



# **LUKOIL Mission and Strategic Goal**



#### **Our mission:**

Our purpose is to harness natural energy resources for human benefit

**Strategic aim** of LUKOIL is a dynamic sustainable development at the level of the best world efficiency and competitiveness

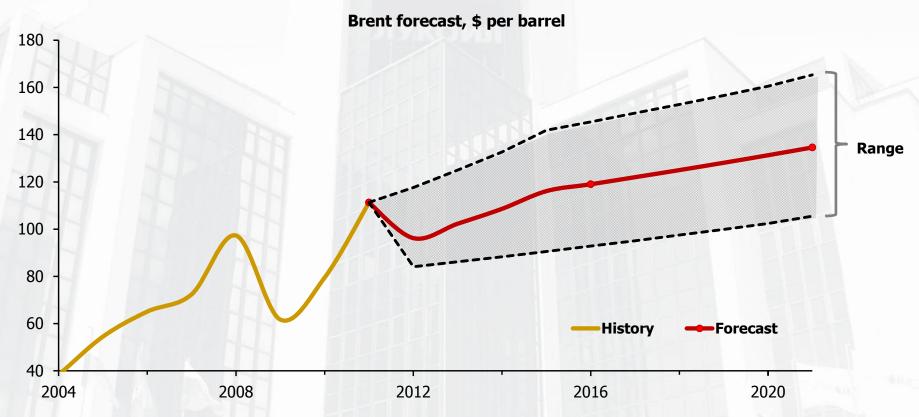
Social responsibility consists of creating decent working conditions and remuneration of labor, ensuring environmental safety and preservation of cultural heritage

In accordance with its social code LUKOIL contributes to the social and economic development of the regions where the Company operates



#### **Oil Demand and Prices**



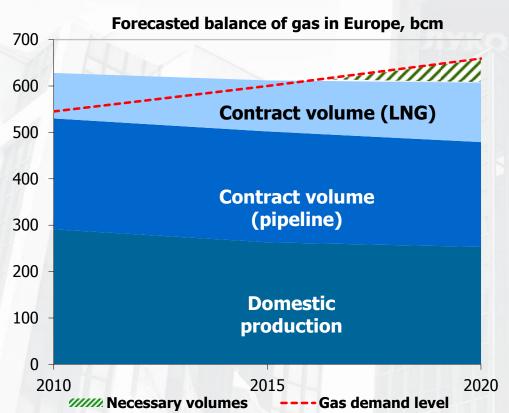


- Dynamically growing transport sector in Asia Pacific will provide the main contribution to the growth of oil demand
- Growing demand is satisfied by production growth in OPEC countries and due to higher cost sources (high-viscosity oil, CTL, GTL, biofuels, oil shale)
- OPEC demonstrates its willingness to maintain prices at \$100 per barrel and higher

