any, both individually and in aggregate on the consolidated financial statements as a whole.

Overall Group materiality	Kazakhstani Tenge ("KZT") 373 million
How we determined it	approximately 5% of profit before tax



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Rationale for the materiality benchmark applied	We chose profit before tax as the benchmark because, in our view, it is the benchmark against which the performance of the Group is most commonly measured by users, and is a generally accepted benchmark. We chose 5% which is consistent with quantitative materiality thresholds used for profit-oriented companies in this sector.
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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.

Key audit matter	How our audit addressed the key audit matter

Agreement for transfer of obligations and fitting platforms

Notes 7 and 29 to the consolidated financial statements

On 25 January 2021, a trilateral agreement was signed between Kaztemirtrans JSC, NC Kazakhstan Temir Zholy JSC and Kedentransservice JSC. The purpose of the agreement was to transfer obligations to redeem the coupon and the nominal value of bonds from Kaztemirtrans JSC to Kedentransservice JSC in exchange for fitting platforms. As a result of this transaction, Kedentransservice JSC is an issuer of Tenge bonds with a nominal value of Tenge 21,848,328 thousand, which is confirmed by the Astana International Exchange (AIX) certificate dated 27 January 2021. The holder of the bonds is the parent company, NC Kazakhstan Temir Zholy JSC. Also, as a result of this transaction, Kedentransservice JSC received 3,803 fitting platforms from Kaztemirtrans JSC to repay debt resulting from the transfer of bond obligations. At the time of the asset transfer, the fair value of fitting platforms was lower than bond obligations by Tenge 486,147 thousand. This difference was recognised as the amount of accounts receivable of Kaztemirtrans JSC to the Group. As of 31 December 2021, this account receivable to the Group from Kaztemirtrans JSC was closed by offsetting existing accounts payable to Kaztemirtrans JSC.

Our audit procedures in relation to the accounting of bonds and fitting platforms included:

- review of contract on transfer of bond obligations;
- verification of the initial recognition and subsequent accounting of bonds in accordance with the requirements of IFRS 9 Financial Instruments;
- confirmation of registration of the issue of bonds by the Company on Astana International Exchange (AIX);
- confirmation of coupon payments made during 2021;
- confirmation of the fair value of the fitting platforms and confirmation of the fair value of the bond obligations;
- testing of documents for receiving fitting platforms in order to confirm the transfer of ownership of assets;
- verification of the completeness and reliability of disclosures in the consolidated financial statements.



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Recognition of revenue from transport and forwarding services – principal - agent relationships

Notes 4 and 30 to the consolidated financial statements

Revenue from transport and forwarding services for the year ended 31 December 2021 amounted to Tenge 1,366,648 thousand (for the year ended 31 December 2020: Tenge 1,269,078 thousand).

Transport and forwarding services are services that represent several performance obligations in each individual buyer's request, as they are distinct, identifiable and there is no significant integration between them. For third-party services, including transport services, management believes that the Group acts as an agent in these agreements.

Under agreements where the Group acts as an agent, third-party costs, including the railway tariff, are excluded from both revenue and operating expenses. As a result of this accounting, the amount of railway fare and services of third parties directly attributable to these types of services, excluded from both revenue and operating expenses, amounted to Tenge 31,279,154 thousand for the year ended 31 December 2021 (2020: Tenge 30,003,722 thousand).

Our audit procedures in relation to the appropriate recognition of revenue from transport and forwarding services included the following:

- analysis of contracts for forwarding services to determine whether there are criteria for services for which the Group acts as an agent;
- verification of the adjustment amount to exclude third party expenses from revenue and operating expenses;
- verification of the completeness and reliability of disclosures in the consolidated financial statements;
- receiving written representations from management regarding the determination of the adjustment amount.

How we tailored our Group audit scope

We tailored the scope of our audit in order to perform sufficient work to enable us to provide an opinion on the consolidated financial statements as a whole, taking into account the structure of the Group, the accounting processes and controls, and the industry in which the Group operates.

Significant operations (99%) of the Group are concentrated at the level of the Company located in the Republic of Kazakhstan and audited by us. Based on our ongoing assessment, we have included the Company in our audit scope.



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Responsibilities of management and those charged with governance for the consolidated financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with International Financial Reporting Standards, 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.

Those charged with governance are 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 scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by 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.



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• 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 those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

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

From the matters communicated with those charged with governance, 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 engagement partner on the audit resulting in this independent auditor's report is Dana Inkarbekova.

On behalf of PricewaterhouseCoopers LLP

Pricewaterhouse Coopers LLP

Approved and signed by:



Auditor in charge (Qualified Auditor's Certificate #0000492 dated 18 January 2000)

23 February 2022 Almaty, Kazakhstan

STATEMENT OF MANAGEMENT'S RESPONSIBILITY FOR THE PREPARATION AND APPROVAL OF THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

Management of Joint Stock Company Kedentransservice (hereinafter - the "Company") is responsible for the preparation of the consolidated financial statements of the Company and its subsidiary (together referred to as - "the Group") that present fairly in all material respects the consolidated financial position of the Group as at 31 December 2021, and the consolidated financial results of its operations, cash flows and changes in equity for the year then ended, in accordance with International Financial Reporting Standards.

In preparing the consolidated financial statements, management is responsible for:

- properly selecting and applying appropriate accounting policies;
- presenting information, including accounting policies, in a manner that provides relevant, reliable, comparable and understandable information;
- providing additional disclosures when compliance with the requirements of IFRS are insufficient to enable users to
 understand the impact of particular transactions, other events and conditions on the Group's consolidated financial
 position and financial performance;
- making an assessment of the Group's ability to continue as a going concern.

The Group's management is also responsible for:

- designing, implementing and maintaining an effective and sound system of internal controls, across the Group;
- maintaining adequate accounting records that are sufficient to show and explain the Group's transactions and disclose with reasonable accuracy at any time the information about the consolidated financial position of the Group, and which enable them to ensure that the consolidated financial statements of the Group comply with IFRS;
- maintaining statutory accounting records in compliance with legislation and accounting standards of the Republic
 of Kazakhstan;
- taking all reasonably available measures to safeguard the assets of the Group; and
- detecting and preventing fraud and other irregularities.

These consolidated financial statements for the year ended 31 December 2021 were approved by management of Kedentransservice JSC on 23 February 2022.

On behalf of Management of the Group: 1-0.000 A.T. Sultanov N.Sh. Dyusembinøv K.K. Mukhatova General Director Deputy General Director for Head of Accounting and Tax economics and finances **Reporting Sector** 23 February 2022 23 February 2022 23 February 2022 Nur-Sultan city, Nur-Sultan city, Nur-Sultan city, Republic of Kazakhstan Republic of Kazakhstan Republic of Kazakhstan

Kedentransservice Joint Stock Company and Its Subsidiary Consolidated Statement of Financial Position

In thousands of Kazakhstani Tenge	Note	31 December 2021	31 December 2020
ASSETS			
Non-current assets			
Property, plant and equipment	7	41,631,820	20,348,109
Investment property	8	4,551,347	4,600,837
Right-of-use assets	9	854,597	1,954,871
Intangible assets	10	361,089	269,538
Other non-current assets	11	4,942	6,240
Investments	12	2,330	2,330
Total non-current assets		47,406,125	27,181,925
Current assets			
Inventories	13	723,587	1,017,506
Trade receivables	14	2,689,464	5,428,217
Receivables from related parties	38	157,558	137,544
Advances given	15	3,172,723	3,238,127
Advances given to related parties	38	44,743	128,916
Prepaid income tax	36	1,240,781	953,432
Taxes receivable	16	819,386	799,106
Other receivables	17	83,650	96,458
Short-term financial investments	18	472,466	119,227
Cash and cash equivalents	19	11,659,227	3,308,031
		21,063,585	15,226,564
Non-current assets held for sale	20	397,044	397,044
Total current assets		21,460,629	15,623,608
TOTAL ASSETS	ii.	68,866,754	42,805,533
EQUITY			
Share capital	21	1,255,242	1,255,242
Retained earnings	21	29,744,108	28,066,792
Actuarial profits		7,676	4,390
TOTAL EQUITY		31,007,026	29,326,424
LIABILITIES			
Non-current liabilities			
Deferred income tax liabilities	36	2,114,347	920,383
Loan payable	28	4,171,459	5,064,317
Bond liabilities	29	21,848,328	
Non-current portion of deferred income		197,006	
Lease liabilities	27	863,451	1,893,626
Non-current liabilities on employee benefits	26	168,437	162,850
Total non-current liabilities		29,363,028	8,041,176
Current liabilities			
Trade payables	22	2,483,481	1,441,678
Accounts payable to related parties	38	127,534	43,52
Contract liabilities	23	2,183,991	1,868,142
Taxes payable	24	66,617	41,463
Current liabilities on employee benefits	26	27,678	16,55
Other payables and accrued liabilities	25	1,942,210	747,417
Current portion of loan payables	28	908,684	911,457
Current portion of bond liabilities	29	533,311	
Current portion of deferred income		6,667	007 70
Current portion of lease liabilities	27	216,527	367,70
Total current liabilities		8,496,700	5,437,933
TOTAL LIABILITIES		37,859,728	13,479,10

A.T. Sultanov General Director 23 February 2022 Nur-Sultan city, Republic of Kazakhstan

K.K. Mukhatova Head of Accounting and Tax Reporting Sector

23 February 2022 Nur-Sultan city, Republic of Kazakhstan

Kedentransservice Joint Stock Company and Its Subsidiary
Consolidated Statement of Profit or Loss and Other Comprehensive Income

In thousands of Kazakhstani Tenge	Note	2021	2020
Operating income	30	37,991,403	36,639,563
Other operating income	34	117.632	299,115
Operating expenses	31	(28,757,195)	(30,632,743)
Foreign exchange gain	0.	90.746	489,956
Finance costs	32	(2,769,323)	(744,591)
Finance income	33	500.638	73,793
Reversal of/(loss from) the impairment of financial assets	35	241,048	(985,433)
Profit before income tax		7,414,949	5,139,660
Income tax expense	36	(1,968,920)	(1,370,947)
Profit for the year		5,446,029	3,768,713
Other comprehensive income for the period			
Items that will not be reclassified subsequently to profit or loss:			
Gains less losses from revaluation at fair value			
Remeasurements of post-employment benefit obligations		3,286	(9,205)
Income tax recorded directly in other comprehensive income		-	-
Other comprehensive income/(loss) for the year		3,286	(9,205)
Total comprehensive income for the year		5,449,315	3,759,508

10 ce A.T. Sultanov General Directo N.Sh. Dyusembinov Deputy General Director for economics and finances

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K.K. Mukhatova Head of Accounting and Tax Reporting Sector

23 February 2022 Nur-Sultan city, Republic of Kazakhstat

23 February 2022 Nur-Sultan city, Republic of Kazakhstan

Kedentransservice Joint Stock Company and Its Subsidiary
Consolidated Statement of Changes in Equity

In thousands of Kazakhstani Tenge	Note	Share capital	Retained earnings	Actuarial profits	Total equity
Balance at				10 505	20 070 050
1 January 2020		1,255,242	29,604,119	13,595	30,872,956
Profit for the year		-	3,768,713	-	3,768,713
Other comprehensive loss for the year		-	-	(9,205)	(9,205)
Total comprehensive income for the					
year		-	3,768,713	(9,205)	3,759,508
Dividends declared		-	(5,941,663)		(5,941,663)
Adjustment of the current period		=	635,623	<u>~</u>	635,623
Balance at 31 December 2020		1,255,242	28,066,792	4,390	29,326,424
Balance at 1 January 2021		1,255,242	28,066,792	4,390	29,326,424
Profit for the year		-	5,446,029		5,446,029
Other comprehensive income for the year		-	-	3,286	3,286
Total comprehensive income for the					
year		-	5,446,029	3,286	5,449,315
Dividends declared	21	-	(3,768,713)		(3,768,713)
Balance at 31 December 2021		1,255,242	29,744,108	7,676	31,007,026

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A.T. Sultanov General Director	N.Sh. Dyusembinov Deputy General Director for economics and finances	K.K. Mukhatova Head of Accounting and Tax Reporting Sector
23 February 2022	Nur-Sultan city, Republic of Kazakhstan	23 February 2022 Nur-Sultan city, Republic of Kazakhstan

Kedentransservice Joint Stock Company and Its Subsidiary **Consolidated Statement of Cash Flows**

n thousands of Kazakhstani Tenge	Note	2021	2020
Cash flows from operating activities:			
Profit before income tax		7,414,949	3,768,71
Adjustments for:			
Finance costs	32	2,769,323	744,59
Finance income	33	(500,638)	(73,793
Depreciation and amortization	31	2,821,047	1,551,45
Reversal of/(loss from) the impairment of financial assets	35	(241,048)	985,43 507,68
Impairment loss on non-financial assets	31	714,064	(10,790
Income from stock count of PPE	34 34	-	53
Recovery of written off accounts payable	26	16,714	21,71
Employee benefit obligations	20	1.055.968	(434,43
Accrual of/(decrease in) provision for unused vacations and bonus payments		259,569	(2,390
(Loss)/gain from disposal of property, plant and equipment Foreign exchange translation difference		(90,746)	(489,956
Operating income before working capital changes		14,219,202	6,568,76
Operating income before working capital changes		1	
Change in in trade receivables and receivables from related parties		167,891	(3,215,07
Change in advances given		71,984	(1,591,50
Change in taxes receivable		(20,280)	213,3
Change in other receivables		284,898	32,5
Change in inventories		262,771	239,30
Change in trade payables and payables to related parties		1,262,357	30,9
Change in other payables and accrued liabilities		715,580	(426,29
Change in contractual obligations		319,135	940,40
Change in taxes payable		25,154	1,366,8 14,4
Change in other assets		267,072	4,173,72
Cash flows from operating activities		17,575,764	10 N
Income taxes paid	07 00 00	(1,004,690)	(1,497,47 (720,40
Interest paid	27,28,29	(2,901,776) 326,479	(720,40
Interest received Net cash flows from operating activities		13,995,777	1,956,48
Net cash hows nom operating activities			
Cash flows from investing activities:			
Purchases of property, plant and equipment and advances paid for property,		(100.151)	10 400 40
plant and equipment		(169,154)	(8,486,16
Proceeds from the sale of property, plant and equipment		927	(109.42
Purchases of intangible assets		(178,395)	(108,42
Proceeds from the sale of other non-current assets		(353,650)	25,00
Financial aid			(8,570,93
Net cash used in investing activities		(700,272)	(8,570,95
Cash flows from financing activities:			
Dividends paid	21	(3,768,713)	(5,531,16
Proceeds from loans	28		6,201,8
Repayment of loans	28	(892,858)	(244,63
Repayment of lease liabilities	27	(386,280)	(589,97
Net cash used in financing activities		(5,047,851)	(163,96
Net increase/(decrease) in cash and cash equivalents		8,247,654	(6,778,41
Net increase/(decrease) in cash and cash equivalents		0,247,004	(0)
Cash and cash equivalents at the beginning of the year	19	3,308,031	9,530,24
Effect of changes in expected credit loss allowance		(457)	
Effect of exchange rate changes on balance of cash and cash equivalents in foreign currency		103,999	556,2
equivalents in foreign currency			

Mocer REA A.T. Sultanov General Directo N.Sh. Dyusembinov Deputy General Director for economics and finances AHCC 23 February 2022 Nur-Sultan city, 23 February 2022 Nur-Sultan city, Republic of Kazakhstan

K.K. Mukhatova Head of Accounting and Tax **Reporting Sector**

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23 February 2022 Nur-Sultan city, Republic of Kazakhstan

Republic of Kazakhstan

1 The Group and its Operations

Kedentransservice Joint Stock Company (the "Company") was incorporated on 11 December 1997 according to resolution of the Government of the Republic of Kazakhstan #1750 in the form of a state republican enterprise. According to resolution of the Government of the Republic of Kazakhstan #864 dated 26 June 1999 the state republican enterprise was transformed into a closed joint stock company Kedentransservice. On 15 July 2004, the Company was re-registered into a joint stock company.

