### 2021 Operational and Financial Results Conference Call







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## Disclaimer – Forward Looking Statement

Matters discussed in this presentation may constitute forward-looking statements. Forward-looking statements include statements concerning plans, objectives, goals, strategies, future events or performance, and underlying assumptions and other statements, which are other than statements of historical facts. The words "believe," "expect," "anticipate," "intends," "estimate," "forecast," "project," "will," "may," "should" and similar expressions identify forward-looking statements. Forward-looking statements include statements regarding: strategies, outlook and growth prospects; future plans and potential for future growth; liquidity, capital resources and capital expenditures; growth in demand for our products; economic outlook and industry trends; developments of our markets; the impact of regulatory initiatives; and the strength of our competitors.

The forward-looking statements in this presentation are based upon various assumptions, many of which are based, in turn, upon further assumptions, including without limitation, management's examination of historical operating trends, data contained in our records and other data available from third parties. Although we believe that these assumptions were reasonable when made, these assumptions are inherently subject to significant uncertainties and contingencies which are difficult or impossible to predict and are beyond our control and we may not achieve or accomplish these expectations, beliefs or projections. In addition, important factors that, in our view, could cause actual results to differ materially from those discussed in the forward-looking statements include:

- changes in the balance of oil and gas supply and demand in Russia and Europe;
- the effects of domestic and international oil and gas price volatility and changes in regulatory conditions, including prices and taxes;
- the effects of competition in the domestic and export oil and gas markets;
- our ability to successfully implement any of our business strategies;
- the impact of our expansion on our revenue potential, cost basis and margins;
- our ability to produce target volumes in the face of restrictions on our access to transportation infrastructure;
- the effects of changes to our capital expenditure projections on the growth of our production;
- inherent uncertainties in interpreting geophysical data;
- commercial negotiations regarding oil and gas sales contracts;
- changes to project schedules and estimated completion dates;
- potentially lower production levels in the future than currently estimated by our management and/or independent petroleum reservoir engineers;
- our ability to service our existing indebtedness;
- our ability to fund our future operations and capital needs through borrowing or otherwise;
- our success in identifying and managing risks to our businesses;
- our ability to obtain necessary regulatory approvals for our businesses;
- the effects of changes to the Russian legal framework concerning currently held and any newly acquired oil and gas production licenses;
- changes in political, social, legal or economic conditions in Russia and the CIS;

• the effects of, and changes in, the policies of the government of the Russian Federation, including the President and his administration, the Prime Minister, the Cabinet and the Prosecutor General and his office;

- the effects of international political events;
- the effects of technological changes;
- the effects of changes in accounting standards or practices; and
- inflation, interest rate and exchange rate fluctuations.

This list of important factors is not exhaustive. When relying on forward-looking statements, you should carefully consider the foregoing factors and other uncertainties and events, especially in light of the political, economic, social and legal environment in which we operate. Such forward-looking statements speak only as of the date on which they are made. Accordingly, we do not undertake any obligation to update or revise any of them, whether as a result of new information, future events or otherwise. We do not make any representation, warranty or prediction that the results anticipated by such forward-looking statements will be achieved, and such forward-looking statements represent, in each case, only one of many possible scenarios and should not be viewed as the most likely or standard scenario.

The information and opinions contained in this document are provided as at the date of this presentation and are subject to change without notice.

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## Summary Operational Highlights - 2021

**Record revenues** - RR 1,156.7 bln (an increase of 62.5% compared to 2020)

**Record normalized EBITDA\*** - RR 748.3 bln (an increase of 90.9% compared to 2020)

**Record normalized profit\*** excluding the effect of foreign exchange gain (losses) - RR 421.3 bln (an increase of 149.3% compared to 2020)

**Record free cash flow** - RR 228.2 bln (compared to RR -32.7 bln in 2020)

**Record hydrocarbons production** - 626.3 mmboe (an increase of 3.0% compared to 2020).

\*Excluding the effects from the disposal of interests in subsidiaries and joint ventures (recognition of a net gain on disposal and subsequent non-cash revaluation of contingent consideration).

