

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

FOR THE THREE MONTHS ENDED 30 SEPTEMBER 2017 AND 2016

General Provisions	3
Overview	3
Recent Developments	4
Selected data	6
Selected macro-economic data	8
Certain Factors Affecting our Results of Operations	9
Current economic conditions	9
Prices for natural gas sold in the Russian Federation	9
Stable gas condensate and refined products, crude oil and liquefied petroleum gas prices	10
Transportation tariffs	12
Our tax burden and obligatory payments	13
Operational Highlights	17
Results of Operations for the three months ended 30 September 2017 compared to the corresponding period in 2016	21
Total revenues	22
Operating expenses	25
Other operating income (loss)	29
Profit from operations and EBITDA	29
Finance income (expense)	30
Share of profit (loss) of joint ventures, net of income tax	31
Income tax expense	31
Profit attributable to shareholders and earnings per share	32
Liquidity and Capital Resources	33
Cash flows	33
Liquidity and working capital	35
Capital expenditures	36
Qualitative and quantitative disclosures and market risks	38
Terms and abbreviations.	40

GENERAL PROVISIONS

You should read the following discussion and analysis of our financial condition and results of operations for the three months ended 30 September 2017 and 2016 together with our unaudited consolidated interim condensed financial statements as of and for the three and nine months ended 30 September 2017. The unaudited consolidated interim condensed financial statements have been prepared in accordance with International Accounting Standard ("IAS") 34 "Interim Financial Reporting". These consolidated interim condensed financial statements should be read together with the audited consolidated financial statements for the year ended 31 December 2016 prepared in accordance with International Financial Reporting Standards (IFRS).

The financial and operating information contained in this "Management's Discussion and Analysis of Financial Condition and Results of Operations" comprises information of PAO NOVATEK, its consolidated subsidiaries and joint ventures (hereinafter jointly referred to as "we" or the "Group").

OVERVIEW

We are one of the Russia's largest natural gas producers and leaders in terms of proved natural gas reserves in the Russian Federation under the Petroleum Resources Management System ("PRMS") and the Securities and Exchange Commission ("SEC") reserve reporting methodologies.

Our exploration and development, production and processing of natural gas, gas condensate and crude oil are conducted mainly within the Russian Federation.

In accordance with Russian law, we currently sell all of our produced natural gas volumes exclusively in the Russian domestic market.

Several wholly owned subsidiaries of the Group (OOO Arctic LNG 1, OOO Arctic LNG 2, and OOO Arctic LNG 3) and the Group's joint venture OAO Yamal LNG are the holders of liquefied natural gas ("LNG") export licenses. The aforementioned subsidiaries hold licenses for exploration and production of hydrocarbons at license areas located on the Gydan peninsula and the Gulf of Ob (the Salmanovskiy (Utrenniy), the Geofizicheskiy, the North-Obskiy, the Trekhbugorniy, the Gydanskiy and the Shtormovoy license areas). Yamal LNG holds the exploration and production license for the South-Tambeyskoye field located in the north-eastern part of the Yamal peninsula in the Yamal-Nenets Autonomous Region ("YNAO").

We deliver our extracted unstable gas condensate through our own pipelines to our Purovsky Gas Condensate Plant (the "Purovsky Plant") for processing into stable gas condensate and liquefied petroleum gas ("LPG"). The Purovsky Plant allows us to process more than 12 million tons of unstable gas condensate per annum.

Most of our stable gas condensate is sent for further processing to our Gas Condensate Fractionation and Transshipment Complex located at the port of Ust-Luga on the Baltic Sea (the "Ust-Luga Complex"). The Ust-Luga Complex processes our stable gas condensate into light and heavy naphtha, jet fuel, gasoil and fuel oil, nearly all of which we sell to the international markets allowing us to increase the added value of our liquid hydrocarbons sales. The Ust-Luga Complex allows us to process about seven million tons of stable gas condensate annually.

The excess volumes of stable gas condensate received from the processing at the Purovsky Plant over volumes sent for further processing to the Ust-Luga Complex are sold on both the domestic and international markets (by rail and from the port of Ust-Luga on the Baltic Sea by tankers).

A significant part of our LPG produced at the Purovsky Plant is dispatched via pipeline for refining by OOO SIBUR Tobolsk at its refining facilities (the "Tobolsk Refining Facilities"). The remaining volumes are sold directly from the Purovsky Plant without incurring additional transportation expenses. After processing at the Tobolsk Refining Facilities we receive LPG with higher added value, the majority of which are transported by rail to our end-customers in the domestic and international markets with the remaining portion sold directly from the Tobolsk Refining Facilities without incurring additional transportation expenses.

We deliver our crude oil to both domestic and international markets.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

The Group, jointly with our international partners TOTAL S.A., China National Petroleum Corporation and China's Silk Road Fund Co. Ltd., through our joint venture OAO Yamal LNG, undertakes a large-scale project on constructing a liquefied natural gas plant with an annual capacity of 16.5 million tons based on the feedstock resources of the South-Tambeyskoye field (the "Yamal LNG project"). The Yamal LNG project also includes the construction of transportation infrastructure, such as the seaport and the international airport. The launch of the first train of the LNG plant and start of liquefied natural gas shipments is planned in 2017. It is expected that the produced LNG will be sold mainly to the Asian-Pacific Region ("APR") and to the European market.

RECENT DEVELOPMENTS

Implementing our Yamal LNG project

Currently, the Yamal LNG project is in the final stage of preparation for the launch of the first train of the LNG plant and the start of liquefied natural gas shipments planned in 2017. Presently, the project's external financing requirements are covered, all of the infrastructure required for the launch is now completed, including the seaport and the international airport, the required production wells have been drilled, the modules for the three LNG trains have been delivered, all of the modules for the first LNG train have been installed, starting-up and adjustment works are being performed. More than 95% of LNG volumes produced within the project have been contracted under long-term agreements and we have signed long-term agreements for time chartering of LNG ice class carriers to ensure future LNG deliveries. In March 2017, the first LNG carrier successfully passed ice trial tests and is now ready for LNG transportation.

Development of our future LNG projects

The Group is conducting feasibility studies for the construction of a new LNG plant on the Gydan peninsula based on the hydrocarbon resources of the Salmanovskoye (Utrenneye) field (the "Arctic LNG 2 project"). It is contemplated to build the plant on gravity-based platforms which will be constructed, jointly with other major units for the plant, at our own center for construction of large-scale marine facilities located in Murmansk region (OOO Kola Yard). The Group signed a framework agreement with TechnipFMC, Linde AG and AO Research and Design Institute for Gas Processing (NIPIGAS) on strategic cooperation for designing and developing future LNG plants based on gravity-based platforms for Arctic LNG 2 project, as well as subsequent NOVATEK's LNG projects.

In the second quarter of 2017, the Group purchased licenses for natural gas liquefaction technology from Linde AG and commenced front-end engineering design (FEED) work for the LNG plant of the Arctic LNG 2 project.

We continue to expand our resource base for implementing LNG projects. In June and August 2017, we won auctions held by the Federal Agency for the Use of Natural Resources of the Russian Federation for geological research works, exploration and hydrocarbons production at license areas, which include the Gydanskoye, the Shtormovoye, the Verhnetiuteyskoye and the West-Seyakhinskoye fields.

- The license area including the Shtormovoye field is located on the Gydan peninsula and is partly in the Gulf of Gydan and the Gulf of Ob in the Kara Sea bordering our Salmanovskoye (Utrenneye) field. As of 31 December 2016, the license area's reserves and recoverable resources according to the Russian reserve classification C+D totaled approximately 1.1 trillion cubic meters of natural gas and approximately 107 million tons of liquid hydrocarbons. The payment for the license was set at RR 1,040 million.
- The license area including the Verhnetiuteyskoye and the West-Seyakhinskoye fields is located on the Yamal peninsula in close proximity to the South-Tambeyskoye field of our joint venture Yamal LNG. As of 31 December 2016, the license area's reserves and recoverable resources according to the Russian reserve classification C+D totaled approximately 1.2 trillion cubic meters of natural gas and 100 million tons of liquid hydrocarbons. The payment for the license was set at RR 6,425 million.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

• The license area including the Gydanskoye field is located on the Gydan peninsula in close proximity to our Salmanovskoye (Utrenneye) field. As of 31 December 2016, the license area's reserves and recoverable resources according to the Russian reserve classification ABC1+C2+D totaled approximately 645 bcm of natural gas and 60.5 million tons of liquid hydrocarbons. The payment for the license amounted to RR 2,262 million.

Acquisition of a medium-scale LNG plant

In July 2017, NOVATEK acquired a 51% ownership interest in OOO Cryogas-Vysotsk for RR 1,583 million. Cryogas-Vysotsk undertakes to construct the first train of a medium-scale LNG plant for natural gas liquefaction with annual capacity of 660 thousand tons, located at the port of Vysotsk on the Baltic Sea. The participants of Cryogas-Vysotsk exercise joint control over the entity. Therefore, the Group recognizes Cryogas-Vysotsk as a joint venture and accounts for its share under the equity method.

SELECTED DATA

	Three months ended	30 September:	Change
millions of Russian roubles except as stated	2017	2016	%
Financial results			
Total revenues (1)	130,703	126,483	3.3%
Operating expenses	(94,385)	(93,458)	1.0%
EBITDA (2)	59,270	57,726	2.7%
Profit attributable to shareholders of PAO NOVATEK	37,737	36,494	3.4%
Profit attributable to shareholders of PAO NOVATEK,			
excluding the effect of foreign exchange gains (losses) (3)	34,905	31,236	11.7%
Earnings per share (in Russian roubles)	12.51	12.09	3.5%
Earnings per share, excluding the effect of			
foreign exchange gains (losses) (3) (in Russian roubles)	11.57	10.35	11.9%
Net debt ⁽⁴⁾	92,044	200,412	(54.1%)
Production volumes (5)			
Hydrocarbons production (million barrels of oil equivalent)	122.4	131.5	(6.8%)
Daily production (million barrels of oil equivalent per day)	1.33	1.43	(6.8%)
Operating results			
Natural gas sales volumes (million cubic meters)	13,888	14,456	(3.9%)
Crude oil sales volumes (thousand tons)	1,108	1,157	(4.2%)
Naphtha sales volumes (thousand tons)	873	994	(12.2%)
Liquefied petroleum gas sales volumes (thousand tons)	656	660	(0.6%)
Other gas condensate refined products (thousand tons) (6)	604	653	(7.5%)
Stable gas condensate sales volumes (thousand tons)	475	715	(33.6%)
Cash flow results			
Net cash provided by operating activities (7)	35,122	42,795	(17.9%)
Cash used for capital expenditures (8)	5,678	7,208	(21.2%)
Free cash flow $(7),(9)$	29,444	35,587	(17.3%)

⁽¹⁾ Net of VAT, export duties, excise and fuel taxes.

⁽²⁾ EBITDA represents profit (loss) adjusted for the add-back of depreciation, depletion and amortization, net impairment expenses (reversals), finance income (expense), income tax expense, as well as income (loss) from changes in fair value of derivative financial instruments. EBITDA includes EBITDA from subsidiaries and our proportionate share in the EBITDA of our joint ventures.

⁽³⁾ Excluding the effect of foreign exchange gains (losses) of subsidiaries and our proportionate share in foreign exchange gains (losses) of our joint ventures (see "Profit attributable to shareholders and earnings per share" below).

⁽⁴⁾ Net Debt represents our total debt net of cash and cash equivalents.

⁽⁵⁾ Hydrocarbons production and daily production are calculated based on 100% of net production of our subsidiaries and our proportionate share in the production of our joint ventures.

⁽⁶⁾ Other gas condensate refined products include jet fuel, gasoil and fuel oil.

The results of the third quarter of 2016 were positively impacted by lower income tax payments as a result of significant advance payments for income tax made in the second quarter of 2016 based on the gain on the disposal of the 9.9% equity stake in Yamal LNG (see "Cash flows" below).

⁽⁸⁾ Cash used for capital expenditures represents purchases of property, plant and equipment, materials for construction and capitalized interest paid per Consolidated Statement of Cash Flows net of payments for mineral licenses and acquisition of subsidiaries. The figure for the third quarter of 2016 was recalculated due to the presentation of purchases of intangible assets as a separate line item in the Consolidated Statement of Cash Flows.