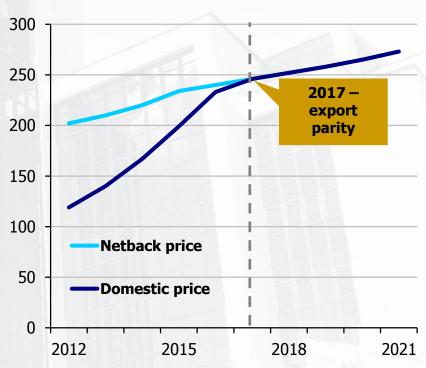


#### **Long-term Level of Gas Prices**







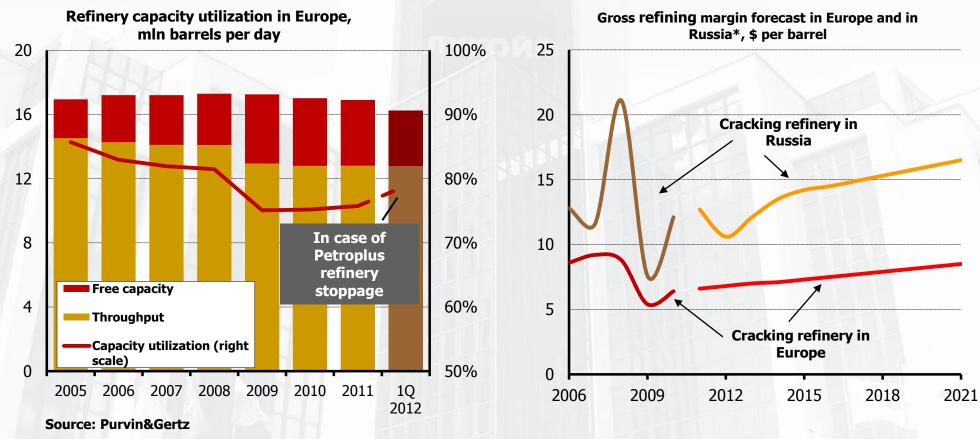


- Europe's dependence on gas imports will increase
- In the next decade, most gas contracts remain binding to the oil price
- Significant increase in shale gas production in Europe is expected after 2020
- Export parity in Russia will be achieved not earlier than in 2017



# Refining Margins in Russia will be Higher Than Those in Europe Under the Current Tax Regime





- Capacity utilization in Europe remain relatively low, which negatively affects the refining margin in the region
- Refining margins in Russia will remain high under the current tax scheme ("60-66")
- There is a serious possibility of "55-70" tax scheme adoption



# **E&P Primary Targets**



- Full replacement of reserves
- Hydrocarbon production CAGR > 3,5%
- ROACE on the level of the best peers
- Implementation of investment projects with IRR not below than approved reference rate
- Increase in share of international projects in the Group Free Cash Flow; and in total hydrocarbon production up to 20% by 2021 (including acquisitions)
- Sustainable growth of Free Cash Flow



