THOUSE EK

Russia's Natural Gas Frontiers:
"Harnessing the Energy of the Far North"

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VTB – "Russia Calling" Investment Forum

Moscow, Russia

1-3 October 2013

Forward-Looking Statements



- Certain statements in this presentation are not historical facts and are "forward-looking". Examples of such forward-looking statements include, but are not limited to:
 - projections or expectations of revenues, income (or loss), earnings (or loss) per share, dividends, capital structure or other financial items or ratios;
 - statements of our plans, objectives or goals, including those related to products or services;
 - statements of future economic performance; and
 - statements of assumptions underlying such statements
- Words such as "believes", "anticipates", "expects", "estimates", "intends", "plans", "outlook" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements
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Fields and License Areas





- 1. Yurkharovskoye field
- 2. East-Tarkosalinskoye field
- 3. Khancheyskoye field
- 4. Olimpiyskiy area
- 5. South-Tambeyskoye field
- 6. Termokarstovoye field
- 7. West-Yurkharovskoye field
- 8. North-Khancheyskoye field
- 9. Yarudeyskoye field

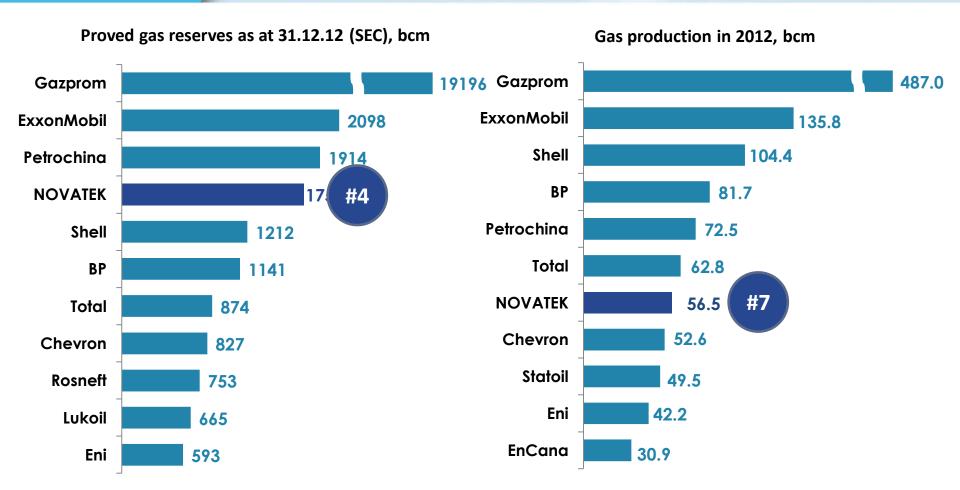
- 10. Raduzhnoye field
- 11. New Yurkharovskiy area
- 12. Yumantilskiy area
- 13. Zapadno-Urengoiskiy area
- 14. North-Yubileynoye field
- 15. North-Russkiy area
- 16. North-Russkoye field
- 17. West-Tazovskiy area18. North-Yamsoveyskiy area

- 19. Ukrainsko-Yubileynoye field
- 20. Pilyalkinskiy area
- 21. Malo-Yamalskoye field
- 22. West-Chaselskoye field
- 23. Beregovoy area
- 24. Pyreinoye field
- 25. Khadyryakhinskiy area
- 26. Samburgskiy area
- 27. Yevo-Yakhinskiy area

- 28. Yaro-Yakhinskiy area
- 29. North-Chaselskiy area
- 30. Salmanovskiy (Utrenniy) area
- 31. Geofizicheskiy area
- 32. North-Obskiv grea
- 33. East-Tambeyskiy area
- 34. North-Tasiyskiy area
- 35. North-Urengoyskoye field
- 36. East-Tazovskiy area

Positions in the World





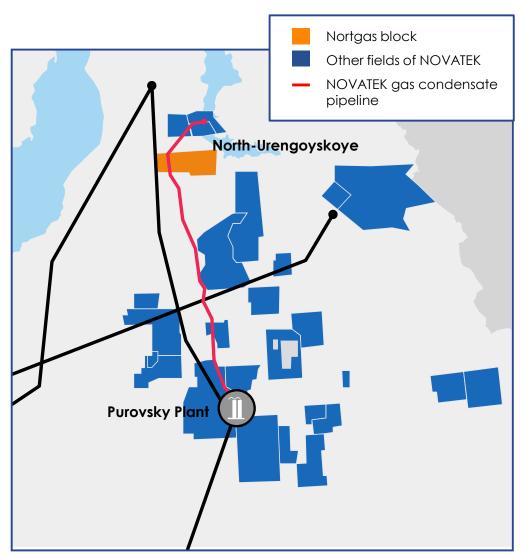
ONE OF THE INDUSTRY LOWEST COST BASE:
2012 LIFTING COSTS OF \$0.57 PER BOE, RESERVE REPLACEMENT COSTS OF \$1.1 PER BOE



Major Launches in 2013-2015

Eastern Dome of the North-Urengoyskoye Field

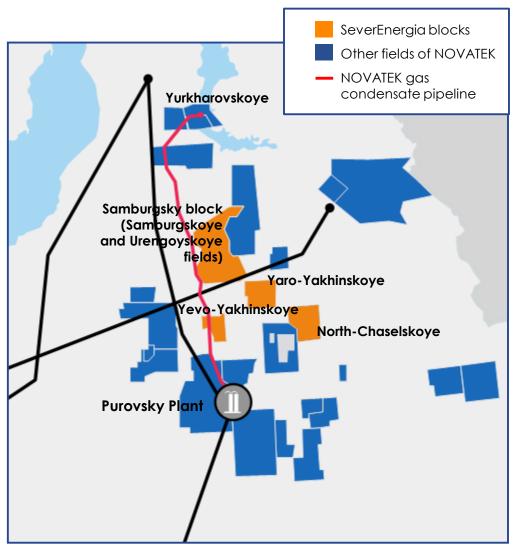




- NOVATEK owns 50% in Nortgas, which develops the North-Urengoyskoye field
- Partner Gazprom
- Proved SEC reserves 157 bcm of gas and 21 mmt of liquids
- Production at the Western Dome in 2012:
 4.2 bcm of gas
 0.4 mmt of gas condensate
- Launch of the Eastern Dome is planned for Q4 2013, production in 2014 is estimated to increase to:
 - >10 bcm of gas
 - >1.4 mmt of gas condensate
- NOVATEK acquires 50% of gas and 100% of gas condensate for further processing at the Purovsky plant

