

**Joint-Stock Company “Avangard-Agro”**

**Consolidated Financial Statements  
for 2020  
and Independent Auditors’ Report**

## **Contents**

Independent Auditors’ Report	3
Consolidated Statement of Financial Position	9
Consolidated statement of Profit or Loss and Other Comprehensive Income	10
Consolidated Statement of Changes in Equity	11
Consolidated Statement of Cash Flows	12
Notes to the Consolidated Financial Statements	14



# Independent Auditors' Report

## To the Shareholders and Board of Directors of JSC “Avangard-Agro”

### Opinion

We have audited the consolidated financial statements of JSC “Avangard-Agro” (the “Company”) and its subsidiaries (the “Group”), which comprise the consolidated statement of financial position as at 31 December 2020, the consolidated statements of profit or loss and other comprehensive income, changes in equity and cash flows for the year then ended, and notes comprising significant accounting policies and other explanatory information.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2020, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS).

### 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 *Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with the independence requirements that are relevant to our audit of the consolidated financial statements in the Russian Federation and with the International Ethics Standards Board for Accountants' International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code), and we have fulfilled our other ethical responsibilities in accordance with the requirements in the Russian Federation and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Audited entity: JSC “Avangard-Agro”  
Registration No. in the Unified State Register of Legal Entities  
104573600089.  
Urban-Type Settlement of Zmieivka, Orel Region, Russia

Independent auditor: KPMG JSC, a company incorporated under the Laws of the Russian Federation and a member firm of the KPMG global organization of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee.

Registered in the Unified State Register of Legal Entities under No. 1027700125628.

Member of the Self-Regulated Organization of Auditors Association “Sodruzhestvo” (SRO AAS). Principal registration number of the entry in the Register of Auditors and Audit Organizations: No. 12006020351.



## 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.

### Measurement of fair value of biological assets

Please refer to the Note 14 in the consolidated financial statements.

Key audit matter	Audit procedures regarding the key audit matter
<p>As at 31 December 2020, the Group had current biological assets amounting to RUB 3,168 million recognized at fair value.</p> <p>Fair value is measured on the basis of discounted cash flow model and can vary significantly depending on changes in the model of estimates.</p> <p>Therefore, it is considered as a key audit matter.</p>	<ul style="list-style-type: none"><li>– Our audit procedures in this area included testing of input data which is used as basis for calculation of fair value, as well as the collection process of data used by the Group at preparation of the discounted cash flow model.</li><li>– We have compared the assumptions used by the Group in the model of discounted cash flows with the available external data, as well as with our evaluation of key input data, such as projected prices, exchange rates and growth rates of expenditures.</li><li>– We have also recalculated the discount rate considering risks inherent to these biological assets.</li><li>– We have compared crop acres used in the model of fair value measurement of biological assets with the crop plan approved by the Group management.</li><li>– Moreover, we have evaluated reasonableness of the Group's disclosures in this area, as well as by performing sensitivity analysis of assumptions used in the model.</li></ul>



Measurement of fair value of land plots	
Please refer to the Note 10 in the consolidated financial statements.	
Key audit matter	Audit procedures regarding the key audit matter
<p>As at 31 December 2020, Group had land plots amounting to RUB 28,834 million.</p> <p>The Group measures land plots at fair value. Due to the high volatility of prices in the land market, the fair value was determined by the Group's Management based on the value in use determined on the basis of discounted cash flow models.</p> <p>This issue is a key audit matter, since the calculation of the value of land plots involves a high degree of subjectivity and requires professional judgment in making reasonable assumptions. Fair value can vary significantly due to changes in the estimates used in the model.</p> <p>In particular, the fair value is sensitive to changes in key assumptions such as EBITDA and discount rates.</p>	<p>We assessed whether the methodology of fair value measurement complies with the international standards. We performed the following audit procedures in relation to the fair value measurement performed by the Group's management:</p> <ul style="list-style-type: none"><li>– Testing of the input data which is used as basis for calculation of fair value, as well as the collection used by the Group at preparation of the discounted cash flow model.</li><li>– We involved our Valuation Specialists and analyzed the reasonableness of the assumptions used by the Group in the discounted flow model based on historical data and, where applicable, based on data from independent sources, determining whether these assumptions are within an acceptable range of values calculated independently.</li><li>– We analyzed the models for mathematical accuracy, and also reviewed the mathematical accuracy of sensitivity indicators.</li><li>– Moreover, we have evaluated reasonableness of the Group's disclosures in this area, including sensitivity analysis of assumptions used in the model.</li></ul>



## **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 IFRS, 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 consolidated financial reporting process.

## **Auditors' 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 auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

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

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' 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 auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with 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 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 auditors' 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 auditors' report is:



N.S. Samoylova  
JSC "KPMG"  
Moscow, Russia

30 April 2021

**Joint-Stock Company “Avangard-Agro”**  
Consolidated Statement of Financial Position as at 31 December 2020

<b>RUB mln</b>	<b>Note</b>	<b>31 December 2020</b>	<b>31 December 2019</b>
<b>ASSETS</b>			
Property, plant and equipment	10	41,286	29,712
Biological assets	14	126	170
Deferred tax assets		15	11
Other non-current assets	12	12	21
<b>Non-current assets</b>		<b>41,439</b>	<b>29,914</b>
Inventories	13	13,261	11,021
Biological assets	14	3,168	2,472
Trade and other receivables	15	3,132	1,740
Financial assets	11	17,748	7,186
Cash and cash equivalents	16	896	326
<b>Current assets</b>		<b>38,205</b>	<b>22,745</b>
<b>Total assets</b>		<b>79,644</b>	<b>52,659</b>
<b>EQUITY AND RESERVES</b>			
Share capital	17	7	7
Property, plant and equipment revaluation surplus		20,748	8,999
Retained earnings		31,750	20,126
<b>Equity attributable to owners of the Company</b>		<b>52,505</b>	<b>29,132</b>
<b>Total equity and reserves</b>		<b>52,505</b>	<b>29,132</b>
<b>LIABILITIES</b>			
Loans and borrowings	19	8,398	8,131
Product supply liabilities under land leases		356	336
<b>Long-term liabilities</b>		<b>8,754</b>	<b>8,467</b>
Bonds	19	4,133	4,064
Loans and borrowings	19	13,436	9,806
Trade and other payables	20	753	952
Other short-term liabilities	7(b)	63	238
<b>Short-term liabilities</b>		<b>18,385</b>	<b>15,060</b>
<b>Total liabilities</b>		<b>27,139</b>	<b>23,527</b>
<b>Total equity and liabilities</b>		<b>79,644</b>	<b>52,659</b>

**Joint-Stock Company "Avangard-Agro"**  
*Consolidated Statement of Profit or Loss and Other Comprehensive Income for 2020*

RUB mln	Note	2020	2019
Revenue	4	23,146	20,684
Cost of sales		(20,041)	(20,487)
Revaluation of biological assets	14	9,826	6,838
<b>Gross profit</b>		<b>12,931</b>	<b>7,035</b>
Distribution expenses		(267)	(216)
Administrative expenses	5	(948)	(861)
Other income/(expenses), net	6	123	(105)
<b>Results from operating activities</b>		<b>11,839</b>	<b>5,853</b>
Finance income	7	1,800	1,240
Finance costs	7	(1,757)	(3,045)
<b>Net finance income/(costs)</b>		<b>43</b>	<b>(1,805)</b>
<b>Profit before tax</b>		<b>11,882</b>	<b>4,048</b>
Income tax expense	9	(8)	(26)
<b>Profit for the year</b>		<b>11,874</b>	<b>4,022</b>
<b>Other comprehensive income</b>			
<i>Items that will not be subsequently reclassified to profit or loss:</i>			
Revaluation of property, plant and equipment		11,749	(32)
<b>Other comprehensive income for the year</b>		<b>11,749</b>	<b>(32)</b>
<b>Total comprehensive income for the year</b>		<b>23,623</b>	<b>3,990</b>
<b>Profit attributable to:</b>			
Owners of the Company		11,874	4,022
<b>Profit for the year</b>		<b>11,874</b>	<b>4,022</b>
<b>Total comprehensive income attributable to:</b>			
Owners of the Company		23,623	3,990
<b>Total comprehensive income for the year</b>		<b>23,623</b>	<b>3,990</b>

These consolidated financial statements were approved by management on 30 April 2021 and were signed on its behalf by:

General Director of JSC "Avangard-Agro"

A.N. Kirkin



Financial Director of JSC "Avangard-Agro"

T.A. Korolyova

*Joint-Stock Company "Avangard-Agro"*  
*Consolidated statement of changes in equity for 2020*

RUB mln	Note	Share capital	Retained earnings	Property, plant and equipment revaluation surplus	Total equity and reserves
<b>Balance at 1 January 2019</b>		<u>7</u>	<u>16,392</u>	<u>9,031</u>	<u>25,430</u>
Profit for the year		-	4,023	-	4,023
<b>Other comprehensive income</b>					
Decrease in value upon disposal of assets		-	-	(32)	(32)
<b>Total other comprehensive income</b>		-	-	(32)	(32)
<b>Total comprehensive income for the year</b>		-	<u>4,023</u>	<u>(32)</u>	<u>3,991</u>
<b>Transactions with shareholders of the Company</b>					
Distributions to shareholders	17(c)	-	(289)	-	(289)
<b>Total transactions with shareholders of the Company</b>		-	<u>(289)</u>	-	<u>(289)</u>
<b>Balance at 31 December 2019</b>		<u>7</u>	<u>20,126</u>	<u>8,999</u>	<u>29,132</u>
<b>Balance at 1 January 2020</b>		<u>7</u>	<u>20,126</u>	<u>8,999</u>	<u>29,132</u>
Profit for the year		-	11,874	-	11,874
<b>Other comprehensive income</b>					
Revaluation surplus		-	-	11,753	11,753
Decrease in value upon disposal of assets		-	-	(4)	(4)
<b>Total other comprehensive income</b>		-	-	<u>11,749</u>	<u>11,749</u>
<b>Total comprehensive income for the year</b>		-	<u>11,874</u>	<u>11,749</u>	<u>23,623</u>
<b>Transactions with shareholders of the Company</b>					
Distributions to shareholders	17(c)	-	(250)	-	(250)
<b>Total transactions with shareholders of the Company</b>		-	<u>(250)</u>	-	<u>(250)</u>
<b>Balance at 31 December 2020</b>		<u>7</u>	<u>31,750</u>	<u>20,748</u>	<u>52,505</u>

*Joint-Stock Company “Avangard-Agro”*  
*Consolidated Statement of Cash Flows for 2020*