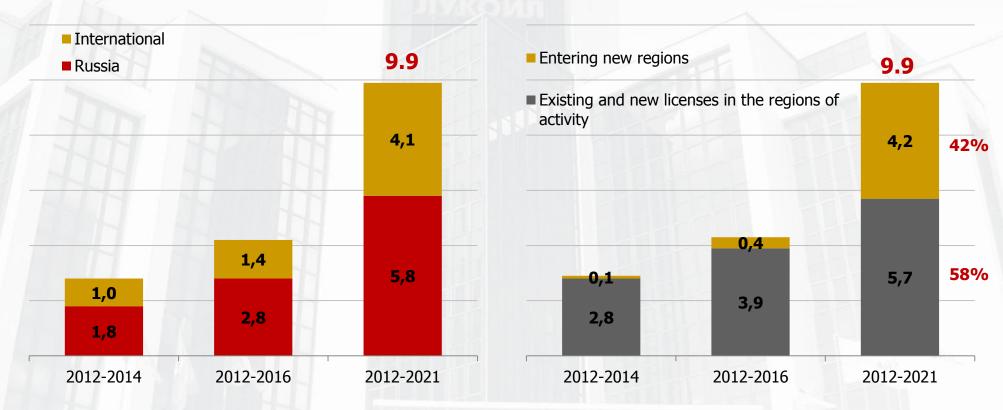




#### **Growth of Reserves**



#### Accumulated growth of C1 reserves , bln boe

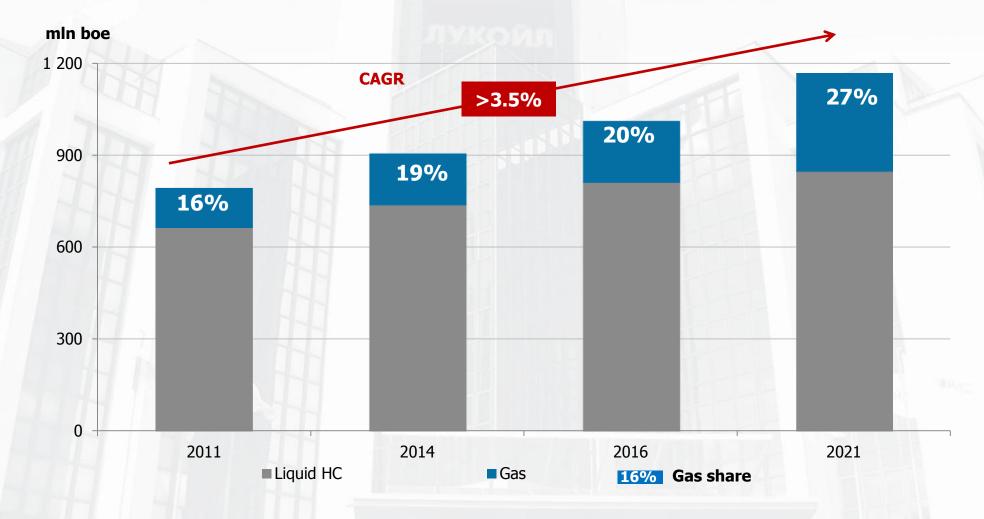


- Full replacement of C1 reserves in the period 2012-2021, including 2012-2014 112%, 2012-2016 94%
- Finding costs 1.2 \$ per boe