⁽⁹⁾ Free cash flow represents the difference between Net cash provided by operating activities and Cash used for capital expenditures.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

Reconciliation of EBITDA is as follows:

	Three months ended	30 September:	Change
millions of Russian roubles	2017	2016	%
Profit	40,166	37,950	5.8%
Depreciation, depletion and amortization	8,997	10,233	(12.1%)
Net impairment reversals (expenses)	9	(6)	n/a
Loss (income) from changes in fair value			
of commodity derivative instruments	(8)	(126)	(93.7%)
Total finance expense (income)	(5,061)	(1,101)	359.7%
Total income tax expense	7,866	6,284	25.2%
Share of loss (profit) of joint ventures,			
net of income tax	(6,875)	(9,401)	(26.9%)
EBITDA from subsidiaries	45,094	43,833	2.9%
Share in EBITDA of joint ventures	14,176	13,893	2.0%
EBITDA	59,270	57,726	2.7%

SELECTED MACRO-ECONOMIC DATA

	Three months ended	30 September:	Change
Exchange rate, Russian roubles for one foreign currency unit (1)	2017	2016	%
US dollar (USD)			
Average for the period	59.02	64.62	(8.7%)
At the beginning of the period	59.09	64.26	(8.0%)
At the end of the period	58.02	63.16	(8.1%)
Depreciation (appreciation) of Russian rouble to US dollar	(1.8%)	(1.7%)	n/a
Euro			
Average for the period	69.29	72.15	(4.0%)
At the beginning of the period	67.50	71.21	(5.2%)
At the end of the period	68.45	70.88	(3.4%)
Depreciation (appreciation) of Russian rouble to Euro	1.4%	(0.5%)	n/a

⁽¹⁾ Based on the data from the Central Bank of Russian Federation (CBR). The average rates for the period are calculated as the average of the daily exchange rates on each business day (rate is announced by the CBR) and on each non-business day (rate is equal to the exchange rate on the previous business day).

• • •	•	•	•
-------	---	---	---

	Three months ended	30 September:	Change
Average for the period	2017	2016	%
Benchmark crude oil prices (2)			
Brent, USD per barrel	52.1	45.9	13.5%
Urals, USD per barrel	50.9	44.0	15.7%
Urals, Russian roubles per barrel	3,004	2,843	5.7%
Benchmark crude oil prices excluding export duties (3)			
Urals, USD per barrel	40.0	31.8	25.8%
Urals, Russian roubles per barrel	2,361	2,055	14.9%
World market prices for oil products (4) and			
liquefied petroleum gas ⁽⁵⁾ , USD per ton			
Naphtha Japan	468	389	20.3%
Naphtha CIF NWE	463	382	21.2%
Jet fuel	520	437	19.0%
Gasoil	476	409	16.4%
Fuel oil	305	249	22.5%
Liquefied petroleum gas	391	326	19.9%
Export duties, USD per ton (6)			
Crude oil, stable gas condensate	79.8	88.7	(10.0%)
Naphtha	43.8	62.9	(30.4%)
Jet fuel, gasoil	23.9	35.4	(32.5%)
Fuel oil	79.8	72.7	9.8%
Liquefied petroleum gas	0.0	0.0	n/a

⁽²⁾ Based on Brent (dtd) and Russian Urals CIF Rotterdam spot assessments prices.

⁽³⁾ Export duties per barrel were calculated based on export duties per ton divided by the coefficient 7.3.

⁽⁴⁾ Based on Naphtha C+F (cost plus freight) Japan, Naphtha CIF NWE, Jet CIF NWE, Gasoil 0.1% CIF NWE, Fuel Oil 1.0% CIF NWE prices.

⁽⁵⁾ Based on spot prices for propane-butane mix at the Belarusian-Polish border (DAF, Brest).

⁽⁶⁾ Export duties are determined by the Russian Federation government in US dollars and are paid in Russian roubles (see "Our tax burden and obligatory payments" below).

CERTAIN FACTORS AFFECTING OUR RESULTS OF OPERATIONS

Current economic conditions

Commodity price volatility continues to exert significant influence on financial and operational results in the global oil and gas industry. Our financial results are obviously impacted by these global developments as our export sales are linked to the specific underlying benchmark commodity prices but we believe our business model, representing one of the lowest cost producers in the world, insulates us from severe financial and operational stress. In each reporting period, the Group achieved strong operating results and remained free cash flow positive.

Management continues to closely monitor the economic and political environment in Russia and abroad, including the domestic and international capital markets, to determine if any further corrective and/or preventive measures are required to sustain and grow our business. We also closely monitor the present commodity price environment and its impact on our business operations. We do not expect any asset impairments or write-offs resulting from a lower commodity price environment.

We conduct regular reviews of our capital expenditure program and existing debt obligations. In our opinion, the Group's financial position is stable and expected operating cash flows are sufficient to service and repay our debt, as well as to execute our planned capital expenditure programs.

Political events in Ukraine in the beginning of 2014 have prompted a negative reaction by the world community, including economic sanctions levied by the United States of America, Canada and the European Union against certain Russian individuals and legal entities. In July 2014, NOVATEK was included on the OFAC's Sectoral Sanctions Identification List (the "List"), which imposed sanctions that prohibit individuals or legal entities registered or working on the territory of the United States from providing new credit facilities to the Group for longer than 90 days, and from 28 November 2017 – for longer than 60 days. Despite the inclusion on the List, the Group may conduct any other activities, including financial transactions, with U.S. investors and partners. NOVATEK was included on the List even though the Group does not conduct any business activities in Ukraine, nor does it have any impact on the political and economic processes taking place in this country. Management has assessed the impact of the sanctions described above on the Group's activities taking into consideration the current state of the world economy, the condition of domestic and international capital markets, the Group's business, and long-term projects with foreign partners. We have concluded that the inclusion on the List does not significantly impede the Group's operations and business activities in any jurisdiction, nor does it affect the Group's assets and exchange listed shares and debt, and does not have a material effect on the Group's financial position.

We together with our international partners are undertaking all necessary actions to implement our joint investment projects on time as planned, including, but not limited to, attracting financing from domestic and non-US capital markets.

Prices for natural gas sold in the Russian Federation

The Group's natural gas prices in Russia are strongly influenced by the prices set by the Federal Anti-Monopoly Service, a federal executive agency of the Russian Federation that carries out governmental regulation of prices and tariffs for products and services of natural monopolies in energy, utilities and transportation (the "Regulator"), as well as present market conditions.

In 2016 and during the first half of 2017, wholesale natural gas prices for sales to all customer categories (excluding residential customers) on the domestic market remained unchanged.

Effective 1 July 2017, the Regulator increased wholesale natural gas prices for sales to all customer categories (excluding residential customers) on the domestic market by 3.9%. The increase in the wholesale natural gas prices corresponded to the main parameters of the "Forecast of Socio-economic Development of the Russian Federation for 2017 and planned period 2018 and 2019" prepared by the Ministry of Economic Development of the Russian Federation and published in November 2016. The forecast envisages an increase in wholesale natural gas prices for sales to all customer categories (excluding residential customers) from 1 July 2018 and 2019 by 3.4% and 3.1%, respectively. The Russian Federation government continues to discuss various concepts relating to the natural gas industry development, including natural gas prices and transportation tariffs growth rates on the domestic market.

The specific terms for delivery of natural gas affect our average realized prices. The majority of our natural gas volumes are sold directly to end-customers in the regions of natural gas consumption, so transportation tariff to the end customer's location is included in the contract sales price. The remaining volumes of natural gas are sold "ex-field" to wholesale gas traders, in which case the buyer is responsible for the payment of further gas transportation tariff. Sales to wholesale gas traders allow us to diversify our natural gas sales without incurring additional commercial expenses.

We deliver natural gas to residential customers in the Chelyabinsk and Kostroma regions of the Russian Federation at regulated prices through our subsidiaries OOO NOVATEK-Chelyabinsk and OOO NOVATEK-Kostroma, respectively. We disclose such residential sales within our end-customers category.

In addition, we periodically sell natural gas at the Saint-Petersburg International Mercantile Exchange based on market conditions. We disclose such sales within our sales to end-customers category.

In the three months ended 30 September 2017, our average natural gas price increased by 9.6% due to an increase in the regulated price by 3.9% effective 1 July 2017, an increase in the proportion of sales to more distant regions from our production fields, and an increase in the proportion of end-customer sales to total natural gas sales volumes in the current reporting period as compared to the respective period in 2016. The change in the sales geography also increased our average transportation expense per mcm. As a result, our average natural gas price excluding transportation expenses increased by 9.1%.

The following table shows our average realized natural gas sales prices (excluding VAT):

		Three months ended 30 September:	
Russian roubles per mcm	2017	2016	%
Average natural gas price to end-customers (1)	3,990	3,693	8.0%
Average natural gas transportation expense for sales to end-customers	(1,533)	(1,438)	6.6%
Average natural gas price on end-customer sales excluding transportation expense	2,457	2,256	8.9%
Average natural gas price ex-field (wholesale traders)	2,171	2,051	5.9%
Average natural gas price	3,924	3,579	9.6%
Average natural gas price excluding transportation expense	2,446	2,241	9.1%

⁽¹⁾ Includes cost of transportation.

Stable gas condensate and refined products, crude oil and liquefied petroleum gas prices

Crude oil, stable gas condensate, LPG and oil products prices on international markets have historically been volatile depending on, among other things, the balance between supply and demand fundamentals, the ability and willingness of oil producing countries to sustain or change production levels to meet changes in global demand and potential disruptions in global crude oil supplies due to war, geopolitical developments, terrorist activities or natural disasters.

The actual prices we receive for our liquid hydrocarbons on both the domestic and international markets are dependent on many external factors beyond the control of management. Among many other factors volatile movements in benchmark crude oil and oil products prices can have a positive and/or negative impact on the contract prices we receive for our liquids sales volumes.

In addition, our actual realized net export prices for crude oil, stable gas condensate and its refined products are affected by the so-called "export duty lag effect". This effect is due to the differences between actual crude oil prices for a certain period and crude oil prices based on which export duty rate is calculated for the same period (see "Our tax burden and obligatory payments" below). In periods when crude oil prices are rising, the duty lag effect normally has a positive impact on the Group's financial results, as the export duty rates are set on the basis of lower crude oil prices compared to the actual prices. Conversely, in periods of crude oil prices decline, the export duty rate is calculated based on higher prices compared to the actual prices, which results in a negative financial impact.

Most of our liquid hydrocarbons sales prices on both the international and domestic markets include transportation expenses in accordance with the specific terms of delivery. The remaining portion of our liquids volumes is sold without additional transportation expenses (ex-works sales of liquefied petroleum gas from the Purovsky Plant and the Tobolsk Refining Facilities, as well as certain other types of sales).

We commonly sell our stable gas condensate and refined products, as well as liquefied petroleum gas to the international markets with a premium to the respective international benchmark reference products prices. Our crude oil sold to the international markets is commonly traded with a discount to the benchmark Brent crude oil in case of SILCO grade sales (low-sulfur "Siberian Light Crude Oil") and with a premium to the benchmark Dubai crude oil in case of ESPO grade sales (crude oil delivered by the pipeline "East Siberia – Pacific ocean").

The following table shows our average realized stable gas condensate and refined products, crude oil and LPG sales prices. Average realized net prices are shown net of VAT, export duties, excise and fuel taxes expense, where applicable:

	Three months ended	30 September:	Change
Russian roubles or US dollars per ton	2017	2016	%
Stable gas condensate			
Export contract price, USD per ton	442	401	10.2%
Net export price, USD per ton	362	314	15.3%
Net export price, RR per ton	21,214	20,346	4.3%
Domestic price, RR per ton	15,615	15,105	3.4%
Naphtha			
Export contract price, USD per ton	511	406	25.9%
Net export price, USD per ton	468	345	35.7%
Net export price, RR per ton	27,486	22,302	23.2%
Other gas condensate refined products			
Export contract price, USD per ton	484	402	20.4%
Net export price, USD per ton	442	352	25.6%
Net export price, RR per ton	26,062	22,738	14.6%
Domestic price, RR per ton	20,964	18,656	12.4%
Crude oil			
Export contract price, USD per ton	363	316	14.9%
Net export price, USD per ton	284	228	24.6%
Net export price, RR per ton	16,730	14,768	13.3%
Domestic price, RR per ton	16,033	13,558	18.3%
LPG			
Export contract price, USD per ton (1)	631	547	15.4%
Net export price, USD per ton (1)	465	392	18.6%
Net export price, RR per ton	27,430	25,346	8.2%
Domestic price, RR per ton	11,766	9,522	23.6%

⁽¹⁾ LPG sales initially priced in Polish zloty were translated into US dollars using the average exchange rate of Russian rouble for the period.

In the three months ended 30 September 2017, compared to the corresponding period in 2016 our average realized export contract prices for our liquid hydrocarbons increased due to increases in the underlying respective product prices on the international markets used in the price calculation (see "Selected macroeconomic data" above). The dynamics of our weighted-average export contract price for each product category also reflects the influence of uneven distribution of sales volumes within periods and changes in the geography of shipments which may significantly impact our average prices in periods of high benchmark crude oil prices volatility on international markets. In particular, changes in the geography of our stable gas condensate shipments smoothened the overall impact of increased prices on international markets, which resulted in a lesser increase in our weighted-average export contract price (in the current reporting period, we sold our stable gas condensate only to the European markets by rail, while in the corresponding period in 2016, we also delivered our stable gas condensate to the APR by tankers at prices including a higher transportation cost element).