Fields of the SeverEnergia JV





- Effective share of NOVATEK 25.5%
- Partners Gazprom neft (25.5%),Eni (29.4%), Enel (19.6%)
- 4 blocks with proved SEC reserves of
 421 bcm of gas and 70 mmt of liquids
- Annual gas and gas condensate production potential: 35 bcm of gas,
 6.5 mmt of gas condensate
- Production at the Samburgskoye field started in April 2012: current annual production capacity is ~4.6 bcm of gas and >600 th. tons of gas condensate
- Production launch at the Urengoyskoye and Yaro-Yakhinskoye fields is planned for 2014
- 100% of gas is acquired by Gazprom, 100% of gas condensate is acquired by NOVATEK for further processing at the Purovsky plant

Urengoyskoye Gas and Gas Condensate Field

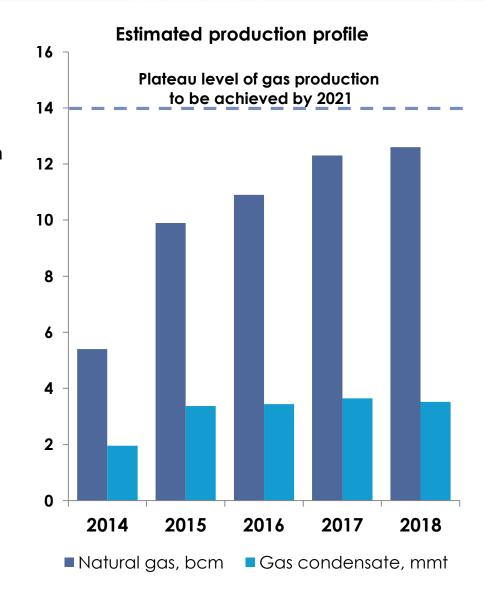


Geology and reserves

- Achimov deposits:
 - depth 3,700 3,900 meters
 - pressure abnormally high
 - permeability low
 - initial condensate factor >350 gr. per cm
- SEC proved reserves 164 bcm of gas and 36.4 mmt of liquids

Development status

- 22 production wells drilled (cumulative)
 - 20 vertical wells with hydrofracs
 - 2 pilot horizontal wells
- Condensate and gas pipelines and electricity lines completed, construction of the gas treatment facility underway
- Scheduled launch mid 1H2014
- Horizontal wells (an unconventional approach to drilling the Achimov deposits) with >2 times higher flow rates at only 20-30% higher cost may become a good alternative to vertical wells with hydrofracs



Yaro-Yakhinskoye Gas and Gas Condensate Field



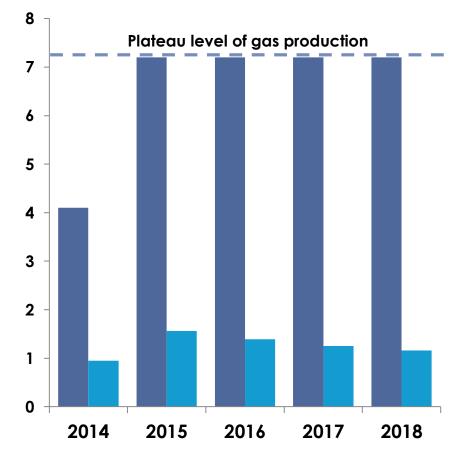
Geology and reserves

- Valanginian deposits:
 - depth 3,000 3,300 meters
 - very compact location at the dome of the structure
 - initial condensate factor >200 gr. per cm
- SEC proved reserves 106 bcm of gas and
 15.9 mmt of liquids

Development status

- 16 horizontal production wells drilled (cumulative)
- back filling of well pads, roads, and areas for gas treatment and other units - 70% complete, piling underway
- condensate pipeline (56 km long) >55% complete, gas pipeline (20 km long) – construction began
- gas treatment facility orders placed
- Scheduled launch mid 2014

Estimated production profile



■ Natural gas, bcm ■ Gas condensate, mmt

Samburgskoye Gas and Gas Condensate Field

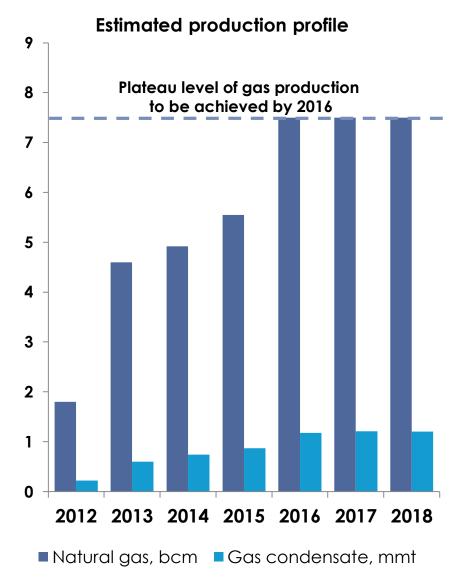


Geology and reserves

- Valanginian deposits:
 - depth 3,000 3,450 meters
 - initial condensate factor >150 gr. per cm
- SEC proved reserves 98 bcm of gas and
 15.7 mmt of liquids

Development status

- Production at the Samburgskoye field started in April 2012 - two gas treatment trains are currently in operation
- 34 production wells drilled (cumulative)
 - 32 gas and gas condensate wells and
 2 crude oil wells
 - 16 horizontal wells, 7 side tracks from vertical exploration wells and
 11 vertical wells
- Launch of the 3rd train is scheduled for the second half of 2015