The Company and its subsidiary (jointly the "Group") perform the following types of operating activities:

- transport and forwarding services;
- handling of railcars;
- terminal services;
- rent;
- other.

The Company has 14 branches located in Nur-Sultan, Karaganda, Kostanay, Pavlodar, Ust-Kamenogorsk, Shymkent, Atyrau, Kyzyl-Orda, Taraz, Uralsk, Aktobe, Almaty, Dostyk station, Aktogai, 3 representative offices in B XUAR (China) in the Republic of Uzbekistan and in the Republic of Belarus.

The Company is the parent of the subsidiary operating in the Republic of Kazakhstan:

		Company's share interest				
Entity's name	Principal activity	31 December 2021	31 December 2020			
Transport holding of Kazakhstan LLP	Activity in the area of the railway industry	100%	100%			

On 22 May 2020, as a result of the buyback from PJSC TransContainer of 50% of the voting shares of Logistic System Management B.V. Private Limited LIA. ("LSM"), NC Kazakhstan Temir Zholy JSC owns 100% of the shares of the Company (indirect ownership through LSM). On 22 November 2020, there was a state re-registration of the Company's shares in the Central Securities Depository JSC, as a result of which, NC Kazakhstan Temir Zholy JSC became the Sole Shareholder of the Company.

The Company's head office is at: 18, St. Dostyk, Nur-Sultan city, Republic of Kazakhstan.

At 31 December 2021 and 31 December 2020, the number of employees was 1,755 and 1,921, respectively.

Presentation currency. These consolidated financial statements are presented in Kazakhstani Tenge ("Tenge"), unless otherwise stated.

2 Political and Economic Situation in the Republic of Kazakhstan

In general, the economy of the Republic of Kazakhstan continues to display characteristics of an emerging market. Its economy is particularly sensitive to prices on oil and gas and other commodities, which constitute major part of the country's export. These characteristics include, but are not limited to, the existence of national currency that is not freely convertible outside of the country and a low level of liquidity of debt and equity securities in the markets. Ongoing political tension in the region, volatility of exchange rate has caused and may continue to cause negative impact on the economy of the Republic of Kazakhstan, including decrease in liquidity and creation of difficulties in attracting of international financing.

In December 2019, news from China about the outbreak of a new virus first appeared. On 11 March 2020, the World Health Organization announced an outbreak of a new type of coronavirus, COVID19, as a pandemic. In response to the pandemic, the Kazakhstani authorities implemented numerous measures attempting to contain the spreading and impact of COVID-19, such as travel bans and restrictions, quarantines, shelter-in-place orders and limitations on business activity, including closures. Some of the above measures were subsequently relaxed.

COVID-19 epidemic is spreading globally, having a severe negative effect on the entire world economy. Management is unable to predict the extent or duration of changes in the Kazakhstani economy or evaluate their possible impact on the financial position of the Company/ Group in the future. Management believes that it is taking all necessary measures to maintain the sustainability and growth of the Company/ Group in current circumstances.

In the opinion of the Company's/Group's management, this event related to the outbreak of the virus does not have a material effect on the measurement of assets and liabilities in the financial statements as of 31 December 2021.

As at the date of this report the official exchange rate of the National Bank of the Republic Kazakhstan was Tenge 432.93 per USD 1, compared to Tenge 431.67 per USD 1 as at 31 December 2021 (31 December 2020: Tenge 420.71 per USD 1). Therefore, uncertainty remains in relation to exchange rate of Tenge and future action of National Bank and the Government of the Republic of Kazakhstan and the impact of these factors on the economy of the Republic of Kazakhstan.

Additionally, the transport sector in the Republic of Kazakhstan is still impacted by political, legislative, fiscal and regulatory developments. The prospects for future economic stability in the Republic of Kazakhstan are largely dependent upon the effectiveness of economic measures undertaken by the Government, together with legal, controlling and political developments, which are beyond the Group's control.

Management is unable to predict the extent or duration of changes in the Kazakhstani economy or evaluate their possible impact on the financial position of the Group in the future. Management believes that it is taking all necessary actions to maintain the sustainability and growth of the Group in current circumstances.

For the purpose of measurement of expected credit losses ("ECL") the Group uses supportable forward-looking information, including forecasts of macroeconomic variables. As with any economic forecast, however, the projections and likelihoods of their occurrence are subject to a high degree of inherent uncertainty and therefore the actual outcomes may be significantly different from those projected. Note 39 provides additional information on how the Group incorporates forward-looking information in its ECL models.

3 Significant Accounting Policies

Basis of preparation

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") under the historical cost convention, as modified by the initial recognition of financial instruments based on fair value. The principal accounting policies applied in the preparation of these consolidated financial statements are set out below.

The preparation of consolidated financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 4.

Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities directly or indirectly controlled by the Company (its subsidiaries). Control is achieved where the Company has the power to govern the financial and operating policies of an investee so as to obtain benefits from its activities.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by the Group's entities. When a subsidiary is purchased, its assets and liabilities are evaluated at fair value at the date of acquisition. Financial and operating results of acquired or sold subsidiaries for the year are included into the consolidated statement of comprehensive income and profit and losses from the time of actual acquisition or to the date of actual disposal.

Intercompany transactions, balances and unrealised gains on transactions between Group companies are eliminated; unrealised losses are also eliminated unless the cost cannot be recovered. The Company and all of its subsidiaries use uniform accounting policies consistent with the Group's policies.

Non-current assets classified as held for sale

Non-current assets are classified in the consolidated statement of financial position as 'non-current assets held for sale' if their carrying amount will be recovered principally through a sale transaction within twelve months after the reporting period. Assets are reclassified when all of the following conditions are met: (a) the assets are available for immediate sale in their present condition; (b) the Group's management approved and initiated an active programme to locate a buyer; (c) the assets are actively marketed for sale at a reasonable price; (d) the sale is expected within one year; and (e) it is unlikely that significant changes to the plan to sell will be made or that the plan will be withdrawn.

Non-current assets classified as held for sale in the current period's consolidated statement of financial position are not reclassified or re-presented in the comparative consolidated statement of financial position to reflect the classification at the end of the current period.

Held for sale non-current assets are measured at the lower of their carrying amount and fair value less costs of disposal. Held for sale property, plant and equipment and investment properties are not depreciated or amortised. Reclassified investment properties held at fair value are not subject to write down to the lower of their carrying amount and fair value less costs of disposal.

Financial instruments – key measurement terms

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 best evidence of fair value is the price in an active market. An active market is one in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis.

Fair value of financial instruments traded in an active market is measured as the product of the quoted price for the individual asset or liability and the number of instruments held by the entity. This is the case even if a market's normal daily trading volume is not sufficient to absorb the quantity held and placing orders to sell the position in a single transaction might affect the quoted price.

Valuation techniques such as discounted cash flow models or models based on recent arm's length transactions or consideration of financial data of the investees are used to measure fair value of certain financial instruments for which external market pricing information is not available. Fair value measurements are analysed by level in the fair value hierarchy as follows: (i) level one are measurements at quoted prices (unadjusted) in active markets for identical assets or liabilities, (ii) level two measurements are valuations techniques with all material inputs observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices), and (iii) level three measurements are valuations not based on solely observable market data (that is, the measurement requires significant unobservable inputs).

Transaction costs are incremental costs that are directly attributable to the acquisition, issue or disposal of a financial instrument. An incremental cost is one that would not have been incurred if the transaction had not taken place. Transaction costs include fees and commissions paid to agents (including employees acting as selling agents), advisors, brokers and dealers, levies by regulatory agencies and securities exchanges, and transfer taxes and duties. Transaction costs do not include debt premiums or discounts, financing costs or internal administrative or holding costs.

Amortised cost ("AC") is the amount at which the financial instrument was recognised at initial recognition less any principal repayments, plus accrued interest, and for financial assets less any allowance for expected credit losses ("ECL"). Accrued interest includes amortisation of transaction costs deferred at initial recognition and of any premium or discount to the maturity amount using the effective interest method. Accrued interest income and accrued interest expense, including both accrued coupon and amortised discount or premium (including fees deferred at origination, if any), are not presented separately and are included in the carrying values of the related items in the consolidated statement of financial position.

The effective interest method is a method of allocating interest income or interest expense over the relevant period, so as to achieve a constant periodic rate of interest (effective interest rate) on the carrying amount. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts (excluding future credit losses) through the expected life of the financial instrument or a shorter period, if appropriate, to the gross carrying amount of the financial instrument. The effective interest rate discounts cash flows of variable interest instruments to the next interest repricing date, except for the premium or discount which reflects the credit spread over the floating rate specified in the instrument, or other variables that are not reset to market rates. Such premiums or discounts are amortised over the whole expected life of the instrument. The present value calculation includes all fees paid or received between parties to the contract that are an integral part of the effective interest rate. For assets that are purchased or originated credit impaired ("POCI") at initial recognition, the effective interest rate is adjusted for credit risk, i.e. it is calculated based on the expected cash flows on initial recognition instead of contractual payments.

Financial instruments - initial recognition

Financial instruments at FVTPL are initially recorded at fair value. All other financial instruments are initially recorded at fair value adjusted for transaction costs. Fair value at initial recognition is best evidenced by the transaction price. A gain or loss on initial recognition is only recorded if there is a difference between fair value and transaction price which can be evidenced by other observable current market transactions in the same instrument or by a valuation technique whose inputs include only data from observable markets. After the initial recognition, an ECL allowance is recognised for financial assets measured at AC and investments in debt instruments measured at FVOCI, resulting in an immediate accounting loss.

All purchases and sales of financial assets that require delivery within the time frame established by regulation or market convention ("regular way" purchases and sales) are recorded at trade date, which is the date on which the Group commits to deliver a financial asset. All other purchases are recognised when the Group becomes a party to the contractual provisions of the instrument.

Financial assets - classification and subsequent measurement - measurement categories

The Group classifies financial assets in the following measurement category: AC. The classification and subsequent measurement of debt financial assets depends on: (i) the Group's business model for managing the related assets portfolio and (ii) the cash flow characteristics of the asset.

Financial assets – classification and subsequent measurement – business model

The business model reflects how the Group manages the assets in order to generate cash flows – whether the Group's objective is: (i) solely to collect the contractual cash flows from the assets ("hold to collect contractual cash flows",) or (ii) to collect both the contractual cash flows and the cash flows arising from the sale of assets ("hold to collect contractual cash flows and the cash flows arising from the sale of assets ("hold to collect contractual cash flows and the cash flows arising from the sale of assets ("hold to collect contractual cash flows and sell") or, if neither of (i) and (ii) is applicable, the financial assets are classified as part of "other" business model and measured at FVTPL.

Business model is determined for a group of assets (on a portfolio level) based on all relevant evidence about the activities that the Group undertakes to achieve the objective set out for the portfolio available at the date of the assessment. Factors considered by the Group in determining the business model include the purpose and composition of a portfolio, past experience on how the cash flows for the respective assets were collected, how risks are assessed and managed, how the assets' performance is assessed and how managers are compensated.

Financial assets - classification and subsequent measurement - cash flow characteristics

Where the business model is to hold assets to collect contractual cash flows or to hold contractual cash flows and sell, the Group assesses whether the cash flows represent solely payments of principal and interest ("SPPI").

Where the contractual terms introduce exposure to risk or volatility that is inconsistent with a basic lending arrangement, the financial asset is classified and measured at FVTPL. The SPPI assessment is performed on initial recognition of an asset and it is not subsequently reassessed.

Financial assets – reclassification

Financial instruments are reclassified only when the business model for managing the portfolio as a whole changes. The reclassification has a prospective effect and takes place from the beginning of the first reporting period that follows after the change in the business model. The Group did not change its business model during the current and comparative period and did not make any reclassifications.

Financial assets impairment – credit loss allowance for ECL

The Group assesses, on a forward-looking basis, the ECL for debt instruments measured at AC and FVOCI and for the exposures arising from loan commitments and financial guarantee contracts, for contract assets. The Group measures ECL and recognises net impairment losses on financial and contract assets at each reporting date. The measurement of ECL reflects: (i) an unbiased and probability weighted amount that is determined by evaluating a range of possible outcomes, (ii) time value of money and (iii) all reasonable and supportable information that is available without undue cost and effort at the end of each reporting period about past events, current conditions and forecasts of future conditions.

The Group applies a three-stage model for impairment, based on changes in credit quality since initial recognition. A financial instrument that is not credit-impaired on initial recognition is classified in Stage 1. Financial assets in Stage 1 have their ECL measured at an amount equal to the portion of lifetime ECL that results from default events possible within the next 12 months or until contractual maturity, if shorter ("12 Months ECL"). If the Group identifies a significant increase in credit risk ("SICR") since initial recognition, the asset is transferred to Stage 2 and its ECL is measured based on ECL on a lifetime basis, that is, up until contractual maturity but considering expected prepayments, if any ("Lifetime ECL"). Refer to Note 38 for a description of how the Group determines when a SICR has occurred. If the Group determines that a financial asset is credit-impaired, the asset is transferred to Stage 3 and its ECL is measured as a Lifetime ECL. The Group's definition of credit impaired assets and definition of default is explained in Note 38. For financial assets that are purchased or originated credit-impaired ("POCI Assets"), the ECL is always measured as a Lifetime ECL. Note 38 provides information about inputs, assumptions and estimation techniques used in measuring ECL, including an explanation of how the Group incorporates forward-looking information in the ECL models.