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

The decrease in average export duties for our liquids sales also had a positive impact on our average realized net export prices (see "Selected macro-economic data" above). As a result, our average realized net export prices in Russian rouble terms also increased for all liquids product categories, although the effect of the increased export contract prices was partially offset by a 8.7% appreciation of the Russian rouble relative to the US dollar in the three months ended 30 September 2017 compared to the corresponding period in 2016 (see "Selected macro-economic data" above).

In the three months ended 30 September 2017, our average realized domestic prices for our liquid hydrocarbons increased compared to the corresponding period in 2016 as a result of the respective changes in the underlying benchmark prices for these products excluding export duties in Russian roubles terms, and specifics of pricing mechanism for each particular product on the domestic market (such as time lag of international benchmark crude oil prices and export duty rates used in price calculation, price setting on an individual transaction basis for some deliveries and others).

Transportation tariffs

Natural gas

We transport our natural gas through our own pipelines into the Unified Gas Supply System ("UGSS"), which is owned and operated by PAO Gazprom, a Russian Federation government controlled monopoly. Transportation tariffs charged to independent producers for the use of the Gas Transmission System ("GTS"), as part of the UGSS, are set by the Regulator (see "Terms and abbreviations" below).

In accordance with the existing methodology of calculating transportation tariffs for natural gas produced in the Russian Federation for shipments to consumers located within the customs territory of the Russian Federation and the member states of the Customs Union Agreement (Belarus, Kazakhstan, Kyrgyzstan and Tajikistan), the transportation tariff consists of two parts: a rate for the utilization of the trunk pipeline and a transportation rate per mcm per 100 kilometers (km). The rate for utilization of the trunk pipeline is based on an "input/output" function, which is determined by where natural gas enters and exits the trunk pipeline and includes a constant rate for end-customers using Gazprom's gas distribution systems. The constant rate is deducted from the utilization rate for end-customers using non-Gazprom gas distribution systems.

In 2016 and during the nine months of 2017, the average tariff for natural gas transportation through the trunk pipeline did not change. The transportation rate amounted to RR 13.04 per mcm per 100 km (excluding VAT), and the rate for utilization of the trunk pipeline was set in the range from RR 62.57 to RR 2,014.16 per mcm (excluding VAT).

According to the Forecast of the Ministry of Economic Development of the Russian Federation published in November 2016, the increase in tariffs for natural gas transportation through the trunk pipeline in 2017 to 2019 will not exceed the growth rate for wholesale natural gas prices (see "Natural gas prices" above). There was no indexation of transportation tariffs effective 1 July 2017, and as of our report date no information regarding the effective date and the size of the next adjustment of transportation tariffs was available. The Russian Federation government continues to discuss various concepts relating to the natural gas industry development, including natural gas prices and transportation tariffs growth on the domestic market.

Stable gas condensate and LPG by rail

We transport stable gas condensate and LPG (excluding volumes sold ex-works from the Purovsky Plant and the Tobolsk Refining Facilities) by rail owned by Russia's state-owned monopoly railway operator – OAO Russian Railways ("RZD").

The railroad transportation tariffs are set by the Regulator and vary depending on the type of a product, direction and the length of the transport route. In addition, the Regulator sets the range of railroad tariffs as a percentage of the regulated tariff within which RZD may vary railroad transportation tariffs within the Russian Federation territory based on the type of product, direction and length of the transportation route taking into account current railroad transportation and market conditions.

Effective 3 January 2016, railroad freight transportation tariffs for all types of hydrocarbons were increased by 9% relative to the 2015 tariffs and did not change until the end of 2016. In January 2017, the Regulator increased the aforementioned tariffs by 6.1% relative to the 2016 tariffs.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

In 2016 and during the nine months of 2017, we applied the discount coefficient of 0.94 to the existing railroad transportation tariffs for stable gas condensate deliveries from the Limbey rail station to the port of Ust-Luga and to end-customers on the domestic and export markets. The discount coefficient is set by the decision of the Management Board of RZD as part of the Strategic Partnership Agreement between the Group and RZD.

Stable gas condensate and refined products by tankers

We deliver part of our stable gas condensate and substantially all stable gas condensate refined products to international markets by chartered tankers via the port of Ust-Luga on the Baltic Sea. The tanker transportation cost is determined by standard shipping terms, the distance to the final port of destination, tanker availability and seasonality of deliveries.

Crude oil

We transport nearly all of our crude oil through the pipeline network owned by PAO Transneft, Russia's state-owned monopoly crude oil pipeline operator. The Regulator sets tariffs for transportation of crude oil through Transneft's pipeline network, which includes transport, dispatch, pumping, loading, charge-discharge, transshipment and other related services. The Regulator sets tariffs for each separate route of the pipeline network, so the overall expense for the transport of crude oil depends on the length of the transport route from the producing fields to the ultimate destination, transportation direction and other factors.

Effective 1 January 2016, crude oil transportation tariffs through the pipeline network within the Russian Federation territory were increased by an average of 5.76% relative to the 2015 tariffs and remained unchanged until the end of 2016. Effective 1 January 2017, crude oil transportation tariffs were increased by an average of 3.6% compared to 2016 tariffs.

Our tax burden and obligatory payments

We are subject to a wide range of taxes imposed at the federal, regional, and local levels, many of which are based on revenue or volumetric measures. In addition to income tax, significant taxes and obligatory payments to which we are subject include VAT, unified natural resources production tax ("UPT", commonly referred as "MET" – mineral extraction tax), export duties, property tax and social contributions to non-budget funds.

In practice, Russian tax authorities often have their own interpretation of tax laws that rarely favors taxpayers, who have to resort to court proceedings to defend their position against the tax authorities. Differing interpretations of tax regulations exist both among and within government ministries and organizations at the federal, regional and local levels, creating uncertainties and inconsistent enforcement. Tax declarations, together with related documentation such as customs declarations, are subject to review and investigation by a number of authorities, each of which may impose fines, penalties and interest charges. Generally, taxpayers are subject to an inspection of their activities for a period of three calendar years immediately preceding the year in which the audit is conducted. Previous audits do not completely exclude subsequent claims relating to the audited period. In addition, in some instances, new tax regulations may have a retroactive effect.

We have not employed any tax minimization schemes using offshore or domestic tax zones in the Russian Federation.

The tax maneuver in the oil and gas industry

In November 2014, as part of the tax maneuver in the oil and gas industry, a federal law №366-FZ "Concerning introducing changes to the second part of the Tax Code of the Russian Federation and certain legislative acts of the Russian Federation" was adopted which envisages the increase in national budgetary income as a result of the phased (during three years) increases in UPT rates with a simultaneous decrease in excise taxes and export duties (see below).

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

UPT – natural gas and gas condensate

In accordance with the Tax Code of the Russian Federation, the UPT rates for natural gas and gas condensate are calculated monthly according to a formula based on which the set base UPT rate is multiplied by the base value of a standard fuel equivalent and a coefficient characterizing the difficulty of extracting natural gas and gas condensate from each particular field. In addition, the formula for gas condensate UPT rate is multiplied by an adjusting coefficient, and the UPT rate for natural gas also takes into account a parameter characterizing natural gas transportation costs (the latter was set at zero in both reporting periods and did not affect the UPT rate).

The base UPT rate is set at RR 35 per one thousand cubic meters of extracted natural gas and at RR 42 per one ton of extracted gas condensate. The base value of a standard fuel equivalent is calculated monthly and depends primarily on natural gas prices, Urals crude oil prices and crude oil export duty rate.

A coefficient characterizing the difficulty of extracting natural gas and gas condensate is defined as a minimum value from the coefficients characterizing either the reserves' depletion, the field's geographical location, the deposit's (or reservoir's) depth, assignment of the field to the regional gas supply chain or particular features of certain field deposits development.

In 2016, the adjusting coefficient used for the UPT rate calculation in relation to gas condensate produced at the Groups' fields was set at 5.5 and was increased to 6.5, or 18.2%, from 1 January 2017.

UPT – crude oil

In 2016, the UPT rate for crude oil was calculated as a product of a coefficient characterizing the dynamics of world crude oil prices and the base UPT rate adjusted for parameters characterizing crude oil production peculiarities at the particular area.

In 2017, as a result of the amendments to the Tax Code of the Russian Federation, the crude oil UPT rate calculated using the above formula was additionally increased by RR 306 per ton for all crude oil producers (in 2018 and 2019, the increase is set at RR 357 and RR 428 per ton, respectively).

The base crude oil UPT rate in 2016 was set at RR 857 per ton and was increased to RR 919 per ton effective 1 January 2017. In both reporting periods, in accordance with the Tax Code of the Russian Federation, we applied a reduced UPT rate for crude oil produced at our Yurkharovskoye, East-Tarkosalinskoye, Khancheyskoye and Yarudeyskoye fields since these fields are located fully or partially to the north of the 65th degree of the northern latitude fully or partially in the YNAO. Therefore, the adjusted base UPT rate for crude oil produced at these fields for the Group amounted to RR 298 per ton in 2016 and to RR 360 per ton effective 1 January 2017.

Export duties and excise taxes

According to the Law of the Russian Federation "On Customs Tariff" we are subject to export duties on our exports of liquid hydrocarbons (stable gas condensate and refined products, LPG and crude oil). Formulas for export duty rates calculation are set by the Russian Federation government. Based on the set formulas the Ministry of Economic Development calculates and publishes export duty rates on a monthly basis (see "Selected macro-economic data" above).

The export duty rate for stable gas condensate and crude oil for the next calendar month is calculated based on the average Urals crude oil price for the period from the 15th calendar day in the previous month to the 14th calendar day of the current month. In 2016, the calculation of the export duty rate in US dollars per ton when the average Urals crude oil price is more than USD 182.5 per ton (or USD 25 per barrel) was set as follows: USD 29.2 plus 42% of the difference between the average Urals crude oil price and USD 182.5 per ton. As part of the tax maneuver in the oil and gas industry (see above), effective 1 January 2017, the set percentage was reduced to 30%.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

The export duty rates for oil products is calculated based on the export duty rate for crude oil which is adjusted by a coefficient set for each category of oil products. The export duty rates for our exported gas condensate refined products as a percentage of the crude oil export duty rate are presented below:

		2017
% from the crude oil export duty rate	2016	and further
Naphtha	71%	55%
Jet fuel	40%	30%
Gasoil	40%	30%
Fuel oil	82%	100%

The phased decrease in export duty rates for oil products (except fuel oil) is also implemented as part of the tax maneuver in the oil industry with a simultaneous increase in the UPT rates for gas condensate and crude oil (see above).

The export duty rate for LPG for the next calendar month is calculated based on the average LPG price at the Polish border (DAF, Brest) for the period from the 15th calendar day in the previous month to the 14th calendar day of the current month. The formula for LPG export duty rate calculation is presented in the table below:

Average LPG price, USD per ton (P)	Formula for export duty rate calculation
less 490 (inclusive)	Zero rate
between 490 and 640 (inclusive)	$0.5 \times (P - 490)$
between 640 and 740 (inclusive)	$75 + 0.6 \times (P - 640)$
above 740	$135 + 0.7 \times (P - 740)$

As the average LPG price for the export duty rate calculation was below USD 490 per ton, in both reporting periods, we applied a zero export duty rate in respect of our LPG export sales.

In accordance with the Tax Code of the Russian Federation, producers of excisable goods (petrol, diesel fuel, medium distillates and others) that sell those goods on the domestic market are subject to excise tax payments. The Group does not sell excisable goods of own production on the domestic market and, therefore, does not pay excise taxes in Russia.

Most of our LPG sales in Poland are subject to excise and fuel taxes in accordance with the local legislation. The amount of excise and fuel tax payments depends on the volume of excisable goods sold and the respective tax rates (the excise and fuel tax rates in both reporting periods amounted to 670 and 159.71 Polish zloty per ton, respectively).

Social contributions

In both reporting periods, the rates for social contributions to the Pension Fund of the Russian Federation, the Federal Compulsory Medical Insurance Fund and the Social Insurance Fund of the Russian Federation paid by the employer on behalf of employees were set at 22.0%, 5.1% and 2.9%, respectively (cumulatively 30.0%).

The employer applies the aforementioned rates for social contributions to the Pension Fund of the Russian Federation and the Social Insurance Fund of the Russian Federation until the annual income of an employee exceeds the maximum taxable base set by the Russian Federation government. For the portion of the annual income exceeding the maximum base the reduced rates are applied: 10.0% for the Pension Fund of the Russian Federation and nil for the Social Insurance Fund of the Russian Federation.