## Key Events 2021

- Yamal LNG plant launched the 4th train with a nameplate capacity of 0.9 mmtpa of LNG. The total nameplate capacity was increased to 17.4 mmtpa.
- Arctic LNG 2 signed the loan agreements for external financing with Russian and international financial institutions and commercial banks with a maximum aggregate volume of 9.5 billion euros for up to 15 years.
- At the end of 2021, the overall project completion rate of the Arctic LNG 2 was estimated at 59%, with the progress on the construction of the first LNG train estimated at 78% complete.
- NOVATEK obtained licenses for the North-Gydanskiy license area, Arkticheskoye and Neytinskoye fields.
- NOVATEK started production from gas condensate deposits at the Kharbeyskoye field, part of the North-Russkiy cluster.
- As part of our work to further decarbonize our LNG value chain and develop the Company's low-carbon projects, we signed agreements with international and Russian companies (TotalEnergies, RWE, JBIC, Fortum, Uniper, Severstal, Sberbank, Gazprombank).
- NOVATEK became signatory to the Principles of the UN Global Compact regarding human rights, labor standards, environmental protection, and anti-corruption.

## Improving carbon management in 2021

Enhancing climate change management on the BoD level

- BoD Subcommittee

   on Climate and Alternative
   Energy was established
- 4 meetings were held in 2021

Improving the reliability and accuracy of the data

- GHG emissions management system was confirmed to comply with ISO standard
- First independent audit verified GHG emissions data in 2021

Improving transparency

- New Disclosure:
- -Scope 3 emissions
- -Scope 1 emissions by source
- -Physical risks in Permafrost
- Active cooperation with non-profit organizations:
- -Methane Guiding Principles
- -International Group of Liquefied Natural Gas Importers







## Reducing GHG emissions in 2021

#### **OUR TARGETS (2030)**

**9.96 tons/mmboe** Methane intensity

**11.7** tons of CO2e/mboe GHG emissions intensity in upstream

**0.249** tons of CO2e/ ton of LNG GHG emissions per ton of LNG produced

#### Energy Saving Program for 2022-2024 approved

#### Renewable energy for own needs:

- wind measurement in Sabetta launched
- renewable power supply agreement with Fortum

#### Carbon capture and storage projects:

- international certification for long-term CO2 storage sites in January 2022

Pilot satellite monitoring for methane leakage detection performed

#### **DEVELOPING COOPERATION ON DECARBONIZATION IN 2021**



## Sustainable Development in 2021



### NOVATEK became signatory to the UN Global Compact



### Corporate Governance improvements

Human rights policy approved and published

Biodiversity Conservation Management standard approved

#### **Improving Disclosure**

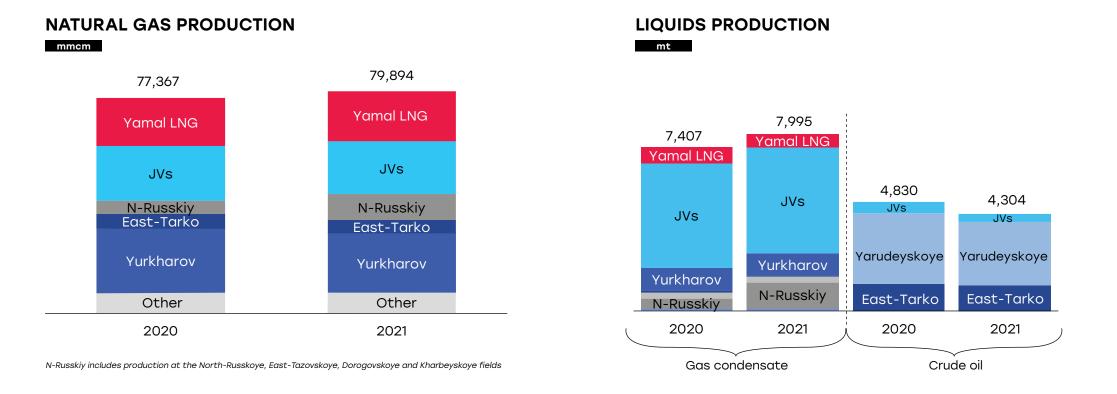
ESG databook

100+ new ESG metrics vs. 2018

## Operational Overview



## Hydrocarbon Production



The commissioning of gas condensate deposits within the fields of the North-Russkiy cluster (the North-Russkoye and East-Tazovskoye fields in the third quarter 2020, as well as the Kharbeyskoye field in the fourth quarter 2021) fully offset the declines in hydrocarbons production at mature fields of our subsidiaries and joint ventures.