RUB mln	Note	<u>2020</u>	<u>2019</u>
<b>Cash flows from operating activities</b>			
Profit for the year		11,874	4,023
<i>Adjustments</i>			
Depreciation and amortisation	10	1,579	1,677
Government grants	7(a)	(376)	(836)
Foreign exchange gain/(loss)	7	(39)	41
Interest income and income on forward contracts	7	(1,385)	(551)
Interest expense on loans and borrowings and forward contracts	7	1,674	3,004
Accrual/(reversal) of allowance for financial assets impairment	7	20	(121)
Change in fair value of current biological assets and finished goods	14	(1,114)	(1,044)
(Reversal)/accrual of allowance for reduction of inventory net realisable value	13	(649)	596
Write-off of accounts receivable	6	(10)	16
Receipt of non-cash revenue	4	(357)	-
(Gain on)/loss from disposal of property, plant and equipment	6	(24)	21
Loss on disposal of other assets	6	2	6
Other non-cash transactions		(81)	41
Income tax expense	9	8	26
<b>Cash flows from operating activities without changes in working capital</b>		<b><u>11,120</u></b>	<b><u>6,884</u></b>
Change in inventories		(1,144)	1,266
Change in biological assets		20	(212)
Change in trade and other receivables		(1,358)	(633)
Change in trade and other payables		(188)	227
<b>Cash flows from operating activities before income tax</b>		<b><u>8,450</u></b>	<b><u>7,532</u></b>
Income tax paid		-	-
<b>Net cash flow from operating activities</b>		<b><u>8,450</u></b>	<b><u>7,532</u></b>

*Joint-Stock Company "Avangard-Agro"*  
*Consolidated Statement of Cash Flows for 2020*

<b>RUB mln</b>	<b>Note</b>	<b>2020</b>	<b>2019</b>
<b>Cash flows from investing activities</b>			
Acquisition of property, plant and equipment		(1,359)	(1,896)
Promissory notes received		(9,685)	(1,927)
Proceeds from sale of property, plant and equipment		63	45
Cash payments on currency forward contracts		682	(613)
<b>Net cash flows used in investing activities</b>		<b>(10,299)</b>	<b>(4,391)</b>
<b>Cash flows from financing activities</b>			
Government grants compensating interest expense	7	376	568
Interest paid		(1,622)	(1,874)
Proceeds from borrowings		18,503	21,351
Bonds issue/buy-back		123	554
Repayment of borrowings		(14,689)	(23,106)
Lease payments		(21)	(102)
Distributions to shareholders		(251)	(289)
<b>Net cash flows from/ (used in) financing activities</b>		<b>2,419</b>	<b>(2,898)</b>
<b>Net increase in cash and cash equivalents</b>		<b>570</b>	<b>243</b>
Cash and cash equivalents at the beginning of the year	16	326	83
<b>Cash and cash equivalents at the end of the year</b>	<b>16</b>	<b>896</b>	<b>326</b>

## 1 Reporting entity

### (a) Organisation and operations

Joint-Stock Company “Avangard-Agro” (the “Company”) and its subsidiaries (the “Group”) comprise Russian open joint stock companies and limited liability companies as defined in the Civil Code of the Russian Federation and companies located abroad.

The Company’s registered office is 18, Ulitsa 8 Marta, Urban-Type Settlement of Zmievka, Orel Region, 303320, the Russian Federation.

The ultimate beneficiary of the Group is K.V. Minovalov.

The Group’s principal activities are production and sale of agricultural produce. The Group carries out its activities in Voronezh, Kursk, Orel, Belgorod, Lipetsk and Tula regions. The Group’s products are sold in the Russian Federation and abroad.

In 2020, Joint-Stock Company “Avangard-Agro” has been rated BBB-(RU) by the Analytical Credit Rating Agency (ACRA (JSC)) based on the results of 2019.

The subsidiaries of the Group are:

Subsidiary	Country of registration	Ownership and voting rights	
		31 December 2020	31 December 2019
Avangard-Agro-Voronezh LLC	Russia	100%	100%
Avangard-Agro-Orel LLC	Russia	100%	100%
Avangard-Agro-Kursk LLC	Russia	100%	100%
Avangard-Agro-Belgorod LLC	Russia	100%	100%
Avangard-Agro-Lipetsk LLC	Russia	100%	100%
Avangard-Agro-Trade LLC	Russia	100%	100%
Avangard-Agro-Tula LLC	Russia	100%	100%
Avangard Agro Trade AG	Switzerland	100%	100%

### (b) Business environment

The Group’s operations are primarily located in the Russian Federation. Consequently, the Group is exposed to the economic and financial markets of the Russian Federation, which display the characteristics of an emerging market. The legal, tax and regulatory frameworks continue development, but are subject to varying interpretations and frequent changes which contribute, together with other legal and fiscal impediments, to the challenges faced by entities operating in the Russian Federation.

Starting from 2014, the United States of America, the European Union and some other countries have imposed and gradually expanded economic sanctions against a number of Russian individuals and legal entities. The imposition of the sanctions has led to increased economic uncertainty, including more volatile equity markets, a depreciation of the Russian rouble, a reduction in both local and foreign direct investment inflows and a significant tightening in the availability of credit. As a result, some Russian entities may experience difficulties accessing the international equity and debt markets and may become increasingly dependent on state support for their operations. The longer-term effects of the imposed and possible additional sanctions are difficult to determine.

In addition, in early 2020, global markets demonstrated a significant volatility caused by the coronavirus breakout. Together with other factors, this led to a fall in oil prices and a decline in stock market indices, as well as a depreciation of the Russian rouble. These events increase the uncertainty of the business environment in the Russian Federation.

The consolidated financial statements reflect management’s assessment of the impact of the Russian business environment on the operations and the financial position of the Group. The future business environment may differ from the management’s assessment.

## **2 Basis of accounting**

### **(a) Statement of compliance**

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (“IFRSs”).

### **(b) Functional and presentation currency**

The national currency of the Russian Federation is the Russian rouble (“rouble” or “RUB”), which is the functional currency of the Company and all its subsidiaries and the currency in which these consolidated financial statements are presented. All financial information presented in RUB has been rounded to the nearest million, except when otherwise indicated.

### **(c) Use of estimates and judgments**

The preparation of consolidated financial statements in conformity with IFRSs requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from those estimates.

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

The most critical judgment formed by management in applying accounting policies that have the most significant effect on the amounts recognised in the consolidated financial statements concerns the recognition of government grants based on actual amounts received rather than using an accrual basis; this choice is preconditioned by irregular payment of such grants by the state authorities.

Critical accounting judgments applied by management in the course of preparing these consolidated financial statements are included in the following notes:

- Note 28(e)(iv)– useful life of property, plant and equipment;
- Note 10(a)– revaluation of land plots;
- Note 13 – evaluation of agricultural produce;
- Note 14 – revaluation of biological assets.

### **(d) Fair value measurement**

A number of the Group’s accounting policies and disclosures require the determination of fair value, for both financial and non-financial assets and liabilities.

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

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

If the inputs used to measure the fair value of an asset or a liability might be categorised in different levels of the fair value hierarchy, then the fair value measurement is categorised in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement.

Further information about the assumptions made in measuring fair values is included in the following notes:

- Note 10(a) – land plots;
- Note 14 – biological assets;
- Note 21(e) – fair value of financial instruments.

### 3 Changes in significant accounting policies

The Group has consistently applied the accounting policies set out in Note 28 to all the periods presented in these consolidated financial statements.

### 4 Revenue

RUB mln	Russia		Export		Total	
	2020	2019	2020	2019	2020	2019
<b><i>Agricultural produce</i></b>	<b>9,541</b>	<b>7,195</b>	<b>4,688</b>	<b>5,932</b>	<b>14,229</b>	<b>13,127</b>
Wheat	4,128	2,623	3,154	5,356	7,282	7,979
Sunflower	3,682	3,143	895	-	4,577	3,143
Corn	916	711	639	576	1,555	1,287
Barley	164	204	-	-	164	204
Lupine	-	4	-	-	-	4
Sugar beet	389	274	-	-	389	274
Other	262	236	-	-	262	236
<b><i>Processed agricultural produce</i></b>	<b>6,907</b>	<b>6,022</b>	<b>2,010</b>	<b>1,535</b>	<b>8,917</b>	<b>7,557</b>
Malt	6,613	5,760	2,010	1,535	8,623	7,295
Sugar	156	118	-	-	156	118
Milk	139	144	-	-	139	144
<b>Total</b>	<b>16,448</b>	<b>13,217</b>	<b>6,698</b>	<b>7,467</b>	<b>23,146</b>	<b>20,684</b>

The Group identifies two operating segments:

Agricultural production includes production and sale of agricultural produce, as well as sale of other processed agricultural produce, such as sugar and milk, in the Russian Federation and abroad.

Malt production includes production and sale of barley and wheat malt in the Russian Federation and abroad. Detailed information is provided in Note 30.

In 2020, revenue in the amount of RUB 357 million was received by promissory notes of a related party, which was paid in cash in 2020.

## 5 Administrative expenses

RUB mln	2020	2019
Wages and salaries	469	434
Other taxes and duties	75	75
Depreciation of property, plant and equipment	62	70
Legal, advisory and audit services	22	24
Software	31	37
Other administrative expenses	289	221
	<b>948</b>	<b>861</b>

## 6 Other income and expenses

RUB mln	2020	2019
Rental income	-	6
Proceeds from fines and penalties under contracts	101	-
Surpluses on the stock taking results	9	15
Write-off of accounts payable	-	2
Income from the disposal of property, plant and equipment	24	-
Income from reversal of allowance for inventory impairment and accounts receivable	23	-
Other income	12	4
<b>Total other income</b>	<b>168</b>	<b>27</b>
Financial aid	(29)	(32)
Accrual of allowance for inventory impairment	-	(2)
Loss on disposal of property, plant and equipment	-	(21)
Loss on disposal of other assets	(2)	(6)
Write-off of accounts receivable	-	(16)
Other expenses	(14)	(55)
<b>Total other expenses</b>	<b>(45)</b>	<b>(132)</b>
<b>Total other income/expenses, net</b>	<b>123</b>	<b>(105)</b>

Insurance compensations received by the Group under crop insurance contracts were recognised in other income with regard to land plots where reseeded after loss of crops was impossible. Insurance compensations on land plots where it was possible to seed other cultures after loss of crops or it was impossible to gather crops due to unfavorable weather conditions were recognised as decrease in the cost of sales. The compensations amounted to RUB 3 million (in 2019: RUB 10 million).

## 7 Finance income and costs

<b>RUB mln</b>	<b>2020</b>	<b>2019</b>
Government grants (refer to Note 7(a))	376	568
Interest income	274	551
Reversal of allowance for financial assets impairment (refer to Note 11)		121
Foreign exchange gain	39	-
Net change in fair value of currency forward contracts measured at fair value through profit or loss (refer to Note 7(b))	1,111	-
<b>Finance income</b>	<b>1,800</b>	<b>1,240</b>
Interest expense	(1,645)	(1,796)
Interest expenses for lease of land plots (refer to Note 22)	(29)	(34)
Reversal of allowance for financial assets impairment (refer to Note 11)	(20)	-
Net change in fair value of currency forward contracts measured at fair value through profit or loss (refer to Note 7(b))	-	(1,174)
Foreign exchange loss	-	(41)
Other	(63)	-
<b>Finance costs</b>	<b>(1,757)</b>	<b>(3,045)</b>
<b>Net finance income/(costs)</b>	<b>43</b>	<b>(1,805)</b>

### (a) Government grants

Government grants represent a compensation by state authorities for interest expenses on the Group’s bank loans. All of these grants were received in cash.