The rate for social contributions to the Federal Compulsory Medical Insurance Fund does not vary with the employee's annual income.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

The table below provides for the rates and maximum taxable bases set by the Russian Federation government for social contributions in 2016 and 2017:

	2016		2017	
	Base, RR thousand	Rate, %	Base, RR thousand	Rate, %
Pension Fund of the Russian Federation	less 796 above 796	22.0% 10.0%	less 876 above 876	22.0% 10.0%
Federal Compulsory Medical Insurance Fund	No limit	5.1%	No limit	5.1%
Social Insurance Fund of the Russian Federation	less 718 above 718	2.9% 0.0%	less 755 above 755	2.9% 0.0%

OPERATIONAL HIGHLIGHTS

Hydrocarbon production and sales volumes

In the three months ended 30 September 2017, our total natural gas sales volumes in Russia decreased by 568 mmcm, or 3.9%, which corresponded to the planned contracted delivery schedule. Overall, for the nine months of 2017, our natural gas sales volumes increased by 727 mmcm, or 1.6%, as compared to the corresponding period in 2016, due to increased demand for natural gas from end-customers in the first half of 2017 resulted, among other factors, from weather conditions. Natural gas volumes produced at mature fields of our subsidiaries and joint ventures decreased mainly due to natural declines in the reservoir pressure at the current gas producing horizons, which was partially offset by the improved efficiency of associated petroleum gas utilization at our Yarudeyskoye field, as well as the launch of compressing facilities to maintain the production levels at the Samburgskoye field of SeverEnergia.

In the three months ended 30 September 2017, our liquids sales volumes decreased by 463 thousand tons, or 11.1%, due to changes in inventory balances that vary period-to-period depending on shipping schedules and final destinations of our liquid hydrocarbons shipments, as well as due to a decrease in gas condensate production at mature fields of our subsidiaries and joint ventures.

Natural gas production volumes

In the three months ended 30 September 2017, our total natural gas production (including our proportionate share in the production of joint ventures) decreased by 1,207 mmcm, or 7.5%, to 14,988 mmcm from 16,195 mmcm in the corresponding period in 2016.

	Three months ended	30 September:	Change
millions of cubic meters	2017	2016	%
Production by subsidiaries from:			
Yurkharovskoye field	7,198	8,092	(11.0%)
East-Tarkosalinskoye field	1,752	1,987	(11.8%)
Khancheyskoye field	523	645	(18.9%)
Other fields	680	580	17.2%
Total natural gas production by subsidiaries	10,153	11,304	(10.2%)
Group's proportionate share in the production of joint ventures:			
SeverEnergia (Arcticgas)	3,460	3,370	2.7%
Nortgas	1,074	1,219	(11.9%)
Terneftegas	301	302	(0.3%)
Total Group's proportionate share			
in the natural gas production of joint ventures	4,835	4,891	(1.1%)
Total natural gas production including			
proportionate share in the production of joint ventures	14,988	16,195	(7.5%)

In the three months ended 30 September 2017, our natural gas volumes produced at mature fields of our subsidiaries (Yurkharovskoye, East-Tarkosalinskoye and Khancheyskoye) and our joint venture Nortgas decreased mainly due to natural declines in the reservoir pressure at the current gas producing horizons. The decrease was partially offset by improved efficiency of associated petroleum gas utilization at our Yarudeyskoye field, as well as the launch of compressing facilities to maintain the production levels at the Samburgskoye field of SeverEnergia.

Natural gas sales volumes in the Russian Federation

In the three months ended 30 September 2017, our total natural gas sales volumes in Russia decreased by 568 mmcm, or 3.9%, to 13,888 mmcm from 14,456 mmcm in the corresponding period in 2016, which corresponded to the planned contracted delivery schedule. Overall, for the nine months of 2017, our natural gas sales volumes increased by 727 mmcm, or 1.6%, as compared to the corresponding period in 2016, due to increased demand for natural gas from end-customers in the first half of 2017 resulted, among other factors, from weather conditions.

	Three months ended	Change	
millions of cubic meters	2017	2016	%
Production by subsidiaries	10,153	11,304	(10.2%)
Purchases from the Group's joint ventures	2,165	1,812	19.5%
Other purchases	2,407	2,174	10.7%
Total production and purchases	14,725	15,290	(3.7%)
Own usage (1)	(29)	(33)	(12.1%)
Decrease (increase) in GTS, UGSF and own pipeline infrastructure	(808)	(801)	0.9%
Total natural gas sales volumes in the Russian Federation	13,888	14,456	(3.9%)
Sold to end-customers	13,388	13,445	(0.4%)
Sold ex-field	500	1,011	(50.5%)

⁽¹⁾ Own usage associated primarily with the maintaining of refining process at the Purovsky Plant, as well as heat and electric energy generation in some of our subsidiaries.

In the three months ended 30 September 2017, natural gas purchases from our joint ventures increased by 353 mmcm, or 19.5%, to 2,165 mmcm from 1,812 mmcm in the corresponding period in 2016 primarily due to purchases from SeverEnergia (through its wholly owned subsidiary, AO Arcticgas) in order to fulfill our contractual sales obligations.

Other natural gas purchases increased by 233 mmcm, or 10.7%, to 2,407 mmcm from 2,174 mmcm in the corresponding period in 2016, and are included in our natural gas volumes for sale, which allows us to coordinate sales across geographic regions as well as to optimize end-customers portfolios.

As of 30 September 2017, our natural gas inventory balance in the GTS, the UGSF and our own pipeline infrastructure aggregated 1,419 mmcm and increased by 808 mmcm during the quarter as compared to an increase by 801 mmcm in the corresponding period in 2016. In both reporting periods, an increase in inventory balances was due to the seasonal injection of natural gas into the UGSF for the subsequent sale in the period of high demand.

Liquids production volumes

In the three months ended 30 September 2017, our total liquids production (including our proportionate share in the production of joint ventures) decreased by 139 thousand tons, or 4.5%, to 2,921 thousand tons from 3,060 thousand tons in the corresponding period in 2016.

	Three months ended	Change	
thousands of tons	2017	2016	%
Production by subsidiaries from:			
Yarudeyskoye field	907	896	1.2%
Yurkharovskoye field	361	431	(16.2%)
East-Tarkosalinskoye field	326	336	(3.0%)
Khancheyskoye field	66	93	(29.0%)
Other fields	23	28	(17.9%)
Total liquids production by subsidiaries	1,683	1,784	(5.7%)
including crude oil	1,208	1,204	0.3%
including gas condensate	475	580	(18.1%)
Group's proportionate share in the production of joint ventures:			
SeverEnergia (Arcticgas)	1,041	1,046	(0.5%)
Terneftegas	103	108	(4.6%)
Nortgas	94	122	(23.0%)
Total Group's proportionate share			
in the liquids production of joint ventures	1,238	1,276	(3.0%)
Total liquids production including			
proportionate share in the production of joint ventures	2,921	3,060	(4.5%)

In the three months ended 30 September 2017, the volumes of liquids produced by subsidiaries and joint ventures decreased as a result of a decrease in gas condensate production mainly at mature fields of our subsidiaries (Yurkharovskoye, East-Tarkosalinskoye and Khancheyskoye) and our joint venture Nortgas due to the natural declines in the concentration of gas condensate as a result of decreasing reservoir pressure at the current gas condensate producing horizons. Crude oil production changed insignificantly.

Liquids sales volumes

In the three months ended 30 September 2017, our total liquids sales volumes decreased by 463 thousand tons, or 11.1%, to 3,720 thousand tons from 4,183 thousand tons in the corresponding period in 2016.

	Three months ended	30 September:	Change	
thousands of tons	2017	2016	%	
Production by subsidiaries	1,683	1,784	(5.7%)	
Purchases from the Group's joint ventures	2,312	2,382	(2.9%)	
Other purchases	53	42	26.2%	
Total production and purchases	4,048	4,208	(3.8%)	
Losses (1) and own usage (2)	(58)	(69)	(15.9%)	
Decreases (increases) in liquids inventory balances	(270)	44	n/a	
Total liquids sales volumes	3,720	4,183	(11.1%)	
Naphtha export	873	994	(12.2%)	
Other gas condensate refined products export (3)	583	627	(7.0%)	
Other gas condensate refined products domestic (3)	21	26	(19.2%)	
Subtotal gas condensate refined products	1,477	1,647	(10.3%)	
Crude oil export	337	370	(8.9%)	
Crude oil domestic	771	787	(2.0%)	
Subtotal crude oil	1,108	1,157	(4.2%)	
LPG export	133	126	5.6%	
LPG domestic	523	534	(2.1%)	
Subtotal LPG	656	660	(0.6%)	
Stable gas condensate export	69	340	(79.7%)	
Stable gas condensate domestic	406	375	8.3%	
Subtotal stable gas condensate	475	715	(33.6%)	
Other oil products domestic	4	4	0.0%	
Subtotal other oil products	4	4	0.0%	

⁽¹⁾ Losses associated with processing at the Purovsky Plant, the Ust-Luga Complex and the Tobolsk Refining Facilities, as well as during railroad, trunk pipeline and tanker transportation.

In the three months ended 30 September 2017, our purchases of liquid hydrocarbons from joint ventures decreased slightly by 70 thousand tons, or 2.9%, due to a decrease in purchases of gas condensate mainly from Nortgas (see "Liquids production volumes" above).

Our sales volumes of naphtha and other gas condensate refined products fluctuate from period to period depending on changes in inventory balances, with volumes of the products received from processing at the Ust-Luga Complex staying relatively flat. Our sales volumes of stable gas condensate represent the volumes remaining after we deliver most of our stable gas condensate for further processing to our Ust-Luga Complex.

In the 2017 reporting period, our liquids inventory balances increased by 270 thousand tons to 969 thousand tons as of 30 September 2017 as compared to a decrease in inventory balances by 44 thousand tons to 626 thousand tons in the corresponding period in 2016. Our liquids inventory balances may vary period-to-period depending on shipping schedules and final destinations (see "Changes in natural gas, liquid hydrocarbons and work-in-progress" below).

⁽²⁾ Own usage associated primarily with the maintaining of refining process at the Ust-Luga Complex, as well as bunkering of chartered tankers.

⁽³⁾ Other gas condensate refined products include jet fuel, gasoil and fuel oil received from the processing of stable gas condensate at the Ust-Luga Complex.

RESULTS OF OPERATIONS FOR THE THREE MONTHS ENDED 30 SEPTEMBER 2017 COMPARED TO THE CORRESPONDING PERIOD IN 2016

The following table and discussion is a summary of our consolidated results of operations for the three months ended 30 September 2017 and 2016. Each line item is also shown as a percentage of our total revenues.

Three months ended 30 September:				
	% of total		% of total	
2017	revenues	2016	revenues	
130,703	100.0%	126,483	100.0%	
,		,		
54,504	41.7%	51,733	40.9%	
75,466	57.7%	74,034	58.5%	
(94,385)	(72.2%)	(93,458)	(73.9%)	
(222)	(0.2%)	707	0.6%	
36,096	27.6%	33,732	26.7%	
5,061	3.8%	1,101	0.9%	
•		,		
6,875	5.3%	9,401	7.4%	
48,032	36.7%	44,234	35.0%	
(7,866)	(6.0%)	(6,284)	(5.0%)	
40,166	30.7%	37,950	30.0%	
(2,429)	(1.8%)	(1,456)	(1.1%)	
37,737	28.9%	36,494	28.9%	
34.905	26.7%	31.236	24.7%	
	2017 130,703 54,504 75,466 (94,385) (222) 36,096 5,061 6,875 48,032 (7,866) 40,166 (2,429)	2017 % of total revenues 130,703 100.0% 54,504 41.7% 75,466 57.7% (94,385) (72.2%) (222) (0.2%) 36,096 27.6% 5,061 3.8% 6,875 5.3% 48,032 36.7% (7,866) (6.0%) 40,166 30.7% (2,429) (1.8%) 37,737 28.9%	2017 % of total revenues 2016 130,703 100.0% 126,483 54,504 41.7% 51,733 75,466 57.7% 74,034 (94,385) (72.2%) (93,458) (222) (0.2%) 707 36,096 27.6% 33,732 5,061 3.8% 1,101 6,875 5.3% 9,401 48,032 36.7% 44,234 (7,866) (6.0%) (6,284) 40,166 30.7% 37,950 (2,429) (1.8%) (1,456) 37,737 28.9% 36,494	

⁽¹⁾ Net of VAT, export and import duties, excise and fuel taxes expense, where applicable.