## Purovsky Plant and Ust-Luga Complex

#### **Purovsky Plant**

#### Total volumes delivered in 2021: 12,820 mt

- North-Russkiy cluster: 1,068 mt
- Yurkharovskoye field: 972 mt
- East-Tarkosalinskoye and Khancheyskoye fields: 414 mt
- Other fields: 468 mt
- Purchases from our joint ventures and 3rd parties: 9,898 mt

#### Total output of marketable products: 12,742 mt

- Stable gas condensate: 9,352 mt
- LPG: 3,390 mt

#### **Ust-Luga Complex**

#### Total volumes delivered in 2021: 6,958 mt

#### Total output of marketable stable gas condensate refined products: 6,779 mt

- Naphtha: 4,344 mt
- Other products: 2,435 mt

#### Stable gas condensate refined products sold: 6,785 mt

- to Europe: 2,481 mt
- to the Asian Pacific Region: 2,627 mt
- to North America: 1,008 mt
- Other: 669 mt



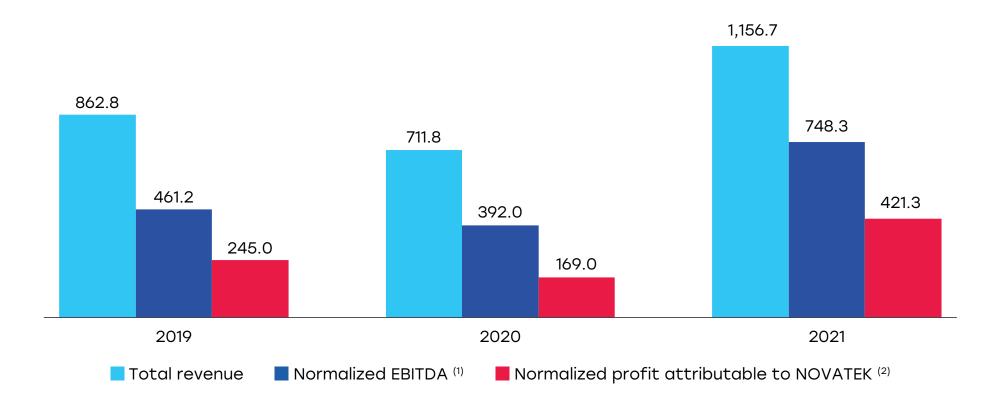




## Financial Overview – 2021 to 2020



## Financial Overview



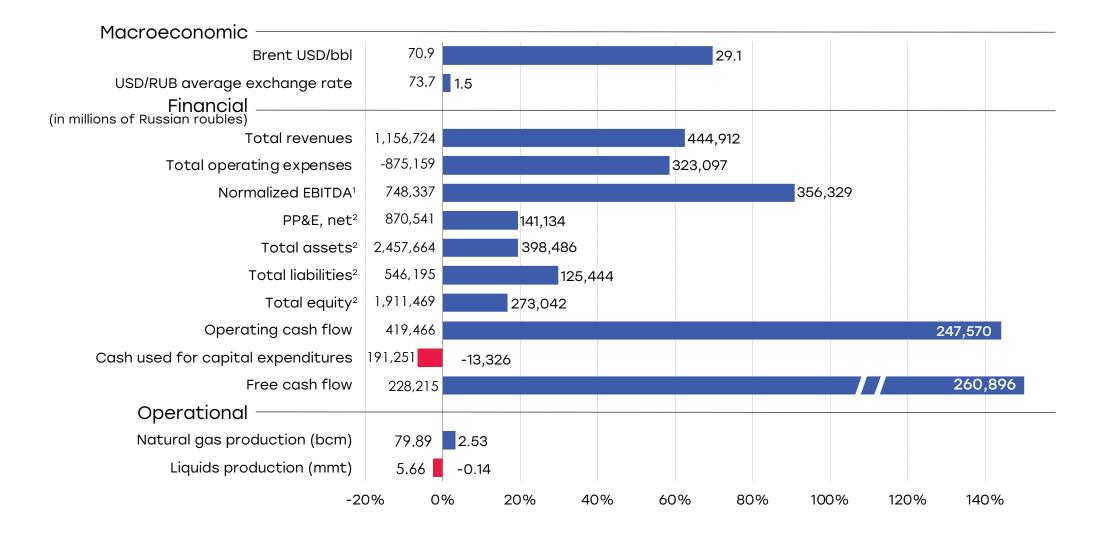
(2) Excluding the effects from the disposal of interests in subsidiaries and joint ventures (recognition of a net gain on disposal and subsequent non-cash revaluation of contingent consideration). And excluding

the effect of foreign exchange gains (losses) of subsidiaries and our proportionate share in foreign exchange gains (losses) of our joint ventures