# 2012-2021 Hydrocarbon Production — 10 bln boe

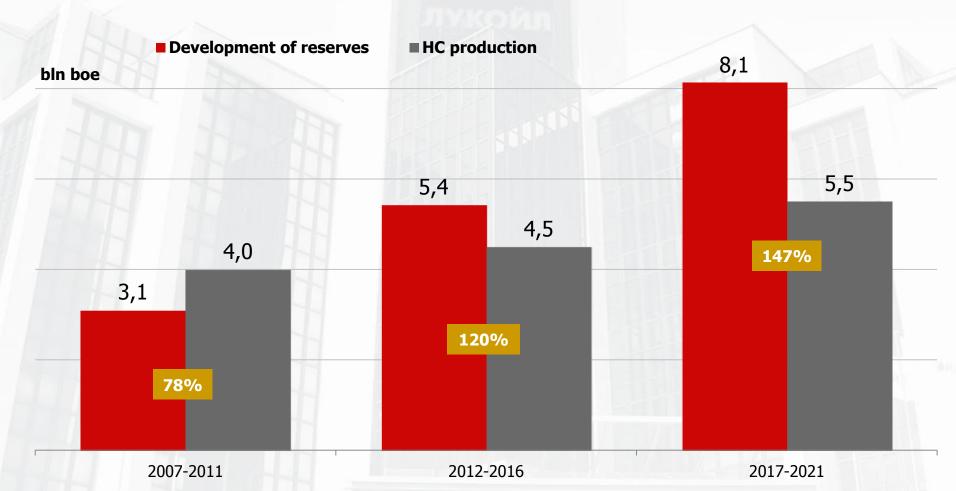






# 2012-2021 Development of Reserves – 13,6 bln boe







Russia

# 2012-2021 Development of Reserves, bln boe

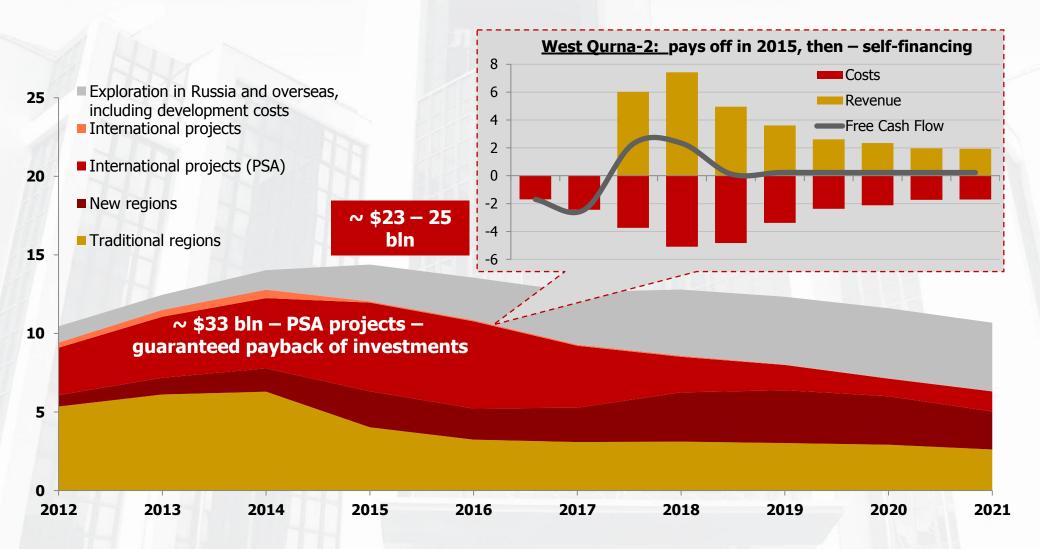


13.6	Major projects		
Overseas 2,5	Producing fields New project	cts	
	Kandym-Khauzak-Shady Kandym 2014 Gissar	29.12.2011 "Early gas"	
	Karachaganak stage 3 2019 West Qurna – 2	2013	
	Shakh-Deniz stage 2 2016 Junin-6	2015	
Russia 7,5			
	Producing fields New projection	ects	
	Yu. Korchagin field Trebs and Tittov	2013	
	Krasnoleninskoye East Lambeyshorskoe	2012	
	Vat-Yeganskoye V. Filanovsky	2015	
Increase in	Yaregskoye (Lyaelskaya area)  Pyakyakhinkoye	2016	
3,6	Usinskoye (permocarbon)		
	2,5	Producing fields  Kandym-Khauzak-Shady Kandym 2014  Karachaganak stage 3 2019  West Qurna – 2  Shakh-Deniz stage 2 2016  Junin-6  Producing fields  New projects  West Qurna – 2  Junin-6  New projects  New projects  Vu. Korchagin field  Krasnoleninskoye  Vat-Yeganskoye  Vat-Yeganskoye	