21

Total revenues

The following table sets forth our sales (excluding VAT, export duties, excise and fuel taxes expense, where applicable) for the three months ended 30 September 2017 and 2016:

		Three months ended 30 September: Cha		Change (1)		
millions of Russian roubles	30 Septe 2017	2016	Change %	Total	Due to volume (2)	Due to price ⁽³⁾
Natural gas sales	54,504	51,733	5.4%	2,771	(1,256)	4,027
In the Russian Federation –	, , ,	, ,		,	() /	,-
end-customers sales	53,414	49,659	7.6%	3,755	(212)	3,967
In the Russian Federation –	,	,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	()	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ex-field sales	1,085	2,074	(47.7%)	(989)	(1,049)	60
Outside the Russian Federation	5	-	n/a	5	5	-
Gas condensate refined products sales	39,616	36,894	7.4%	2,722	(3,386)	6,108
Export – naphtha	23,984	22,164	8.2%	1,820	(2,703)	4,523
Export – other refined products	15,202	14,246	6.7%	956	(582)	1,538
Domestic – other refined products	430	484	(11.2%)	(54)	(101)	47
Crude oil sales	18,004	16,139	11.6%	1,865	(706)	2,571
Export	5,636	5,461	3.2%	175	(485)	660
Domestic	12,368	10,678	15.8%	1,690	(221)	1,911
Liquefied petroleum gas sales	9,815	8,268	18.7%	1,547	95	1,452
Export	3,658	3,182	15.0%	476	199	277
Domestic	6,157	5,086	21.1%	1,071	(104)	1,175
Stable gas condensate sales	7,807	12,588	(38.0%)	(4,781)	(5,047)	266
Export	1,467	6,905	(78.8%)	(5,438)	(5,499)	61
Domestic	6,340	5,683	11.6%	657	452	205
Other products sales	224	145	54.5%	79	n/a	n/a
Domestic	224	145	54.5%	79	n/a	n/a
Total oil and gas sales	129,970	125,767	3.3%	4,203	n/a	n/a
Other revenues	733	716	2.4%	17	n/a	n/a
Total revenues	130,703	126,483	3.3%	4,220	n/a	n/a

⁽¹⁾ The figures reflect the impact of sales volumes and average realized prices factors on the change in total revenues from hydrocarbons sales in millions of Russian roubles for the respective periods.

Natural gas sales

Revenues from natural gas sales represent our revenues from natural gas sales in the Russian Federation (to end-customers and wholesale traders), as well as revenues from sales of regasified LNG to customers in Poland through our wholly owned subsidiary, Blue Gaz Sp. z o.o. In the three months ended 30 September 2017, our total revenues from natural gas sales increased by RR 2,771 million, or 5.4%, compared to the corresponding period in 2016.

Our revenues from natural gas sales in the Russian Federation increased by RR 2,766 million, or 5.3%, compared to the corresponding period in 2016 as a result of an increase in our average sales price partially offset by a slight decrease in sales volumes (see "Hydrocarbon production and sales volumes" above). Our average sales price increased by 9.6% due to an increase in the average regulated price by 3.9% effective 1 July 2017, an increase in the proportion of sales to more distant regions from our production fields, and an increase in the proportion of end-customer sales to total natural gas sales volumes in the current reporting period as compared to the respective period in 2016 (see "Natural gas prices" above).

⁽²⁾ The amount of the change in total revenues due to sales volumes is calculated for each product and selling destination as a product of the average realized price for the previous reporting period and the change in sales volumes.

⁽³⁾ The amount of the change in total revenues due to average realized prices is calculated for each product and selling destination as a product of the volume sold in the current reporting period and the change in average realized prices.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

In the current reporting period, we sold 0.15 mmcm of natural gas in Poland received from regasification of LNG purchased in Poland, and recognized RR five million of respective revenues.

Gas condensate refined products sales

Gas condensate refined products sales represent revenues from sales of naphtha, jet fuel, gasoil and fuel oil produced from our stable gas condensate at the Ust-Luga Complex.

In the three months ended 30 September 2017, our revenues from sales of gas condensate refined products increased by RR 2,722 million, or 7.4%, as compared to the corresponding period in 2016 due to an increase in average realized net prices that was partially offset by a decrease in sales volumes (see "Hydrocarbon production and sales volumes" above).

In the three months ended 30 September 2017, our revenues from sales of naphtha increased by RR 1,820 million, or 8.2%, as compared to the corresponding period in 2016. In the three months ended 30 September 2017 and 2016, we exported 873 thousand and 994 thousand tons of naphtha, respectively, to the APR, the European and North America markets. Our average realized net export price, excluding export duties, increased by RR 5,184 per ton, or 23.2%, to RR 27,486 per ton (CFR, CIF, DAP, DES and FOB) from RR 22,302 per ton (CFR, CIF, DES and FOB) in the corresponding period in 2016 (see "Stable gas condensate and refined products, liquefied petroleum gas and crude oil prices" above).

In the three months ended 30 September 2017, our total revenues from sales of jet fuel, gasoil and fuel oil on the domestic and export markets increased by RR 902 million, or 6.1%, as compared to the corresponding period in 2016. In the three months ended 30 September 2017 and 2016, we exported in aggregate 583 thousand and 627 thousand tons of these products to the European markets, or 96.5% and 96.0% of total sales volumes (on the domestic and export markets), respectively. Our average realized net export price, excluding export duties, increased by RR 3,324 per ton, or 14.6%, to RR 26,062 per ton (CIF, DAP, DES and FOB) from RR 22,738 per ton (CIF, DES and FOB) in the corresponding period in 2016 (see "Stable gas condensate and refined products, liquefied petroleum gas and crude oil prices" above).

Crude oil sales

In the three months ended 30 September 2017, our revenues from crude oil sales increased by RR 1,865 million, or 11.6%, compared to the corresponding period in 2016 due to an increase in average realized prices, which was partially offset by a decrease in sales volumes (see "Hydrocarbon production and sales volumes" above).

In the three months ended 30 September 2017, we sold 771 thousand tons, or 69.6% of our total crude oil sales volumes, domestically as compared to sales of 787 thousand tons, or 68.0%, in the corresponding period in 2016. Our average realized crude oil domestic price increased by RR 2,475 per ton, or 18.3%, to RR 16,033 per ton from RR 13,558 per ton in the corresponding period in 2016 (see "Stable gas condensate and refined products, liquefied petroleum gas and crude oil prices" above).

The remaining 337 thousand tons of crude oil, or 30.4% of our total sales volumes, in the current reporting period and 370 thousand tons, or 32.0%, in the corresponding period in 2016 were sold to the European, the APR and the North America (only in the 2016 reporting period) markets. Our average net export price, excluding export duties, increased by RR 1,962 per ton, or 13.3%, to RR 16,730 per ton from RR 14,768 per ton in the corresponding period in 2016 (see "Stable gas condensate and refined products, liquefied petroleum gas and crude oil prices" above).

Liquefied petroleum gas sales

In the three months ended 30 September 2017, our revenues from sales of LPG increased by RR 1,547 million, or 18.7%, compared to the corresponding period in 2016 due to an increase in average realized prices.

In the three months ended 30 September 2017, we sold 133 thousand tons of LPG, or 20.3% of our total LPG sales volumes, to export markets as compared to sales of 126 thousand tons, or 19.1%, in the corresponding period in 2016. Our average realized LPG net export price, excluding export duties, excise and fuel taxes expense, increased by RR 2,084 per ton, or 8.2%, compared to the corresponding period in 2016 (see "Stable gas condensate and refined products, liquefied petroleum gas and crude oil prices" above).

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

In both reporting periods, our LPG export delivery terms were DAP at the border of the customer's country or free carrier (FCA) at terminal points in Poland. We sold most of our LPG export sales volumes to Poland in both reporting periods.

In the three months ended 30 September 2017, we sold 523 thousand tons of LPG, or 79.7% of our total LPG sales volumes, on the domestic market compared to sales of 534 thousand tons, or 80.9%, in the corresponding period in 2016. Our average realized LPG domestic price in the three months ended 30 September 2017 was RR 11,766 per ton representing an increase of RR 2,244 per ton, or 23.6%, compared to the corresponding period in 2016 (see "Stable gas condensate and refined products, liquefied petroleum gas and crude oil prices" above).

Stable gas condensate sales

In the three months ended 30 September 2017, our revenues from sales of stable gas condensate decreased by RR 4,781 million, or 38.0%, compared to the corresponding period in 2016 due to a decrease in export sales volumes (see "Liquids sales volumes" above) that was partially offset by an increase in average realized prices.

In the three months ended 30 September 2017, we sold 69 thousand tons of stable gas condensate, or 14.5% of our total sales volumes, to the European markets, compared to sales of 340 thousand tons, or 47.6%, in the corresponding period in 2016 to the APR and the European markets. Our average realized stable gas condensate net export price, excluding export duties, increased by RR 868 per ton, or 4.3%, to RR 21,214 per ton (DAP) from RR 20,346 per ton (CFR and DAP) (see "Stable gas condensate and refined products, liquefied petroleum gas and crude oil prices" above).

In the three months ended 30 September 2017, we sold 406 thousand tons of stable gas condensate, or 85.5% of our total sales volumes, on the domestic market compared to 375 thousand tons, or 52.4%, in the corresponding period in 2016. Our average realized price increased by RR 510 per ton, or 3.4%, to RR 15,615 per ton from RR 15,105 per ton in the corresponding period in 2016 (see "Stable gas condensate and refined products, liquefied petroleum gas and crude oil prices" above).

Other products sales

Other products sales represent our revenues from the domestic sales of purchased oil products (diesel fuel and petrol) through our retail stations, sales of other purchased liquid hydrocarbons, and sales of our produced methanol. In the three months ended 30 September 2017, our revenues from other products sales increased by RR 79 million, or 54.5%, to RR 224 million from RR 145 million in the corresponding period in 2016.

Other revenues

Other revenues include revenue from transportation, geological and geophysical research services, repair and maintenance of energy equipment services, and other services. In the three months ended 30 September 2017, other revenues changed marginally (increased by RR 17 million, or 2.4%, to RR 733 million from RR 716 million in the corresponding period in 2016).

Operating expenses

In the three months ended 30 September 2017, our total operating expenses changed marginally (increased by RR 927 million, or 1.0%, to RR 94,385 million compared to RR 93,458 million in the corresponding period in 2016). Our total operating expenses as a percentage of total revenues decreased from 73.9% to 72.2%.

	T	hree months ended 3					
-		% of total					
millions of Russian roubles	2017	revenues	2016 (1)	revenues			
Purchases of natural gas and liquid hydrocarbons	37.282	28.5%	32.229	25.5%			
Transportation expenses	30,246	23.1%	30,929	24.5%			
Taxes other than income tax Depreciation, depletion and amortization Materials, services and other	12,024 8,997 5,208	9.2% 6.9% 4.0% 3.0%	10,872 10,233 5,153 3,561	8.6% 8.1% 4.1%			
					General and administrative expenses	3,872	2.8%
					Exploration expenses	297	0.2%
Impairment expenses (reversals), net	9			n/a	(6)	n/a	
Changes in natural gas, liquid hydrocarbons							
and work-in-progress	(3,550)	n/a	(532)	n/a			
Total operating expenses	94,385	72.2%	93,458	73.9%			

⁽¹⁾ Certain reclassifications have been made to the comparative figures to conform to the current period presentation with no effect on profit for the period or shareholder's equity. Namely, insurance expenses relating to production assets and major part of expenses of the Group's science and technology center for the three months ended 30 September 2017 in the total amount of RR 256 million were reclassified from General and administrative expenses to Materials, services and other expenses and Exploration expenses in the amount of RR 143 million and RR 113 million, respectively.

Purchases of natural gas and liquid hydrocarbons

In the three months ended 30 September 2017, our purchases of natural gas and liquid hydrocarbons increased by RR 5,053 million, or 15.7%, to RR 37,282 million from RR 32,229 million in the corresponding period in 2016.

	Three months ended	Change	
millions of Russian roubles	2017	2016	%
Unstable gas condensate	26,050	23,117	12.7%
Natural gas (excluding LNG) Other hydrocarbons	10,147	8,322	21.9%
	1,085	790	37.3%
Total purchases of natural gas and liquid hydrocarbons	37,282	32,229	15.7%

In the three months ended 30 September 2017, our purchases of unstable gas condensate from our joint ventures increased by RR 2,933 million, or 12.7%, as compared to the corresponding period in 2016 mainly due to an increase in purchase prices, which are impacted by international crude oil prices excluding export duties (see "Selected macro-economic data" above).

In the three months ended 30 September 2017, our purchases of natural gas increased by RR 1,825 million, or 21.9%, as compared to the corresponding period in 2016 mainly as a result of purchases from SeverEnergia (its wholly owned subsidiary, AO Arcticgas) and an increase in volumes purchased from third parties in order to fulfill our contractual sales obligations. In addition, our purchases of natural gas increased due to an increase in purchase prices that are influenced by the regulated natural gas prices (see "Prices for natural gas sold in the Russian Federation" above).

Other hydrocarbons purchases represent our purchases of oil products and LPG for subsequent resale depending on the demand for these types of products, as well as purchases of LNG in Poland for its further regasification and sale as natural gas to local customers. In the three months ended 30 September 2017, our purchases of other hydrocarbons increased by RR 295 million, or 37.3%, as compared to the corresponding period in 2016 due to an increase in LPG purchases for subsequent small volume wholesale and retail sales.