Financial assets – write-off

Financial assets are written-off, in whole or in part, when the Group exhausted all practical recovery efforts and has concluded that there is no reasonable expectation of recovery. The write-off represents a derecognition event. The Group may write-off financial assets that are still subject to enforcement activity when the Group seeks to recover amounts that are contractually due, however, there is no reasonable expectation of recovery.

Financial assets – derecognition

The Group derecognises financial assets when (a) the assets are redeemed or the rights to cash flows from the assets otherwise expire or (b) the Group has transferred the rights to the cash flows from the financial assets or entered into a qualifying pass-through arrangement whilst (i) also transferring substantially all the risks and rewards of ownership of the assets or (ii) neither transferring nor retaining substantially all the risks and rewards of ownership but not retaining control. Control is retained if the counterparty does not have the practical ability to sell the asset in its entirety to an unrelated third party without needing to impose additional restrictions on the sale.

Financial liabilities – measurement categories

Financial liabilities are classified as subsequently measured at AC.

Financial liabilities – derecognition

Financial liabilities are derecognised when they are extinguished (i.e. when the obligation specified in the contract is discharged, cancelled or expires).

Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the consolidated statement of financial position only when there is a legally enforceable right to offset the recognised amounts, and there is an intention to either settle on a net basis, or to realise the asset and settle the liability simultaneously. Such a right of set off (a) must not be contingent on a future event and (b) must be legally enforceable in all of the following circumstances: (i) in the normal course of business, (ii) in the event of default and (iii) in the event of insolvency or bankruptcy.

Cash and cash equivalents

Cash and cash equivalents include cash in hand, deposits held at call with banks, and other short-term highly liquid investments with original maturities of three months or less. Cash and cash equivalents are carried at AC because: (i) they are held for collection of contractual cash flows and those cash flows represent SPPI, and (ii) they are not designated at FVTPL. Features mandated solely by legislation, such as the bail-in legislation in certain countries, do not have an impact on the SPPI test, unless they are included in contractual terms such that the feature would apply even if the legislation is subsequently changed. Restricted balances are excluded from cash and cash equivalents for the purposes of the consolidated statement of cash flows. Balances restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period are included in other non-current assets.

Trade and other receivables. Trade and other receivables are recognised initially at fair value and are subsequently carried at AC using the effective interest method.

Trade and other payables. Trade payables are accrued when the counterparty performs its obligations under the contract and are recognised initially at fair value and subsequently carried at AC using the effective interest method.

Property, plant and equipment

Property, plant and equipment acquired before 1 April 2003 are stated at fair value less accumulated depreciation. Valuation of fair value of property, plant and equipment was performed by an independent appraiser as of 1 April 2003. The results were reflected in the value of property, plant and equipment as at 1 January 2002, and recognized as the beginning value at the date of IFRS first-adoption less accumulated depreciation and impairment losses. Property, plant and equipment acquired after 1 April 2003 are stated at cost less accumulated depreciation. Cost of purchased property, plant and equipment represents consideration paid on the acquisition of the related assets, as well as other direct costs incurred during delivery of the assets and necessary preparations for their intended use.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. Costs of minor repairs and day-to-day maintenance are expensed when incurred. Cost of replacing major parts or components of property, plant and equipment items are capitalised and the replaced part is retired.

At the end of each reporting period management assesses whether there is any indication of impairment of property, plant and equipment. If any such indication exists, management estimates the recoverable amount, which is determined as the higher of an asset's fair value less costs of disposal and its value in use. The carrying amount is reduced to the recoverable amount and the impairment loss is recognised in profit or loss for the year. An impairment loss recognised for an asset in prior years is reversed where appropriate if there has been a change in the estimates used to determine the asset's value in use or fair value less costs of disposal.

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised in profit or loss for the year.

Depreciation. Land is not depreciated. Depreciation on other items of property, plant and equipment is calculated using the straight-line method over their estimated useful lives:

	Useful lives in years
	10 1 1 10
Buildings	10 to 140
Constructions	10 to 100
Transfer devices	15 to 59
Machinery and equipment	3 to 35
Vehicles, including	
- mobile transport	10 to 40
- motor transport	4 to 15
Other property, plant and equipment	2 to 20

Construction in progress includes costs directly related to the construction of property, plant and equipment, including appropriate allocation of directly attributable variable overheads incurred in the construction. Depreciation of these assets is charged on the same basis as for other assets, and commences from the date of putting into use. Carrying value of construction in progress is reviewed regularly to ensure its fair presentation and identify necessity to recognize impairment losses.

Profit or loss on disposal or write-off of an asset is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in profit or loss.

Investment property

Investment property is recognized as an asset if, and only if:

- 1) it is probable that future economic benefits will flow from the investment property; and
- 2) the value of the investment property can be reliably estimated.

All investment property costs are measured in accordance with this principle at the time they are incurred. These costs include both the initial cost of acquiring the investment property and the subsequent cost of adding, replacing parts or maintaining the investment property.

Investment property is initially measured at cost. Actual costs of acquiring an investment property include the purchase price and any direct costs. Direct costs include, for example, professional legal fees, taxes on transfer of property and other transaction costs.

The actual cost of a commercially constructed investment property is the cost at the date of completion of construction or renovation. Earned rental income is recorded in profit or loss for the year within revenue.

Intangible assets

Intangible assets are stated at cost less accumulated depreciation. Intangible assets are amortised using the straightline method over their estimated useful lives from 2 to 7 years.

Impairment of property, plant and equipment and intangible assets

At each reporting date, the Group assesses whether there is any indication for impairment of the current value of property, plant and equipment and intangible assets. If any such indication exists, the recoverable amount of the asset is determined in order to identify impairment loss amount (if any). If it is impossible to estimate the recoverable amount for an individual asset, the Group estimates the recoverable amount of the cash-generating unit the asset belongs to.

If the recoverable amount of an asset (or cash-generating unit) is less than its carrying amount, the carrying amount of an asset (or cash-generating unit) is reduced to its recoverable amount. Impairment loss is recognized as an expense immediately.

Inventories

Inventories are recognized at the lower of cost and net realisable value. Cost of inventory is determined on the weighted average basis. Net realisable value is the estimated selling price less the estimated cost of completion, marketing expenses, selling and transportation expenses.

Value added tax (VAT)

Output value added tax related to sales is payable to tax authorities on the earlier of (a) collection of receivables from customers or (b) delivery of goods or services to customers. Input VAT is generally recoverable against output VAT upon receipt of the VAT invoice. The tax authorities permit the settlement of VAT on a net basis. VAT related to sales and purchases is recognised in the consolidated statement of financial position on a gross basis and disclosed separately as an asset and a liability. Where provision has been made for ECL of receivables, the impairment loss is recorded for the gross amount of the debtor, including VAT.

Share capital

Ordinary shares and non-redeemable preference shares with discretionary dividends are both classified as equity. Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction, net of tax, from the proceeds. Any excess of the fair value of consideration received over the par value of shares issued is recognized as share premium in equity.

Dividends

Dividends are recognized as a liability and deducted from equity in the period in which they are declared and approved. Any dividends declared after the reporting period and before the consolidated financial statements are authorised for issue are disclosed in the subsequent events note.

Income taxes

Income taxes have been provided for in the consolidated financial statements in accordance with legislation enacted or substantively enacted by the end of the reporting period. The income tax charge/(credit) comprises current tax and deferred tax and is recognised in profit or loss for the year, except if it is recognised in other comprehensive income or directly in equity because it relates to transactions that are also recognised, in the same or a different period, in other comprehensive income or directly in equity.

Current tax is the amount expected to be paid, or recovered, in respect of taxable profits or losses for the current and prior periods. Taxable profits or losses are based on estimates if the consolidated financial statements are authorised prior to filing relevant tax returns. Taxes other than on income are recorded within operating expenses.

Deferred income tax is provided using the balance sheet liability method for tax loss carry forwards and temporary differences arising between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes. In accordance with the initial recognition exemption, deferred taxes are not recorded for temporary differences on initial recognition of an asset or a liability in a transaction other than a business combination if the transaction, when initially recorded, affects neither accounting nor taxable profit. Deferred tax balances are measured at tax rates enacted or substantively enacted at the end of the reporting period, which are expected to apply to the period when the temporary differences will reverse or the tax loss carry forwards will be utilised. Deferred tax assets and liabilities are netted only within the individual companies of the Group. Deferred tax assets for deductible temporary differences and tax loss carry forwards are recorded only to the extent that it is probable that there is sufficient future taxable profit available against which the deductions can be utilised.

The Group controls the reversal of temporary differences relating to taxes chargeable on dividends from subsidiaries or on gains upon their disposal. The Group does not recognise deferred tax liabilities on such temporary differences except to the extent that management expects the temporary differences to reverse in the foreseeable future.

Carrying value of deferred tax assets is revised at the end of each reporting period and reduced if it not highly probable that the Group will obtain taxable profit that would be sufficient for full or partial use of such assets.

Deferred tax balances are measured at tax rates (and provisions of tax legislation) enacted or substantively enacted at the end of the reporting period, which are expected to apply to the period when asset will be realised or liability will be settled. Assessment of deferred tax liabilities and assets reflects tax effect of the Group's intention (as of the reporting date) in relation to means of recovery/(redemption) of carrying value of assets/(liabilities).

Current and deferred taxes are recognized in profit or loss, unless they relate directly to other comprehensive income or equity. In this case, current and deferred taxes are also recognized in other comprehensive income or directly in equity.

Right-of-use assets

The Group leases various offices, railway platforms and vehicles. Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices.

Assets arising from a lease are initially measured on a present value basis.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability;
- any lease payments made at or before the commencement date less any lease incentives received;
- any initial direct costs; and
- costs to restore the asset to the conditions required by lease agreements.

Right-of-use assets are generally depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Group is reasonably certain to exercise a purchase option, the right-of-use asset is depreciated over the underlying assets' useful lives. Depreciation on the items of the right-of-use assets is calculated using the straight-line method over their estimated useful lives as follows:

	Useful lives in years
Buildings	7
Vehicles	7
Railway platforms	2

Lease liabilities

Liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

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

Extension and termination options are included in a number of leases across the Group. These terms are used to maximise operational flexibility in terms of managing the assets used in the Group's operations. The majority of extension and termination options held are exercisable only by the Group and not by the respective lessor. Extension options (or period after termination options) are only included in the lease term if the lease is reasonably certain to be extended (or not terminated). Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases of the Group, the Group's incremental borrowing rate is used, being the rate that the Group would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, collateral and conditions.

To determine the incremental borrowing rate, the Group:

- where possible, uses recent third-party financing received by the Group as a starting point, adjusted to reflect changes in financing conditions since third party financing was received;
- uses a build-up approach that starts with a risk-free interest rate adjusted for credit risk; and
- makes adjustments specific to the lease, e.g. term, country, currency and collateral.

The Group is exposed to potential future increases in variable lease payments based on an index or rate, which are not included in the lease liability until they take effect. When adjustments to lease payments based on an index or rate take effect, the lease liability is reassessed and adjusted against the right-of-use asset.

Lease payments are allocated between principal and finance costs. The finance costs are charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Payments associated with short-term leases of equipment and vehicles and all leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less.

Revenue recognition

Revenue is income arising in the course of the Group's ordinary activities. Revenue is recognised in the amount of transaction price. Transaction price is the amount of consideration to which the Group expects to be entitled in exchange for transferring control over promised goods or services to a customer, excluding the amounts collected on behalf of third parties. Revenue is recognised net of discounts and value added taxes. Under agreements where the Group acts as an agent, third party costs, including the railway tariff, are excluded from both revenue and cost (Note 4).

The Group recognizes revenue upon fulfillment of contractual obligations based on approved documents between the respective parties. On an annual basis, the Group analyzes the effect of recognizing revenue from the provision of services as they are rendered. The carry-over effect on revenue on an annual basis largely overlaps the incoming and outgoing balances. Management believes that this effect does not have a significant effect on these consolidated financial statements.

The Group provides the following types of services:

Transport and forwarding services are services that represent several performance obligations in each individual buyer's request, as they are distinct, identifiable and there is no significant integration between them. For third party services, including transport services, management believes that the Group acts as an agent in these agreements. Accordingly, the Group recognizes revenue from customers on a net basis. Under agreements where the Group acts as an agent, third party costs, including the railway tariff, are excluded from both revenue and cost of sales. (Note 4).

Handling of railcars - revenue from the rent of containers and rail cars is recognised in the period when services are provided according to tariffs (prices) set in the contract for the provision of services. Payment is made by the Customer in accordance with the terms of the contract for handling of railcars.

Cargo overload and fastening on Dostyk station is providing of reloading services among railcars designed for different width of rails. Revenue from overload and fastening services is recognised in the period when services are rendered.

Terminal activities are services of terminal processing of cargo in railcars and containers including loading-reloading and other services. Revenue from terminal activities is recognised in the period when services are rendered.

Rent is presented by providing of infrastructure of loading yards and locomotives. Revenue from rent is recognised in the period when services are rendered.

Warehousing and storage of cargo are providing cargo, containers and railcars storage services in the territory of cargo terminals and temporary storage warehouses. Revenue from warehousing and storage of cargo is recognised in the period when services are rendered.

Financing components

The Group does not expect to have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

Provisions

Provisions are recognized in the consolidated financial statements when the Group has a present (legal or constructive) obligation as a result of events that occurred in the past, and it is probable that an outflow of funds related to the economic benefits to settle the obligation, and the obligation can be estimated reliably. When the Group expects that a provision will be reimbursed, the reimbursement is recognized as a separate asset but only when the imbursement is likely. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the obligation. When discounting is used, the increase in the provision due to the passage of time is recognized as an interest expense.

Employee benefits

The Group provides employee benefits to employees at the end of employment (lump-sum payments at retirement, financial assistance) and other long-term employee benefits (financial aid for employees' disability, significant anniversaries and funeral aid to the employees) in accordance with the provisions of the collective agreement.

The entitlement to post-employment benefits is usually conditional on the employee remaining employed until the retirement age and the completion of a minimum service period.

Post-employment benefit of the Group are unfunded defined benefit plans and are valued in accordance with IAS 19, *Employee Benefits*. Actuarial and investment risks related to the unfunded defined benefit plans remain with the Group.