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<sup>(1)</sup> Excluding the effects from the disposal of interests in subsidiaries and joint ventures (recognition of a net gain on disposal and subsequent non-cash revaluation of contingent consideration)

## Performance Summary 2021/2020

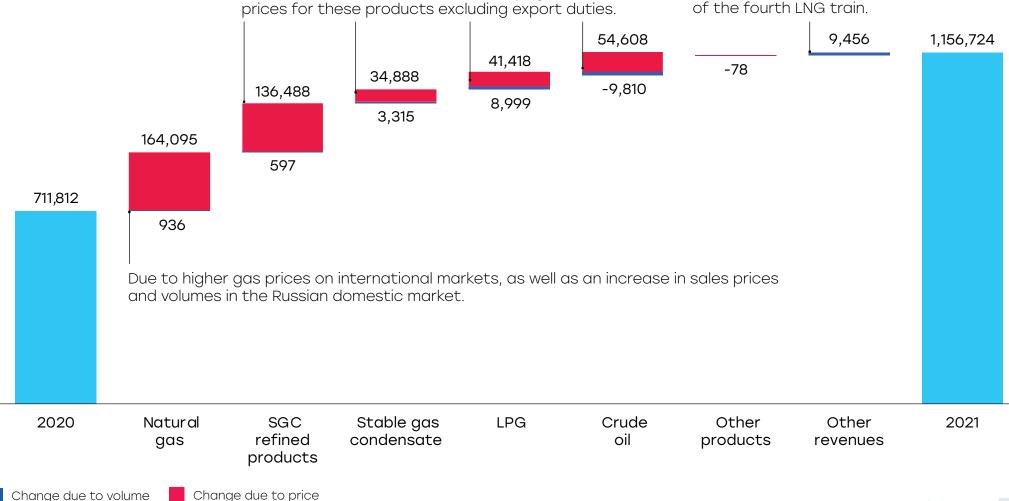


<sup>(1)</sup> Excluding the effects from the disposal of interests in subsidiaries and joint ventures (recognition of a net gain on disposal and subsequent non-cash revaluation of contingent consideration) (2) 31.12.2021 to 31.12.2020

Note: Number on the right is the absolute change, number on the left is the value for the reporting period, size of bar is % change

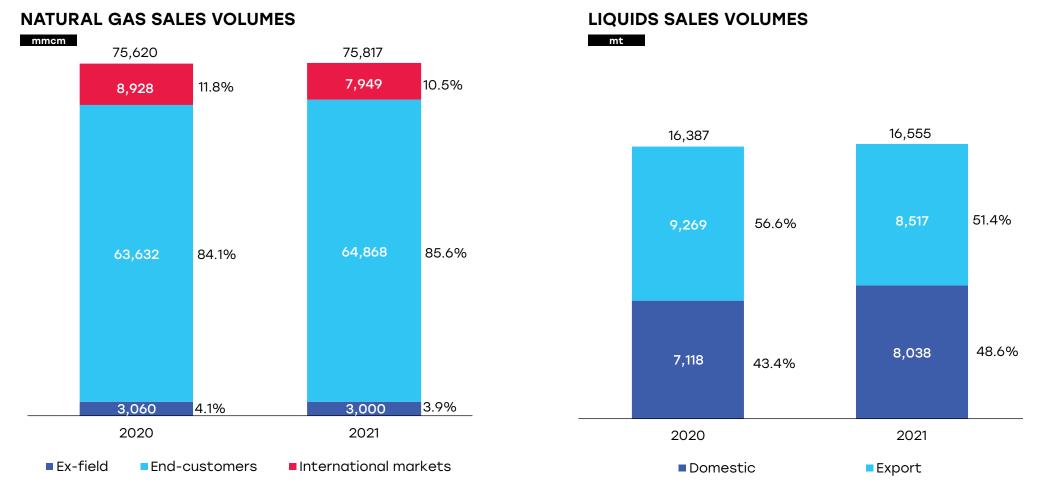
## Total Revenues (RR million)

Primarily due to an increase in revenues from leasing of facilities of our LNG construction center located in the Murmansk region, used for the construction of the LNG plant at the Arctic LNG 2 project, as well as due to additional license fees received from the joint venture Yamal LNG for our technology "Arctic Cascade" as a result of the launch of the fourth LNG train.