Yarudeyskoye Oil Field



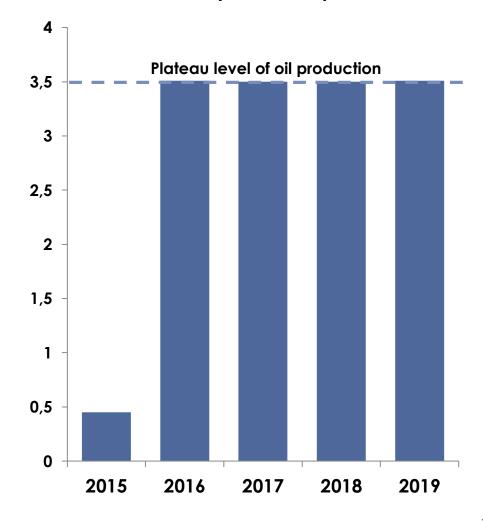
Geology and reserves

- Sandstone reservoir:
 - depth 1,850 3,050 meters
 - estimated average flow rates –
 >450 tons per day per well
- C1+C2 recoverable reserves 46 mmt of liquids

Development plan

- 65 new wells and 4 sidetracks from exploration wells
 - 33 horizontal production wells with horizontal parts of 500 – 1,200 meters long
 - 32 injection wells (some of them used as production wells at the initial stage)
- 350-km pipeline to Purpe
- Backfilling and production drilling began
- Scheduled launch 2015

Estimated oil production profile, mmt



Other Launches



#	Field	Share	Launch	Peak production
1.	Urengoyskoye (Olimpiyskiy block)	100%	2013	1.0 bcm of gas
2.	North-Khancheyskoye	100%	2014	0.9 bcm of gas
3.	Dobrovolskoye	100%	2014	0.7 bcm of gas, 0.15 mmt of condensate
4.	Khadyryakhinskoye	51%	2014	2.8 bcm of gas
5.	Termokarstovoye	51%	2015	2.15 bcm of gas, 0.85 mmt of condensate



Yamal LNG

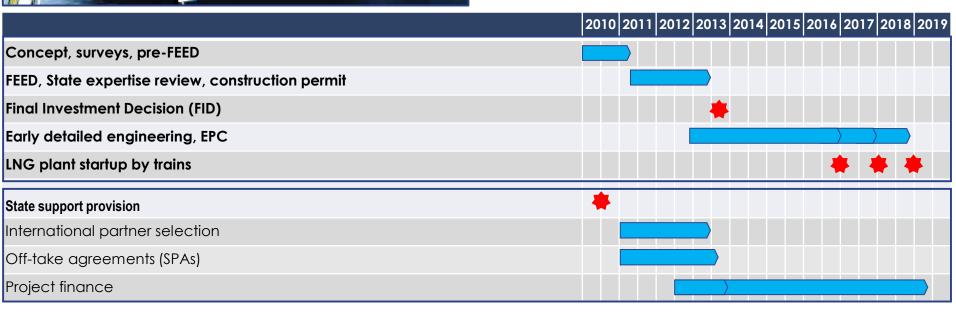
Yamal LNG Project





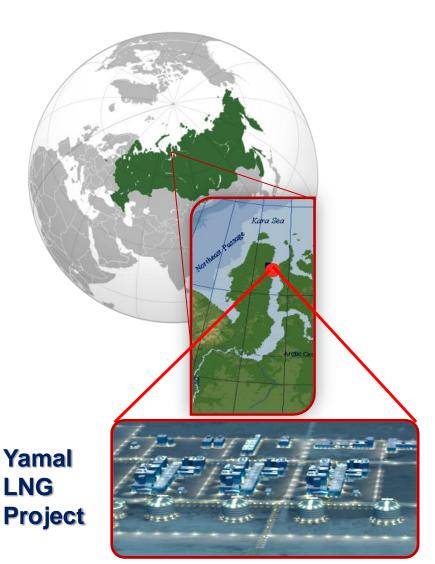
Project for construction of an LNG plant on the Yamal Peninsula

- The onshore South-Tambeyskoye field holds 907 bcm of conventional 2P gas reserves
- 16.5 mmt of LNG per annum (3 trains)
- 1 mmt of marketable gas condensate per annum
- Participants NOVATEK (80%), TOTAL (20%)



Facts About The Yamal Peninsula

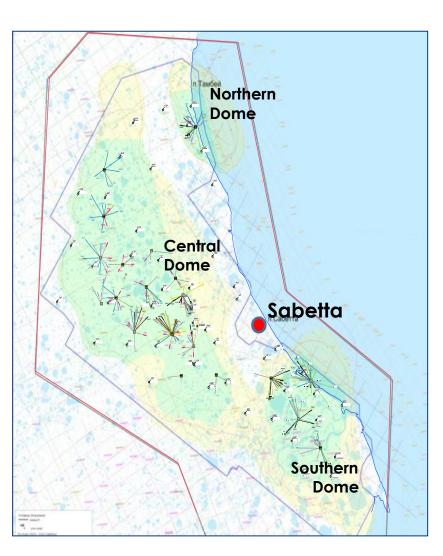




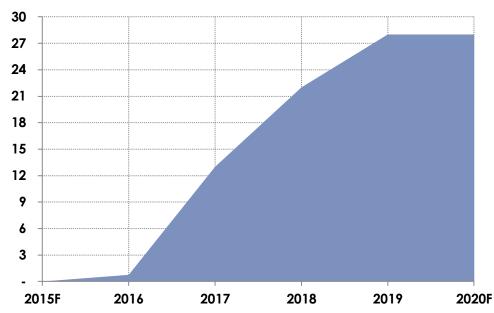
- The Yamal Peninsula is located in the north of Western Siberia and is bordered by the Kara Sea to the west and by the Gulf of Ob to the east
- The administrative center is Yar-Sale and the peninsula has a total population of 16,100 inhabitants
- ☐ The Yamal territory is located in a tundra zone, and the peninsula consists of mostly permafrost soil
- A large part of the peninsula is covered by swamps and lakes, with the northern part characterized by wetlands and arctic tundra
- ☐ The peninsula's relief is characterized as smooth with altitude variations of less than 90 meters. The peninsula's average altitude is approximately 50 meters above sea level
- The Yamal territory has a large concentration of natural gas fields. Currently, total explored reserves constitute more than 16 tcm of natural gas and more than 230 mmt of gas condensate