Also, in 2020, the Group received government grants to partially compensate for insurance premiums paid under crop insurance contracts, unrelated support, elite seed production and livestock totaling RUB 373 million recognised in the cost of sales (2019: RUB 410 million). Out of them, government grants in the amount of RUB 72 million were received in cash.

### (b) Currency forward contracts

During 2020, the Group entered into several currency forward contracts with a related party. As at 31 December 2020, the Group has opened forward contracts for purchase of USD 89,130 thousand at the average exchange rate of RUB/USD 77.95 and EUR 26,950 thousand at the average exchange rate of RUB/EUR 87.91 (as at 31 December 2019, forward contracts for purchase of USD 57,930 thousand at the average exchange rate of RUB/USD 67.17 and EUR 39,100 thousand at the average exchange rate of RUB/EUR 76.87). The fair value of currency forward contracts was recognised in other financial assets and other short-term liabilities and amounted to RUB 281 million and RUB 63 million respectively (2019: RUB 26 million and RUB 238 million, respectively).

## 8 Employee benefit expenses

<b>RUB mln</b>	<b>2020</b>	<b>2019</b>
Production personnel wages and salaries including mandatory contributions to extra-budgetary funds	2,304	2,140
Administrative personnel wages and salaries including mandatory contributions to extra-budgetary funds	469	434
Distribution personnel wages and salaries including mandatory contributions to extra-budgetary funds	68	63
	<b>2,841</b>	<b>2,637</b>

The Group's average number of employees during the years ended 31 December 2020 and 2019 was 4,966 employees and 5,383 employees, respectively.

## **9 Income tax expense**

In accordance with Russian legislation, the income tax rate for agricultural companies is 0%. The income tax rate for companies taxable at the standard rate is 20%.

## 10 Property, plant and equipment

RUB mln	Land	Lease right-of-use assets	Buildings and constructions	Machinery and equipment, vehicles	Other PPE	Under construction	Total
<i>Historical cost</i>							
<b>Balance at 1 January 2019</b>	<b>16,780</b>	-	<b>8,322</b>	<b>12,509</b>	<b>50</b>	<b>403</b>	<b>38,064</b>
Effect of transition to IFRS 16	-	580	-	-	-	-	580
Additions	123	2	651	951	8	190	1,925
Disposals	(3)	(68)	(24)	(8)	-	(1)	(104)
Transfers	-	-	(87)	307	4	(224)	-
Revaluation	(32)	-	-	-	-	-	(32)
<b>Balance at 31 December 2019</b>	<b>16,868</b>	<b>514</b>	<b>8,862</b>	<b>13,759</b>	<b>62</b>	<b>368</b>	<b>40,433</b>
Additions	216	109	277	496	9	335	<b>1,442</b>
Disposals	(2)	(32)	-	(73)	-	-	(107)
Transfers	3	-	207	44	1	(255)	-
Revaluation	11,749	-	-	-	-	-	11,749
<b>Balance at 31 December 2020</b>	<b>28,834</b>	<b>591</b>	<b>9,346</b>	<b>14,226</b>	<b>72</b>	<b>448</b>	<b>53,517</b>
<i>Depreciation</i>							
<b>Balance at 1 January 2019</b>	-	-	<b>(1,388)</b>	<b>(7,663)</b>	<b>(31)</b>	-	<b>(9,082)</b>
Depreciation for the year	-	(77)	(357)	(1,238)	(5)	-	(1,677)
Disposals	-	27	2	9	-	-	38
Reclassification between groups	-	-	23	(23)	-	-	-
<b>Balance at 31 December 2019</b>	<b>-</b>	<b>(50)</b>	<b>(1,720)</b>	<b>(8,915)</b>	<b>(36)</b>	<b>-</b>	<b>(10,721)</b>
Depreciation for the year	-	(50)	(380)	(1,143)	(6)	-	(1,579)
Disposals	-	5	-	64	-	-	69
Reclassification between groups	-	-	-	-	-	-	-
<b>Balance at 31 December 2020</b>	<b>-</b>	<b>(95)</b>	<b>(2,100)</b>	<b>(9,994)</b>	<b>(42)</b>	<b>-</b>	<b>(12,231)</b>
<i>Carrying amount</i>							
<b>At 1 January 2019</b>	<b>16,780</b>	-	<b>6,934</b>	<b>4,846</b>	<b>19</b>	<b>403</b>	<b>28,982</b>
<b>At 31 December 2019</b>	<b>16,868</b>	<b>464</b>	<b>7,142</b>	<b>4,844</b>	<b>26</b>	<b>368</b>	<b>29,712</b>
<b>At 31 December 2020</b>	<b>28,834</b>	<b>496</b>	<b>7,246</b>	<b>4,232</b>	<b>30</b>	<b>448</b>	<b>41,286</b>

In 2020, depreciation charge of RUB 1,517 million was included in the cost of sales (in 2019: RUB 1,604 million).

At 31 December 2020, outstanding transactions on land acquisitions were included in property, plant and equipment under construction in the amount RUB 3 million (as at 31 December 2019: RUB 4 million).

**(a) Land plots**

In 2020, the Group's management, having analyzed the current economic situation, concluded that the value of land plots as at 31 December 2020 significantly changed and revaluation of land as at 31 December 2020 is required in accordance with the Group's accounting policy. Due to significant fluctuations in transaction prices for land plots on the market, Management decided to change the method of determining the fair value and revalue the land using a discounted cash flow model.

The estimated fair value of land plots refers to Level 3 of the fair value hierarchy: input data for assets and liabilities that are not based on observable market data (unobservable inputs).

The following key assumptions were used in performing the cash flow testing:

- Cash flows were projected based on past experience, actual operating results and the Group's six-year business plan.
- According to this business plan in 2021 and subsequent years, total production was projected at years 2018-2020.
- Based on current economic environment, the Group's EBITDA margin in 2021 and subsequent periods is projected to be at 32.4%.
- Discount rate of 12.9% was used.
- A terminal value was derived at the end of a 6-year interim period. The terminal rate used in determining the terminal value was 3.1%.

The calculated discounted value represents the market value of land and exceeds the value at the previous reporting date by RUB 11,749 million. The cost of land depending on the region was from RUB 56 to 87 thousand per 1 hectare.

Management identified two key assumptions, the change of which is reasonably possible and may lead to a significant change in the fair value of the land plots owned:

- An increase in the discount rate applied by 1 percentage point (to 13.9%) would have resulted in a 12.4% decrease in the total value of land plots to RUB 24,884 million.
- A 3 percentage point decrease in target profitability (to 29.4%) would have resulted in a 16.8% decrease in the total value of land plots to RUB 23,608 million.

**(b) Securities**

At 31 December 2020, items of property, plant and equipment with the carrying amount of RUB 8,414 million (31 December 2019: RUB 9,223 million) were pledged to secure bank loans (refer to Note 19).

## 11 Financial assets

RUB mln	31 December 2020	31 December 2019
<i>Current</i>		
Promissory notes acquired from related parties	17,467	7,160
Currency forward contracts	281	26
	<b>17,748</b>	<b>7,186</b>

Promissory notes acquired from related parties are RUB-denominated, with a rate of 0-9.25%. As at 31 December 2020, the estimated allowance for impairment losses on promissory notes received amounted to RUB 75 million (as at 31 December 2019: RUB 55 million).

Information about the Group's exposure to credit, currency and interest rate risks related to other investments is disclosed in Note 21.

## 12 Other non-current assets

RUB mln	31 December 2020	31 December 2019
Other non-current assets	12	21
	<b>12</b>	<b>21</b>

Land lease rights were transferred to right-of-use assets in the transition to IFRS 16 and are disclosed in Note 10.

## 13 Inventories

RUB mln	31 December 2020	31 December 2019
Agricultural produce	9,003	7,060
Processed agricultural produce	1,723	1,530
Fallow land and spring crop costs	1,614	1,616
Raw materials and supplies	921	815
	<b>13,261</b>	<b>11,021</b>

In 2020, raw materials, consumables, finished goods and work-in-progress which were recognised within the cost of production amounted to RUB 5,004 million (2019: RUB 5,015 million).

In 2020, the amount received from the use of the allowance for markdown of inventories to net realisable value resulted in a decrease in the cost of sales and amounted to RUB 649 million. In 2019, the amount received from the accrual of the allowance for markdown of inventories to net realisable value resulted in an increase in the cost of sales and amounted to RUB 596 million.

Inventories with the carrying amount of RUB 7,405 million as at 31 December 2020 (as at 31 December 2019: RUB 6,712 million) were pledged to secure bank loans (refer to Note 19).

As at 31 December 2020, fallow land and spring crop land plots amounted to 266,247 ha (as at 31 December 2019: 259,732 ha).

At the reporting dates the agricultural produce comprised the following:

	31 December 2020		31 December 2019	
	RUB mln	Tonnes	RUB mln	Tonnes
Wheat	3,470	273,616	1,718	171,453
Barley	3,539	293,461	3,182	252,696
Sunflower	1,015	41,086	1,328	82,180
Corn	978	85,585	746	83,119
Buckwheat	-	-	85	3,292
Other	1	1,396	1	882
	<b>9,003</b>	<b>695,144</b>	<b>7,060</b>	<b>593,622</b>

At the reporting dates the processed agricultural produce comprised the following:

	31 December 2020		31 December 2019	
	RUB mln	Tonnes	RUB mln	Tonnes
Sugar	533	22,384	455	18,842
Malt	1,190	62,771	1,075	55,406
Other	-	-	-	-
	<b>1,723</b>	<b>85,155</b>	<b>1,530</b>	<b>74,248</b>

## 14 Biological assets

As at 31 December 2020, biological assets classified as non-current assets comprised oxen and milk cows of 2,651 heads and had a fair value of RUB 126 million (31 December 2019: 3,018 heads, fair value of RUB 170 million).

As at 31 December 2020, biological assets classified as current assets comprised winter wheat and had a fair value of RUB 3,168 million; the land area was 133,225 ha (31 December 2019: RUB 2,472 million, area of 129,817 ha).

### (a) Movements in biological assets classified as non-current assets

RUB mln	Fair value	
	Heads	RUB mln
<b>Fair value less costs of sale as at 1 January 2019</b>	<b>3,085</b>	<b>159</b>
Natural increase	1,352	59
Increase due to asset acquisition	-	-
Decrease due to distemper	(238)	(4)
Decrease due to disposal of assets	(1,181)	(56)
Net change in fair value	-	12
<b>Fair value less costs to sell at 31 December 2019</b>	<b>3,018</b>	<b>170</b>
Natural increase	1,216	46
Increase due to asset acquisition	31	-
Decrease due to distemper	(235)	(10)
Decrease due to disposal of assets	(1,379)	(67)
Net change in fair value	-	(13)
<b>Fair value less costs to sell at 31 December 2020</b>	<b>2,651</b>	<b>126</b>

**(b) Movements in biological assets classified as current assets**

The following represents the changes in current value of biological assets classified as current assets during the years, ended 31 December 2020 and 2019:

	2020	2019
<b>At the beginning of the year</b>	<b>2,472</b>	<b>2,767</b>
Increase due to purchases	10,008	9,224
Net change in fair value less estimated costs to sell	9,840	6,838
Decrease due to harvest	(19,152)	(16,357)
<b>At the end of the year</b>	<b>3,168</b>	<b>2,472</b>

As at 31 December 2020, an unrealised part of revaluation of current biological assets and finished goods amounted to RUB 5,265 million (31 December 2019: RUB 4,133 million).