Mainly due an increases in the underlying benchmark

## Market Distribution - Sales Volumes



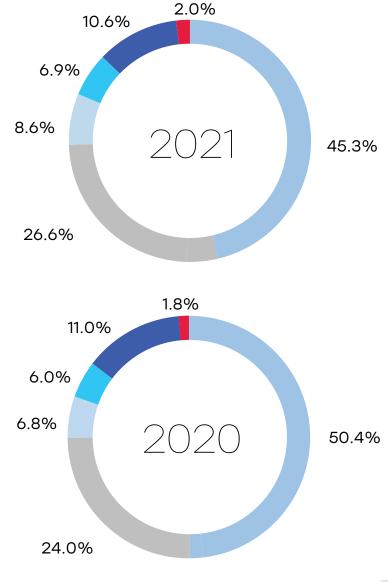
An increase in natural gas sales volumes on the domestic market fully offset a decline in volumes sold on the international markets. The increase in volumes sold on the domestic market resulted from the launch of additional production facilities, as well as higher demand from end-customers due to weather conditions. The decline in natural gas volumes sold on the international markets was due to a decrease in LNG sales volumes purchased primarily from our joint venture OAO Yamal LNG as a result of an increase in the share of Yamal LNG's direct LNG sales under long-term contracts.

Liquids sales volumes increased primarily due to an increase in gas condensate production.

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## Total Revenues Breakdown (RR billion)

Natural gas, including LNG Stable gas condensate refined products LPG Stable gas condensate Crude oil Other



## Operating Expenses (RR million and % of Total Revenues (TR))

	2020	% of TR	2021	% of TR
Transportation expenses	154,757	21.7%	161,506	14.0%
Taxes other than income tax	54,501	7.7%	88,506	7.7%
Non-controllable expenses	209,258	29.4%	250,012	21.7%
Depreciation and amortization	39,238	5.5%	56,599	4.9%
Materials, services & other	29,577	4.2%	34,442	3.0%
General and administrative	26,795	3.8%	34,250	3.0%
Exploration expenses	9,103	1.3%	9,582	0.8%
Net impairment expenses (reversals)	254	n/a	1,908	0.2%
Change in natural gas, liquids and WIP	2,613	0.4%	-8,916	n/a
Subtotal operating expenses	316,838	44.6%	377,877	32.7%
Purchases of natural gas and liquid hydrocarbons	235,224	33.0%	497,282	43.0%
Total operating expenses	552,062	77.6%	875,159	75.7%

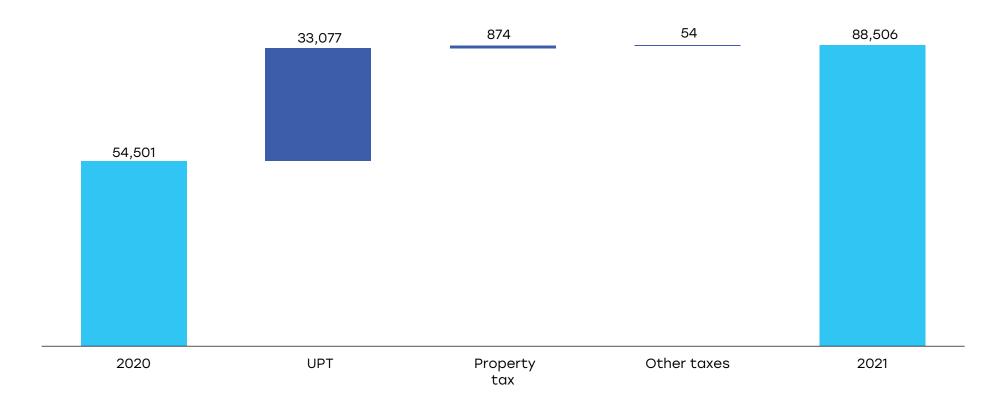
Our total operating expenses increased by 58.5% mainly due to an increase in global hydrocarbon commodity prices, which resulted in an increase in average hydrocarbon purchase prices and UPT rates.