South-Tambeyskoye Field





Natural gas production¹, bcm



- 3 domes, 43 layers
- Production plateau level 28 bcm per annum
- Duration of the plateau >20 years
- Production profile confirmed by independent reserve auditor D&M

Field Development



Current development parameters

- 208 production wells to be drilled from 19 well pads:
 - 58 wells to feed the 1st train of the LNG plant
 - 66 wells to feed the 2nd and 3^d trains
 - 84 wells to keep production at the plateau
- Horizontal wells with horizontal parts of up to 1,000 meters long
- First priority is given to deeper wet gas reservoirs, which will allow to maximize gas condensate output from the beginning of the commercial production
- 6 production wells completed since April 2013 the wells generated higher than planned flow rates and confirmed the geology of the field

Field infrastructure

- 288 km of gas gathering lines
- 121 km of roads and 143 km of high voltage lines

Drilling rig "Arctic"

First rigging up – 60 days

Rig move within the field – 30 days

Rig move within the pad – 1.5 days

2 rigs are currently in operation





On-Site Works









On-Site Works



On-Site Works



Port of Sabetta



Government facilities

Administrative

Ice protection construction Port harbor Approach channel

Seaway channel

Administrative and

Berths, jetty and

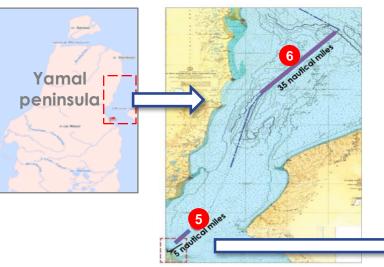
utility systems

Yamal LNG facilities

warehouse facilities

facilities

Seaway and approach channels



Port facilities, berths and harbor



Port facilities

- Design work performed by Lenmorniiproekt and Artelia
- Materials Off-loading Berth
- Jetty with two (2) berths
- LNG loading infrastructure
- Ice management system
- Tugs and port ice-breakers

Channels

Dredging is required for the passage of LNG tankers with a capacity of 170,000 m³ and with a draft of 11.7 m:

- Approach channel five (5) nautical miles
- Seaway channel 35 nautical miles

Port and approach channels financed through the federal budget in accordance with an agreement with Rosmorport

Yamal LNG Carrier Concept







Based on existing operational experience and extensive studies and model tests at ice model basin by Aker Arctic

Main concept - Double Acting Ship (DAS):

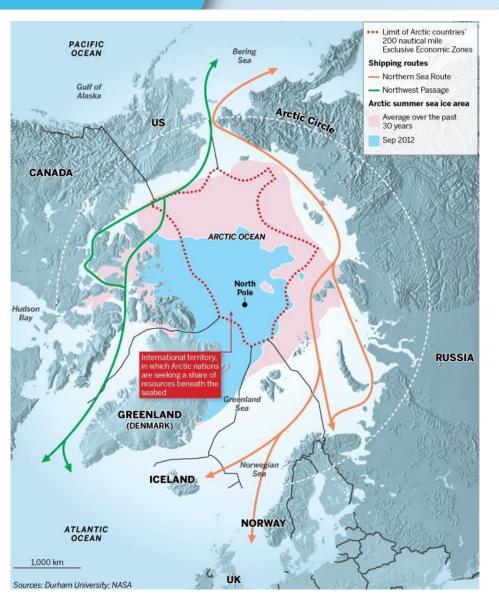
- Bow forward movement in open water and thin ice
- Astern reverse movement through thick ice and ice ridges

Ice model tests have validated the Arc-7 170,000 cm LNG Carrier basic design

- Moderate ice bow
- Three shaft propulsion system (AZIPOD's)
- Ice going capabilities: 2.1 meters
- Confirmed speed: 19.5 knots in open water and 5.5 knots in even ice of 1.5 meters

Northern Sea Route





- Ice conditions at the Northern Sea Route significantly softened during the last decade
- 18 condensate cargoes (~1.2 mmt) successfully delivered to the Asian-Pacific countries during navigational windows in 2010-2012
 - August 2010 first large scale condensate shipment (71,000 tons)
 - September 2011- large Vladimir
 Tikhonov tanker passed through the
 Northern Sea Route in 7 days,
 delivering 120,000 tons of condensate
- November 2012 first Arctic LNG transportation by Gazprom - 147,500 cubic meters of LNG delivered from Norway to Japan in 16 days at the very end of the navigation period

Selected Contractors



#	Equipment	Contractor		
	EPC	Technip/JGC		
1.	Cryogenic Heat Exchangers	APCI		
2.	Turbine Cryogenic Compressors	General Electric		
3.	Boil-Off Gas Compressors	Siemens		
4.	Air Cooled Heat Exchangers	Hamon d'Hondt		
5.	Integrated Control & Safety System	Yokogawa		
6.	Gas Turbines for the Power Plant	Siemens		
7.	LNG Tanks	Entrepose/Vinci		
8.	Power Plant	Technopromexport		
9.	Acid Gas Removal System	BASF		
10.	Arc-7 LNG Carriers	Daewoo Shipbuilding & Marine Engineering		

Yamal LNG - Key Project Advantages



Low-cost, long-lived feedstock

- Large onshore conventional reserve base with high concentration of reserves
- Well known geology and proven development technologies
- Very low F&D and lifting costs

Convenient location

- Reserves are located at the coast line and highly concentrated –
 minimal capital expenditures on gas transportation from the wells to the LNG plant
- High efficiency factor of gas liquefaction process due to sub-zero temperatures relatively low liquefaction capital expenditures per unit of LNG production
- Access to both European and Asian markets