When measuring the obligation in respect of the unfunded defined benefit plans the Group initially determines the gross amount of payments due to employees for their services rendered in the current and prior periods; actuarial assumptions are developed. After that, the discounted value of the obligations in respect of the post-employment defined benefit plans is determined and current service cost is calculated using the projected credit unit method.

The Group recognises as part of its profit or loss:

- current service cost;
- past service cost and any profit or loss, which originates from remeasurement of the plan obligations; and
- net amount of the interest related to the defined pension benefit plan obligation.

The Group recognises the actuarial gains or losses from the remeasurement of the net defined pension benefit plan obligation as part of other comprehensive income. The entitlement to other long-term employee benefits is conditional on the completion of a minimum service period. The expected cost of these benefits is accrued over the period of employment using the same accounting methodology as used for the unfunded defined pension benefit plan.

In respect of the other long-term employee benefits the Group recognises the current and past service cost, net interest expense for the net liability, actuarial gains and losses (remeasurement of the net liability) as part of Group's profit or loss.

In accordance with the legislation of the Republic of Kazakhstan, the Group makes payments of 10% of employee compensation as a contribution to the Single Accumulative Pension Fund, but no more than Tenge 212,500 per month starting from 1 January 2021 to 31 December 2021 (Tenge 212,500 per month starting from 1 January 2020 to 31 December 2020). Mandatory pension contributions are deducted from employee compensation. The Group has no other obligations relating to pension payments.

Foreign currency translation

The functional currency of each of the Group's consolidated entities is the currency of the primary economic environment in which the entity operates. The functional currency of the Company and its subsidiaries, and the Group's presentation currency, is the national currency of the Republic of Kazakhstan, Kazakhstani Tenge ("Tenge"). Exchange rates at 31 December 2021 were as follows: US Dollar/Tenge – 431.67, Euro/Tenge – 487.79, Russian Rouble/Tenge – 5.77, Chinese Yuan/Tenge – 67.73, and Uzbek sum/Tenge – 0.0399 (31 December 2020: US Dollar/Tenge – 420.71, Euro/Tenge – 516.13, Russian Rouble/Tenge – 5.65, Chinese Yuan/Tenge – 64.49, and Uzbek sum/Tenge – 0.0403).

4 Critical Accounting Estimates and Judgments in Applying Accounting Policies

Critical accounting estimates and judgments in applying accounting policies

The Group makes estimates and assumptions that affect the amounts recognised in the financial statements and the carrying amounts of assets and liabilities within the next financial year. Estimates and judgements are continually evaluated and are based on management's experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Management also makes certain judgements, apart from those involving estimations, in the process of applying the accounting policies. Judgements that have the most significant effect on the amounts recognised in the financial statements and estimates that can cause a significant adjustment to the carrying amount of assets and liabilities within the next financial year include:

Recognition of revenue from transport and forwarding services

Transport and forwarding services are services that represent several performance obligations in each individual buyer's request, as they are distinct, identifiable and there is no significant integration between them. For third-party services, including transport services, management believes that the Group acts as an agent in these agreements.

Under agreements where the Group acts as an agent, third-party costs, including the railway tariff, are excluded from both revenue and operating expenses. As a result of this accounting, the amount of railway fare and services of third parties directly attributable to these types of services, excluded from both revenue and operating expenses, amounted to Tenge 31,279,154 thousand for the year ended 31 December 2021 (2020: Tenge 30,003,722 thousand).

4 Critical Accounting Estimates and Judgments in Applying Accounting Policies (Continued)

Liabilities carried at amortised cost

Fair values of financial liabilities were determined using valuation techniques. The estimated fair value of fixed interest rate instruments with stated maturities were estimated based on expected cash flows discounted at current interest rates for new instruments with similar credit risks and remaining maturities. The fair value of liabilities repayable on demand or after a notice period ("demandable liabilities") is estimated as the amount payable on demand, discounted from the first date on which the amount could be required to be paid.

Investment property accounting method

Investment properties are reported in the Group's consolidated financial statements at cost less accumulated depreciation and allowance for impairment losses. The Group's management believes that the judgment applied to the new investment property accounting method is a true and reliable estimate of the assets.

Component accounting

The Group evaluates components of property, plant and equipment for separate accounting purposes based on the materiality of the cost of the component and on the basis of the significantly different residual life of the component.

According to the instructions for the maintenance of railcars and fitting platforms in operation, the Group regularly carries out major repairs, due to the fact that major repairs to restore serviceability and full or close to full restoration of the resource of an asset, major repairs are a capitalized type of repair. Therefore, capital repair expenses are recognized as a component of property, plant and equipment when the costs are incurred. The cost of wheelsets is expensed at the time of installation on property, plant and equipment, such wheelsets are included in inventory, which is in line with the Group's accounting policy.

Going concern

Management prepared these consolidated financial statements on a going concern basis. The management's decision is based on the financial position of the Group, its current intentions, profitability of operations and access to financial resources. At 31 December 2021, the Group's current assets exceeded current liabilities by Tenge 12,963,929 thousand (31 December 2020: Tenge 10,185,675 thousand).

The following factors were considered in assessing the Group's ability to continue as a going concern:

- The Group is a part of the largest industrial Kazakhstani enterprise National Company Kazakhstan Temir Zholy JSC. The management and shareholders of the Group have neither the intention nor the need to liquidate the Group.
- The Group has prepared a monthly cash flow forecast for the period 12 months after the reporting date and has not found a cash deficit in any of these months.

These consolidated financial statements do not include any adjustments to the carrying amounts of assets and liabilities, income and expenses, and the classification of the statement of financial position, which would be necessary in the event of an inability to continue operations, and such adjustments could be material.

4. Critical Accounting Estimates and Judgments in Applying Accounting Policies (Continued)

Impairment of non-financial assets

The Group analyzes indications of impairment of property, plant and equipment at each reporting date. Indications indicating a possible impairment of the carrying value of property, plant and equipment are identified as a result of scheduled stock counts carried out prior to the reporting date by the Group's technical services. If any such indication is identified, the asset's recoverable amount is estimated to determine the amount of any impairment loss, if any. If it is not possible to estimate the recoverable amount for an individual asset, the Group determines the recoverable amount of the cash-generating unit's) recoverable amount is less than its carrying amount, then the asset's (or cash-generating unit's) carrying amount is reduced to the asset's recoverable amount. An impairment loss is recognized immediately as an expense in the period.

Based on the analysis performed, the Group's management did not identify any indications of impairment of non-financial assets at 31 December 2021.

5 Adoption of New or Revised Standards and Interpretations

New Standards and Interpretations

Certain new standards and interpretations have been issued that are mandatory for the annual periods beginning on or after 1 January 2021 or later, and which the Group has not early adopted.

- Sale or Contribution of Assets between an Investor and its Associate or Joint Venture Amendments to IFRS 10 and IAS 28 (issued on 11 September 2014 and effective for annual periods beginning on or after a date to be determined by the IASB).
- IFRS 17 "Insurance Contracts" (issued on 18 May 2017 and effective for annual periods beginning on or after 1 January 2021).

Unless otherwise described above, the new standards and interpretations are not expected to affect significantly the Group's consolidated financial statements.

6 Segment Information

Operating segments are components that engage in business activities that may earn revenues or incur expenses, whose operating results are regularly reviewed by the chief operating decision maker and for which discrete financial information is available. The chief operating decision maker is the person or group of persons who allocates resources and assesses the performance for the entity. The function of chief operating decision maker responsible for operational decision are performed by the Deputy General Director for Economics and Finance.

(a) Description of products and services from which each reportable segment derives its revenue

The Group has 4 operating segments. These are based on the information contained in reports, which are regularly reviewed by shareholders in order to allocate funds as well as to measure their performance:

- terminal services;
- transport and forwarding services;
- handling of railcars; and
- rent.

(b) Factors that management used to identify the reportable segments

The Group monitors profitability measures these being:

- profit before tax, and
- profit for the year.

However, profit after tax is the measure used for the purpose of resource allocation and assessment of segment performance.

Other operations of the Group mainly include the sale of inventory and other support services provided along with transportation services, neither of which is sufficiently material to be presented separately.

(c) Geographical information

Analysis of revenue by geographical location of customers:

In thousands of Kazakhstani Tenge	2021	2020
Kazakhstan	30,358,390	22,788,509
Russia	4,770,681	9,487,026
Poland	1,690,378	-
Estonia	359,180	-
Kyrgyzstan	321,270	30,831
China	221,312	2,829,846
Switzerland	167,444	119,500
Germany	36,767	11,578
USA	30,971	1,316,405
Belgium	15,202	-
Uzbekistan	3,477	25,042
Belarus	1,948	21,217
Other countries	14,383	9,609
Total revenue	37,991,403	36,639,563

6 Segment Information (Continued)

(d) Information about reportable segment profit or loss, assets and liabilities

Segment information for the reportable segments for the year ended 31 December 2021 is set out below:

	Terminal	Transport and				
In thousands of	services and	forwarding	Handling of		Unallocated	
Kazakhstani Tenge	overload	services	railcars	Rent	results	Total
Operating income	13,083,295	1,366,648	22,489,907	996,927	54,626	37,991,403
Other operating income	-	-	-	-	117,632	117,632
Operating expenses	(9,675,444)	-	(15,019,193)	(164,772)	(3,897,786)	(28,757,195)
Foreign exchange gain	-	-	-	-	90,746	90,746
Finance costs	(91,609)	-	(2,579,986)	-	(97,728)	(2,769,323)
Finance income	100,985	-	2,778	-	396,875	500,638
Reversal of the impairment						
on financial assets	-	-	-	-	241,048	241,048
Profit before income tax	3,417,227	1,366,648	4,893,506	832,155	(3,094,587)	7,414,949
Income tax expense		1,000,040	4,030,000		(1,968,920)	
	-		-	-	(1,900,920)	(1,900,920)
Profit for the year	3,417,227	1,366,648	4,893,506	832,155	(5,063,507)	5,446,029
Other comprehensive income for the year	-	-	-	-	3,286	3,286
Total comprehensive						
income for the year	3,417,227	1,366,648	4,893,506	832,155	(5,060,221)	5,449,315
Other key information about segments Depreciation and						
amortisation (Note 31) Capital expenditure	(744,872) 345,197	-	(1,637,666) -	-	(438,509) -	(2,821,047) 345,197
Impairment loss on non- financial assets (Note 31)	(714,064)	-	-	-	-	(714,064)

6 Segment Information (Continued)

Segment information for the reportable segments for the year ended 31 December 2020 is set out below:

		Transport and				
In thousands of	Terminal	forwarding	Handling of		Unallocated	
Kazakhstani Tenge	Services	services	railcars	Rent	results	Total
Operating income	13,959,665	1,269,078	20,871,978	530,125	8,717	36,639,563
Other operating income	-			148,363	150.752	299,115
Operating expenses	(10,255,037)	(57,942)	(17,958,465)	(154,824)	(2,206,475)	(30,632,743)
Foreign exchange gain	-	-	-	-	489,956	489,956
Finance costs	-	-	(744,591)	-	-	(744,591)
Finance income	-	-	-	-	73,793	73,793
Loss from the						
impairment on financial						
assets	-	-	-	-	(985,433)	(985,433)
Profit before income tax	3,704,628	1,211,136	2,168,922	523,664	(2,468,690)	5,139,660
Income tax expense	-	-	-	-	(1,370,947)	(1,370,947)
Profit for the period	3,704,628	1,211,136	2,168,922	523,664	(3,839,637)	3,768,713
Other comprehensive income for the year	-	-	-	-	(9,205)	(9,205)
Total comprehensive income for the year	3,704,628	1,211,136	2,168,922	523,664	(3,848,842)	3,759,508
Other key information about segments Depreciation and						
amortisation (Note 31)	(729,181)	-	(193,788)	-	(628,487)	(1,551,456)
Capital expenditure Impairment loss on non-	943,979	-	-	-	-	943,979
financial assets (Note 31)	(507,688)	-	-	-	-	(507,688)

Kedentransservice Joint Stock Company and Its Subsidiary Notes to the Consolidated Financial Statements - 31 December 2021

7 Property, Plant and Equipment

In thousands of Kazakhstani Tenge	Land	Buildings	Construc- tions	Transfer devices	Machinery and equipment	Railway transport	Vehicles	Other	Construction in progress	Total
Cost										
At 1 January 2021	318,967	2,682,657	6,265,404	251,952	5,746,957	10,562,468	1,552,750	337,378	1,087,224	28,805,757
Additions	12,263	1,061,490	1,297,319	-	553,327	21,362,181	13,831	5,738	373,139	24,679,288
Disposals	-	(167,963)	(296,473)	-	(116,379)	-	-	(3,399)	-	(584,214)
Transfer to investment property	-	(7,769)	-	-	-	-	-	-	-	(7,769)
Internal transfers	-	-	345,197	-	-	-	-	-	(345,197)	-
Other	-	-	-	-	241	-	-	(392)	90	(61)
At 31 December 2021	331,230	3,568,415	7,611,447	251,952	6,184,146	31,924,649	1,566,581	339,325	1,115,256	52,893,001
Accumulated depreciation and impairment										
At 1 January 2021	-	(839,078)	(1,987,958)	(152,724)	(3,326,258)	(691,185)	(885,460)	(197,193)	(377,792)	(8,457,648)
Deprecation charge for the year	-	(90,151)	(180,147)	(4,376)	(409,467)	(1,644,326)	(92,762)	(28,050)	-	(2,449,279)
Impairment provision	-	(1,260)	-	-	-	-	(3,935)	-	(677,721)	(682,916
Disposals	-	112,398	115,364	-	93,529	-	-	2,527	-	323,818
Transfer to investment property	-	4,783	-	-	-	-	-	-	-	4,783
Other	-	-	-	-	(166)	-	-	227	-	61
At 31 December 2021	-	(813,308)	(2,052,741)	(157,100)	(3,642,362)	(2,335,511)	(982,157)	(222,489)	(1,055,513)	(11,261,181)
Carrying amount										
At 31 December 2021	331,230	2,755,107	5,558,706	94,852	2,541,784	29,589,138	584,424	116,836	59,743	41,631,820
Effect from revision of useful lives of property, plant and equipment										
at 1 January 2022	-	1,359	4,276	4	82,742	-	8,374	429	-	97,184