## Transportation Expenses (RR million)

a 3.7% growth in the regulated railroad transportation tariffs effective January 2021, as well as a 2.4% increase in volumes of liquids sold and transported via rail. 549 820 -280 161,506 4.073 78 154,757 1,481 -925 -1.008 1,961 Due to an increase in the transportation distance as a result of, inter alia, production growth at the fields within the North-Russkiy cluster, and a 1.9% increase in our natural gas sales volumes to our end-customers, for which we incurred transportation expenses. 2020 Natural gas by Hydrocarbons by Crude oil 2021 Liquids Other pipelines by rail tankers Change due to volume Change due to tariff/geography

Due to an increase in the weighted average transportation cost per unit resulted from

# Taxes Other Than Income Tax Expense (RR million)



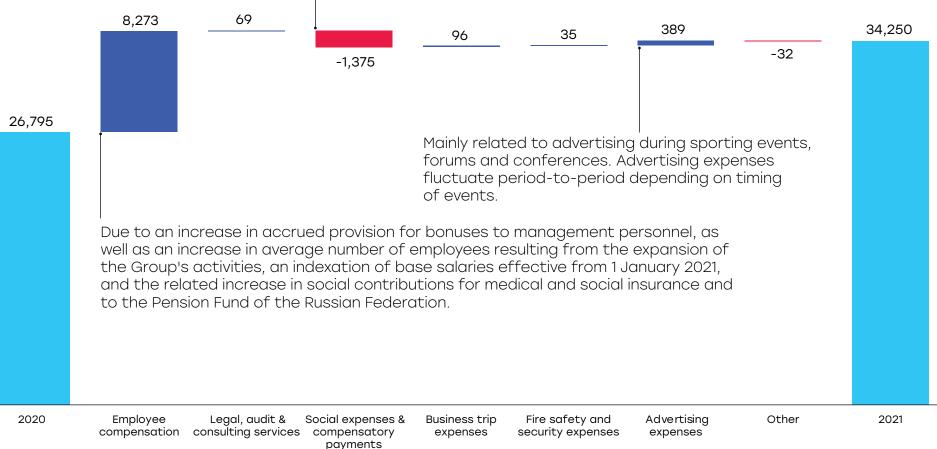
Our UPT expense increased primarily due to an increase in UPT rates, as well as an increase in gas condensate and natural gas production volumes. The increase in UPT rates was due to an increase in benchmark crude oil prices and changes in the UPT rates formulas caused by the completion of the tax maneuver in the oil and gas industry.

# Materials, Services and Other Expenses (RR million)

The launch of gas condensate deposits at the fields within the North-Russkiy cluster resulted in an increase in maintenance expenses, expenses for materials and supplies required to maintain the technological process, as well as the expenses for its transportation. 179 152 34,442 116 579 164 172 497 3,006 29,577 Also increased Also increased due to a growth in power generation for our JVs due to an increase in current repair due to the expansion of their operations at our service subsidiary works performed NOVATEK-Energo, as well as due to on wells at our outfitting a new crew camp at core production subsidiaries. one of our production subsidiaries. Due to an increase in average number of employees resulting from the launch of new production assets at our subsidiaries and provision of servicing of new assets to our joint ventures, as well as an indexation of base salaries effective from 1 January 2021, and the related increase in social contributions for medical and social insurance and to the Pension Fund of the Russian Federation. 2020 Employee Repair & Materials & Transportation Insurance Electricity and Security Other 2021 maintenance supplies services fuel compensation expenses expenses

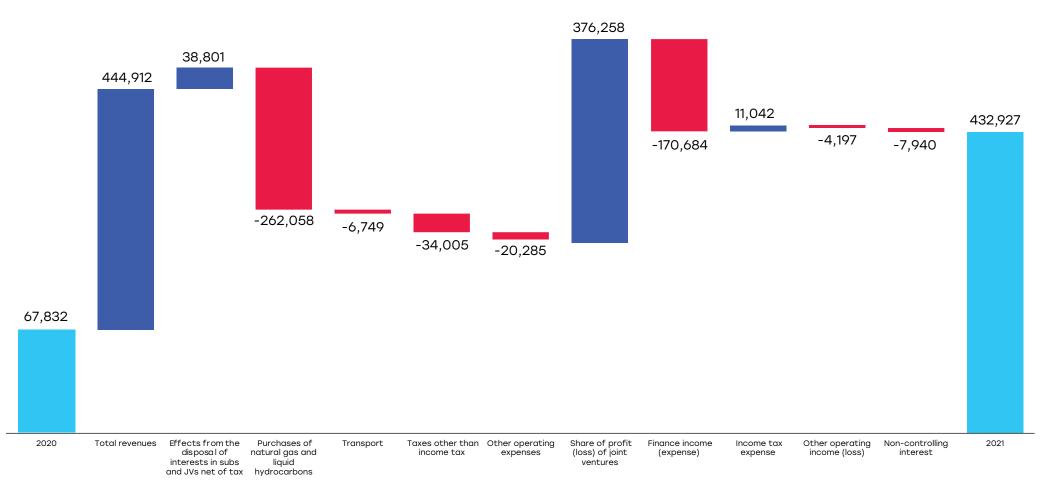
# General and Administrative Expenses (RR million)