Strong Russian State support

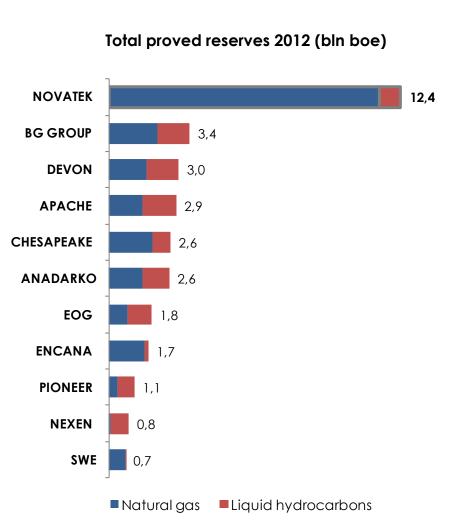
- Tax concessions 12 years
- Financing of new strategic arctic port infrastructure

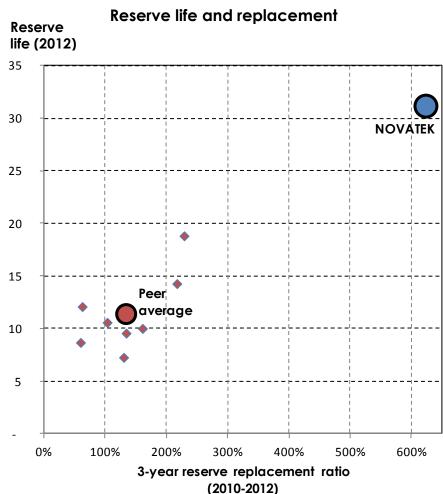


Comparison with the Peer Group

Vast Conventional Reserve Base



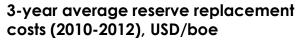


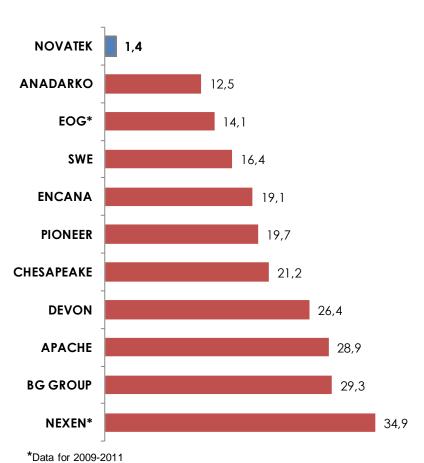


Source: Company data, Bloomberg

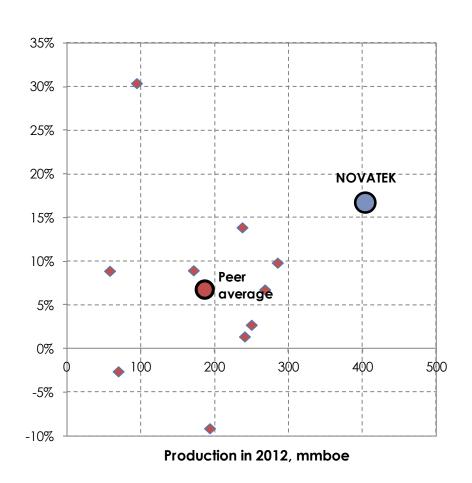
Efficient Development and Leading Production Dynamics







Hydrocarbon production



Source: Company data, IHS, Bloomberg

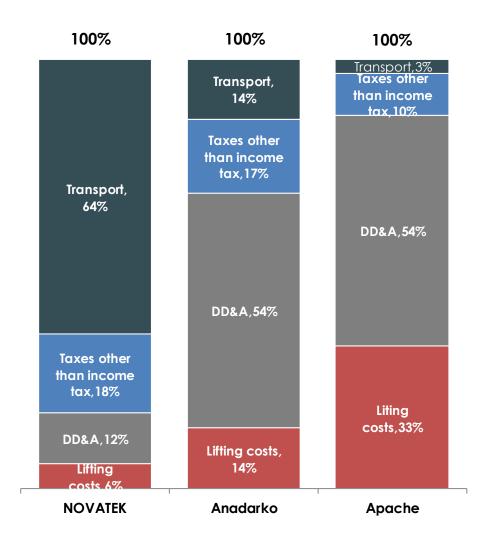
Low Production Costs



Production costs, USD/boe

31,4 28,1 27,9 26,3 25,4 24,0 8,1 7,6 6,9 2010 2011 2012 Apache ■ NOVATEK Anadarko