Transportation expenses

In the three months ended 30 September 2017, our total transportation expenses decreased by RR 683 million, or 2.2%, to RR 30,246 million as compared to RR 30,929 million in the corresponding period in 2016.

	Three months ended	Three months ended 30 September:		
millions of Russian roubles	2017	2016	%	
Natural gas transportation				
by trunk and low-pressure pipelines	20,523	19,332	6.2%	
Stable gas condensate and				
liquefied petroleum gas transportation by rail	6,782	7,805	(13.1%)	
Crude oil transportation by trunk pipelines	1,806	1,664	8.5%	
Gas condensate refined products,				
stable gas condensate and crude oil transportation by tankers	1,121	2,085	(46.2%)	
Other	14	43	(67.4%)	
Total transportation expenses	30,246	30,929	(2.2%)	

In the three months ended 30 September 2017, our expenses for natural gas transportation increased by RR 1,191 million, or 6.2%, to RR 20,523 million from RR 19,332 million in the corresponding period in 2016 due to an increase in the proportion of sales to our end-customers located at more distant regions from our production fields in the current period as compared to the corresponding period of the prior year.

In the three months ended 30 September 2017, our total expenses for stable gas condensate and LPG transportation by rail decreased by RR 1,023 million, or 13.1%, to RR 6,782 million from RR 7,805 million in the corresponding period in 2016 due to a 15.9% decrease in volumes of liquids sold and transported via rail. The weighted average transportation cost per unit increased by 3.4%: an increase in the regulated railroad transportation tariffs effective January 2017 (see "Transportation tariffs" above) was partially offset by a 8.7% appreciation of the average exchange rate of the Russian rouble relative to the US dollar since part of our expenses for LPG transportation by rail are US dollar denominated.

In the three months ended 30 September 2017, our expenses for crude oil transportation to customers by trunk pipeline increased by RR 142 million, or 8.5%, to RR 1,806 million from RR 1,664 million in the corresponding period in 2016. The increase was due to an increase in the proportion of crude oil sales to more distant regions from our production fields, as well as a 3.6% increase in the regulated transportation tariffs effective 1 January 2017 (see "Transportation tariffs" above).

In the three months ended 30 September 2017, our total transportation expenses for liquids delivered by tankers to international markets decreased by RR 964 million, or 46.2%, to RR 1,121 million from RR 2,085 million in the corresponding period in 2016. The decrease was due to a 22.7% decrease in volumes of liquids sold and transported via tankers, a 8.7% appreciation of the average exchange rate of the Russian rouble relative to the US dollar (since all our tankers transportation expenses are US dollar denominated), as well as changes in the geography of shipments. In the current reporting period, our share of volumes shipped to the European countries with lower transportation costs increased by 9.9%, and, correspondingly, the share of volumes shipped to the APR and North America decreased.

Taxes other than income tax

In the three months ended 30 September 2017, taxes other than income tax increased by RR 1,152 million, or 10.6%, to RR 12,024 million from RR 10,872 million in the corresponding period in 2016.

	Three months ended	Change	
millions of Russian roubles	2017	2016	%
Unified natural resources production tax (UPT)	11,160	10,115	10.3%
Property tax	765	681	12.3%
Other taxes	99	76	30.3%
Total taxes other than income tax	12,024	10,872	10.6%

In the three months ended 30 September 2017, our unified natural resources production tax expense increased by RR 1,045 million, or 10.3%, to RR 11,160 million from RR 10,115 million in the corresponding period in 2016 mainly due to an increase in UPT rates for crude oil and gas condensate effective 1 January 2017 as part of the tax maneuver in the oil and gas industry (see "Our tax burden and obligatory payments" above).

In the three months ended 30 September 2017, our property tax expense increased by RR 84 million, or 12.3%, to RR 765 million from RR 681 million in the corresponding period in 2016 due to the termination of a property tax relief at one of our processing subsidiaries effective from January 2017, as well as a result of additions to property, plant and equipment at our production subsidiaries.

Depreciation, depletion and amortization

In the three months ended 30 September 2017, our depreciation, depletion and amortization ("DDA") expense decreased by RR 1,236 million, or 12.1%, to RR 8,997 million from RR 10,233 million in the corresponding period in 2016 due to an increase in proved reserves at our subsidiaries as of the end of 2016 compared to the prior period, which was partially offset by additions of property, plant and equipment at the Yarudeyskoye field, as well as additions of property, plant and equipment at other fields of our production subsidiaries during the 12 months preceding the reporting period. We accrue depreciation and depletion using the "units-of-production" method for our oil and gas assets and using a straight-line method for other facilities.

Materials, services and other

In the three months ended 30 September 2017, our materials, services and other expenses increased by RR 55 million, or 1.1%, to RR 5,208 million compared to RR 5,153 million in the corresponding period in 2016.

	Three months ended	Three months ended 30 September:		
millions of Russian roubles	2017	2016	%	
Employee compensation	2,114	2,023	4.5%	
Repair and maintenance	813	936	(13.1%)	
Materials and supplies	554	491	12.8%	
Complex of services for preparation,				
transportation and processing of hydrocarbons	473	613	(22.8%)	
Electricity and fuel	291	261	11.5%	
Liquefied petroleum gas				
volumes reservation expenses	216	235	(8.1%)	
Fire safety and assets security expenses	191	170	12.4%	
Transportation services	185	155	19.4%	
Insurance expense	115	102	12.7%	
Rent expenses	79	61	29.5%	
Other	177	106	67.0%	
Total materials, services and other	5,208	5,153	1.1%	

Operating employee compensation increased by RR 91 million, or 4.5%, to RR 2,114 million compared to RR 2,023 million in the corresponding period in 2016 primarily due to an indexation of base salaries effective from 1 July 2017 and the related increase in social contributions for medical and social insurance and to the Pension Fund.

Repair and maintenance services expenses decreased by RR 123 million, or 13.1%, to RR 813 million in the three months ended 30 September 2017 compared to RR 936 million in the corresponding period in 2016 primarily due to a decrease in repair and maintenance works performed on wells at our core production subsidiaries.

Complex of services for preparation, transportation and processing of hydrocarbons expenses mainly relate to transportation of our LPG produced at the Purovsky Plant for further processing at the Tobolsk Refining Facilities. These expenses decreased by RR 140 million, or 22.8%, to RR 473 million in the three months ended 30 September 2017 compared to RR 613 million in the corresponding period in 2016 primarily due to a decrease in the contract rate for services at the Tobolsk Refining Facilities from January 2017.

In the three months ended 30 September 2017, electricity and fuel expenses increased by RR 30 million, or 11.5%, to RR 291 million from RR 261 million in the corresponding period in 2016 primarily due to higher electricity prices.

In the three months ended 30 September 2017, liquefied petroleum gas volumes reservation costs decreased by RR 19 million, or 8.1%, to RR 216 million from RR 235 million in the corresponding period in 2016 primarily as a result of the average Russian rouble appreciation relative to the Polish zloty, since this expense is denominated in Polish zloty. The reservation of LPG is required in order to maintain the necessary strategic reserve in Poland in accordance with local regulation.

Other items of our materials, services and other expenses changed marginally.

General and administrative expenses

In the three months ended 30 September 2017, our general and administrative expenses increased by RR 311 million, or 8.7%, to RR 3,872 million compared to RR 3,561 million in the corresponding period in 2016. The main components of these expenses were employee compensation and social expenses and compensatory payments, which, on aggregate, comprised 80.1% and 77.8% of total general and administrative expenses in the three months ended 30 September 2017 and 2016, respectively.

	Three months ended	Three months ended 30 September:		
millions of Russian roubles	2017	2016	%	
Employee compensation	2,423	2,412	0.5%	
Social expenses and compensatory payments	678	360	88.3%	
Legal, audit and consulting services	237	216	9.7%	
Business travel expense	149	127	17.3%	
Fire safety and security expenses	108	97	11.3%	
Repair and maintenance expenses	55	47	17.0%	
Advertising expenses	27	55	(50.9%)	
Rent expense	27	52	(48.1%)	
Other	168	195	(13.8%)	
Total general and administrative expenses	3,872	3,561	8.7%	

In the three months ended 30 September 2017, our social expenses and compensatory payments increased by RR 318 million, or 88.3%, to RR 678 million compared to RR 360 million in the corresponding period in 2016 mainly due to increase in compensatory payments. These payments mainly related to the development of the Yarudeyskoye field and amounted to RR 360 million in the current reporting quarter. In the third quarter of 2016, compensatory payments were insignificant due to the allocation of payments to other quarters in 2016. Our social expenses changed marginally and related to continued support of charities and social programs in the regions where we operate. Social expenses and compensatory payments fluctuate period-on-period depending on the implementation schedules of specific programs we support.

Other items of our general and administrative expenses changed marginally.

Exploration expenses

In the three months ended 30 September 2017, our exploration expenses amounted to RR 297 million compared to RR 1,019 million in the corresponding period in 2016 and mainly related to exploration works performed at the Gydanskiy license area in the current reporting period and at the North-Obskiy and the Nyakhartinskiy license areas in the corresponding period in 2016. Exploration expenses include geological and geophysical research services expenditures, expenditures associated with the maintenance of license areas with non-proven reserves and other expenditures relating to exploration activity, as well as expenses of our science and technology center associated with the exploration activities at our fields. The exploration expenses fluctuate period-to-period in accordance with the approved working schedule of exploration works at our production subsidiaries.

Changes in natural gas, liquid hydrocarbons and work-in-progress

In the three months ended 30 September 2017, we recorded a reversal of RR 3,550 million to changes in inventory expense due to increases in our liquid hydrocarbons and natural gas inventory balances as of 30 September compared to 30 June. In the corresponding period in 2016, our natural gas inventory balances also increased as of 30 September compared to 30 June, although our liquids inventory balances decreased, which in the aggregate resulted in a reversal of RR 532 million to changes in inventory expense in the third quarter of 2016.

In the three months ended 30 September 2017 and 2016, our cumulative natural gas inventory balance in the Underground Gas Storage Facilities ("UGSF"), the GTS and own pipeline infrastructure increased by 808 mmcm and 801 mmcm, respectively, due to seasonal injection of natural gas for the subsequent sale in the period of higher seasonal demand in both reporting periods.

In the three months ended 30 September 2017, our cumulative liquid hydrocarbons inventory balances, recognized as inventory in transit or in storage, increased by 270 thousand tons due to an increase in inventory balance of naphtha in tankers in transit and not realized at the reporting date, as well as an increase in inventory balance of crude oil as we sold a part of our sales volumes planned for September in October as a result of weather conditions in the port of loading. In the reporting period in 2016, our cumulative liquid hydrocarbons inventory balances, recognized as inventory in transit or in storage, changed marginally (decreased by 44 thousand tons). Inventory balances of stable gas condensate and refined products tend to fluctuate period-to-period depending on shipment schedules and final destination of our shipments.

The following table highlights movements in our hydrocarbons inventory balances:

	2017				2016	
Inventory balances in transit or in storage	At 30 September	At 30 June	Increase / (decrease)	At 30 September	At 30 June	Increase / (decrease)
Natural gas (millions of cubic meters) including Gazprom's UGSF	1,419 <i>1.365</i>	611 550	808 815	2,495 2,231	1,694 <i>1.603</i>	801 628
Liquid hydrocarbons (thousand tons)	969	699	270	626	670	(44)
including naphtha	370	220	150	90	90	-
stable gas condensate crude oil	254 158	227 108	27 50	263 105	278 106	(15) (1)

Other operating income (loss)

Other operating income (loss) includes realized income (loss) from hydrocarbons trading on the international markets, income (loss) from the change in the fair value of the aforementioned contracts, as well as other income (loss) relating to penalty charges, disposal of materials, fixed assets and other transactions. In the three months ended 30 September 2017, we recognized other operating loss of RR 222 million compared to other operating income of RR 707 million in the corresponding period in 2016.

In the three months ended 30 September 2017, within our trading activities we purchased and sold approximately 0.9 bcm of natural gas, as well as various derivative commodity instruments, and recognized the aggregate realized loss from trading activities of RR 212 million as compared to RR 525 million of income in the corresponding period in 2016. At the same time, we recognized non-cash income of RR eight million in the three months ended 30 September 2017, as a result of an increase in the fair value of aforementioned contracts as compared to RR 126 million of non-cash income in the corresponding period in 2016.

Profit from operations and EBITDA

In the three months ended 30 September 2017, our profit from operations and EBITDA including our proportionate share of joint ventures increased due to an increase in average realized liquid hydrocarbons and natural gas prices. Our profit from operations amounted to RR 36,096 million compared to RR 33,732 million in the corresponding period in 2016, our share in the profit from operations of our joint ventures increased to RR 9,600 million from RR 8,645 million in the corresponding period in 2016, and our aggregate EBITDA including our proportionate share of joint ventures increased to RR 59,270 million compared to RR 57,726 million in the corresponding period in 2016.