In 2021, we recorded compensatory payments in the total amount of RR 537 million, which primarily related to the development of the East-Tambeyskiy and North-Obskiy license areas and the East-Tarkosalinskoye field. In 2020, compensatory payments amounted to RR 1,602 million and mainly related to the development of the Yurkharovskoye and West-Yurkharovskoye fields, the Nyakhartinskiy and West-Yaroyakhinskiy license areas. The remaining expenses represented our social expenses and related to continued support of charities and social programs in the regions where we operate.

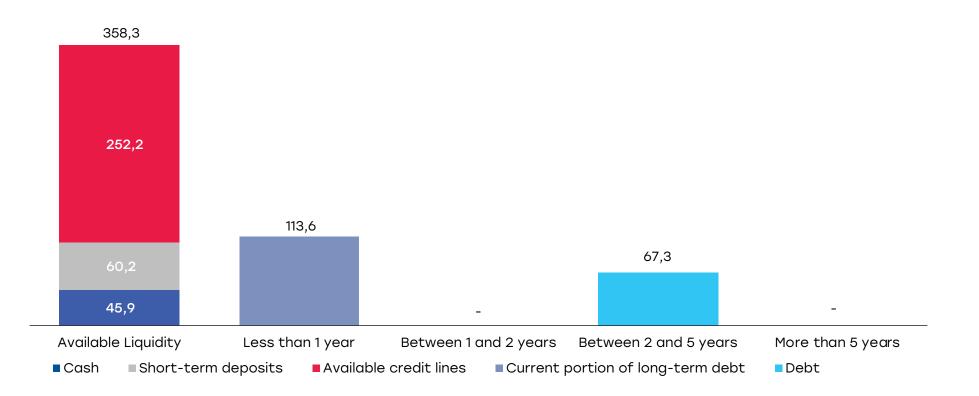




## Profit Attributable to NOVATEK Shareholders (RR million)



## Total Debt Maturity Profile (RR billion)



DEBT REPAYMENT SCHEDULE:

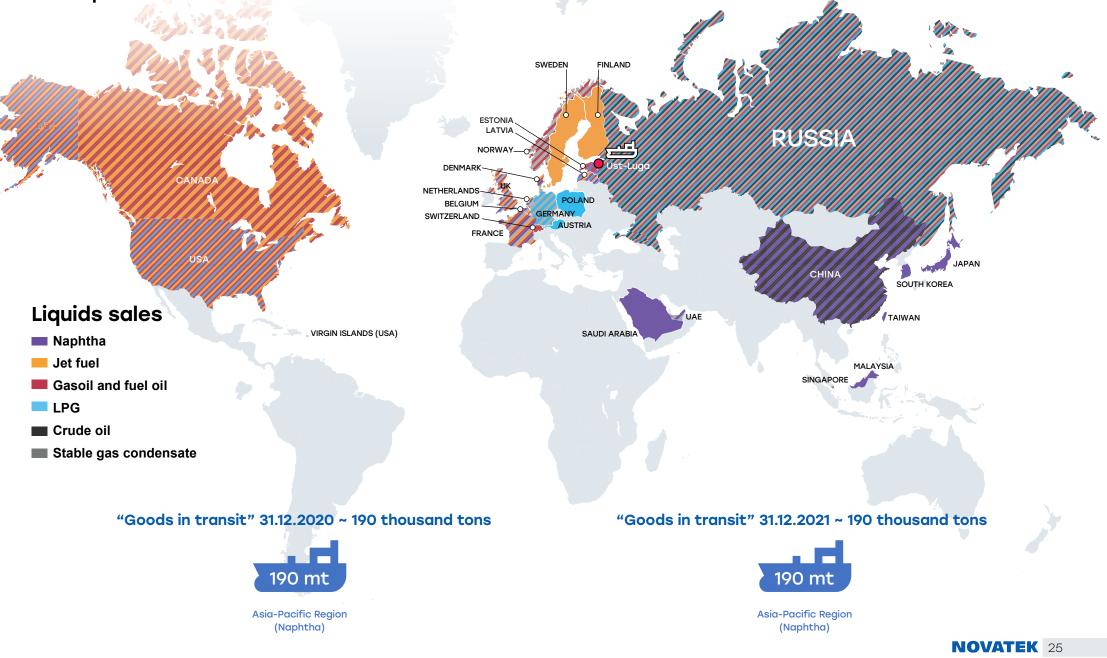
up to 31 december 2022 – loan from the Silk Road Fund, eurobonds ten-year (USD one bln) and other loans after 31 december 2023 – other loans