# 2012 - 2021 E&P Capex - ~\$125 bln

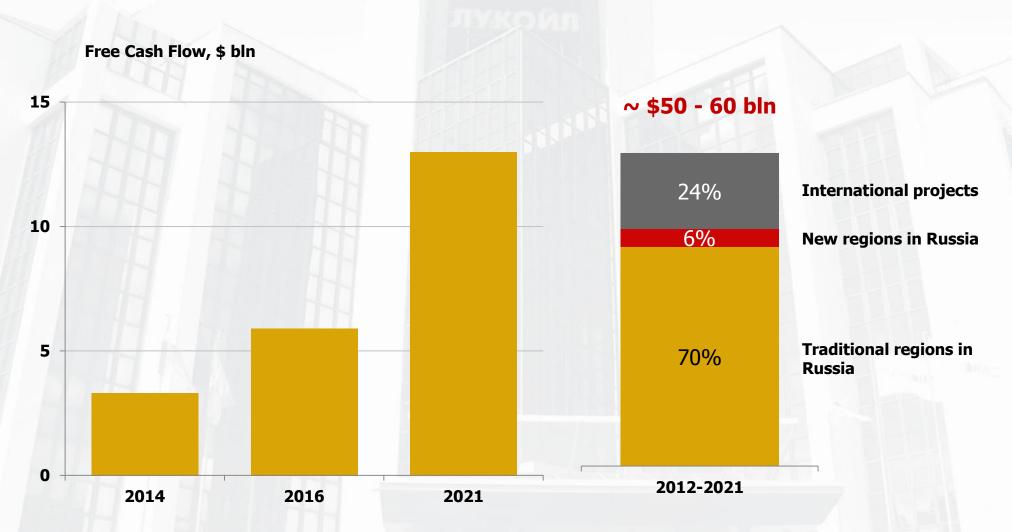






# **E&P Free Cash Flow**







## **R&M Strategy Evolution**



# 2007-2016 Accumulation of assets

# 2010-2019 Optimization of assets

#### 2012-2021 Competitive development

**Acquisition of new assets** 

- Refineries:ISAB, Zeeland
- Retail network: Balkans, Turkey

**Economic efficiency of assets** 

- Productivity
- Profitability

Viable development of operational assets

- Accelerated modernization
- Weaknesses elimination

**Position development** 

- Russian retail market
- Air bunkering
- Bunkering
- Lubricant sales

**Projects for future flows** 

- New products
- Synergy of assets
- Trade name development

Asset integration on the basis of

- Own raw products
- Brand-building
- Own infrastructure

**New business line** 

Power generation

Investment portfolio optimization

Risk / returns

**High shareholder profitability** 

Growth of cash flow



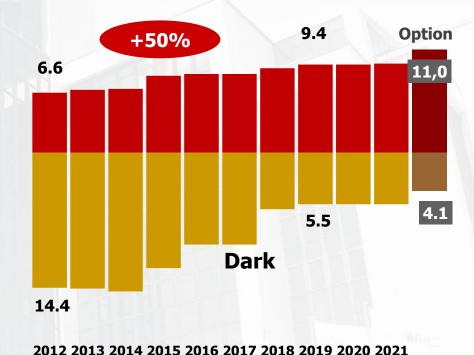
# **Effective Implementation of Conversion Projects to** Secure a Competitive Advantage in the Markets of Russia





#### **CAGR 2010-2021** 55 Max 54.6 4,6% 50 **Probable** 48.2 3,4% 45 Min 43.2 42,5 40 2,3% 39.1 35 33,2 30 25 20 2010 2014 2017 2021

Gasoline producer #1 in Russia, mln t



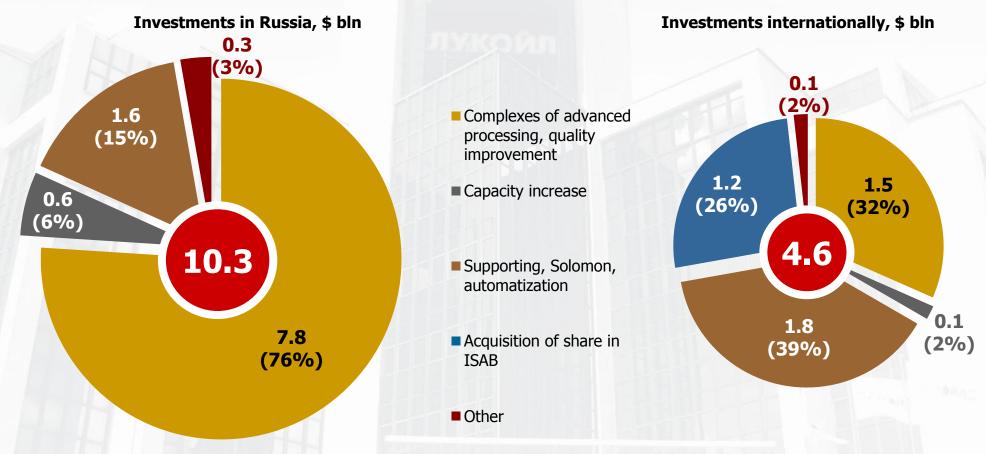
Growing domestic demand for gasoline ensures high return on conversion projects Russian at refineries

- Focus on the production of premium gasoline
- Level of integration 100% of motor gasoline sales in the Russian domestic market
- Position strengthening in the Moscow region (market share up to 20%) 13