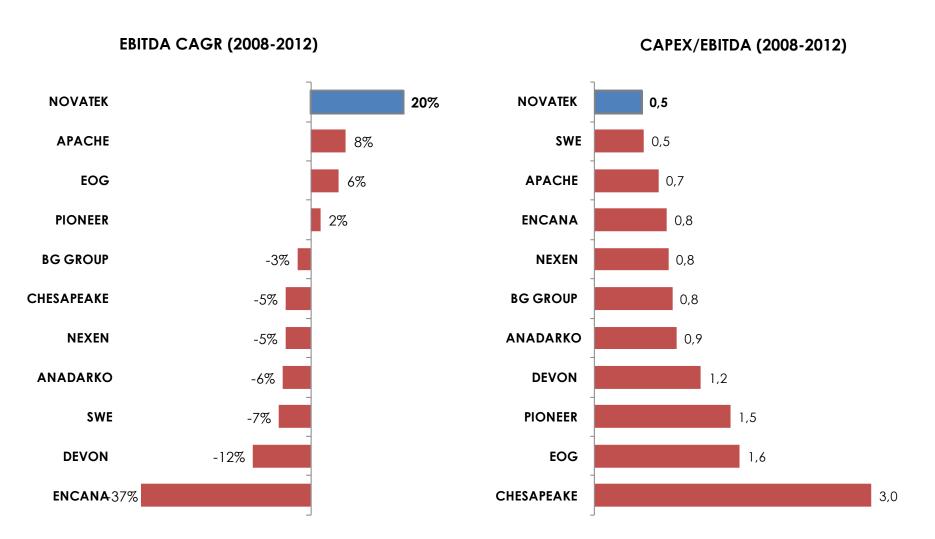
Production costs structure (2012), %



Source: Company data, Bloomberg

Leading Growth at Lowest Cost

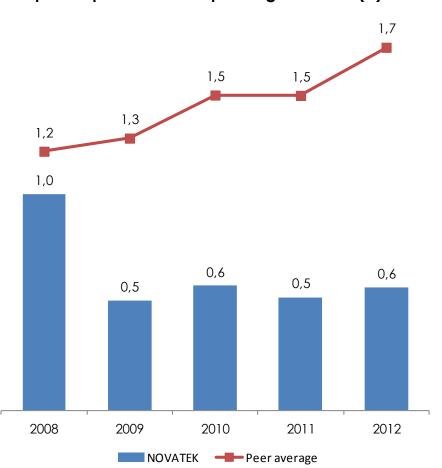




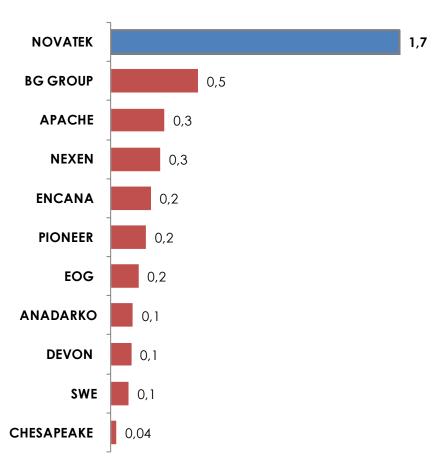
Well Balanced Investment Program



Capital expenditures to Operating cash flow (X)



PI (net income to capital expenditures), 2008-2012

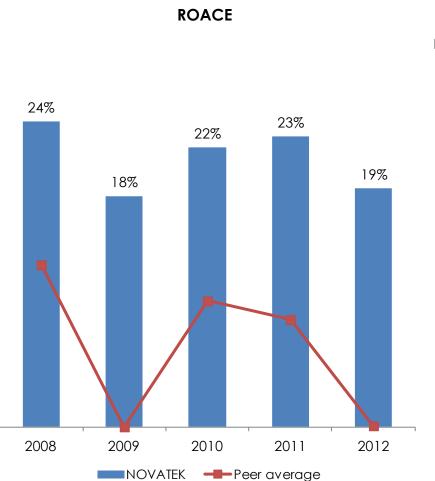


Source: Company data, Bloomberg

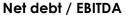
Note: Peer group includes Anadarko, Apache, BG Group, EOG, SWE, Nexen, EnCana, Chesapeake, Pioneer and Devon

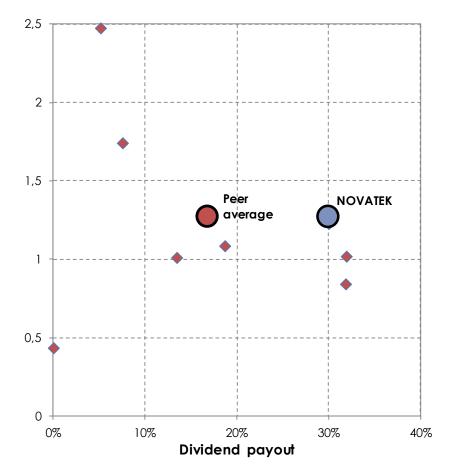
Leading Profitability, Generous Capital Distribution and Healthy Balance Sheet





Net debt / EBITDA and Dividend payout (2012)





Source: Company data, Bloomberg



1H 2013 Operating and Financial Results

1H 2013 Financial Highlights, RR million



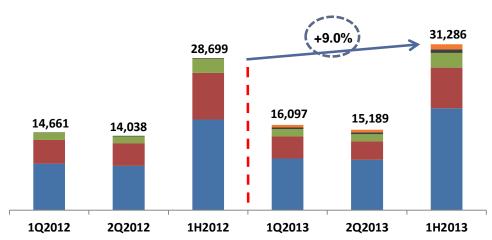
	1H2013	1H2012	+/(-)	+/(-)%
Oil and gas sales	138,366	98,639	39,727	40.3%
Total revenues	138,595	99,021	39,574	40.0%
Operating expenses	(90,669)	(58,134)	(32,535)	56.0%
EBITDA (1)	54,161	44,631	9,530	21.4%
EBITDA margin	39.1%	45.1%		
Effective income tax rate (2)	19,8%	21,6%		
Profit attributable to NOVATEK	34,428	30,908	3,520	11.4%
Profit margin	24.8%	31.2%		
Earnings per share	11.36	10.19	1.17	11.5%
CAPEX (3)	28,657	19,789	8,868	44.8%
Net debt (4)	127,658	77,818	49,840	64.0%

Notes:

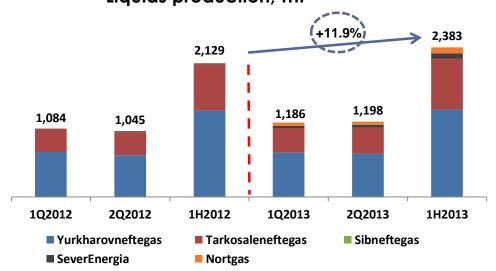
- 1. EBITDA represents profit (loss) attributable to shareholders of OAO NOVATEK adjusted for the add-back of net impairment expenses (reversals), depreciation, depletion and amortization, income tax expense and finance income (expense) from the Consolidated Statement of Income, income (loss) from changes in fair value of derivative financial instruments from the "Financial instruments and financial risk factors" in the notes to the IFRS consolidated financial statements
- 2. In 2012, one of Group's investment projects in the YNAO was included by the YNAO authorities in the list of priority projects, which allows the Group's subsidiary, that carried out the project, to apply a reduced income tax rate of 15.5%
- 3. CAPEX represents additions to property, plant and equipment excluding prepayments for participation in tenders for mineral licenses
- 4. Net debt calculated as long-term debt plus short-term debt less cash and cash equivalents