7 Property, Plant and Equipment (Continued)

			Construc-	Transfer	Machinery and	Railway			Construction	
In thousands of Kazakhstani Tenge	Land	Buildings	tions	devices	equipment	transport	Vehicles	Other	in progress	Total
Cost										
At 1 January 2020	318,967	2,099,827	6,037,544	252,366	5,666,234	1,773,472	1,550,891	280,414	1,688,986	19,668,701
Additions	-	-	10,790	-	101,008	7,753,872	147,263	72,246	380,960	8,466,139
Disposals	-	(8,938)	(3,447)	(414)	(77,083)	-	(151,955)	(17,030)	(38,743)	(297,610)
Transfer from investment property	-	-	-	-	-	968,527	-	-	-	968,527
Internal transfers	-	591,768	220,517	-	56,798	66,597	6,551	1,748	(943,979)	-
At 31 December 2020	318,967	2,682,657	6,265,404	251,952	5,746,957	10,562,468	1,552,750	337,378	1,087,224	28,805,757
Accumulated depreciation and impairment										
At 1 January 2020	-	(743,609)	(1,832,762)	(146,788)	(2,987,830)	(318,172)	(909,803)	(183,487)	(15,396)	(7,137,847)
Deprecation charge for the year	-	(69,700)	(166,205)	(6,350)	(417,761)	(166,299)	(114,355)	(27,156)	-	(967,826)
Impairment provision	-	(34,077)	-	-	-	-	(8,876)	-	(401,080)	(444,033)
Disposals	-	8,308	3,366	414	76,244	-	135,165	13,450	38,684	275,631
Transfer from investment property	-	-	-	-	-	(206,714)	-	-		(206,714)
Reversal of impairment	-	-	7,643	-	3,089	-	12,409	-	-	23,141
At 31 December 2020	-	(839,078)	(1,987,958)	(152,724)	(3,326,258)	(691,185)	(885,460)	(197,193)	(377,792)	(8,457,648)
Carrying amount At 31 December 2020	318,967	1,843,579	4,277,446	99,228	2,420,699	9,871,283	667,290	140,185	709,432	20,348,109
Effect from revision of useful lives of property, plant and equipment at 1 January 2021	-	21	8,661	1,745	41,770	_	19,940	1,849	-	74,031

7 Property, Plant and Equipment (Continued)

On 12 June 2020, the Group entered into an agreement to open a credit line in the amount of Tenge 6,236,160 thousand with SB Sberbank JSC, the loan was disbursed in the amount of Tenge 6,201,805 thousand. Thus, in 2020, the Group purchased 300 freight wagons for the total amount of Tenge 7,753,872 thousand, as part of the investment program. The acquisition of the assets was financed by the bank loan, as well as by the Group's free cash. In accordance with the property pledge agreement with SB Sberbank JSC, all property, plant and equipment acquired through the bank loan will be pledged on the basis of a separately concluded agreement on the pledge of movable/immovable property. As of 31 December 2021, the carrying value of pledged property was Tenge 7,401,942 thousand.

On 25 January 2021, a trilateral agreement was signed between Kaztemirtrans JSC, NC Kazakhstan Temir Zholy JSC and Kedentransservice JSC. The purpose of the agreement was to transfer obligations to redeem the coupon and the nominal value of bonds from Kaztemirtrans JSC to Kedentransservice JSC in exchange for fitting platforms. As a result of this transaction, Kedentransservice JSC is an issuer of Tenge bonds with a nominal value of Tenge 21,848,328 thousand, which is confirmed by the Astana International Exchange (AIX) certificate dated 27 January 2021. The holder of the bonds is the parent company, NC Kazakhstan Temir Zholy JSC. Also, as a result of this transaction, Kedentransservice JSC received 3,803 fitting flatcars from Kaztemirtrans JSC to repay debt resulting from the transfer of obligations under the bonds. At the time of the asset transfer, the fair value of fitting platforms was lower than obligations under the bonded loan by Tenge 486,147 thousand. This difference was recognized as the amount of accounts receivable of Kaztemirtrans JSC to the Group. As of 31 December 2021, this account receivable to the Group from Kaztemirtrans JSC.

On 18 February 2021, acts of acceptance and transfer of property were signed on the basis of an agreement dated 26 January 2021 between Kedentransservice JSC and KTZ Express JSC. For the purpose of partial repayment of accounts payable, KTZ Express JSC transfers into the ownership of Kedentransservice JSC transhipment points 4A and 4B at Dostyk station, as well as a container transshipment terminal at Altynkol station. The cost of assets transferred was Tenge 2,822,156 thousand including VAT.

The Group revised the useful lives of property, plant and equipment at 1 January 2022 and reflected this change as a change in accounting estimates in accordance with IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors*. The effect of the revision of the useful lives of property, plant and equipment amounted to Tenge 97,184 thousand (at 1 January 2021: Tenge 74,031 thousand). At 31 December 2021, the historical cost of fully depreciated property, plant and equipment was Tenge 1,857,229 thousand (2020: Tenge 1,768,624 thousand). For the year ended 31 December 2021, the Group recognized the impairment of construction in progress items for the amount of Tenge 677,721 thousand (31 December 2020: Tenge 401,080 thousand).

8 Investment Property

At 31 December 2021, the carrying amount of investment property carried at amortized cost was Tenge 4,551,347 thousand (31 December 2020: Tenge 4,600,837 thousand). The Group hired an external appraiser, which determined the market value of the assets in the amount of Tenge 5,575,965 thousand.

In thousands of Kazakhstani Tenge	2021	2020
Cost of investment property at 1 January	4,600,837	4,660,671
- accrued depreciation for the period	(52,476)	(59,834)
- transfer from property, plant and equipment	2,986	-
Amortized cost of investment property at 31 December	4.551.347	4.600.837

Rental income from investment property in 2021 amounted to Tenge 718,289 thousand (2020: Tenge 530,125 thousand).

8 Investment Property (Continued)

One of the largest items of investment property is a business center in Almaty city, which is leased to the US Consulate General by management company, AP Property Management, on the basis of a real estate trust agreement dated 28 September 2018. The US Consulate has been a lessee of real estate since 2018, and the lease ends in July 2022. The monthly rental payment for 1 square meter is USD 41. The management of the Group expects with high probability the extension of the current lease, due to the lessee's interest in extending the term for the following reasons:

- economic inexpediency of changing location, due to the high capital costs incurred for the arrangement of special improvements;
- existing legal restrictions on relocation, due to the need to obtain permits from the authorized body to relocate the US Consulate in the Republic of Kazakhstan (Almaty city).

9 Right-of-Use Assets

From 1 January 2019, the lease is recognized as a right-of-use asset reflecting a corresponding liability from the date on which the leased asset is available for use by the Group. Movements in right-of-use assets for the year ended 31 December 2021 are as follows:

In thousands of Kazakhstani Tenge	Buildings	Vehicles	Total	
Carrying amount at 1 January 2021	1,946,436	8,435	1,954,871	
Disposals	(602,659)	(7,592)	(610,250)	
Modification	(252,560)	-	(252,560)	
Depreciation	(236,620)	(843)	(237,463)	
Carrying amount at 31 December 2021	854,597	<u>-</u>	854,597	

Movements in right-of-use assets for the year ended 31 December 2020 are as follows:

In thousands of Kazakhstani Tenge	Land	Buildings	Vehicles	Railway platforms	Total
Carrying amount at 1 January 2020	102,686	2,702,270	31,426	792,080	3,628,462
Modification Disposals Transfer to property, plant and	- (102,686)	(65,424) (265,179)	504 (18,174)	-	(64,920) (386,039)
equipment Depreciation	-	- (425,231)	- (5,321)	(761,813) (30,267)	(761,813) (460,819)
Carrying amount at 31 December 2020	-	1,946,436	8,435	-	1,954,871

10 Intangible Assets

Movements in intangible assets for the year ended 31 December 2021 are presented as follows:

In thousands of Kazakhstani Tenge	Software	Other	Total
Cost			
1 January 2021	815,987	1,923	817,910
Additions	173,379	-	173,379
Disposals	(200)	-	(200
At 31 December 2021	989,166	1,923	991,089
Accumulated amortization and impairment			
1 January 2021	(546,449)	(1,923)	(548,372
Charge for the year	(81,828)	-	(81,828
Disposals	200	-	200
At 31 December 2021	(628,077)	(1,923)	(630,000
Carrying amount			
At 31 December 2021	361,089	-	361,089
At 1 January 2021	269,538	-	269,538

Movements in intangible assets for the year ended 31 December 2020 are presented as follows:

In thousands of Kazakhstani Tenge	Software	Other	Total
Cost			
1 January 2020	778,057	1,923	779,980
Additions	159,145	-	159,145
Disposals	(121,215)	-	(121,215)
At 31 December 2020	815,987	1,923	817,910
Accumulated amortization and impairment			
1 January 2020	(604,701)	(1,923)	(606,624)
Charge for the year	(62,977)	-	(62,977)
Disposals	121,229	-	121,229
At 31 December 2020	(546,449)	(1,923)	(548,372)
Carrying amount			
At 31 December 2020	269,538	-	269,538
At 1 January 2020	173,356	-	173,356

11 Other Non-current Assets

As at 31 December 2021 and 31 December 2020, other non-current assets consist of the following:

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Advances given for capital repairs and purchase of property, plant		
and equipment	1.229.010	1,229,010
Loan given to employee	4,942	6,240
Less: provision for advances given	(1,229,010)	(1,229,010)
Total other non-current assets	4.942	6.240
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The advances given for capital repairs and purchase of property, plant and equipment include an advance given for the acquisition of fitting platforms for the amount of Tenge 1,229,010 thousand to OJSC Novozybkov Machine-Building Plant (the "NMBP") pursuant to the Contract dated 21 December 2017. This advance payment was insured in the insurance company, Kommesk-Omir JSC (the "Insurer"). During 2018, NMBP did not perform its contractual obligations. At 31 December 2018, the Group recognized a provision for the total advance amount given to NMBP. The Group filed a claim against NMBP for the recovery of the advance payment, forfeit and penalty. Upon consideration, the court of Nur-Sultan city decided in favour of the Group for the amount of Tenge 2,340 million.

In 2019, the Group filed an application with the arbitration court of the Bryansk Region for the recognition and enforcement in the Russian Federation of the decision of the court of Nur-Sultan city. On 30 August 2019, the arbitration court satisfied the claims of the Group. At the same time, the Group applied to the Insurer several times with a demand to pay the insured amount, for which the Insurer invariably responded with a refusal.

The Group filed a claim to declare the Insurer's refusal to make the insurance payment illegal and to recognize the insured event under the contract as having occurred. The occurrence of an insured event was recognized by the court, and the Group applied to the Almaty SIEC with a claim to recover the sum insured from the Insurer.

On 19 March 2020, by the decision of the SIEC of Almaty, it was decided to deny the Group the claims against which the Group filed an appeal. On 17 June 2020, the Collegium for Civil Cases of the Almaty City Court refused to satisfy the Group's complaint.

On 25 September 2020, the Group applied to the Judicial Collegium for Civil Cases of the RK Supreme Court with demands to cancel the decision of the SIEC of Almaty dated 19 March 2020 and the Resolution of the Judicial Collegium on Civil and Administrative Cases of the Almaty City Court dated 17 June 2020.

By the resolution dated 9 December 2020 of the RK Supreme Court, the Resolution of the Judicial Collegium for Civil and Administrative Cases of the Almaty City Court dated 17 June 2020 was cancelled, the case was sent for a new consideration to the Almaty City Court with a different composition of judges.

By the decision of the Almaty Court dated 11 February 2021, the decision of the Almaty SIEC dated 19 March 2020 was left unchanged.

On 16 February 2021, the Group has sent for approval a draft cassation appeal against the decision of the Almaty City Specialized Interdistrict Economic Court dated 19 March 2020 and the Resolution of the Judicial Collegium for Civil Cases of the Almaty City Court dated 11 February 2021.

On 5 April 2021, according to the Resolution of the Judicial Collegium for Civil Cases of the Supreme Court of the Republic of Kazakhstan it was denied to transfer a petition on review of the decision of the Almaty City Specialized Interdistrict Economic Court dated 19 March 2020 and the Resolution of the Judicial Collegium for Civil Cases of the Almaty City Court dated 11 February 2021 for consideration at the court session of the Judicial Collegium for Civil Cases of the Republic of Kazakhstan.

12 Investments

At 31 December 2021, investments are represented by 10% interest in the share capital of Transeurasia CJSC and amount to Tenge 2,330 thousand (31 December 2020: Tenge 2,330 thousand).

13 Inventories

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Materials	604,487	933,463
Fuel	59,355	48,732
Spare parts	16,858	23,296
Goods purchased for resale	2,277	2,653
Other	80,736	52,063
Less: provision for slow-moving and obsolete inventories	(40,126)	(42,701)
Total inventories	723,587	1,017,506

Change in the provision for slow-moving and obsolete inventories for the year ended 31 December 2021 and 31 December 2020 is presented as follows:

In thousands of Kazakhstani Tenge	2021	2020
At 1 January	(42,701)	(16,268)
Charged for the year	(31,148)	(87,508)
Reversed	-	712
Written off	33,723	60,363
At 31 December	(40,126)	(42,701)

14 Trade Receivables

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Trade receivables	4,517,134	7,509,958
Credit loss allowance	(1,827,670)	(2,081,741)
Total trade receivables at 31 December	2,689,464	5,428,217

The Group applies the IFRS 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables.

To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due.

The expected loss rates are based on the payment profiles of sales for previous 12 months. The credit loss allowance for trade receivables is determined according to the provision matrix presented in the table below. The provision matrix is based the number of days that an asset is past due.

Trade receivables are written off in full or partially when the Group has practically applied all debt recovery measures and concluded that there are no reasonable grounds to expect a return of the debt. This is usually the case when the receivables are overdue for more than 360 days.

14. Trade Receivables (Continued)

At 31 December 2021, the provision matrix is as follows:

	Loss	carrying	Lifetime
In thousands of Kazakhstani Tenge	rate	amount	ECL
Trade receivables			
- current			
- less than 30 days overdue	1.43%	2,042,238	(15,682
- 30 to 60 days overdue	2.00%	370,608	(1,494)
- 60 to 90 days overdue	7.16%	120,934	(1,547
- over 90 days overdue	11.79%-100%	1,983,354	(1,808,947
Total trade receivables (gross carrying			
amount)		4,517,134	
Credit loss allowance			(1,827,670
Total trade receivables (carrying amount)		2,689,464	

At 31 December 2020, the provision matrix is as follows:

In thousands of Kazakhstani Tenge	Loss rate	Gross carrying amount	Lifetime ECL
Trade receivables			
- current			
- less than 30 days overdue	5.01%	3,015,558	(155,584)
- 30 to 60 days overdue	8.14%	2,646,024	(215,312)
- 60 to 90 days overdue	26.19%	54,567	(14,289)
- over 90 days overdue	40.18%-100%	1,793,809	(1,696,556)
Total trade receivables (gross carrying amount)		7,509,958	-
Credit loss allowance		-	(2,081,741)
Total trade receivables (carrying amount)		5,428,217	-

14. Trade Receivables (Continued)

The following table explains the changes in the credit loss allowance for trade receivables under simplified ECL model between 31 December 2021 and 31 December 2020.