# **2012-2021 Oil Refining Investments**



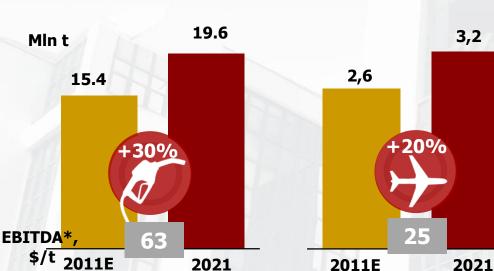


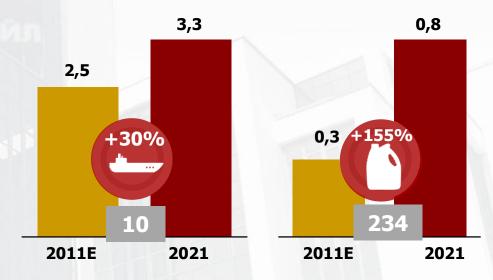
- More than 70% of investments goes to improving of conversion and production of premium quality petroleum products in Russia
- Refineries in Europe maintaining and optimizing the existing assets



# Reliable Supplier of High-Quality Products — Potential of Worldwide Consumer Market Coverage







#### **Major line of development:**

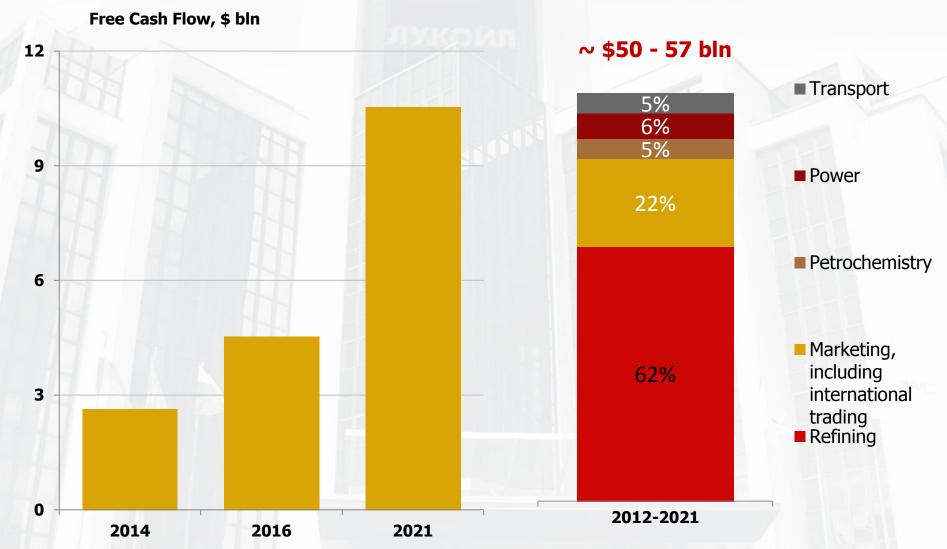
- 'LUKOIL' brand promotion
- Growth of sales through the channels of guaranteed distribution
- Geography widening of product deliveries (more than 80 countries)
- Additional value from the own infrastructure of storage, transshipment and petroleum product deliveries