**(c) Fair value**

The estimated fair value of biological assets refers to Level 3 of the fair value hierarchy: input data for assets and liabilities that are not based on observable market data (unobservable inputs).

*Biological assets classified as non-current assets*

Fair value of oxen and milk cows was calculated on the basis of simplified DCF model. Calculation of expected milk yield, milk and meat prices was based on actual data of companies for 2020. Calculated income and costs were discounted to the date of determining fair value depending on the period that they are originated. Discount rate as at 31 December 2020 was 7.0%.

*Biological assets classified as current assets*

The fair value of biological assets as at 31 December 2020 and 2019 was determined using a DCF method.

When determining the fair value, the following main assumptions were used:

- revenue is forecast based on the estimated wheat yield, which is determined based on factors such as location of farmland, natural-climatic conditions and other conditions as well as price growth rates on the valuation date. Average crop yield for the areas was determined as 41.5 q/ha (2019: 44.8 q/ha);
- expected market prices of wheat based on data from open sources at the end of the reporting period. The expected export price per ton of crop was determined as RUB 14.3 thousand with the expected exchange rate at the date of sale of 94.44 RUB/EUR (2019: RUB 10.2 thousand with the expected exchange rate at the date of sale of 74.04 RUB/EUR);
- cost of production and sales costs were forecast based on actual operating expenses;
- for the purpose of determining the fair value of biological assets at the reporting dates a discount rate of 7.0% was applied;
- risks related to a biological transformation subsequent to the reporting period end were considered when generating flows.

The above-mentioned main assumptions represent management's assessment of future trends in agriculture and are based on data from both external and internal sources.

Based on management's assessment, reasonably possible changes to the main assumptions used to determine the fair value of biological assets would have affected their value by the amounts shown below:

<b>RUB mln</b>	<b>2020</b>	<b>2019</b>
Increase in discount rate by 1% (in absolute terms)	(15)	(12)
Decrease in discount rate by 1% (in absolute terms)	15	12
Increase in grain harvest prices by 10%	264	200
Decrease in grain harvest prices by 10%	(264)	(200)

**(d) Harvest quantity (in tonnes)**

Annual harvest of agricultural produce (in tonnes) was as follows:

	<b>2020</b>	<b>2019</b>
Wheat	662,494	598,518
Barley	518,343	454,031
Sugar beet	116,054	263,571
Sunflower	122,796	133,837
Corn	140,903	135,225
	<b>1,560,590</b>	<b>1,585,182</b>

**(e) Risk management in agribusiness**

The Group is exposed to a number of risks related to agricultural assets:

*Raw materials price risk*

The Group's operating results are particularly sensitive to fluctuations in prices on core raw materials, including seeds, fertilisers and agrochemicals. In order to manage this risk, the Group takes measures aimed at optimising its consumption of fertilisers and agrochemicals, and in order to guarantee the best bid price the Group runs purchases on a tender basis.

*Soil and climatic risks*

Biological assets are exposed to a risk of deterioration caused by climatic conditions and changes to soil fertility of territories where the Group is having its business. The Group regularly monitors its exposure to these risks; measures taken include diversification of land masses in regions with varying soil and climatic characteristics, cultivation of spring and winter crops within the framework of a crop rotation link, and farming rotation of crops with varying sensitivity to soil fertility.

**15 Trade and other receivables**

<b>RUB mln</b>	<b>31 December 2020</b>	<b>31 December 2019</b>
Trade receivables	1,644	1,177
Other receivables	32	91
VAT receivable	32	59
Advances given	1,406	366
Prepayment of other taxes and duties	18	47
	<b>3,132</b>	<b>1,740</b>

**(a) Overdue trade and other receivables**

The ageing analysis of accounts receivable is presented in the table below:

<b>RUB mln</b>	<b>31 December 2020</b>	<b>31 December 2019</b>
Not overdue	1,478	1,231
Past due not more than 30 days	189	31
From 30 to 180 days	8	2
From 180 to 360 days	1	3
Over 360 days	1	1
	<b>1,676</b>	<b>1,268</b>

As at 31 December 2020, an allowance was created in respect of the expected credit losses on accounts receivable in the amount of RUB 9 million (as at 31 December 2019, an allowance was accrued: RUB 17 million). The write-off of accounts receivable during the 12 months ended 31 December 2020 amounted to RUB 1 million (during the year ended 31 December 2019: RUB 2 million).

The Group’s exposure to credit and currency risks is disclosed in Note 21.

**16 Cash and cash equivalents**

<b>RUB mln</b>	<b>Currency</b>	<b>31 December 2020</b>	<b>31 December 2019</b>
Bank balances	RUB	86	32
Bank balances	EUR	282	290
Bank balances	USD	526	2
Petty cash		2	2
		<b>896</b>	<b>326</b>

As at 31 December 2020, cash balances at a related party bank with a B2 credit rating by Moody’s amounted to RUB 894 million (as at 31 December 2019: RUB 324 million), refer to Note 25.

The Group’s exposure to interest rate risk and a sensitivity analysis for financial assets and liabilities are disclosed in Note 21.

**17 Capital and reserves**

**(a) Share capital and additional paid-in capital**

<b>Number of shares unless otherwise stated</b>	<b>31 December 2020</b>	<b>31 December 2019</b>
Authorised shares	7,290	7,290
Par value	RUB 1,000	RUB 1,000
Outstanding at the beginning of the year	7,290	7,290
<b>Outstanding at the end of the year, fully paid</b>	<b>7,290</b>	<b>7,290</b>

**Ordinary shares**

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at the meetings of the Company. In respect of the Company’s shares that are held by the Group companies, all rights are suspended until those shares are reissued.

**(b) Revaluation of land**

In 2020, the Group revalued land plots in accordance with the accounting policy. The increase in value amounted to RUB 11,749 million and was recognised as other comprehensive income. For more detail, please see Note 10(a).

**(c) Dividends and other distributions to shareholders**

In accordance with the Russian legislation, the Company’s distributable reserves are limited to the balance of retained earnings as recorded in the Company’s financial statements prepared in accordance with Russian Accounting and Reporting Principles.

In 2020, there were dividends payments to the shareholders in the amount of RUB 100 million and other payments in the amount of RUB 150 million (in 2019, there were other payments in the amount of RUB 289 million).

**18 Capital management**

The Group has no formal policy for capital management, but management seeks to maintain a sufficient capital base for meeting the Group’s operational and strategic needs, and to maintain confidence of market participants. This is achieved through efficient cash management, constant monitoring of Group’s revenues and profit, and long-term investment plans mainly financed by the Group’s operating cash flows. With these measures the Group aims for steady profits growth.

Management of the Group regularly assesses a EBITDA/total borrowed funds ratio. EBITDA is determined as profit for the period excluding depreciation and amortization and net financial income/costs. Total borrowed funds are determined as the total of current and non-current loans and borrowings, bonds, trade and other payables. Provided that the method of calculating EBITDA and total borrowed funds is not prescribed by IFRS and there are no uniform rules for determining these indicators, other companies may calculate them differently.

<b>RUB mln</b>	<b>2020</b>	<b>2019</b>
Profit for the year	11,874	4,022
Income tax expense	8	26
Net finance (income)/expenses	(43)	1,805
Depreciation of property, plant and equipment	1,579	1,677
<b>EBITDA</b>	<b>13,418</b>	<b>7,530</b>
Total liabilities	27,139	23,527
<b>Total liabilities/ EBITDA</b>	<b>2,02</b>	<b>3,12</b>

## 19 Loans and borrowings

This note provides information about the contractual terms of the Group’s interest-bearing loans and borrowings, which are measured at amortised cost. For more information about the Group’s exposure to interest rate, foreign currency and liquidity risks, see Note 21.

<b>RUB mln</b>	<b>31 December 2020</b>	<b>31 December 2019</b>
<i>Long-term</i>		
Long-term bank loans from related parties	8,398	8,131
	<b>8,398</b>	<b>8,131</b>
<i>Short-term</i>		
Short-term bank loans from related parties	3,799	1,496
Short-term bank loans from third parties	8,554	8,151
Bonds	4,133	4,064
Short-term promissory notes issued to third parties	133	159
Short-term borrowings from non-banking companies	950	-
	<b>17,569</b>	<b>13,870</b>
	<b>25,967</b>	<b>22,001</b>

Financing of the Group, among other things, is provided by loans issued by a bank, which is a related party and has a B2 rating according to Moody's Rating Agency.

In 2020, the Group entered into contracts for the sale of previously repurchased bonds in the amount of RUB 69 million (in 2019, RUB 561 million), including the repayment of previously accumulated coupon income of RUB 54 million (in 2019: RUB 7 million). As at 31 December 2020, the amount of bonds repurchased by the Group at the end of the period was RUB 1,870 million (as at 31 December 2019: RUB 1,992 million) of 1,866,281 units (as at 31 December 2019: 1,963,679 units), excluding coupon income of RUB 31 million (as at 31 December 2019: RUB 35 million).

At the end of December 2020, the Group entered into contracts for the sale of 985,929 bonds for the amount of RUB 950 million with an obligation to repurchase them in early January. Outstanding amount under such contracts is recognized as current borrowings from non-bank companies.

The terms of the issue do not provide for the possibility of early redemption of bonds. However, since at the time of issue the Group announced the rates only for the first four coupons, the bondholders have the right to claim the bonds for redemption within 5 business days of the last in series bond coupon, the amount of which was determined by the Group. As a result, at 31 December 2020 the Group has classified bond payables as short-term.

(a) **Terms and debt repayment schedule**

Terms and conditions of outstanding loans were as follows:

RUB mln	<b>31 December 2020</b>				
	Currency	Nominal interest rate	Year of maturity	Face value	Carrying amount
Secured bank loans from related parties	RUB	1-11.5%	2021-2030	12,229	12,133
Secured bank loans from third parties	RUB	5.25-7.01%	2021	3,500	3,505
Unsecured bank loans from related parties	RUB	1-8.25%	2021-2023	64	64
Unsecured bank loans from third parties	RUB	2.27-7.01%	2021	5,040	5,049
Unsecured borrowings from other companies	RUB	0%	2021	950	950
Bonds	RUB	7.75-8.25%	2027	4,133	4,133
Promissory notes issued to third parties	RUB	0-7.5%	2021	129	133
<b>Total liabilities</b>				<b>26,045</b>	<b>25,967</b>

  

RUB mln	<b>31 December 2019</b>				
	Currency	Nominal interest rate	Year of maturity	Face value	Carrying amount
Secured bank loans from related parties	RUB	1-11.25%	2020-2030	9,748	9,569
Secured bank loans from third parties	RUB	1.5-9.35%	2020	5,835	5,846
Unsecured bank loans from related parties	RUB	1-12.5%	2020-2023	58	58
Unsecured bank loans from third parties	RUB	7.5-9%	2020	2,300	2,305
Bonds	RUB	8.5%	2020	4,008	4,064
Promissory notes issued to third parties		7.5-8.75%	2020	155	159
<b>Total liabilities</b>	RUB			<b>22,104</b>	<b>22,001</b>

Low interest rates apply to subsidized loan agreements. The Group receives grants through accredited banks that provide loans to farmers at a reduced rate. The reduced rate can be canceled if the Group does not fulfill certain contract terms or if the budget is insufficient to provide a grant. The Group recognizes such government grants as financial income (Note 7(a)).