In thousands of Kazakhstani Tenge	Credit loss allowance 2021	Credit loss allowance 2020
Trade receivables		
Balance at 1 January	(2,081,741)	(1,221,766)
New originated or purchased Reversal	(289,313) 543,384	(1,166,555) 282,684
Total credit loss allowance charge in profit or loss for the period	254,071	(883,871)
Write-offs	-	23,896
Balance at 31 December	(1,827,670)	(2,081,741)

At 31 December 2021 and 31 December 2020, trade receivables are denominated in the following currencies:

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Tenge US Dollars	2,613,374 76,090	5,427,715 502
Total trade receivables	2,689,464	5,428,217

15 Advances Given

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
For provision of services	3,319,861	3,294,707
For purchase of goods	9,736	22,702
Less: provision for advances given	(156,874)	(79,282)
Total advances given	3,172,723	3,238,127

The main share of advances given at 31 December 2021 is attributed to KTZh-Freight Transportation in the amount of Tenge 2,453,999 thousand for re-billed transport and forwarding services.

Change in the provision for advances given as at 31 December 2021 and 31 December 2020 is as follows:

At 31 December	(156,874)	(79,282)
At 1 January Charged for the year Reversed	(79,282) (78,702) 1,110	(24,502) (54,796) 16
In thousands of Kazakhstani Tenge	2021	2020

16 Taxes Receivable

At 31 December 2021 and 31 December 2020, taxes receivable included the following:

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Value added tax	795.648	776,086
Property tax	13,233	9,915
Social tax	3,113	4,737
Land tax	2,477	3,096
Vehicles tax	1,370	1,689
Personal income tax	263	263
Other	3,282	3,320
Total taxes receivable	819,386	799,106

17 Other Receivables

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Other receivables	46,530	45,391
Less: allowance for doubtful accounts	(46,530)	(45,391)
Total financial assets within other receivables		
Claims receivable	130,731	156,400
Deferred expense	31,458	35,836
Receivables from employees	2,220	49,783
Loans to employees	1,299	1,299
Other	5,946	7,720
Less: allowance for doubtful accounts	(88,004)	(154,580)
Total other receivables	83,650	96,458

Change in the allowance for doubtful accounts as at 31 December 2021 and 31 December 2020 is presented as follows:

At 31 December	(134,534)	(199,971)
Charged for the year	(55,242)	(89,259)
Reversed	120,679	(2,255)
At 1 January	(199,971)	(108,457)
In thousands of Kazakhstani Tenge	2021	2020

18 Short-Term Financial Investments

At 31 December 2021, short-term financial investments of the Group were represented by the following deposits:

- with the Kazakhstani banks with an original maturity of more than three months but less than one year;
- intra-group financial assistance issued to the parent company.

At 31 December 2021, short-term financial investments of the Group were represented by deposits held with the Kazakhstani banks with an original maturity of more than three months but less than one year and financial aid given to the parent company (Note 38):

In thousands of Kazakhstani Tenge	Currency	Interest rate, %	Maturity	31 December 2021
National Company Kazakhstan Temir	_		28 April 2021-28	
Zholy JSC	Tenge	Not applicable	April 2022 18 October 2021 -	471,469
Sberbank of Russia JSC SB	Tenge	8.3	19 October 2022	997
Total short-term financial				

investments

At 31 December 2020, short-term financial investments of the Group were represented by deposits held with the Kazakhstani banks with an original maturity of more than three months but less than one year and financial aid given to the parent company (Note 38):

In thousands of Kazakhstani Tenge	Currency	Interest rate, %	Maturity	31 December 2020
National Company Kazakhstan Temir Zholy JSC	Tenge	Not applicable	26 October 2020 - 26 October 2021 20 September 2020 – 20	118,229
Sberbank of Russia JSC SB	Tenge	5.5	September 2021	998
Total short-term financial investments				119,227

472,466

19 Cash and Cash Equivalents

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Cash on bank accounts, Tenge	7,436,911	1,766,059
Cash on bank accounts, US dollars	4,211,957	1,537,015
Cash in transit	10,428	1,464
Cash on hand	357	218
Cash on bank accounts, Chinese Yuan	289	2,722
Cash on bank accounts, Uzbek Sum	121	239
Cash on bank accounts, Russian Roubles	-	690
Cash on bank accounts, Belarus Roubles	-	4
Credit loss allowance	(836)	(380)
Total cash and cash equivalents	11,659,227	3,308,031

At 31 December 2021 and 31 December 2020, the credit quality of cash and cash equivalents balances is summarised as follows:

		2021	2020
	-	Bank balances on	Bank balances on
In thousands of Kazakhstani Tenge	Rating	demand	demand
			075 070
Altyn Bank JSC	BBB- Fitch Ratings	7,955,438	975,670
Halyk Bank Kazakhstan JSC	BBB-Fitch Ratings	2,335,033	450,165
Sberbank JSC SB	BBB- Fitch Ratings	1,356,411	975,213
Cash in transit	N/a	10,428	-
National Bank for Foreign Economic Activity of			
Uzbekistan	BB- Fitch Ratings	2,107	1,090
Cash on hand	N/a	357	218
Bank of China	A Fitch Ratings	289	2,722
ForteBank JSC	B+ Fitch Ratings	-	900,043
BTA Bank CJSC Brest Directorate BSC	N/a	-	3,290
Credit loss allowance		(836)	(380)
Total cash and cash equivalents		11,659,227	3,308,031

20 Non-Current Assets Classified as Held for Sale

In August 2018 the Group and Qazaq Banki JSC entered into the Settlement Agreement ("Agreement"), whereby the deposits payable from Qazaq Banki JSC to the Group are settled using immovable property (3 residential apartments, 3 parking spaces and 2 non-residential commercial premises) in Almaty city. The Group registered its title to these facilities. At 31 December 2021, the value of these properties is Tenge 397,044 thousand (31 December 2020: Tenge 397,044 thousand).

At 31 December 2021 and 31 December 2020, management classified the assets received from Qazaq Banki JSC as non-current assets held for sale. Management of the Group is performing the sales plan for these assets.

21 Share Capital

At 31 December 2021 and 31 December 2020, the authorized, issued and fully paid share capital of the Group included 1,255,242 shares with par value of Tenge 1,000 per each.

At 31 December 2021, shares were allocated as follows:

Shareholder	Share, %	Number of shares	Thousand Tenge
National Company Kazakhstan Temir Zholy JSC	100%	1,255,242	1,255,242
Total share capital	100%	1,255,242	1,255,242

At 31 December 2020, shares were allocated as follows:

Shareholder	Share, %	Number of shares	Thousand Tenge
National Company Kazakhstan Temir Zholy JSC	100%	1,255,242	1,255,242
Total share capital	100%	1,255,242	1,255,242

On 22 November 2020, the re-registration of shares of Logistic System Management B.V. Private Limited LIA. took place, as a result of which the National Company Kazakhstan Temir Zholy JSC became the sole shareholder of the Group.

On 9 June 2021, dividends for 2020 were declared for the total amount of Tenge 3,768,713 thousand. As of 31 December 2021, dividends were paid. In 2020, dividends for 2018 and 2019 were declared in the total amount of Tenge 5,941,663 thousand.

22 Trade Payables

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
For services	1,840,673	1,207,628
For property, plant and equipment and intangible assets	564,143	169,955
For goods	78,665	64,095
Total trade payables	2,483,481	1,441,678

At 31 December 2021 and 31 December 2020, trade payables were denominated in the following currencies:

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020	
Tenge	2,222,662	1,120,497	
US Dollars	260,546	314,207	
Uzbek Sums	186	7	
Russian Roubles	71	6,966	
Belarus Roubles	16	1	
Total trade payables	2,483,481	1,441,678	

23 Contract Liabilities

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Contract liabilities	2,183,991	1,868,142
Total contract liabilities	2,183,991	1,868,142

24 Taxes Payable

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Personal income tax	38,579	22,675
Social tax	25,899	16,552
Other	2,139	2,236
Total taxes payable	66,617	41,463

25 Other Payables and Accrued Liabilities

1,210,823 304,318	191,755 267.418
304,318	267 /18
	207,410
262,139	164,115
111,051	77,189
50,085	44,232
3,794	2,708
	111,051 50,085

26 Employee Benefit Obligations

Movements in employee benefit obligations for the period ended 31 December 2021 and 31 December 2020 are as follows:

In thousands of Kazakhstani Tenge	2021	2020
Total liabilities at 1 January	179,401	157,685
Current cost of services	15,663	15,751
Benefits paid	(22,259)	(21,045)
Actuarial revaluation recognized in other comprehensive loss	(3,286)	9,205
Actuarial loss recognized in profit or loss for the period	8,118	3,054
Interest expenses	18,478	14,751
Total liabilities at the end of the year	196,115	179,401
Including liabilities maturing within a year	27,678	16,551
Liabilities maturing after one year	168,437	162,850
Total obligations at 31 December	196,115	179,401

27 Lease Liabilities

	31 Decemb	oer 2021	31 December 2020		
In thousands of Kazakhstani Tenge	Lease payments	Present value of lease payments	Lease payments	Present value of lease payments	
Within one year From two to five years inclusive Over five years	345,039 1,047,396 -	216,527 863,451 -	712,689 2,466,659 185,614	367,705 1,729,775 163,851	
Net liabilities	1,392,435	1,079,978	3,364,962	2,261,331	
Less future finance costs	(312,457)	_	(1,103,631)		
Present value of lease liabilities	1,079,978	1,079,978	2,261,331	2,261,331	
Less the amount due within 12 months Amount due after 12 months	-	(216,527) 863,451		(367,705) 1,893,626	

27 Lease Liabilities (Continued)

The Group has recognized the following lease liabilities:

In thousands of Kazakhstani Tenge	31 December 2021	31 December 2020
Short-term lease liabilities	216,527	367,705
Long-term lease liabilities	863,451	1,893,626
Total lease liabilities	1.079.978	2,261,331

Interest expense included in finance costs in 2021 amounted to Tenge 173,058 thousand (2020: Tenge 418,775 thousand). For the year ended 31 December 2021, cash payments amounted to Tenge 386,280 thousand (2020: Tenge 589,973 thousand) on debt principal and Tenge 173,058 thousand (2020: Tenge 418,775 thousand) on interests. For the year ended 31 December 2021, as a result of disposal, termination of lease contracts, the right-of-use asset decreased by Tenge 610,250 thousand (Note 9) and lease liabilities decreased by Tenge 724,016 thousand. Thus, finance income from disposal amounted to Tenge 113,766 thousand (Note 33). For the year ended 31 December 2020, as a result of disposal, termination of lease contracts, the right-of-use asset decreased by Tenge 386,039 thousand (Note 9) and lease liabilities decreased by Tenge 386,039 thousand (Note 9) and lease liabilities decreased by Tenge 386,039 thousand (Note 9) and lease liabilities decreased by Tenge 386,039 thousand (Note 9) and lease liabilities decreased by Tenge 386,039 thousand (Note 9) and lease liabilities decreased by Tenge 386,039 thousand (Note 9) and lease liabilities decreased by Tenge 386,039 thousand (Note 9) and lease liabilities decreased by Tenge 386,039 thousand (Note 9) and lease liabilities decreased by Tenge 434,401 thousand. Thus, finance income from modification amounted to Tenge 48,362 thousand (Note 33).

Expenses related to short-term lease included in operating expenses:

In thousands of Kazakhstani Tenge	2021	2020	
Expenses related to short-term leases	1,962,943	10,350,114	

Expenses related to short-term lease include railcar rental under a contract with KTZ Express JSC and Kaztemirtrans JSC in the amount of Tenge 1,930,456 thousand for 2021 (2020: Tenge 10,312,998 thousand). These contracts are executed for one year. In subsequent years, a new agreement is executed, in which the number of railcars and the railcars themselves may change.

28 Borrowings

On 12 June 2020, the Group entered into an agreement on opening a credit line in the amount of Tenge 6,236,160 thousand with Sberbank JSC SB for the purchase of 300 units of freight wagons. The actual disbursement of the loan amounted to Tenge 6,201,805 thousand, received in seven tranches during 2020. The interest on the loan is repaid in monthly instalments at an interest rate of 12.75%. The principal is repayable in quarterly instalments until fully repaid in 2027.

For the year ended 31 December 2021, interest expenses amounted to Tenge 704,975 thousand (2020: Tenge 310,226 thousand) (Note 32). At 31 December 2021, the accrued interest on the Ioan was Tenge 15,826 thousand (31 December 2020: Tenge 18,599 thousand) and the short-term portion of the Ioan was Tenge 892,858 thousand (31 December 2020: Tenge 892,858 thousand).

The table below shows the movement of the loan for 2021 and 2020:

In thousands of Kazakhstani Tenge	Bank	Balance at 31 December 2020	Reclassifi- cation	Interest expense	Payment of principal	Payment of interest	Balance at 31 December 2021
Long-term portion of loan	Sberbank JSC SB	5.064.317	(892,858)				4,171,459
Short-term	Sberbank	5,004,517	(092,000)	-	-	-	4,171,459
portion of loan	JSC SB Sberbank	892,858	892,858		(892,858)	-	892,858
Accrued interest	JSC SB	18,599	-	704,975	-	(707,748)	15,826
Total							
borrowings		5,975,774	-	704,975	(892,858)	(707,748)	5,080,143

28 Borrowings (Continued)

In thousands of Kazakhstani Tenge	Bank	Loan received	Reclassifi- cation	Interest expens es on loans	Payment of principal	Payment of interest	Balance at 31 December 2020
Long-term	Sberbank						
portion of loan	JSC SB	6,201,805	(1,137,488)	-	-	-	5,064,317
Short-term	Sberbank		(, , ,	-			
portion of loan	JSC SB	-	1,137,488		(244,630)	-	892,858
	Sberbank						
Accrued interest	JSC SB	-	-	310,226	-	(291,627)	18,599
Total		0 004 005			(044.000)	(004.007)	/
borrowings		6,201,805	-	310,226	(244,630)	(291,627)	5,975,774

On 20 August 2021, Kedentransservice JSC, RSE "Transport Committee of the Ministry of Industry and Infrastructure Development of the Republic of Kazakhstan" and SB Sberbank JSC signed a trilateral agreement on subsidizing the interest rate when lending the purchase of freight platform cars. According to the subsidizing agreement, the RSE "Transport Committee of the Ministry of Industry and Infrastructure Development of the Republic of Kazakhstan" subsidizes the interest rate in the amount of 7.75%. Thus, the Group recognized deferred income in the amount of Tenge 206,451 thousand. As of 31 December 2021, depreciation of deferred income amounted to Tenge 2,778 thousand (Note 32). As of 31 December 2021, the long-term portion of deferred income is Tenge 197,006 thousand, the short-term portion of deferred income is Tenge 6,667 thousand.