# LITASCO – 10-year export deliveries 280 29 598 Light Dark Other



## **R&M Free Cash Flow**



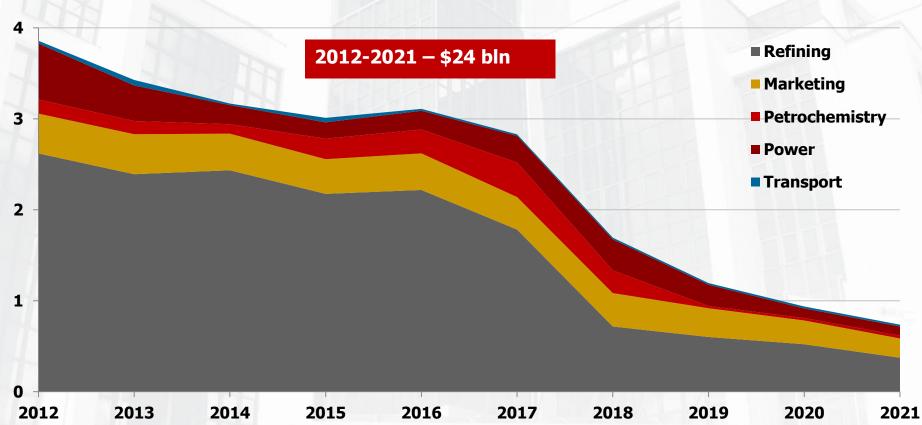




# **R&M Capex**









\$/t

#### **Value Chain**



Oil 94 mln t per year Oil production, refining and marketing in Russia



46 mln t per annum



**Petroleum products** 

12 mln t per annum



307

#### **Production, refining and sales of Caspian gas**

Natural gas/APG 5.4 bcm



5.4 bcm

Stavrolen pyrolysis

Ethane – 290 th. t per annum LPG – 590 th. t per annum



**CHP Stavrolen** 

Stripped gas 0.3 bcm



402

EBITDA 2012, \$/tcm

638

**Gas sales** 

Marketable gas 4.3 bcm



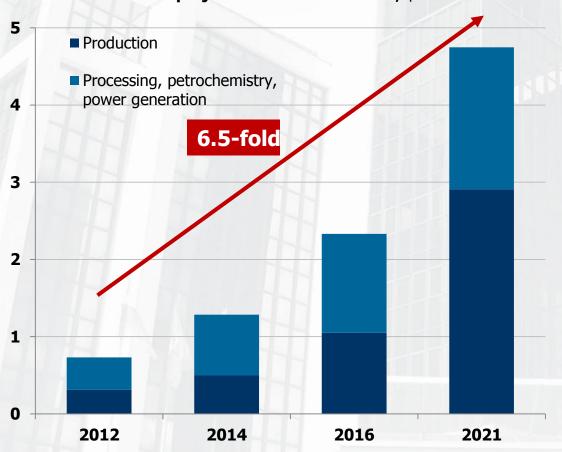
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# **LUKOIL Gas Strategy in Russia**



#### Gas projected EBITDA in Russia, \$ bln



- 6.5-fold EBITDA increase by 2021
- In 2011 LUKOIL signed a 5-year contract (2012-2016) with Gazprom to supply up to 12 bcm per year of natural gas from the Bolshekhetskaya Depression
- High return on projects is guaranted by binding of gas price to the FST tariff for the Yamal-Nenets Autonomous District