Finance income (expense)

In the three months ended 30 September 2017, we recorded net finance income of RR 5,061 million compared to net finance income of RR 1,101 million in the corresponding period in 2016.

	Three months ended	Three months ended 30 September:	
millions of Russian roubles	2017	2016	%
Accrued interest expense on loans received	(2,498)	(3,588)	(30.4%)
Less: capitalized interest	809	1,054	(23.2%)
Provisions for asset retirement obligations:			
effect of the present value discount unwinding	(189)	(150)	26.0%
Interest expense on lease liabilities	(36)	-	n/a
Interest expense	(1,914)	(2,684)	(28.7%)
Interest income	3,857	4,489	(14.1%)
Change in fair value of non-commodity financial instruments	57	(267)	n/a
Foreign exchange gain (loss), net	3,061	(437)	n/a
Total finance income (expense)	5,061	1,101	n/a

In the three months ended 30 September 2017, our interest expense decreased by RR 770 million, or 28.7%, to RR 1,914 million primarily due to partial repayments of the Group's borrowings, and, to a lesser extent, the appreciation of the average exchange rate of the Russian rouble relative to the US dollar and Euro (most of our long-term borrowings are denominated in foreign currencies).

Interest income decreased by RR 632 million, or 14.1%, to RR 3,857 million in the three months ended 30 September 2017 from RR 4,489 million in the corresponding period in 2016 due to the appreciation of the average exchange rate of the Russian rouble relative to the US dollar and Euro in the three months ended 30 September 2017 compared to the average exchange rate in the corresponding period in 2016, as well as a partial repayment of loans provided to our joint ventures for the development and expansion of their activities.

In the three months ended 30 September 2017, we recognized a non-cash gain of RR 57 million compared to a non-cash loss of RR 267 million in the corresponding period in 2016 due to the remeasurement of the shareholders' loans issued by the Group to our joint ventures in accordance with IAS 39 "Financial instruments: recognition and measurement". The effect of the fair value remeasurement of shareholders' loans may change period-to-period due to the change in market interest rates and other macroeconomic parameters and does not affect real future cash flows of loans repayments.

The Group continues to record non-cash foreign exchange gains and losses each reporting period due to movements between currency exchange rates. In the three months ended 30 September 2017, we recorded a net foreign exchange gain of RR 3,061 million compared to a net loss of RR 437 million in the corresponding period in 2016 due to the revaluation of our foreign currency denominated borrowings and loans provided, as well as cash balances in foreign currency.

Share of profit (loss) of joint ventures, net of income tax

In the three months ended 30 September 2017, the Group's proportionate share of profit of joint ventures decreased by RR 2,526 million, or 26.9%, to RR 6,875 million as compared to RR 9,401 million in the corresponding period in 2016.

	Three months ended	Three months ended 30 September:	
millions of Russian roubles	2017	2016	%
Share in profit from operations	9,600	8,645	11.0%
Share in finance income (expense)			
Share in interest income (expense), net	(2,687)	(3,959)	(32.1%)
Share in foreign exchange gain (loss), net Share in change in fair value of	456	6,618	(93.1%)
non-commodity financial instruments	1,223	(104)	n/a
Total share in finance income (expense)	(1,008)	2,555	n/a
Share in total income tax benefit (expense)	(1,717)	(1,799)	(4.6%)
Total share of profit (loss) of joint ventures, net of income tax	6,875	9,401	(26.9%)

Our proportionate share in the profit from operations of our joint ventures increased by RR 955 million, or 11.0%, primarily due to an increase in revenues from liquids and natural gas sales as a result of higher average realized prices. The impact of this factor was partially offset by an increase in the unified natural resources production tax expense due to increased UPT rates for crude oil and gas condensate effective 1 January 2017 (see "Our tax burden and obligatory payments" above).

In the three months ended 30 September 2017, our proportionate share in the finance expense of our joint ventures amounted to RR 1,008 million compared to the share in the finance income of RR 2,555 million in the corresponding period in 2016. The main factor of the change in our share in finance income (expense) was a decrease of RR 6.2 billion in our share in non-cash foreign exchange gain on foreign currency denominated loans at our joint ventures Yamal LNG and Terneftegas. This effect was partially offset by a RR 1.3 billion decrease in our share in interest expense and a recognition of a non-cash gain from the remeasurement of the fair value of shareholders' loans in Yamal LNG and Terneftegas in the current reporting period of RR 1.2 billion.

Income tax expense

The Russian statutory income tax rate for both reporting periods was 20%.

The Group recognizes in profit before income tax its share of net profit (loss) from joint ventures, which influences the consolidated profit of the Group but does not result in additional income tax expense (benefit) at the Group's level. Net profit (loss) of joint ventures was recorded in their financial statements on an after-tax basis. The Group's dividend income from its joint ventures is subject to a zero withholding tax rate according to the Russian tax legislation as the Group holds at least a 50% interest in each of its joint ventures, and also does not result in a tax charge.

Without the effect of net profit (loss) and dividends from joint ventures, the effective income tax rate (total income tax expense calculated as a percentage of profit before income tax) in the three months ended 30 September 2017 and 2016, was 19.3% and 18.0%, respectively.

Profit attributable to shareholders and earnings per share

As a result of the factors discussed in the respective sections above, profit attributable to shareholders of PAO NOVATEK increased by RR 1,243 million, or 3.4%, to RR 37,737 million in the three months ended 30 September 2017 compared to RR 36,494 million in the corresponding period in 2016.

In each reporting period, as a result of currency exchange rates fluctuations, the Group records non-cash foreign exchange gains and/or losses primarily related to the revaluation of foreign currency denominated borrowings and loans provided in the Group and the joint ventures. Excluding the effect of foreign exchange gains and losses, our profit attributable to shareholders of PAO NOVATEK increased by RR 3,669 million, or 11.7%, and amounted to RR 34,905 million in the three months ended 30 September 2017 compared to RR 31,236 million in the corresponding period in 2016 (see the table below):

	Three months ended	Three months ended 30 September:	
millions of Russian roubles	2017	2016	%
Profit attributable to shareholders of PAO NOVATEK	37,737	36,494	3.4%
Foreign exchange (gains) losses	(3,061)	437	n/a
Income tax expense (benefit) relating			
to foreign exchange (gains) losses	612	(87)	n/a
Share of foreign exchange (gains) losses of joint ventures	(456)	(6,618)	(93.1%)
Share of income tax expense (benefit)			
relating to foreign exchange (gains) losses of joint ventures	73	1,010	(92.8%)
Profit attributable to shareholders of PAO NOVATEK,			
excluding the effect of foreign exchange gains (losses)	34,905	31,236	11.7%

Our weighted average basic and diluted earnings per share, calculated from the profit attributable to shareholders of PAO NOVATEK increased by RR 0.42 per share, or 3.5%, to RR 12.51 per share in the three months ended 30 September 2017 from RR 12.09 per share in the corresponding period in 2016. Excluding the effects of foreign exchange gains and losses, our weighted average basic and diluted earnings per share increased by RR 1.22, or 11.9%, to RR 11.57 per share in the three months ended 30 September 2017 from RR 10.35 per share in the corresponding period in 2016.

LIQUIDITY AND CAPITAL RESOURCES

Cash flows

The following table shows our net cash flows from operating, investing and financing activities for the three months ended 30 September 2017 and 2016:

	Three months ended a	Three months ended 30 September:	
millions of Russian roubles	2017	2016	%
Net cash provided by operating activities	35,122	42,795	(17.9%)
Net cash used for investing activities	(12,506)	(27,928)	(55.2%)
Net cash used for financing activities	(11,397)	(12,726)	(10.4%)

Net cash provided by operating activities

Our net cash provided by operating activities decreased by RR 7,673 million, or 17.9%, to RR 35,122 million compared to RR 42,795 million in the corresponding period of 2016. The decrease was primarily due to a significant increase in income tax payments which was partially offset by an increase in profit from operations adjusted for non-cash items and by dividends received from our joint venture.

	Three months ended 30 September:		Change	
millions of Russian roubles	2017	2016	%	
Profit from operations before disposals of interests in joint ventures	36,096	33,732	7.0%	
Non-cash adjustments (1)	9,150	10,328	(11.4%)	
Changes in working capital and long-term advances given	(281)	(158)	77.8%	
Interest received	353	362	(2.5%)	
Dividends received from joint ventures	771	-	n/a	
Income taxes paid	(10,967)	(1,469)	n/a	
Total net cash provided by operating activities	35,122	42,795	(17.9%)	

⁽¹⁾ Include adjustments for depreciation, depletion and amortization, net impairment expenses (reversals), change in fair value of non-commodity financial instruments and some other adjustments.

The profit from operations adjusted for non-cash items increased mainly due to an increase in average realized liquid hydrocarbons and natural gas prices (see "Profit from operations and EBITDA" above).

During the nine months of 2017, our joint venture Nortgas declared dividends attributable to NOVATEK in the amount of RR 1,983 million. In July, the Group has received dividends in the amount of RR 771 million, and the remaining amount of RR 1,212 million was received in October 2017.

A significant increase in income tax payments was due to low income tax payments in the 2016 reporting period as a result of offsetting of a portion of income tax advance payments made in the second quarter of 2016 based on the gain on the disposal of the 9.9% equity stake in Yamal LNG.

Net cash used for investing activities

In the three months ended 30 September 2017, our net cash used for investing activities decreased by RR 15,422 million, or 55.2%, to RR 12,506 million compared to RR 27,928 million in the corresponding period in 2016.

millions of Russian roubles	Three months ended 30 September:		Change	
	2017	2016	%	
Cash used for capital expenditures	(5,678)	(7,208)	(21.2%)	
Payments for mineral licenses	(6,991)	(367)	n/a	
Acquisition of joint ventures	(1,583)	-	n/a	
Additional capital contributions to joint ventures	-	(19,565)	n/a	
Repayments of loans provided to joint ventures	2,189	76	n/a	
Other	(443)	(864)	(48.7%)	
Net cash used for investing activities	(12,506)	(27,928)	(55.2%)	

Cash used for capital expenditures decreased by RR 1,530 million, or 21.2%, as compared to the 2016 reporting period. In the current reporting period, the major part of our capital expenditures related to the infrastructure and crude oil deposits development at the Yarudeyskoye field, the development of the North-Russkiy and the East-Tazovskiy license areas, ongoing development of crude oil deposits at the East-Tarkosalinskoye field, as well as the Yurkharovskoye field's production maintenance. In addition, we continued developing our Salmanovskoye (Utrenneye) field within our Arctic LNG 2 project, as well as investing in the project for the construction of a center to build and fabricate large-scale marine facilities located in the Murmansk region (Kola Yard).

In the three months ended 30 September 2017, we made payments in the amount of RR 6,786 million for participation in auctions for the right for geological research works, exploration and production of hydrocarbons at license areas, which include the Shtormovoye, the Verhnetiuteyskoye and the West-Seyakhinskoye fields (according to the results of the auctions, the license fee payments were set in total at RR 7,465 million). In the current reporting period, we also made a final payment in the amount of RR 205 million for the right for the usage of the Gydanskiy license area (an advance payment of RR 2,057 million was made in the second quarter of 2017). In the 2016 reporting period, we made a payment in the amount of RR 367 million for the acquisition of exploration and production license for the Syadorskiy license area.

In July 2017, the Group acquired a 51% ownership interest in OOO Cryogas-Vysotsk for RR 1,583 million (see "Recent Developments" above).

In September 2016, we made capital contributions to Yamal LNG in the amount of RR 19,565 million.

In the three months ended 30 September 2017 and 2016, we received RR 2,189 million and RR 76 million, respectively, due to a partial repayment of the loans provided to Yamal Development and Terneftegas.

Net cash used for financing activities

In the three months ended 30 September 2017, our net cash used for financing activities decreased by RR 1,329 million, or 10.4%, to RR 11,397 million as compared to RR 12,726 million in the corresponding period in 2016.

	Three months ended 30 September:		Change	
millions of Russian roubles	2017	2016	%	
Repayments of long-term debt	(10,110)	(7,835)	29.0%	
Proceeds from (repayments of) short-term debt, net	(13)	(681)	(98.1%)	
Interest paid	(974)	(3,437)	(71.7%)	
Payments of lease liabilities	(131)	-	n/a	
Purchase of treasury shares	(169)	(773)	(78.1%)	
Net cash used for financing activities	(11,397)	(12,726)	(10.4%)	

In both reporting periods, we did not obtain any new long-term loans. In the three months ended 30 September 2017 and 2016, the Group partially repaid a loan obtained under our syndicated credit line facility in the amount of RR 6,577 million and RR 7,403 million (USD 115 million), respectively, according to the loan's maturity schedule, as well as partially repaid a loan obtained by a Group subsidiary from its non-controlling shareholder.