Bank loans are secured by the following assets:

- property, plant and equipment with the carrying amount of RUB 8,414 million (as at 31 December 2019: RUB 9,223 million) – refer to Note 10;
- inventories with the carrying amount of RUB 7,405 million (as at 31 December 2019: RUB 6,712 million) – refer to Note 13.

(b) **Reconciliation of changes of liabilities and cash flows from financing activities**

RUB mln	Liabilities		
	Loans and borrowings	Bonds	Total
<b>Balance at 1 January 2020</b>	<b>17,937</b>	<b>4,064</b>	<b>22,001</b>
<b>Changes from financing cash flows</b>			
Interest paid on loans and borrowings	(1,160)	(462)	(1,622)
Proceeds from borrowings	18,503		18,503
Repayment of borrowings	(14,689)		(14,689)
Bonds issued, net	-	123	123
<b>Total changes from financing cash flows</b>	<b>2,654</b>	<b>(339)</b>	<b>2,315</b>
<b>Other changes</b>			
Interest expense on loans and borrowings	1,230	415	1,645
Promissory notes exchange	5	-	5
<b>Total other changes</b>	<b>1,235</b>	<b>415</b>	<b>1,650</b>
<b>Balance at 31 December 2020</b>	<b>21,826</b>	<b>4,140</b>	<b>25,967</b>

RUB mln	Liabilities		
	Loans and borrowings	Bonds	Total
<b>Balance at 1 January 2019</b>	<b>19,894</b>	<b>3,504</b>	<b>23,398</b>
<b>Changes due to cash flows from financing activities</b>			
Interest paid on loans and borrowings	(1,587)	(287)	(1,874)
Lease payments	(102)	-	(102)
Proceeds from borrowings	21,351	-	21,351
Repayment of borrowings	(23,106)	-	(23,106)
Bonds issued, net	-	554	554
<b>Total changes from financing cash flows</b>	<b>(3,444)</b>	<b>267</b>	<b>(3,177)</b>
<b>Other changes</b>			
Interest expense on loans and borrowings	1,503	293	1,796
Promissory notes exchange	(16)	-	(16)
<b>Total other changes</b>	<b>1,487</b>	<b>293</b>	<b>1,780</b>
<b>Balance at 31 December 2019</b>	<b>17,937</b>	<b>4,064</b>	<b>22,001</b>

## 20 Trade and other payables

RUB mln	31 December 2020	31 December 2019
Trade payables	138	167
Short-term liabilities to deliver the products for lease of land plots	58	26
Other payables	132	147
Other taxes payable	257	208
Advances received	168	404
	<b>753</b>	<b>952</b>

As at 31 December 2020, trade and other payables to related parties amounted to RUB 19 million (as at 31 December 2019: RUB 5 million), refer to Note 25.

The Group’s exposure to currency and liquidity risks related to trade and other payables is disclosed in Note 21.

## 21 Financial risk management

### (a) Overview

The Group has exposure to the following risks from its use of financial instruments:

- credit risk;
- liquidity risk;
- market risk.

This note presents information about the Group’s exposure to each of the above risks and the Group’s objectives, policies and processes for measuring and managing risk and the Group’s management of capital. Further quantitative disclosures are included throughout these consolidated financial statements.

#### **Risk management framework**

The Board of Directors has overall responsibility for the establishment and oversight of the Group’s risk management framework.

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

### (b) Credit risk

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

**(i) Exposure to credit risk**

The carrying amount of financial assets represents the maximum credit risk exposure of the Group. The maximum exposure to credit risk at the reporting date was:

<b>RUB mln</b>	<b>31 December 2020</b>	<b>31 December 2019</b>
Promissory notes	17,467	7,160
Trade and other receivables	1,676	1,268
Cash and cash equivalents	894	324
Other financial assets	281	26
	<b>20,318</b>	<b>8,778</b>

At 31 December 2020, cash in the amount of RUB 894 million was placed with a related party bank with a B2 credit rating by Moody’s (31 December 2019: cash in the amount of RUB 324 million).

As at 31 December 2020, the estimated allowance for impairment losses on promissory notes received amounted to RUB 75 million. According to Moody’s rating agency, the counterparty rating is not lower than B2. The tax effect from the allowance accrual amounted to RUB 4 million.

**(ii) Trade and other receivables**

The Group’s exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the demographics of the Group’s customer base, including the default risk of the industry and country, in which customers operate, as these factors may have an influence on credit risk, particularly in the currently deteriorating economic environment. 12% of the Group’s revenue for 2020 is attributable to sales with one customer (for 2019: 16%), with which the Group has trade relations for more than 4 years. However, geographically there is no concentration of credit risk.

The Group’s products are sold to different categories of customers based on different terms:

- to customers in the RF – on a prepayment basis;
- to customers outside the RF – on a CAD basis (cash against documents) or based on a letter of credit.

Credit terms for certain customers are approved by the Board of Directors. Sale limits are established for each such customer and represent the maximum open amount without requiring an approval. These limits are reviewed quarterly.

In monitoring customer credit risk, customers are grouped according to their credit characteristics, including whether they are individual or legal entity, wholesale, retail or end-user customer, as well as their location, industry, aging profile, maturity and existence of previous financial difficulties. Trade and other receivables relate only to the Group’s wholesale customers. Customers that are graded as “high risk” are placed on a restricted customer list and monitored by the Board of Directors, and future sales are made on a prepayment basis with approval of the Board of Directors.

Goods are sold subject to retention of title clauses, so that in the event of non-payment the Group may have a secured claim. The Group does not require collateral in respect of trade and other receivables.

The expected credit loss level is calculated for receivables based on the status of overdue amount and actual experience of credit losses over the past three years. The estimated allowance for losses from impairment of receivables as at 31 December 2020 made up RUB 8 million (as at 31 December 2019: RUB 17 million).

In order to reduce the credit risk on receivables, the Group enters into factoring agreements. As at 31 December 2020, the total amount of transferred debt on them amounted to RUB 1,920 million (as at 31 December 2019: RUB 1,409 million).

**(c) Liquidity risk**

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

The Group has contractual commitments for the purchase of property, plant and equipment (refer to Note 23).

The following are the contractual maturities of financial liabilities, including estimated interest payments and excluding the impact of netting agreements.

RUB mln	Carrying amount	Contractual cash flows	On demand	Less than 3 months	3-12 months	1-5 years	More than 5 years
<b>31 December 2020</b>							
Loans and borrowings	21,834	23,641	-	7,431	6,761	8,771	678
Bonds	4,133	4,464	-	85	4,379	-	-
Trade and other payables	328	335	213	50	69	2	1
Currency forward contracts used for hedging (refer to Note 7(b))	63	37	-	9	28	-	-
<i>Outflow</i>	-	9,139	-	634	8,505	-	-
<i>Inflow</i>	-	(9,102)	-	(625)	(8,477)	-	-
<b>Balance at 31 December 2020</b>	<b>26,295</b>	<b>28,477</b>	<b>213</b>	<b>7,575</b>	<b>11,237</b>	<b>8,773</b>	<b>679</b>
<b>31 December 2019</b>							
Loans and borrowings	17,937	20,656	-	3,203	7,492	9,126	835
Bonds	4,064	4,395	-	139	4,256	-	-
Trade and other payables	340	340	214	80	41	5	-
Currency forward contracts used for hedging (refer to Note 7(b))	238	361	-	88	273	-	-
<i>Outflow</i>	-	5,010	-	900	4,110	-	-
<i>Inflow</i>	-	(4,649)	-	(812)	(3,837)	-	-
<b>Balance at 31 December 2019</b>	<b>22,579</b>	<b>25,752</b>	<b>214</b>	<b>3,510</b>	<b>12,062</b>	<b>9,131</b>	<b>835</b>

The gross inflows (outflows) disclosed in the table above represent the contractual undiscounted cash flows related to derivative financial liabilities held to manage risks. These liabilities are not usually closed out before maturity. The disclosure shows net cash flow amounts for derivatives that are net cash settled and gross cash inflow and outflow amounts for derivatives that have simultaneous gross cash settlement, e.g. forward exchange contracts.

It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts.

**(d) Market risk**

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

**(i) Currency risk**

The Group generates foreign currency revenues from sales of agricultural produce at European markets, the majority of which is aimed at conclusion of currency forward contracts. Net foreign exchange gain for 2020 amounted to RUB 19 million (for 2019, net loss was RUB 41 million). Also, net income from changes in the fair value of currency forward contracts for 2020 amounted to RUB 1,111 million (for 2019, loss was RUB 1,174 million). Please refer to Note 7.

**Exposure to currency risk**

The Group's exposure to foreign currency risk, based on nominal values, was as follows:

	<b>31 December 2020</b>	
	<b>USD - denominated</b>	<b>EUR- denominated</b>
<b>RUB mln</b>		
Trade and other receivables	1,141	130
Cash and cash equivalents	527	282
Currency forward contracts	29	203
Trade and other payables	-	(9)
	<b>1,697</b>	<b>606</b>

  

	<b>31 December 2019</b>	
	<b>USD - denominated</b>	<b>EUR- denominated</b>
<b>RUB mln</b>		
Trade and other receivables	334	274
Cash and cash equivalents	2	290
Currency forward contracts used for hedging	(108)	(103)
Trade and other payables	(2)	(6)
	<b>226</b>	<b>455</b>

The following significant exchange rates have been applied during the year:

<b>RUB</b>	<b>Average exchange rate</b>		<b>Reporting date spot rate</b>	
	<b>2020</b>	<b>2019</b>	<b>2020</b>	<b>2019</b>
USD 1	72.15	64.74	73.88	61.91
EUR 1	82.45	72.50	90.68	69.34

**Sensitivity analysis**

Strengthening/(weakening) of the RUB, as indicated below, against foreign currencies at 31 December 2020 would have increased/(decreased) equity and profit or loss before taxes by the

amounts shown below. This analysis is based on foreign currency exchange rate variances that the Group considered to be reasonably possible at the end of the reporting period. The analysis assumes that all other variables, in particular interest rates, remain constant. The indicators as at 31 December 2019 were analysed, using the same principles, although reasonably possible changes to foreign currency exchange rates were different (see below):

RUB mln	Strengthening		Weakening	
	Equity	Profit or (loss)	Equity	Profit or (loss)
<b>31 December 2020</b>				
USD (10% movement)	(832)	(832)	832	832
EUR (10% movement)	(284)	(284)	284	284
Other (10% movement)	(8)	(8)	8	8
<b>31 December 2019</b>				
USD (10% movement)	(397)	(397)	397	397
EUR (10% movement)	(336)	(336)	336	336
Other (10% movement)	(6)	(6)	6	6

(ii) **Interest rate risk**

Changes in interest rates impact primarily loans and borrowings by changing either their fair value (fixed rate debt) or their future cash flows (variable rate debt). The Group's management has no formal policy as to how much of the Group's exposure should be divided between fixed and variable interest rates. However, at the time of raising new loans or borrowings management uses its judgment to decide whether it believes that a fixed or variable rate would be more favourable to the Group over the expected period until maturity.