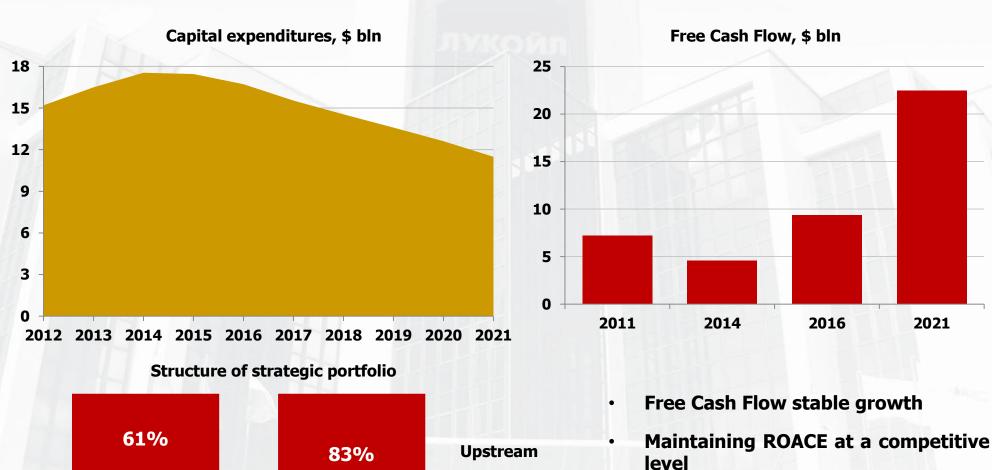


39%

2007-2010

#### **LUKOIL Financials**





**Downstream** 

and other

**17%** 

2012-2021

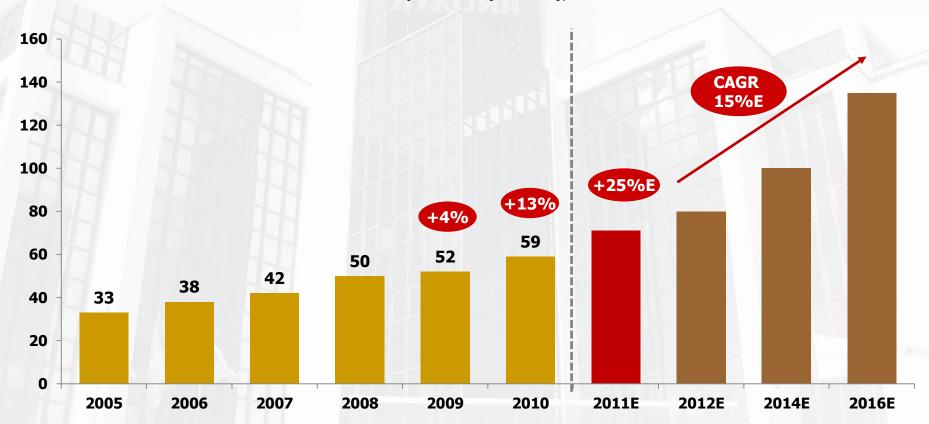
**Debt-to-equity ratio not above 20%** 



#### **Increase in Shareholder Value**



#### Dividend per share (not less), RUB



- LUKOIL plans to increase the dividend payments every year
- Dividend payout will be not less than 30% in the long-term as a result of dividend increase



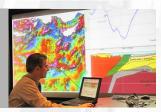
#### **LUKOIL Strategy Risks**













#### **Political risks**

- Risk decrease after presidential election in Russia
- High geopolitical risks in the world

#### Tax risks

- Favourable forecast. We expect decrease in tax burden in oil sector
- LUKOIL projects on Russian refineries reconstruction are resistant to the increase in taxes in refining sector under "55-70" tax scheme
- Tax risks in international upstream projects

#### **Price risks**

• We consider oil prices are not likely to decrease by more than 20% from the current level. However in case of significant decrease in prices the Company has a procedure of investment program balanced adjustment.

#### **Geological risks**

 LUKOIL implements an ambitious \$5.5 bln exploration program in the new regions. In case of geological risk realization our losses can be compensated by additional increase in oil recovery factor in the traditional regions.

#### **Investment risks**

 Unprecedented plans of reserves development (13,6 bln boe) are subject to risk of project launching delay. Risk is compensated by fact, that a significant share of funds is invested into PSA projects with guaranteed rapid payback.



## 2012-2021 LUKOIL Strategic Aims



#### **LUKOIL Group**

- Stable growth of shareholder value
- Ecological, industrial, social and personal safety

#### **Exploration and Production**

- Full replacement of reserves
- Hydrocarbon production CAGR >3,5%
- ROACE on the level of the best peers
- Implementation of investment projects with IRR not below than approved reference level
- Increase in share of international projects in the Group Free Cash Flow; and in total hydrocarbon production up to 20% by 2021 (including acquisitions)

#### **Refining and Marketing**

- Covering the demand for light petroleum products on strategic markets of LUKOIL Group
- Gradual switching to fuel oil free production. Gradual approaching of refineries configuration to the best peers level
- ROACE on the level of the best peers
- Implementation of investment projects with IRR not below than approved reference rate
- Company value maximizing due to usage of integration capabilities