Hydrocarbon Production

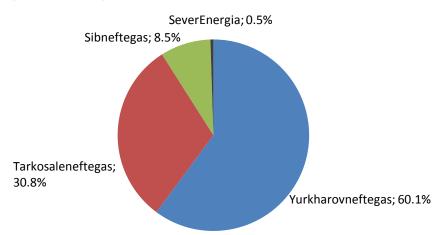




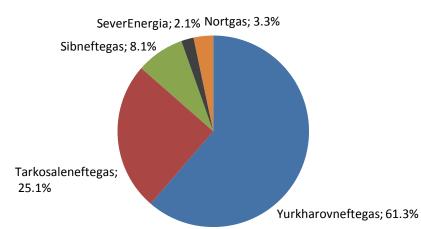
Liquids production, mt



Production by subsidiaries in 1H2012 (in boe terms)

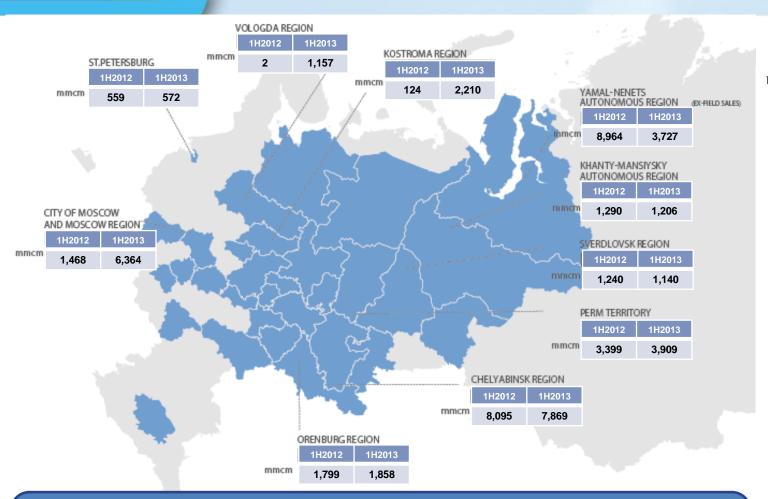


Production by subsidiaries in 1H2013 (in boe terms)

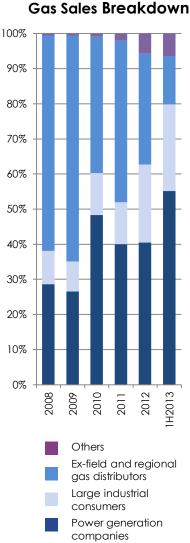


Natural Gas Sales



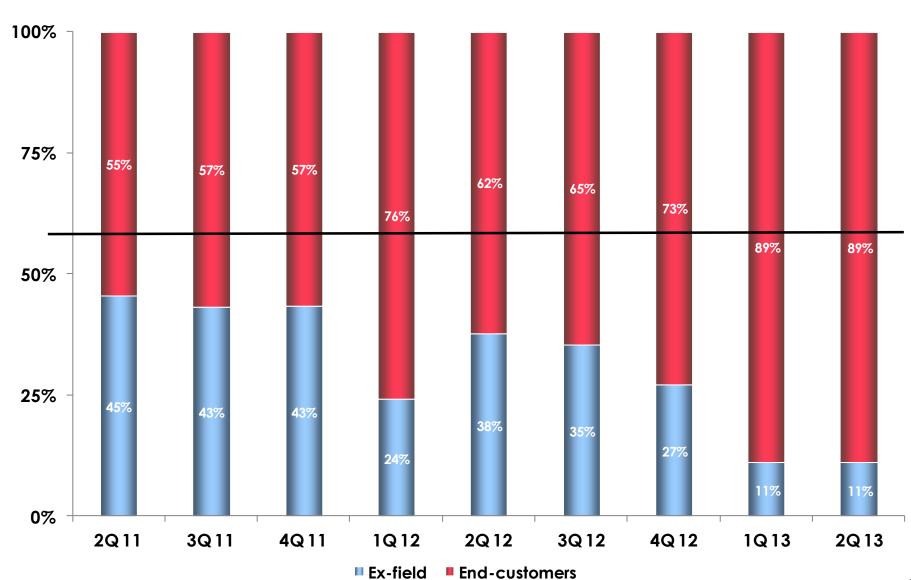


Significant increase in natural gas sales volumes to Moscow, Vologda, and Kostroma regions due to the contracts concluded with Severstal (for 5 years) and Mosenegro (for 3 years) and acquisition of an 82% interest in Gazprom Mezhregiongas Kostroma in 2012



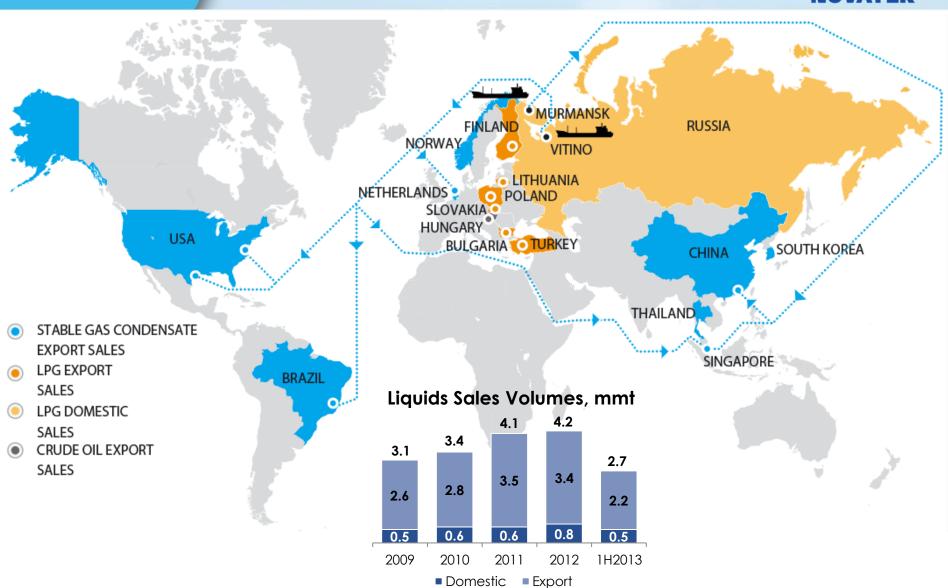
Natural Gas Sales Volume Mix





Liquids Sales





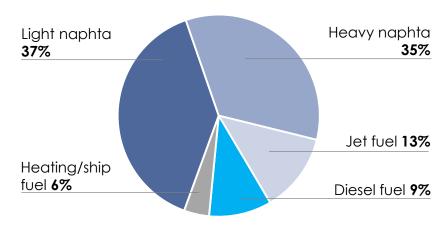
Ust-Luga Gas Condensate Fractionation and Transshipment Complex