**Structure**

At the reporting date, the interest rate profile of the Group's interest-bearing financial instruments was as follows:

RUB mln	Carrying amount	
	31 December 2020	31 December 2019
<b>Fixed-rate instruments</b>		
Financial assets	17,748	7,186
Financial liabilities	(14,497)	(9,880)
<b>Total fixed rate instruments</b>	<b>3,251</b>	<b>(2,694)</b>
<b>Variable rate instruments</b>		
Financial assets		
Financial liabilities	(11,470)	(12,121)
<b>Total variable rate instruments</b>	<b>(11,470)</b>	<b>(12,121)</b>
<b>Total</b>	<b>(8,219)</b>	<b>(14,815)</b>

(iii) **Other market price risk**

The Group does not enter into commodity contracts other than to meet the Group's expected usage and sale requirements; such contracts are not settled net.

(e) **Fair value of financial instruments**

Management of the Group believes that the carrying amounts of such financial instruments as cash and cash equivalents (refer to Note 16), short-term receivables (refer to Note 15), payables (refer to Note 20) and short-term promissory notes received (refer to Note 11) approximate their fair values.

As at 31 December 2020 and 2019, fair values of short-term and long-term bank loans, borrowings and promissory notes issued and bonds determined on the basis of the current value of future cash flows using discount rates which represent the best management assessment does not differ significantly from their carrying amounts.

Financial instruments with carrying amounts different from their fair values are presented below:

RUB mln	31 December 2020		31 December 2019	
	Carrying amount	Fair value	Carrying amount	Fair value
Long-term loans and borrowings	8,398	8,240	8,131	7,894
	<b>8,398</b>	<b>8,240</b>	<b>8,131</b>	<b>7,894</b>

Financial instruments at fair value as at the reporting dates are represented by currency forward contracts (Note 7(b)). Fair value is based on forward currency quotes and refers to the Level 2 of the fair value hierarchy.

## 22 Lease

(a) **Leases as a lessee**

The Group leases warehouse and production facilities. A lease agreement is generally concluded initially for a term from 1 to 6 years with the right of its subsequent extension.

The leases for warehouse and production facilities were entered into many years ago as part of the general lease of land and buildings located on it.

The Group decided not to recognise right-of-use assets and lease liabilities in respect of these leases due to the insignificance of amounts.

The Group leases land plots with an area of 51,632 ha (in 2019: 56,946 ha). Lease agreements are concluded for a term from 1 to 50 years with the right of its subsequent extension. A number of lease agreements provide for additional payments depending on changes in local price index.

Payments under lease agreements for land plots were usually made in kind.

(i) **Right-of-use assets**

Right-of-use assets that do not meet the definition of investment property are presented within property, plant and equipment (see Note 10).

(ii) **Amounts recognised in profit or loss**

RUB thousand	2020
<b>2020 – Leases under IFRS 16</b>	
Interest on lease liabilities	(29)
Depreciation of right-of-use assets	(50)
Municipal lease expenses	(56)

**(iii) Extension options**

The Group has applied judgment to some lease contracts as a lessee to determine the lease term by reference to the period during which the contract is enforceable. The Group considers that enforceability of the lease is established not only by the written agreement (including penalty clauses) in combination with applicable legislation related to renewal or termination rights, but also by economic disincentives for the lessee and/or the lessor that might create a 'penalty' in a broader meaning. This might result in the lease enforceability period going beyond the boundaries of the written agreement because of inclusion of additional period which lasts until the moment when the 'penalty' becomes insignificant for both parties. The 'penalty' in the Group's interpretation includes, in addition to "contractual penalties", investments in land cultivation and fertilisation.

The Group has applied judgment to determine the lease term for some lease contracts in which it is a lessee that include renewal options. The assessment of whether the Group is reasonably certain to exercise such options impacts the lease term, which significantly affects the amount of lease liabilities and right-of-use assets recognized.

## **23 Capital commitments**

As at 31 December 2020, the Group entered into agreements for acquisition of agricultural machinery in the amount of RUB 881 million (as at 31 December 2019: RUB 32 million).

## **24 Contingencies**

**(a) Insurance**

The insurance industry in the Russian Federation is in a developing state and many forms of insurance protection common in other parts of the world are not yet generally available. The Group does not have full coverage for its plant facilities, business interruption, or third party liability in respect of property or environmental damage arising from accidents on Group property or relating to Group operations. Until the Group obtains adequate insurance coverage, there is a risk that the loss or destruction of certain assets could have a material adverse effect on the Group's operations and financial position.

**(b) Litigation**

During the year, the Group was involved in various claims and legal proceedings arising in the normal course of business, both as a plaintiff and a defendant. Management does not believe that the Group has claims which could have a material adverse impact on its operating results, financial condition of cash flows and which are not recognised in these IFRS consolidated financial statements or in notes thereto.

**(c) Tax risks**

The taxation system in the Russian Federation continues to evolve and is characterised by frequent changes in legislation, official pronouncements and court decisions, which are sometimes contradictory and subject to varying interpretation by different tax authorities.

The tax authorities have the power to impose severe fines and penalties for tax arrears. A tax year generally open for review by the tax authorities during three subsequent calendar years. Currently the tax authorities are taking a more assertive and substance-based approach to their interpretation and enforcement of tax legislation.

Current Russian transfer pricing legislation requires transfer pricing analysis for the majority of cross-border intercompany and major domestic intercompany transactions. Starting from 2019,

transfer pricing control, as a general rule, is applied to domestic transactions only if both criteria are met: the parties apply different tax rates, and the annual turnover of transactions between them exceeds RUB 1 billion.

The Russian transfer pricing rules are close to OECD guidelines, but have certain differences that create uncertainty in practical application of tax legislation in specific circumstances. A very limited number of publicly available transfer pricing court cases in Russia does not provide enough certainty as to the approach to applying transfer pricing rules in Russia. The impact of any transfer pricing assessment may be material to financial statements of the Group; however, the probability of such impact cannot be reliably assessed.

Russian tax authorities may review prices used in intra-group transactions, in addition to transfer pricing audits. They may charge additional taxes payable if they conclude that taxpayers have received unjustified tax benefits as a result of those transactions.

Russian tax authorities continue to exchange transfer pricing and other tax related matters with tax authorities of other countries. This information may be used by the tax authorities to identify transactions for additional in-depth analysis.

In addition, changes aimed at regulating tax consequences of transactions with foreign companies have been introduced, such as concept of beneficial ownership of income, taxation of controlled foreign companies, tax residency rules, etc. These changes may potentially impact the Group’s tax position and create additional tax risks.

All these circumstances may create tax risks in the Russian Federation substantially higher than in other countries. Management believes that it has provided adequately for tax liabilities based on its interpretations of applicable Russian tax legislation, official pronouncements and court decisions. However, the interpretations of the tax and judicial authorities could differ and the effect on these consolidated financial statements, if the tax authorities were successful in enforcing their interpretations, could be significant. According to the Group's management, the amount of possible contingencies will not exceed 2% of the Group's revenue.

## **25 Related party transactions**

### **(a) Beneficiaries of the Group**

The controlling shareholder of JSC “Avangard-Agro” is K.V. Minovalov.

### **(b) Transactions with key management personnel**

#### **(i) Key management remuneration**

Key management personnel received the following remuneration during the year, which is included in personnel costs (Note 8):

<b>RUB mln</b>	<b>2020</b>	<b>2019</b>
Salaries and bonuses	16	14
Contributions to State Pension Fund	3	3
	<b>19</b>	<b>17</b>

Key management personnel of the Group hold positions in other entities being related parties to the Group, and part of such remuneration is paid by respective entities.

(c) **Other related party transactions**

(i) **Related party balances**

<b>RUB mln</b>	<b>2020</b>	<b>2019</b>
Promissory notes	17,467	7,160
Other financial assets	281	26
Balances on settlement accounts	894	324
Trade and other receivables	1	3
Trade and other payables	(19)	(5)
Other short-term liabilities	(63)	(238)
Loans received	(12,197)	(9,627)
	<b>6,364</b>	<b>(2,357)</b>

In 2020, insurance indemnities were received from a related party in the amount of RUB 123 million (in 2019: RUB 10 million), loans in the amount of RUB 7,479 million and RUB 4,988 million were received and repaid, respectively (in 2019: RUB 13,136 million and RUB 14,513 million, respectively). During 2020, the Group increased debts on its own promissory notes issued to third parties, using related party promissory notes in the amount of RUB 5 million (in 2019, the Group repaid debts on its own promissory notes issued to third parties, using related party promissory notes in the amount of RUB 16 million). During the period ended 31 December 2020, promissory notes in the amount of RUB 9,638 million were purchased for cash (in 2019: RUB 1,877 million) and purchases from related parties in the amount of RUB 401 million were performed (in 2019: RUB 784 million).

## 26 Subsequent events

In January-March 2021, the Group entered into contracts for the sale of agricultural produce for over RUB 1.3 billion and the purchase of materials for over RUB 140 million.

Subsequent to the balance sheet date, the Group repaid RUB 4,660 million of third-party loans and raised RUB 4,850 million of new third-party loans.

## 27 Basis of measurement

The consolidated financial statements have been prepared on the historical cost basis except for financial assets measured at fair value through profit or loss, biological assets, agricultural produce at the harvest point, and property, plant and equipment, which were independently appraised as at 1 January 2012 to determine their deemed cost as part of the adoption of IFRSs and also land plots from 2015.

## 28 Significant accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these consolidated financial statements and have been applied consistently by Group entities.

(a) **Basis of consolidation**

(i) **Business combinations**

Business combinations are accounted for using the acquisition method as at the acquisition date, which is the date on which control is transferred to the Group (refer to Note 28(a)(ii)).

The Group measures goodwill at the acquisition date as:

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

When the excess is negative, a bargain purchase gain is recognised immediately in profit or loss.

The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognised in profit or loss for the period.

Transaction costs, other than those associated with the issue of debt or equity securities, that the Group incurs in connection with a business combination are expensed as incurred.

Any contingent consideration is measured at fair value at the date of acquisition. If the contingent consideration is classified as equity, then it is not remeasured, and settlement is accounted for within equity. Otherwise, subsequent changes in the fair value of the contingent consideration are recognised in profit or loss.