29 Bonds

On 25 January 2021, a trilateral agreement was signed between Kaztemirtrans JSC, NC Kazakhstan Temir Zholy JSC and Kedentransservice JSC. The purpose of the agreement was to transfer obligations to redeem the coupon and the nominal value of bonds from Kaztemirtrans JSC to Kedentransservice JSC in exchange for 3,803 fitting platforms. As a result of this transaction, Kedentransservice JSC is an issuer of Tenge bonds with a nominal value of Tenge 21,848,328 thousand, which is confirmed by the Astana International Exchange (AIX) certificate dated 27 January 2021. The holder of the bonds is the parent company, NC Kazakhstan Temir Zholy JSC.

The debt principal matures on 15 November 2024. The annual coupon for the accrual of interest liabilities is 9.25%. Interest accrues on a monthly basis and is due on 25 September of each year.

For the year ended 31 December 2021, interest accrued amounted to Tenge 2,554,281 thousand. Interest in the amount of Tenge 679,270 thousand falls on the period from 26 September 2020 to 26 January 2021, when the issuer was Kaztemirtrans JSC. At the time of interest payment for 2021, Kaztemirtrans JSC transferred Tenge 679,270 thousand to the bank account of Kedentransservice JSC. The remaining part of Tenge 1,875,011 thousand is the accrued interest of Kedentransservice JSC, from the moment of registration at AIX. This amount is included in the Group's finance costs for 2021 (Note 32). The payment of accrued interest was made by the Group in the amount of Tenge 2,020,970 thousand.

In thousands of Kazakhstani Tenge	Platform	Bonds received	Interest for the previous period	Interest expense	Payment of interest	Balance at 31 December 2021
Long-term portion of loan Short-term	AIX	21,848,328	-	-	-	21,848,328
portion of loan	AIX	-	679,270	1,875,011	(2,020,970)	533,311
Total bonds		21,848,328	679,270	1,875,011	(2,020,970)	22,381,639

The table below presents movement in bond obligations for 2021:

30 Operating Income

In thousands of Kazakhstani Tenge	2021	2020	
Handling of railcars	22.489.907	20,871,978	
Reloading and fastening of freights related to international carriage	10.029.404	10.571.730	
Terminal services	2.423.728	2,680,338	
Transportation and forwarding services	1,366,648	1,269,078	
Rent	996.927	530,125	
Warehousing and storage	630,163	695,384	
Other operating income	54,626	20,930	
T (1)	07.004.400		
Total operating income	37,991,403	36,639,56	

31 Operating Expenses

In thousands of Kazakhstani Tenge	2021	2020	
Payroll expenses	7,298,362	5,413,682	
Third party services related to principal activities	5,344,433	6,384,654	
Maintenance and repair	5,074,652	772,136	
Depreciation and amortisation	2,821,047	1,551,456	
Rent	1,962,943	10,350,114	
Works and services for freight transportation and handling	1,878,665	2,172,618	
Materials	1,120,869	1,216,982	
Impairment loss on non-financial assets	714,064	507,688	
Taxes other than income tax	405,977	702,123	
Consulting and information services	240,608	129,787	
Other	1,895,575	1,431,503	
Total operating expenses	28,757,195	30,632,743	

32 Finance Costs

Total finance costs	2,769,323	744,591
Other finance costs	16,279	15,590
Interest expense on lease liabilities	173,058	418,775
Interest on loan	704,975	310,226
Interest expense on bonds	1,875,011	-
In thousands of Kazakhstani Tenge	2021	2020

33 Finance Income

Total finance income	500,638	73,793
Income from government grants	2,778	-
Interest income on deposits	13,212	638
Income from disposal under lease contracts	113,766	48,362
Interest on current accounts and short-term financial investments	370,882	24,793
In thousands of Kazakhstani Tenge	2021	2020

34 Other Operating Income

In thousands of Kazakhstani Tenge	2021	2020
Income from fines and claims	90,874	116,611
Reimbursement of expenses	12,344	2,450
Income from accommodation	7,075	9,347
Income from trust management of property	-	148,363
Income from stock count of PPE	-	10,790
Gain on disposal of assets	-	2,382
Reversal of written-off payables	-	(534)
Other income	7,339	9,706
Total other operating income	117,632	299,115

35 Reversal of/(Loss from) the Impairment of Financial Assets

The table below reflects the impairment loss on financial assets for 2021 and 2020:

Total (reversal of)/loss from the impairment of financial assets	(241,048)	985,433
(Recovery of)/provision for doubtful debts Provision for cash and cash equivalents	(241,916) 868	991,150 (5,717)
In thousands of Kazakhstani Tenge	2021	2020

36 Income Tax Expense

The income tax rate in the Republic of Kazakhstan, where the Group operates, was 20% in 2021 and 2020.

The Group's income tax expense for 2021 and 2020 comprised:

In thousands of Kazakhstani Tenge	2021	2020
Current income tax expense Deferred income tax expense recognized in profit or loss	771,670 1,197,250	1,032,541 338,406
Income tax expense	1,968,920	1,370,947

36 Income Tax Expense (Continued)

Movement in items, which give rise to the deferred income tax, was as follows:

In thousands of Kazakhstani Tenge	31 December 2019	Charged/ (credited) to profit or loss	Charged to other compre- hensive income	31 Decembe r 2020	Charged/ (credited) to profit or loss	Charged to other compre- hensive income	31 December 2021
Tax effect of deductible							
temporary differences Allowance for doubtful							
accounts	265.200	191,133	-	456,333	(63,902)	-	392.431
Employee benefit obligations	210,258	(109,218)	(9,205)	91,835	207,908	3,286	303,029
Provision for slow-moving							
and obsolete inventories	3,254	5,286	-	8,540	(515)	-	8,025
Taxes payable	4,678	(760)	-	3,918	2,710	-	6,628
Lease liability	-	450,998	-	450,998	(235,002)	-	215,996
Other	51,996	95,272	-	147,268	(142,163)	-	5,105
Total deferred tax asset	535,386	632,711	(9,205)	1,158,892	(230,964)	3,286	931,214
Tax effect of taxable temporary differences Long-term non-financial assets	1,117,363	961,912	_	2,079,275	966,286	_	3,045,561
Gross deferred tax liability	1,117,363	961,912	-	2,079,275	966,286	-	3,045,561
Less offsetting with deferred tax assets	(535,386)	(632,711)	9,205	(1,158,892)	230,964	(3,286)	(931,214)
Total deferred tax liability	581,977	329,201	9,205	920,383	1,197,250	(3,286)	2,114,347

Below is the reconciliation of corporate income tax at 20% with the actual corporate income tax expense recognized in the consolidated statement of profit and loss and other comprehensive income of the Group:

In thousands of Kazakhstani Tenge	2021	2020
Profit before income tax	7,414,949	5,139,660
Tax at statutory rate of 20%	1,482,990	1,027,932
Adjustments for:		
Non-deductible expenses in determining taxable profit	141,903	116,786
Impairment of assets (construction in progress)	142,813	72,479
Other	201,214	153,750
Income tax expense	1,968,920	1,370,947

The income tax prepaid at 31 December 2021 was Tenge 1,240,781 thousand (31 December 2020: Tenge 953,432 thousand).

37 Contingencies and Commitments

Operating environment

The Group's principal activity is within the Republic of Kazakhstan. Laws and regulations affecting businesses operating in the Republic of Kazakhstan are subject to rapid changes and the Group's assets and operations could be at risk due to negative changes in the political and business environment.

Taxation and legal environment

Tax conditions in the Republic of Kazakhstan are subject to changes and inconsistent application and interpretation. Discrepancies in interpretation of Kazakhstan laws and regulations by the Group and Kazakhstani authorities may lead to accrual of additional taxes, penalties and interest.

Kazakhstani tax legislation and practice are in a state of continuous development and therefore are subject to varying interpretations and frequent changes, which may be retroactive. In some cases, for the purpose of determining the tax base, the tax legislation refers to IFRS provisions, at that the interpretation of relevant IFRS provisions by Kazakhstan tax authorities may differ from the accounting policies, judgements and assessments applied by management in preparation of these consolidated financial statements, which could lead to additional tax liabilities of the Group. Tax periods remain open to retroactive review by the tax authorities for five years.

The Group's management believes that its interpretation of the relevant legislation is appropriate and the Group's tax position is justified. In the opinion of the Group's management, the Group will not incur significant losses on current and potential tax claims exceeding provisions formed in these consolidated financial statements.

Legal issues

The Group has been and continues to be the subject of legal proceedings and decisions from time to time which have not had, individually or in the aggregate, any significant impact on the Group.

As of 31 December 2021, one of the significant legal proceedings is pending on Novozybkov Machine-Building Plant OJSC/Kommesk Omir JSC (Note 11).

Management believes that the resolution of any other business matters will not have a material impact on the Group's financial position or performance.

Capital commitments

As of 31 December 2021, the Group has capital commitments of Tenge 575,080 thousand (31 December 2020: nil). More than 75% of this amount is an agreement with AST 2030 GROUP COMPANY LLP for the purchase of a large-capacity loader – a reach stacker.

38 Related Party Transactions

Parties are generally considered to be related if the parties are under common control or if one party has the ability to control the other party 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.

At 31 December 2021 the outstanding balances with related parties were as follows:

In thousands of Kazakhstani Tenge	Parent company	Associates	Other related parties
Short-term financial investments	471,880	-	-
Credit loss allowance	(411)	-	-
Advances given to related parties	-	44,018	725
Trade receivables from related parties	-	36,224	121,334
Trade payables to related parties	-	(113,821)	(13,713)

At 31 December 2020 the outstanding balances with related parties were as follows:

In thousands of Kazakhstani Tenge	Parent company	Associates	Other related parties
Short-term financial investments	118,229	-	-
Advances given to related parties	-	128,236	680
Trade receivables from related parties	-	46,650	90,894
Trade payables to related parties	-	(36,727)	(6,793)

Income and expense items with related parties for 2021 were as follows:

In thousands of Kazakhstani Tenge

		Associates	Other related
	Parent company		parties
Operating income	-	237,652	743,972
Operating expenses	-	(2,090,153)	(103,414)
Finance income	-	113,766	-
Finance costs	(533,311)	-	-

Income and expense items with related parties for 2020 were as follows:

In thousands of Kazakhstani Tenge

		Associates	Other related
	Parent company		parties
Operating income	-	12,479,112	9,582
Operating expenses	-	(12,059,379)	(47,369)
Finance income	-	-	48,362

38 Related Party Transactions (Continued)

Outstanding balances at year-end are unsecured, interest free and payments are made in cash or by offsetting. There were no guarantees given or received on any receivables and payables to related parties.

Compensation of key management personnel of the Group

Key management personnel consist of the President, Vice-Presidents, President Advisors, Executive Directors, Chief Engineer, Chief Accountant and members of the Group's Board of Directors, in total 23 persons at 31 December 2021 (31 December 2020: 28 persons). Compensation of key management personnel for 2021 and 2020 is presented as follows:

In thousands of Kazakhstani Tenge	2021	2020
Salaries and bonuses	193,770	313,712
Social tax	16,906	27,756
Pension contributions	15,914	22,701
Social contributions	1,241	1,840
Total compensation of key management personnel	227,831	366,009

39 Financial Instruments, Objectives and Financial Risk Management Policy

The risk management function within the Group is carried out with respect to financial risks, operational risks and legal risks. Financial risk comprises market risk (including currency risk, interest rate risk and other price risks), credit risk and liquidity risk. The primary function of financial risk management is to establish risk limits and to ensure that any exposure to risk stays within these limits. The operational and legal risk management functions are intended to ensure the proper functioning of internal policies and procedures in order to minimise operational and legal risks.

Credit risk

The Group exposes itself to credit risk, which is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to meet an obligation. Exposure to credit risk arises as a result of the Group's lending and other transactions with counterparties, giving rise to financial assets. Credit risk is associated mainly with the Group's trade and other receivables, trade receivables from related parties, cash and cash equivalents, short-term financial investments. The Group's maximum exposure to credit risk is reflected in the carrying amounts of financial assets in the consolidated statement of financial position.

Expected credit loss (ECL) measurement. ECL is a probability-weighted estimate of the present value of future cash shortfalls (i.e., the weighted average of credit losses, with the respective risks of default occurring in a given time period used as weights). An ECL measurement is unbiased and is determined by evaluating a range of possible outcomes. ECL measurement is based on four components used by the Group: Probability of Default ("PD"), Exposure at Default ("EAD"), Loss Given Default ("LGD") and Discount Rate.

EAD is an estimate of exposure at a future default date, taking into account expected changes in the exposure after the reporting period, including repayments of principal and interest, and expected drawdowns on committed facilities. The EAD on credit related commitments is estimated using Credit Conversion Factor ("CCF"). CCF is a coefficient that shows the probability of conversion of the commitment amounts to an on-balance sheet exposure within a defined period. PD is an estimate of the likelihood of default to occur over a given time period. LGD is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, including from any collateral. It is usually expressed as a percentage of the EAD. The expected losses are discounted to present value at the end of the reporting period. The discount rate represents the effective interest rate ("EIR") for the financial instrument or an approximation thereof.

Expected credit losses are modelled over instrument's *lifetime period*. The *lifetime period* is equal to the remaining contractual period to maturity of debt instruments, adjusted for expected prepayments, if any. For loan commitments and financial guarantee contracts, it is the contractual period over which an entity has a present contractual obligation to extend credit.

Management models *Lifetime ECL*, that is, losses that result from all possible default events over the remaining lifetime period of the financial instrument. The *12-month ECL*, represents a portion of lifetime ECLs that result from default events on a financial instrument that are possible within 12 months after the reporting period, or remaining *lifetime period* of the financial instrument if it is less than a year.

The ECLs that are estimated by management for the purposes of these consolidated financial statements are point-in-time estimates, rather than through-the-cycle estimates that are commonly used for regulatory purposes. The estimates consider *forward looking information*, that is, ECLs reflect probability weighted development of key macroeconomic variables that have an impact on credit risk.