- Nameplate processing capacity –
 6 mmt of stable gas condensate per annum (2 trains of 3 mmt each)
- The complex allows to process stable gas condensate from the Purovsky Plant and ship the processed products to international markets
- The complex allows to enhance vertical integration of NOVATEK, create value added, diversify client base and optimize export logistics for liquid hydrocarbons
- Second processing train is scheduled to be completed by the end of 2013

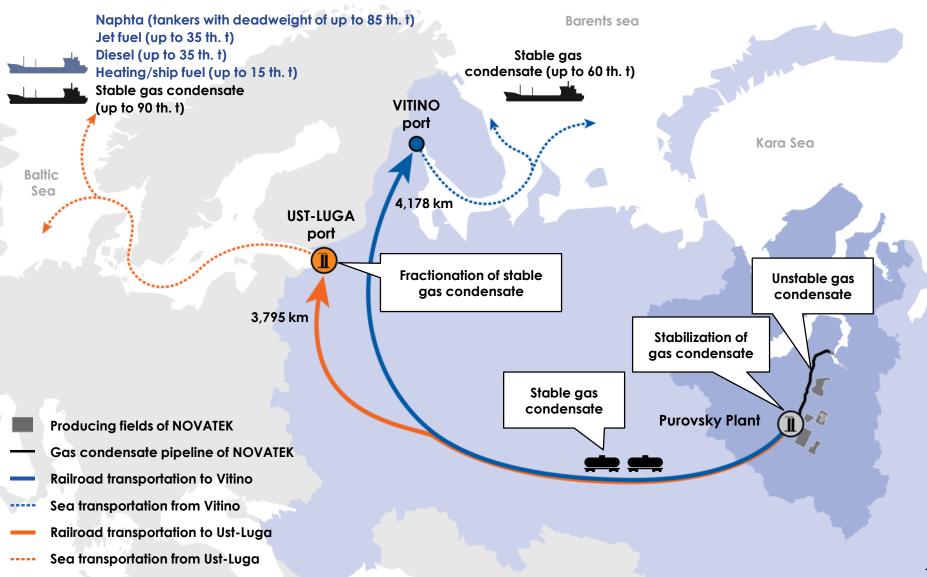


Product output structure



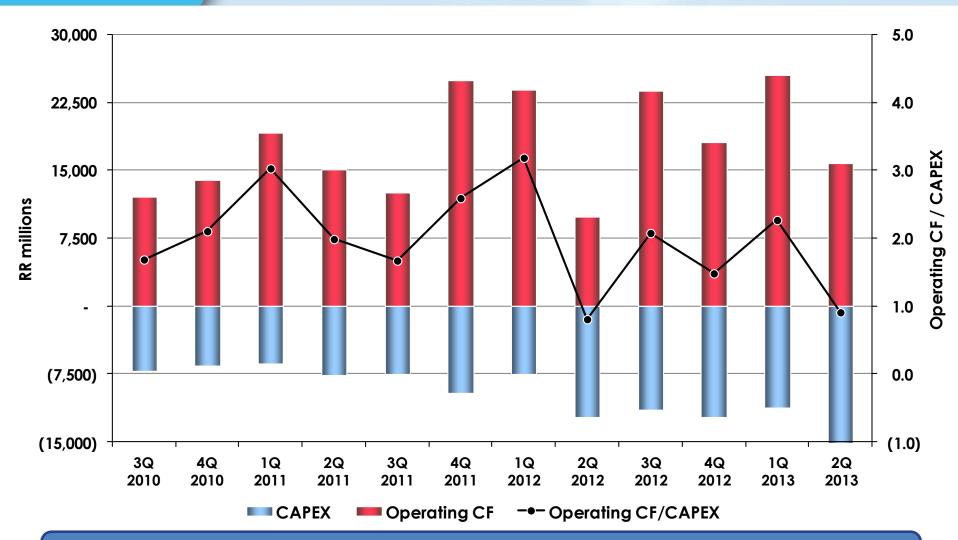
Integrated Technological Chain and Logistics





Internally Funded Investment Program





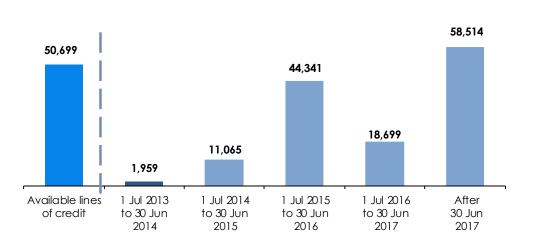
Core investments in upstream exploration, production and processing facilities funded primarily through internal cash flows

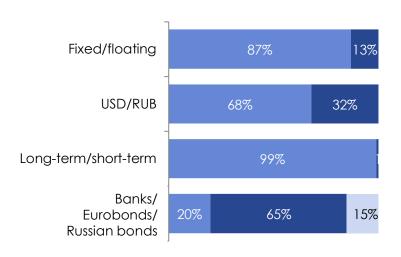
Debt Composition as at 30 June 2013



Total Debt Maturity Profile (RR million)

Debt Structure (Total Debt = RR 134.6 billion)





Established track record of adhering to financial policies

Metric	Policy Target	2009	2010	2011	2012	1H 2013
Debt/Normalized EBITDA, (x)	~1.0x	1.0	1.3	1.1	1.4	1.3
Net debt/Normalized EBITDA, (x)	<1.0x	0.7	1.1	0.8	1.2	1.2
Cash Balance, million \$	\$100 - \$150	348	336	740	607	212
Lines of credit, million \$	\$300 - \$500	579	500	1,592	1,538	1,550

Source: IFRS financials (1H 2013 (unaudited), 2009 - 2012)

[■] Long-term debt ■ Current portion of long-term debt

Questions and Answers

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