**(ii) *Subsidiaries***

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. The accounting policies of subsidiaries have been changed when necessary to align them with the policies adopted by the Group. Losses applicable to the non-controlling interests in a subsidiary are allocated in full to the non-controlling interests even if doing so causes the non-controlling interests to have a deficit balance.

**(iii) *Acquisitions from entities under common control***

Business combinations arising from acquisition of assets and liabilities of business under control of the Group's shareholder are accounted for using the acquisition method as at the date of control transfer to the Group at fair value at the transfer date according to IFRS 3. If a bargain purchase gain arose during the process of recognition of such transaction using the acquisition method, it is recognised in equity as shareholder contribution.

**(iv) *Loss of control***

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

**(v) *Transactions eliminated on consolidation***

In preparing the consolidated financial statements, intra-group balances and transactions, and any unrealised income and expenses arising from intra-group transactions, are eliminated. Unrealised gains arising from transactions with equity-accounted investees are eliminated against the investment to the extent of the Group's interest in the investee. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

**(b) Foreign currency**

**(i) Foreign currency transactions**

Transactions in foreign currencies are translated to the respective functional currencies of Group entities at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated to the functional currency at the exchange rate at that date. The foreign currency gain or loss on monetary items is the difference between amortised cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortised cost in foreign currency translated at the exchange rate at the end of the reporting period.

Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are translated to the functional currency at the exchange rate at the date that the fair value was determined. Non-monetary items denominated in foreign currency that are measured based on historical cost are translated using the exchange rate at the date of the transaction.

Foreign currency differences arising in translation are recognised in profit or loss, except for differences arising on the translation of available-for-sale equity instruments which are recognised in other comprehensive income.

**(c) Financial instruments**

**(i) Recognition and initial measurement**

Trade receivables and debt securities issued are initially recognised when they are originated. All other financial assets and financial liabilities are initially recognised when the Group becomes a party to the contractual provisions of the instrument.

A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at FVTPL, transaction costs that are directly attributable to its acquisition or issue. Trade receivables without a significant financing component are initially measured at the transaction price.

**(ii) Classification and subsequent measurement**

IFRS 9 contains three principal classification categories for financial assets: measured at amortised cost, fair value through other comprehensive income (FVOCI) and fair value through profit or loss (FVTPL). The standard eliminates the existing IAS 39 categories of 'held to maturity', 'loans and receivables' and 'available-for-sale'.

Financial assets classification depends on the Group's business model for managing financial assets and contractual characteristics of cash flows from financial assets. Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at fair value through profit or loss:

- it is held within a business model, whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

The Group's assets carried at amortised cost consist of trade and other receivables, promissory notes received, cash and cash equivalents. These assets are measured at amortised cost, which is calculated using the effective interest rate method, less impairment losses (refer to Note 28(h)(i)).

Cash and cash equivalents comprise cash balances, call deposits and highly liquid investments with maturities of three months or less from the acquisition date that are subject to insignificant risk of changes in their fair value.

The Group's financial liabilities are measured at amortised cost using the effective interest rate method. The Group has loans and borrowings, bank overdrafts and trade and other payables.

**(iii) *Derecognition and offsetting***

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

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

Financial assets and liabilities are offset and presented in the statement of financial position in the net amount only if the Group has a legally enforceable right to offset them and intends either to settle on them on a net basis or to realise the asset and fulfill the obligation simultaneously.

**(iv) *Derivatives***

Under IFRS 9, derivatives embedded in contracts where the host is a financial asset in the scope of the standard are never bifurcated. Instead, the hybrid financial instrument as a whole is assessed for classification.

The Group holds forward derivative financial instruments to hedge its currency risk. Derivatives are recognised initially at fair value; attributable transaction costs are recognised in profit or loss as incurred. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are recognised immediately in the profit or loss.

**(d) *Share capital***

***Ordinary shares***

Ordinary shares are classified as equity. Incremental costs directly attributable to issue of ordinary shares and share options are recognised as a deduction from equity, net of any tax effects.

**(e) *Property, plant and equipment***

**(i) *Recognition and measurement***

Items of property, plant and equipment, except for land, are measured at cost less accumulated depreciation and impairment losses. The cost of certain items of property, plant and equipment at 1 January 2012, the Group's date of transition to IFRSs, was determined by reference to its fair value at that date. Information about fair values of property, plant and equipment is disclosed in Note 10.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of self-constructed assets includes the cost of materials and direct labor costs, any other costs directly attributable to bringing the assets to a working condition for their intended use, the costs of



Net realisable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

**(i) *Agricultural produce***

Agricultural produce, which is the harvested product of the Group's biological assets, is measured at fair value less expected costs to sell at the point of harvest, which represents its cost of production. If applicable, sales costs include brokers and dealers' commission, duties payable to regulators and stock exchanges, as well as transfer payments in the form of taxes and duties. Sales costs do not include transportation and other costs required to deliver assets to a market. After harvest agricultural produce is treated as inventory and is measured at the lower of cost or net realisable value.

**(ii) *Investments in future crop***

Investments in future crop represent pre-planting preparation of land and include the cost of fertilisers and cultivation costs. After the seeding season is over, the carrying amount of investments in future crop is reclassified in the cost of biological assets.

**(g) *Biological assets***

Initially biological assets represent unharvested agricultural produce and both at initial and subsequent recognition at each reporting date are measured at fair value less costs to sell. If subsequent to initial recognition of costs only insignificant biological transformation occurred or, according to expectations, the transformation will not have a material impact on price, the cost of production will approximate the fair value.

The difference between the fair value less expected costs to sell and the total cost of production so far is allocated to available biological assets at each reporting date as a fair value adjustment. Gains and losses upon a change of such adjustment of biological assets in different periods and upon valuation of agricultural produce at fair value at the harvest point less costs to sell are recognised in the consolidated statement of profit or loss and other comprehensive income in the period when occurred within "Revaluation of biological assets". Write-offs of recognised biological assets as a result of crop failure in the current period are also recorded within "Revaluation of biological assets".

The Group classifies biological assets as current assets based on their average useful lives.

Provided that presently it is not practicable to determine market price or cost of unharvested crop in its current state, fair value of such unharvested crop is assessed by determining the present value of net cash flows expected from such assets and discounted at the current market rate taking into account biological transformation at the reporting date.

**(h) *Impairment***

**(i) *Financial assets***

IFRS 9 replaced the 'incurred loss' model with a forward-looking 'expected credit loss' (ECL) model according to the prospective approach to impairment. The new impairment model applies to financial assets measured at amortised cost. Under IFRS 9, credit losses are recognised earlier than under IAS 39.

Under IFRS 9, loss will be measured on the following bases:

- 12-month ECLs. These are ECLs that result from possible default events within 12 months after the reporting date; and
- lifetime ECLs. These are ECLs that result from all possible default events over the expected life of a financial instrument.

The Group selected lifetime ECLs measurement approach as an accounting policy for trade receivables and promissory notes received.

When determining the credit risk of a financial asset at the time of initial recognition and at the reporting date, the Group considers relevant information available without undue effort. This includes both quantitative and qualitative information and analysis, including the Group's expert forecast regarding credit risk dynamics.

The Group assumes that the credit risk has increased significantly if it is more than 90 days past due.

For the purpose of ECL measurement the Group specifies the following indicators of a potential default:

- the borrower is unlikely to pay its credit obligations to the Group in full, without recourse by the Group to actions such as realising security (if any is held);
- the financial asset is more than 90 days past due and there is no arrangement on the timing of debt settlement.

The maximum period considered when estimating ECLs is the maximum contractual period over which the Group is exposed to credit risk.

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows in accordance with the contract and the cash flows that the Group expects to receive). The effective interest rate is applied to the ECLs on non-current financial assets.

At each reporting date, the Group assesses whether financial assets are non-refundable. The financial asset is 'non-refundable' when one or more events that have a detrimental impact on cash flows owed to the Group.

Impairment allowances are deducted from the carrying amount of financial assets carried at amortised cost. Impairment losses on trade and other receivables are presented as part of the net operating expenses, impairment losses on promissory notes received are presented as part of financial expenses.

For assets in the scope of the IFRS 9 impairment model, impairment losses are generally expected to increase and become more volatile. As at 31 December 2020, the estimated allowance for impairment losses on promissory notes received amounted to RUB 75 million. The tax effect from the allowance accrual amounted to RUB 4 million.

#### *Loans and receivables and held-to-maturity investment securities*

The Group considers evidence of impairment for loans and receivables and held-to-maturity investment securities at both a specific asset and collective level. All individually significant loans and receivables are individually assessed for impairment. All individually significant loans and receivables and held-to-maturity investment securities found not to be impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Loans and receivables and held-to-maturity investment securities that are not individually significant are collectively assessed for impairment by grouping together loans and receivables and held-to-maturity investment securities with similar risk characteristics.

In assessing collective impairment the Group uses historical trends of the probability of default, timing of recoveries and the amount of loss incurred, adjusted for Management's judgement as to whether current economic and credit conditions are such that the actual losses are likely to be greater or less than suggested by historical trends.

An impairment loss in respect of a financial asset measured at amortised cost is calculated as the difference between its carrying amount and the present value of the estimated future cash flows discounted at the asset's original effective interest rate. Losses are recognised in profit or loss and reflected in an allowance account against loans and receivables or held-to-maturity investment securities. Interest on the impaired asset continued to be recognised through the unwinding of the

discount. When a subsequent event causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

**(ii) Non-financial assets**

The carrying amounts of the Group's non-financial assets, other than inventories and deferred tax assets, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. For goodwill and intangible assets that have indefinite lives or that are not yet available for use, the recoverable amount is estimated each year at the same time. An impairment loss is recognised if the carrying amount of an asset or its related cash-generating unit (CGU) exceeds its estimated recoverable amount.

The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or CGU. Subject to an operating segment ceiling test, for the purposes of goodwill impairment testing, CGUs to which goodwill has been allocated are aggregated so that the level at which impairment testing is performed reflects the lowest level at which goodwill is monitored for internal reporting purposes. Goodwill acquired in a business combination is allocated to groups of CGUs that are expected to benefit from the synergies of the combination.

The Group's corporate assets do not generate separate cash inflows and are utilised by more than one CGU. Corporate assets are allocated to CGUs on a reasonable and consistent basis and tested for impairment as part of the testing of the CGU to which the corporate asset is allocated.

Impairment losses are recognised in profit or loss. Impairment losses recognised in respect of CGUs are allocated first to reduce the carrying amount of any goodwill allocated to the CGU (group of CGUs), and then to reduce the carrying amounts of the other assets in the CGU (group of CGUs) on a pro rata basis.

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

**(i) Revenue**

The Group's revenue is represented by revenue from contracts with customers.

Revenue from the sale of finished products and goods in the course of ordinary activities is measured based on the consideration specified in a contract with a customer, net of returns and any trade or wholesale discounts. The Group recognises revenue when it transfers control over a good or service to a customer.