The ECL modelling does not differ for Purchased or Originated Credit Impaired ("POCI") financial assets, except that (a) gross carrying value and discount rate are based on cash flows that were recoverable at initial recognition of the asset, rather than based on contractual cash flows, and (b) the ECL is always a lifetime ECL. POCI assets are financial assets that are credit-impaired upon initial recognition, such as impaired loans acquired in a past business combination.

For purposes of measuring PD, the Group defines default as a situation when the exposure meets one or more of the following criteria:

- the borrower is more than 90 days past due on its contractual payments;
- international rating agencies have classified the borrower in the default rating class;
- the borrower meets the unlikeliness-to-pay criteria listed below:
- the borrower is deceased;
- the borrower is insolvent;
- the borrower is in breach of financial covenant(s);
- it is becoming likely that the borrower will enter bankruptcy; and
- the loans were purchased or originated at a deep discount that reflects the incurred credit losses.

For purposes of disclosure, the Group fully aligned the definition of default with the definition of credit-impaired assets. The default definition stated above is applied to all types of financial assets of the Group.

The Group considers a financial instrument to have experienced a significant increase in credit risk (SICR) in the event of 365 days overdue.

The level of ECL that is recognised in these consolidated financial statements depends on whether the credit risk of the borrower has increased significantly since initial recognition. This is a three-stage model for ECL measurement. A financial instrument that is not credit-impaired on initial recognition and its credit risk has not increased significantly since initial recognition has a credit loss allowance based on 12-month ECLs (Stage 1). If a SICR since initial recognition is identified, the financial instrument is moved to Stage 2 but is not yet deemed to be credit-impaired and the loss allowance is based on lifetime ECLs. If a financial instrument is credit-impaired, the financial instrument is moved to Stage 3 and loss allowance is based on lifetime ECLs. The consequence of an asset being in Stage 3 is that the entity ceases to recognise interest income based on gross carrying value and applies the asset's effective interest rate to the carrying amount, net of ECL, when calculating interest income.

If there is evidence that the SICR criteria are no longer met, the instrument is transferred back to Stage 1. If an exposure has been transferred to Stage 2 based on a qualitative indicator, the Group monitors whether that indicator continues to exist or has changed.

ECL for POCI financial assets is always measured on a lifetime basis. The Group therefore only recognises the cumulative changes in lifetime expected credit losses.

The Group has three approaches for ECL measurement: (i) assessment on an individual basis; (ii) assessment on a portfolio basis: internal ratings are estimated on an individual basis but the same credit risk parameters (e.g. PD, LGD) will be applied during the process of ECL calculations for the same credit risk ratings and homogeneous segments of the loan portfolio; and (iii) assessment based on external ratings. The Group performs an assessment on an individual basis for the following types of financial assets: financial assets with unique credit risk characteristics, individually significant financial assets and impaired financial assets. The Group performs an assessment on a portfolio basis for the following types of financial assets: trade receivables and trade receivables from related parties. This approach stratifies the loan pool into homogeneous segments based on borrower-specific information, such as delinquency status, the historical data on losses, location and other predictive information.

Receivables are classified either within stage 2 or stage 3:

- Stage 2 includes receivables, for which a simplified approach was applied to measure expected credit losses during the loan period, except for certain trade receivables classified in Stage 3,
- Stage 3 includes receivables overdue by more than 360 days or individually determined to be impaired.

The Group performs assessments based on external ratings for cash and cash equivalents and short-term financial investments.

In general, ECL is the sum of the multiplications of the following credit risk parameters: EAD, PD and LGD, that are defined as explained above, and discounted to present value using the instrument's effective interest rate. The ECL is determined by predicting credit risk parameters (EAD, PD and LGD) for each future quarter during the lifetime period for each individual exposure or collective segment. These three components are multiplied together and adjusted for the likelihood of survival (i.e. the exposure has been repaid or defaulted in an earlier month). This effectively calculates an ECL for each future period, that is then discounted back to the reporting date and summed up. The discount rate used in the ECL calculation is the original effective interest rate or an approximation thereof.

The key principles of calculating the credit risk parameters. The EADs are determined based on the expected payment profile, that varies by product type. EAD is based on the contractual repayments owed by the borrower over a 12-month or lifetime basis for amortising products and bullet repayment loans. This will also be adjusted for any expected overpayments made by a borrower. Early repayment or refinancing assumptions are also incorporated into the calculation. For revolving products, the EAD is predicted by taking the current drawn balance and adding a "credit conversion factor" that accounts for the expected drawdown of the remaining limit by the time of default. These assumptions vary by product type, current limit utilisation and other borrower-specific behavioural characteristics.

Two types of PDs are used for calculating ECLs: 12-month and lifetime PD. An assessment of a 12-month PD is based on the latest available historic default data and adjusted for supportable forward-looking information when appropriate. Lifetime PDs represent the estimated probability of a default occurring over the remaining life of the financial instrument and it is a sum of the 12 months PDs over the life of the instrument. The Group uses different statistical approaches depending on the segment and product type to calculated lifetime PDs, such as the extrapolation of 12-month PDs based on migration matrixes, developing lifetime PD curves based on the historical default data, hazard rate approach or other.

LGD represents the Group's expectation of the extent of loss on a defaulted exposure. LGD varies by the type of counterparty, type and seniority of the claim, and the availability of collateral or other credit support. The 12-month and lifetime LGDs are determined based on the factors that impact the expected recoveries after a default event. The approach to LGD measurement can be divided into three possible approaches:

- measurement of LGD based on the specific characteristics of the collateral;
- calculation of LGD on a portfolio basis based on recovery statistics; or
- individually defined LGD depending on different factors and scenarios.

The Group calculates LGD based on specific characteristics of the collateral, such as projected collateral values, historical discounts on sales and other factors for loans secured by real estate and liquid securities. LGD is calculated on a collective basis based on the latest available recovery statistics for the remainder of the corporate loan portfolio and for retail secured and unsecured products.

Principles of assessment based on external ratings

Certain exposures have external credit risk ratings and these are used to estimate credit risk parameters PD and LGD from the default and recovery statistics published by the respective rating agencies. This approach is applied to government and blue-chip corporate bonds exposures.

Capital deficit risk management

The Group manages its capital deficit risk to ensure that the Group will continue to work as a going concern with maximizing the return to shareholders through the optimization of the debt and equity balance.

The capital structure of the Group comprises share capital, retained earnings, as presented in the consolidated statement of changes in equity.

Currency risk

Short-term and long-term payables of the Group denominated in US Dollars are accounted for in Tenge. Devaluation of Tenge against the US Dollar may cause an increase in the Group's expenses due to growth of the exchange rate.

In respect of foreign currency risk, management sets limits on the level of risk for each currency and in total. The table below shows the Group's foreign exchange rate risk at the end of the reporting period.

Sensitivity analysis in relation to foreign currency

Sensitivity risk in relation to the foreign currency was that consolidated financial results of the Group depend on changes in exchange rates to which the Group is exposed. The Group operates mainly in the territory of the Republic of Kazakhstan.

The following table reflects the Group's sensitivity to a 10% increase and decrease in the value of the Tenge against USD and Russian Rouble. This proportion of sensitivity used in the preparation of internal reporting on foreign currency risk internally for key management and represents management's assessment of reasonably possible changes in exchange rates. The sensitivity analysis includes only outstanding cash positions in foreign currency and adjusts their translation at the end of the period, taking into account a 10% change in Tenge/USD exchange rate and 5% change in Tenge/ Russian Rouble exchange rate (2020: 10%). The table below shows the change of financial assets by strengthening of Tenge by 10% against USD and Russian Rouble (2020: 10%). A positive number indicates an increase in pre-tax profit for the reporting period and negative - a decrease in pre-tax profit. When Tenge is weakening against the relevant currency the same and opposite impact on the pre-tax profit will be demonstrated.

In thousands of Kazakhstani Tenge	US Dollar ef	fect
	2021	2020
Financial assets	428,839	153,744
Financial liabilities	(26,055)	(31,421)
Equity	(322,227)	(97,859)
Profit for the year	322,227	97,859

	Russian Rouble effect			
In thousands of Kazakhstani Tenge	2021	2020		
Financial assets		69		
Financial liabilities	(7)	(697)		

It mainly relates to cash denominated in US Dollars at the reporting date.

Carrying value of financial assets and financial liabilities in foreign currency at 31 December was as follows:

In thousands of Kazakhstani Tenge	2021	2020
Financial assets US Dollars Russian Roubles	4,288,392	1,537,441 690
Financial liabilities US Dollars Russian Roubles	(260,546) (71)	(314,207) (6,966)

Credit risk

Credit risk arising from the counterparties' default on the terms of contracts with the Group's financial instruments is usually limited to the amounts, if any, for which the value of the counterparty's obligations exceeds the obligations of the Group to these counterparties. The Group's policy provides operations with financial instruments with a number of creditworthy counterparties. The maximum exposure to credit risk is equal to the carrying amount of each financial asset. The Group considers that its maximum risk is equal to the total of its trade receivables (Note 14), other receivables (Note 17) and receivables from related parties (Note 38) net of allowance for doubtful accounts, recorded at the reporting date.

Concentration of credit risk may arise if there are several outstanding amounts from one debtor or group of debtors with similar conditions of activity in respect of which there is a reason to expect that changes in economic conditions or other circumstances may equally affect their ability to fulfil their obligations.

The Group has a policy providing continuous monitoring to ensure that transactions would be concluded with customers having an adequate credit history and would not exceed the credit limits. Due to the fact that the obligations of counterparties are mainly represented by liabilities from related parties, the Group believes that these obligations will be repaid on demand.

The Group does not act as a guarantor for liabilities of third parties.

Market risk

Market risk is the possibility of fluctuations in the value of a financial instrument as a result of changes in market prices. Due to the fact that the Group holds a dominant position on the market, the risk of possible fluctuations in the value of a financial instrument as a result of changes in market prices is unlikely.

Liquidity risk

Ultimate responsibility for liquidity risk management rests with the shareholders of the Group, who created the necessary liquidity risk management framework for the management of the Group for managing liquidity requirements of short, medium and long-term financing. The Group manages liquidity risk by maintaining adequate reserves, banking loans and available credit lines, by continuously monitoring of forecasted and actual cash flows and comparing the maturity profiles of financial assets and liabilities.

Liquidity risk tables

The following tables reflect the contractual terms of the Group for its non-derivative financial liabilities. The table has been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Group can be required to pay. The table includes cash flows both on interest and principal payments.

In thousands of Kazakhstani Tenge	Weighted average L effective rate	ess than 1 month	1-3 months	3-12 months	1-5 years	More than 5 years	Total
31 December 2021							
Trade and other payables		2,017,670	153,656	94,636	209,970	7,549	2,483,481
Trade payables to related parties		127,412	-	122	-	-	127,534
Lease liabilities		65,722	131,331	856,623	26,302	-	1,079,978
Borrowing	12.75%	114,362	268,001	1,104,403	4,808,674	625,881	6,921,321
Bond liabilities	9.25%	-	-	2,020,970	26,170,959	-	28,191,929
		2,325,166	552,988	4,076,754	31,215,905	633,430	38,804,243

In thousands of Kazakhstani Tenge 31 December 2020	Weighted average I effective rate	Less than 1 month	1-3 months	3-12 months	1-5 years	More than 5 years	Total
Trade and other payables		1,391,349	44	1,175	49,110	-	1,441,678
Trade payables to related parties		43,520	-	-	-	-	43,520
Lease liabilities	11.5%-15.4%	67,462	151,644	1,703,701	174,673	163,851	2,261,331
Borrowing	12.75%	121,173	217,979	1,239,129	6,084,899	648,675	8,311,855
		1,623,504	369,667	2,944,005	6,308,682	812,526	12,058,384

Fair value of financial instruments

Fair value measurements are analysed and classified by level in the fair value hierarchy as follows: (i) level one are measurements at quoted prices (unadjusted) in active markets for identical assets or liabilities, (ii) level two measurements are valuations techniques with all material inputs observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices), and (iii) level three measurements are valuations not based on observable market data (that is, unobservable inputs). Management applies judgement in categorising financial instruments using the fair value hierarchy.

If a fair value measurement uses observable inputs that require significant adjustment, that measurement is a Level 3 measurement. The significance of a valuation input is assessed against the fair value measurement in its entirety.

Financial assets carried at amortised cost

The estimated fair value of fixed interest rate instruments is based on estimated future cash flows expected to be received discounted at current interest rates for new instruments with similar credit risk and remaining maturity. Discount rates used depend on credit risk of the counterparty. Carrying amounts of financial assets of the Group carried at amortised cost approximate fair values due to their short-term maturities.

Financial liabilities carried at amortised cost

Fair value of financial liabilities is determined using appraisal methods. The estimated fair value of fixed interest rate instruments with stated maturity was estimated based on expected cash flows discounted at current interest rates for new instruments with similar credit risk and remaining maturity. The fair value of liabilities redeemable on demand or redeemable on prior notice ("liabilities redeemable on demand") is calculated as the amount payable on demand discounted starting from the first date of potential demand to repay the liability. Carrying amounts of financial liabilities of the Group carried at amortised cost approximate fair values due to their short-term maturities.

40 Significant Non-cash Investing Activities

In thousands of Kazakhstani Tenge	2021	2020
Non-cash investing activities		
Acquisition of property, plant and equipment in exchange for bonds (Note 6)	21,362,181	-
Acquisition of property, plant and equipment for the repayment of accounts		
receivable (Note 6)	2,822,156	-
Offsetting of accounts receivable (Note 6)	486,147	-
Non-cash investing activities	24,670,484	-

41 Events after the Reporting Period

On 2 January 2022 population protests triggered by the rise in fuel gas prices began in Mangistau region and further spread to other regions in Kazakhstan. In the course of the protests, a number of social and economic demands were made. Although the Government took a comprehensive set of measures in order to respond to the people's demands, including a decrease in fuel gas prices, protests consequently turned into social unrest, during which the municipal governments' ("akimat") and law enforcement authorities' buildings were captured. Major events took place in Almaty and southern regions of the country. As a result, on 5 January 2022 the state of emergency was declared until 19 January 2022, and restrictions were imposed on communication and transportation of both people and vehicles, including railway and airline carriage.

Currently, the situation in all regions of the country has stabilized, the state of emergency canceled. Utilities and life support systems have been fully restored, and restrictions on communication and transportation of both people and vehicles have been relieved.

The events have not had a material impact on the Group's operations; however, the tensions remain in the country, and further development of the events and their impact on the Group's operations is not possible to predict.