## Appendices

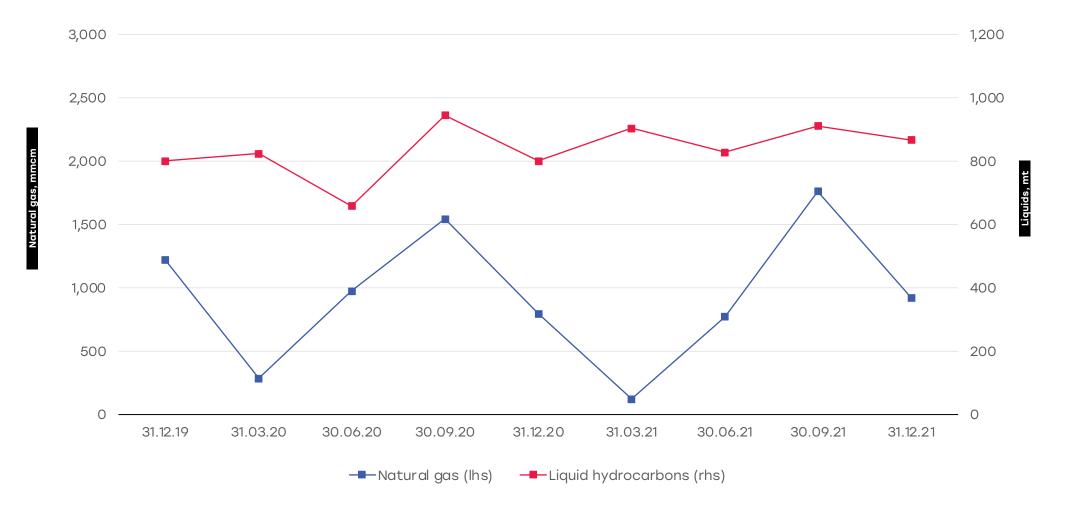




## Liquids in Tankers

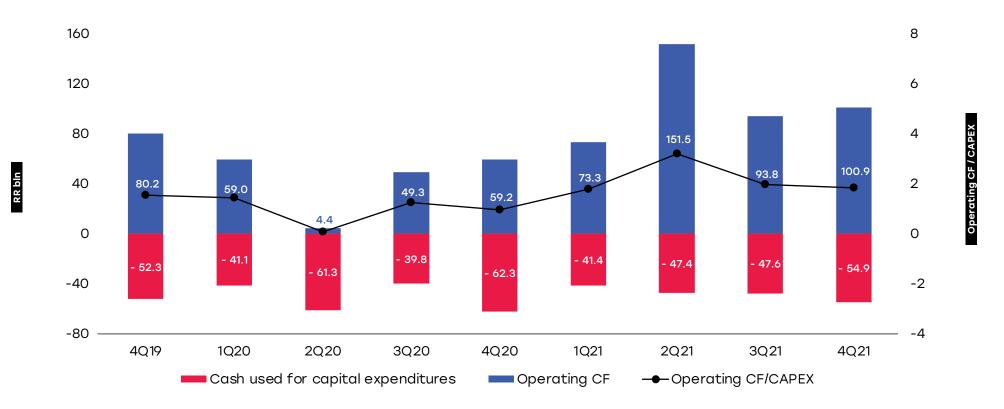


## Change in Inventories



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## Internally Funded Investment Program



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## Questions and Answers