The timing of the control transfers varies depending on the individual terms of the sales agreement. For sales of wheat, the transfer usually occurs when the product is received by the customer at the dispatcher's (supplier's) warehouse; however, for some international shipments transfer occurs upon loading the goods onto the relevant carrier at the port of the seller. For sales of other agricultural produce, the transfer of control occurs when the product is received by the customer either at the dispatcher's (supplier's) warehouse or at the customer's warehouse depending on the terms of the agreement. Generally the customer has a right of return that do not meet the contractual conditions

and revenue is recognised to the extent that there is a very high probability that there will be no need to reverse this amount and recognise a significant decrease in the total amount of recognised revenue.

Products are sold to customers under contracts that generally differ in terms, but not exceeding one year (therefore, there is no significant financing component) and pricing mechanisms, including with respect to a certain volume sold on the spot market.

As a rule, sales are made on a prepaid basis for customers on the territory of the Russian Federation and on CAD (Cash against documents) terms, or against a letter of credit for foreign customers. Credit terms for certain customers are approved by the Board of Directors.

**(j) Government grants**

Grants that compensate the Group for expenses incurred are recognised net in the cost of sales in the periods in which such grants are actually received.

Grants that compensate the Group for interest expenses incurred under bank loan agreements are recognised gross within finance costs.

**(k) Finance income and costs**

Finance income comprises interest income on funds invested (including available-for-sale financial assets), dividend income, gains on the disposal of available-for-sale investments, incremental fair value of financial assets measured through profit or loss, and gains on the remeasurement to fair value of any pre-existing interest in an acquiree. Interest income is recognised as it accrues in profit or loss, using the effective interest method. Dividend income is recognised in profit or loss on the date that the Group's right to receive payment is established, which in the case of quoted securities is normally the ex-dividend date.

Finance costs comprise interest expense on borrowings, unwinding of the discount on provisions and contingent consideration, losses on disposal of available-for-sale financial assets, dividends on preference shares classified as liabilities, losses on the remeasurement of the fair value of financial assets measured at fair value through profit or loss, and impairment losses recognised on financial assets (other than trade receivables).

Borrowing costs that are not directly attributable to the acquisition, construction or production of a qualifying asset are recognised in profit or loss using the effective interest method.

Foreign currency gains and losses are reported on a net basis as either finance income or finance cost depending on whether foreign currency movements are in a net gain or net loss position.

**(l) Income tax**

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

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

Deferred tax is not recognised for:

- temporary differences on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss;
- temporary differences related to investments in subsidiaries and jointly controlled entities to the extent that it is probable that they will not reverse in the foreseeable future; and

- taxable temporary differences arising on the initial recognition of goodwill.

Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date.

In determining the amount of current and deferred income tax the Group takes into account the impact of uncertain tax positions and whether additional taxes, penalties and late-payment interest may be due. The Group believes that its accruals for tax liabilities are adequate for all open tax years based on its assessment of many factors, including interpretations of tax law and prior experience. This assessment relies on estimates and assumptions and may involve a series of judgments about future events.

New information may become available that causes the Group to change its judgment regarding the adequacy of existing tax liabilities.

Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax assets and liabilities, and they relate to income taxes levied by the same tax authority on the same taxable entity.

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

**(m) Lease**

At the moment of concluding a contract, the entity determines whether the contract is or contains a lease.

A contract is, or contains, a lease if the contract conveys a right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Group uses the definition of a lease in IFRS 16.

This accounting policy is applicable to contracts that were concluded on or after 1 January 2019.

**(i) Group as a lessee**

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the end of the lease term, unless the lease transfers ownership of the underlying asset to the Group by the end of the lease term or the cost of the right-of-use asset reflects that the Group will exercise a purchase option. In that case the right-of-use asset will be depreciated over the useful life of the underlying asset, which is determined on the same basis as those of property, plant and equipment. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

The Group determines its incremental borrowing rate based on interest rates from various external sources and makes certain adjustments to take into account the lease terms and type of asset.

The lease payments in the measurement of the lease obligation include:

- fixed payments, including substantive fixed payments;
- variable lease payments that depend on an index or rate, initially measured using the index or rate as at the lease commencement date;
- amounts that are expected to be paid by the lessee under the residual value guarantee;
- the exercise price under a purchase option that the Group is reasonably certain to exercise, lease payments in an optional renewal period if the Group is reasonably certain to exercise an extension option, and penalties for early termination of a lease unless the Group is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee, if the Group changes its assessment of whether it will exercise a purchase, extension or termination option or if there is a revised in-substance fixed lease payment.

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

The Group has elected not to recognise right-of-use assets and lease liabilities for leases of low-value assets and short-term leases.

In accordance with IFRS 16 variable payments which do not depend on an index or rate, i.e. do not reflect changes in market lease rates, should not be included in calculation of lease liability. In respect of municipal or federal land leases where lease payments are based on cadastral value of the land plot and do not change until the next revision of that value or the applicable rates (or both) by the authorities, the Group determined that these lease payments are not considered as either variable (that depend on an index or rate or reflect changes in market lease rates) or in-substance fixed, and therefore these payments are not included in the measurement of the lease liability.

## **29 New standards and interpretations not yet adopted**

A number of new standards are effective for annual periods beginning after 1 January 2020 with earlier application permitted. However, the Group has not early adopted the new and amended standards in preparation of these consolidated financial statements.

### **(a) Onerous contracts - costs to fulfill a contract (Amendments to IAS 37);**

These amendments clarify what costs an entity includes when determining the costs of fulfilling a contract to assess whether the contract is onerous. The amendments are applicable to annual reporting periods beginning on or after 1 January 2022 with respect to contracts that are in place as of the date of first application of the amendments. The cumulative effect of applying the amendments is recognised as at the date of initial application as an adjustment to the opening balance of retained earnings or other components of equity, as appropriate. Comparative data are not restated. The Group has determined that all existing contracts as at 31 December 2020 will be performed prior to the effective date of the amendments.

### **(b) Interest Rate Benchmark Reform - Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16)**

The amendments address issues that could have an impact on financial statements as a result of Interest Rate Benchmark Reform, including the effect on contractual cash flows or hedge

relationships arising from replacing the benchmark interest rate with an alternative benchmark rate. The amendments provide a practical exemption from certain requirements in IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 related to:

- changes in the basis for determining contractual cash flows for financial assets, financial liabilities and lease liabilities;
- hedge accounting.

**(i) *Change in basis for determining cash flows***

The amendments will require an entity to consider the change in basis to determine the contractual cash flows of a financial asset or financial liability, which is necessary in connection with the base Interest Rate Benchmark Reform, by updating the effective interest rate of the financial asset or liability.

**(ii) *Hedge accounting***

The amendments introduce exceptions to the hedge accounting requirements in the following areas:

- Permit an amendment to the entity's discretionary definition of hedge relationships to reflect the changes required by the reform.
- When the hedged item is adjusted in cash flow hedge relationships to reflect the changes required by the reform, the amount accumulated in the cash flow hedge reserve will be regarded as based on the alternative base interest rate at which the hedged future cash flows are determined.
- When a portfolio (group) of items is identified as a hedged item at the discretion of the entity, and the item within the group is adjusted to account for the changes required as a result of the reform, the hedged items are allocated to subgroups based on the underlying hedged rates.
- If the entity reasonably expects the alternative reference rate to be a separately identifiable component for 24 months, the entity is not precluded from classifying that rate as a non-contract risk component at its discretion if it is not a separately identifiable component at the date of classification.

**(iii) *Disclosure***

The amendments will require the Group to make additional disclosures about the entity's exposure to risks arising from the Benchmark Interest Rate Reform and related risk management activities.

**(iv) *Transition***

The Group plans to apply the amendments starting 1 January 2021. Such application will not affect the amounts reported for 2020 or prior periods.

**(c) *Other standards***

The following amended standards and interpretations are not expected to have a significant impact on the Group's consolidated financial statements:

- Covid-19-Related Rent Concessions (Amendment to IFRS 16);
- Property, Plant and Equipment: Additions before Intended Use (amendments to IAS 16, Property, Plant and Equipment).
- References to Conceptual Framework for Financial Statements (amendments to IFRS 3).
- *Classification of Liabilities as Current or Non-current (amendments to IAS 1).*
- *IFRS 17 Insurance Contracts.*

## 30 Operating segments

Operating segments are determined based on the internal component reports which are reviewed by the Board of Directors on a regular basis. For each of the strategic business units, internal management reports are reviewed on at least a monthly basis. The following summary describes the operations in each of the Group’s reportable segments:

- *Agricultural production.* Comprises production and sale of agricultural produce in the Russian Federation and abroad.
- *Malting production.* Comprises production and sale of barley and wheat malt in the Russian Federation and abroad. This operating segment was created in 2015 as a result of the acquisition of malt production business by the Group.

There are varying levels of integration between reportable segments. In particular, integration includes transfers of raw materials and shared distribution services, respectively. Inter-segment pricing is determined on the same terms as for transactions between independent parties.

Information regarding the results of each reportable segment is set out below. Performance is measured based on segment revenue and cost of sales. Segment profit is used to measure performance as management believes that such information is the most relevant in evaluating the results of certain segments relative to other entities that operate within these industries.

### (i) Information about reportable segments

RUB mln	Agricultural production		Malt production		Total	
	2020	2019	2020	2019	2020	2019
External revenue	14,523	13,388	8,622	7,296	23,145	20,684
Inter-segment revenue	5,824	5,055	-	-	5,824	5,055
<b>Segment revenue</b>	<b>20,347</b>	<b>18,443</b>	<b>8,622</b>	<b>7,296</b>	<b>28,969</b>	<b>25,739</b>
<b>Segment gross profit</b>	<b>11,086</b>	<b>5,660</b>	<b>2,137</b>	<b>1,375</b>	<b>13,223</b>	<b>7,035</b>
Finance income	1,800	1,240	-	-	1,800	1,240
Finance costs	(1,757)	(3,045)	-	-	(1,757)	(3,045)
Depreciation	1,181	1,273	398	404	1,579	1,677
<b>Segment assets</b>	<b>71,777</b>	<b>46,931</b>	<b>7,867</b>	<b>5,741</b>	<b>79,644</b>	<b>52,659</b>
Property, plant and equipment	37,756	25,840	3,530	3,872	41,286	29,712

### (ii) Revenue reconciliation of reportable segments

RUB mln	2020	2019
<b>Revenue</b>		
Total revenue for reportable segments	28,969	25,739
Elimination of inter-segment revenue	(5,824)	(5,055)
<b>Consolidated revenue</b>	<b>23,145</b>	<b>20,684</b>

### (iii) Geographic information

During 2020, revenue from the sale of agricultural produce to ultimate customers in the Russian Federation and abroad amounted to RUB 16,448 million and RUB 6,698 million, respectively (2019: RUB 13,217 million and RUB 7,467 million in the Russian Federation and abroad, respectively).

At 31 December 2020 and 2019, all non-current assets of the Group were located in the Russian Federation.

**(iv) Major customer**

In 2020, revenue from one customer of the Group's *Agricultural production* segment represented approximately 12% (RUB 2,733 million) of the Group's total revenue (in 2019, the Group's segment was 16% (RUB 3,331 million)).