In the reporting periods of 2017 and 2016, we obtained short-term loans to finance trade activities. In the current reporting period, the total amount of short-term loans repayments substantially corresponded to the amount of proceeds, while in the corresponding period in 2016 net proceeds amounted to RR 510 million. In addition, in the third quarter of 2016, we repaid a short-term loan obtained by a Group subsidiary from its non-controlling shareholder in the amount of RR 1,191 million.

The remaining change related primarily to the repayment of interest on borrowings and loans and shares buy-back.

Liquidity and working capital

The following table shows the Group's liquidity and credit measures as of 30 September 2017 and 31 December 2016:

	30 September 2017	31 December 2016	Change, %
Absolute amounts, RR million			
Net debt (1)	92,044	168,464	(45.4%)
Net working capital position (2)	57,210	23,969	138.7%
Liquidity and credit ratios			
Current ratio (3)	1.62	1.22	32.8%
Total debt to total equity	0.23	0.33	(30.3%)
Long-term debt to long-term debt and total equity	0.16	0.20	(20.0%)
Net debt to total capitalization (4)	0.10	0.19	(47.4%)
Net debt to normalized EBITDA from subsidiaries (5)	0.49	0.89	(44.9%)

⁽¹⁾ Net debt represents total debt less cash and cash equivalents.

During the nine months of 2017, we repaid long-term debt in the aggregate amount of approximately RR 43 billion. As a result, the Group's net debt decreased by 45.4% and our net working capital position amounted to RR 57.2 billion as of 30 September 2017.

In each quarter of 2016 and 2017, the Group demonstrated high operating results and achieved positive free cash flow. The Group's management believes that it presently has and will continue to have the ability to generate sufficient cash flows (from operating and financing activities) to repay all its current liabilities as they become due and to finance the Group's capital construction programs.

⁽²⁾ Net working capital position represents current assets less current liabilities.

⁽³⁾ Current ratio is calculated as current assets divided by current liabilities.

⁽⁴⁾ Total capitalization represents total debt, total equity and deferred income tax liability.

⁽⁵⁾ Net debt to normalized EBITDA from subsidiaries ratio is calculated as Net debt divided by EBITDA from subsidiaries excluding the effect from the disposal of interests in joint ventures for the last twelve months.

Capital expenditures

In both reporting periods, our capital expenditures represent our investments primarily relating to developing our oil and gas properties. The following table shows capital expenditures at our main fields, processing facilities and other assets:

	Three months ended 30 September:		
millions of Russian roubles	2017	2016	
Yarudeyskoye field	1,682	1,273	
North-Russkiy and East-Tazovskiy license areas	1,264	100	
East-Tarkosalinskoye field	1,181	1,161	
Arctic LNG 2 project	910	581	
Yurkharovskoye field	601	496	
Infrastructure for future LNG projects (1)	580	737	
North-Obskiy license area	405	12	
Other	309	1,574	
Capital expenditures	6,932	5,934	

⁽¹⁾ Includes the project for the construction of a center to build and fabricate large-scale marine facilities located in the Murmansk region (Kola Yard).

Total capital expenditures on property, plant and equipment in the three months ended 30 September 2017 increased by RR 998 million, or 16.8%, to RR 6,932 million from RR 5,934 million in the corresponding period in 2016. In the current reporting period, the major part of our capital expenditures related to the infrastructure and crude oil deposits development at the Yarudeyskoye field, the development of the North-Russkiy and the East-Tazovskiy license areas, ongoing development of crude oil deposits at the East-Tarkosalinskoye field, as well as the Yurkharovskoye field's production maintenance. In addition, we continued developing our Salmanovskoye (Utrenneye) field within our Arctic LNG 2 project, as well as investing in the project for the construction of a center to build and fabricate large-scale marine facilities located in the Murmansk region (Kola Yard).

The "Other" line in the table above represents our capital expenditures related to other fields and processing facilities of the Group, as well as unallocated capital expenditures as of the reporting date. The allocation of capital expenditures by fields takes place upon the completion of the fixed assets construction stages and depends on the approved fixed assets launch schedule.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

The following table presents the reconciliation of our capital expenditures and additions to property, plant and equipment per Note "Property, plant and equipment" in the Group's IFRS Consolidated Financial Statements, and cash used for capital investments:

	Three months ended	Three months ended 30 September:	
millions of Russian roubles	2017	2016	%
Total additions to property, plant and equipment per Note "Property, plant and equipment" in the Group's IFRS Consolidated Financial Statements	16,222	6,338	155.9%
Less: acquisition of mineral licenses	(6,991)	(404)	n/a
Less: right-of-use assets (1) additions	(2,299)	-	n/a
Capital expenditures	6,932	5,934	16.8%
Add (less): change in accounts payable, capitalized foreign exchange losses and other non-cash adjustments	(1,254)	1,274	n/a
Cash used for capital expenditures (2)	5,678	7,208	(21.2%)

⁽¹⁾ Relate mainly to long-term agreements on time chartering of marine tankers.

In August 2017, the Group won auctions for geological research works, exploration and hydrocarbons production at license areas, which include the Shtormovoye, the Verhnetiuteyskoye and the West-Seyakhinskoye fields (see "Recent Developments" above) and paid in the aggregate RR 6,786 million. The remaining amount of RR 679 million will be paid after the state registration of the licenses in October 2017. In addition, in the third quarter of 2017, we made a final payment in the amount of RR 205 million for the right for the usage of the Gydanskiy license area won at the auction held in June 2017 (an advance payment of RR 2,057 million was made in the second quarter of 2017).

In the third quarter of 2016, RR 404 million related to the acquisition of rights for geological research works, exploration and hydrocarbons production at the Syadorskiy license area.

⁽²⁾ Represents purchases of property, plant and equipment, materials for construction and capitalized interest paid per Consolidated Statement of Cash Flows net of payments for mineral licenses and acquisition of subsidiaries and joint ventures.

QUALITATIVE AND QUANTITATIVE DISCLOSURES AND MARKET RISKS

We are exposed to market risk from changes in commodity prices, foreign currency exchange rates and interest rates. We are exposed to commodity price risk as our prices for crude oil, stable gas condensate and refined products destined for export sales are linked to international crude oil prices and other benchmark price references. We are exposed to foreign exchange risk to the extent that a portion of our sales, costs, receivables, loans and debt are denominated in currencies other than Russian roubles. We are subject to market risk from changes in interest rates that may affect the cost of our financing. From time to time we may use derivative instruments, such as commodity forward contracts, commodity price swaps, commodity options, foreign exchange forward contracts, foreign currency options, interest rate swaps and forward rate agreements, to manage these market risks, and we may hold or issue derivative or other financial instruments for trading purposes.

Foreign currency risk

Our principal exchange rate risk involves changes in the value of the Russian rouble relative to the US dollar. As of 30 September 2017, the total amount of our debt denominated in US dollars was RR 155,402 million, or 93.6% of our total borrowings at that date. Changes in the value of the Russian rouble relative to foreign currencies will impact our foreign currency-denominated costs and expenses, our debt service obligations for foreign currency-denominated borrowings, as well as receivables at our foreign subsidiaries in Russian rouble terms. We believe that the risks associated with our foreign currency exposure are partially mitigated by the fact that a portion of our total revenues, 38.3% in the three months ended 30 September 2017, was denominated in foreign currencies.

In addition, our share of profit (loss) of joint ventures is also exposed to foreign currency exchange rate movements due to the significant amount of foreign currency-denominated borrowings in our joint ventures, mostly in Yamal LNG. We expect that once commercial production commences, foreign currency risk relating to the debt portfolio of Yamal LNG will be mitigated by the fact that all of its products will be delivered to international markets and its revenues will be denominated in foreign currencies.

As of 30 September 2017, the Russian rouble appreciated by 4.4% against the US dollar and depreciated by 7.3% against the Euro, compared to 31 December 2016 (see "Selected macro-economic data" above).

Commodity risk

Substantially all of our stable gas condensate and refined products, LPG and crude oil export sales are sold under spot market contracts. Our export prices are primarily linked to international crude oil and oil products prices. External factors such as geopolitical developments, natural disasters and the actions of the Organization of Petroleum Exporting Countries affect crude oil prices and thus our export prices.

The weather is another factor affecting demand for natural gas. Changes in weather conditions from year to year can influence demand for natural gas and to some extent gas condensate and refined products.

From time to time we may employ derivative instruments to mitigate the price risk of our sales activities. In our consolidated financial statements all derivative instruments are recognized at their fair values. Unrealized gains or losses on derivative instruments are recognized within other operating income (loss), unless the underlying arrangement qualifies as a hedge.

The Group purchases and sells natural gas on the European market under long-term contracts based on formulas with reference to benchmark natural gas prices quoted for the North-Western European natural gas hubs, crude oil and oil products prices and/or a combination thereof. Therefore, the Group's financial results from natural gas foreign trading activities are subject to commodity price volatility based on fluctuations or changes in the respective benchmark reference prices.

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended 30 September 2017 and 2016

Pipeline access

We transport substantially all of our natural gas through the Gas Transmission System ("GTS") owned and operated by PAO Gazprom, which is responsible for gathering, transporting, dispatching and delivering substantially all natural gas supplies in Russia. Under existing legislation, Gazprom must provide access to the GTS to all independent suppliers on a non-discriminatory basis provided there is capacity available that is not being used by Gazprom. In practice, Gazprom exercises considerable discretion over access to the GTS because it is the sole owner of information relating to capacity. There can be no assurance that Gazprom will continue to provide us with access to the GTS; however, we have not been denied access in prior periods.

Ability to reinvest

Our business requires significant ongoing capital expenditures in order to grow our production and meet our strategic plans. An extended period of reduced demand for our hydrocarbons available for sale and the corresponding revenues generated from these sales would limit our ability to maintain an adequate level of capital expenditures, which in turn could limit our ability to increase or maintain current levels of production and deliveries of natural gas, gas condensate, crude oil and other associated products; thereby, adversely affecting our financial and operating results.

Forward-looking statements

This report includes forward-looking statements concerning future possible events that can impact operational and financial results of the Group. Forward-looking statements can be identified by words such as "believes", "anticipates", "expects", "estimates", "intends", "plans" and similar expressions. Forward-looking statements are made based on the current situation with definite and indefinite risks and uncertainties. Actual future results could differ materially from those discussed in the forward-looking statements as they are dependent on various factors beyond and under the control of management.

Off balance sheet activities

As of 30 September 2017, we did not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which are typically established for the purpose of facilitating off-balance sheet arrangements.

TERMS AND ABBREVIATIONS

Asian-Pacific Region APR

bbl barrel

billion cubic meters bcm barrels of oil equivalent boe

CBR Central Bank of Russian Federation

CFR "Cost and freight"

CIF "Cost, insurance and freight" "Delivery at point of destination" **DAP DDA** depreciation, depletion and amortization DES "Delivery to the port of destination ex-ship"

"Free carrier" **FCA** "Free on board" **FOB**

Forecast of the The document "Forecast of Socio-economic Development of the Russian Federation for Ministry of 2017 and planned period 2018 and 2019" prepared by the Ministry of Economic

Economic Development of the Russian Federation or the similar document prepared for another period **Development**

GTS Gas Transmission System part of the UGSS **IFRS International Financial Reporting Standards** the OFAC's Sectoral Sanctions Identification List List

LNG liquefied natural gas **LPG** liquefied petroleum gas mcm thousand cubic meters **MET** mineral extraction tax

Office of Foreign Assets Control **OFAC**

PRMS Petroleum Resources Management System

Purovsky Plant Purovsky Gas Condensate Plant

Regulator A federal executive agency of the Russian Federation that carries out governmental

> regulation of prices and tariffs for products and services of natural monopolies in energy, utilities and transportation. Effective July 2015, Federal Anti-Monopoly Service fulfills the

Regulator's role.

RR Russian rouble(s)

RZD OAO Russian Railways, Russia's state-owned monopoly railway operator

Standard & Poor's S&P

SEC Securities and Exchange Commission

Tobolsk Refining

Refining facilities of OOO SIBUR Tobolsk **Facilities**

UGSF Underground Gas Storage Facilities

UGSS Unified Gas Supply System owned and operated by PAO Gazprom

unified natural resources production tax UPT

USD, US dollar United States Dollar

Ust-Luga Complex Gas Condensate Fractionation and Transshipment Complex located at the port of Ust-Luga

on the Baltic Sea

VAT value added tax

Yamal LNG A large-scale project on constructing a liquefied natural gas plant with an annual capacity of 16.5 million tons based on the feedstock resources of the South-Tambeyskoye field located project

at the northeast of the Yamal Peninsula that Group undertakes jointly with TOTAL S.A., China National Petroleum Corporation and China's Silk Road Fund Co. Ltd., through its

joint venture OAO Yamal LNG

YNAO Yamal-Nenets Autonomous Region