

25th world gas conference

"Gas: Sustaining Future Global Growth"

IMPACT OF RUSSIAN GAS PRICES PROVIDING EQUAL PROFITABILITY OF DOMESTIC AND EXPORT SUPPLIES ON THE GAS INDUSTRY DEVELOPMENT



Subtitle of presentation

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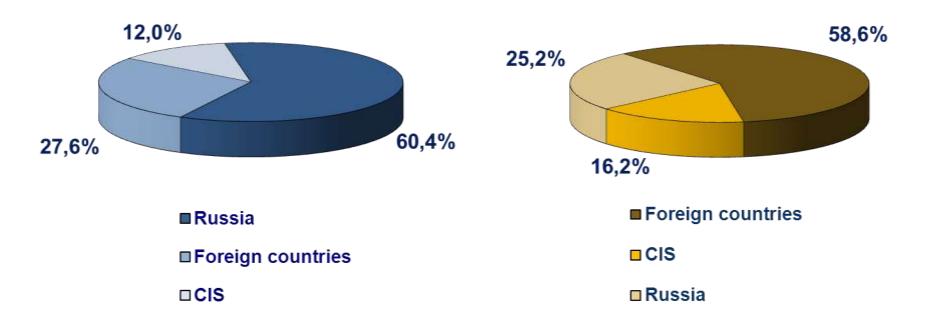


Role of domestic gas market in sales and earning distribution



Distribution of Gazprom gas sales

Earning distribution



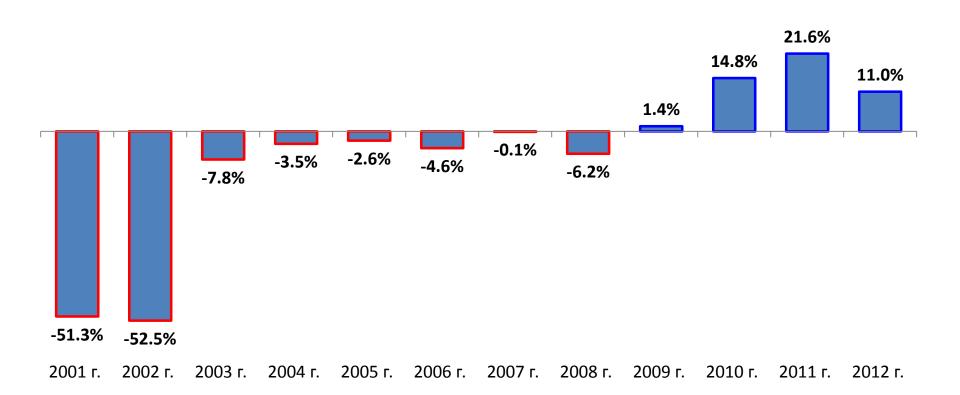
Domestic market is determinative market for Gazprom



AZPROM Net income profitability of gas trading in domestic market







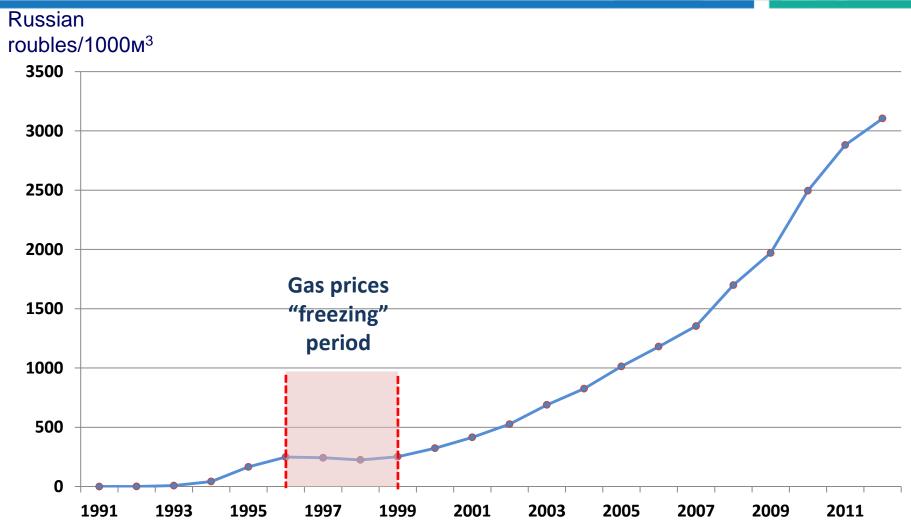
Gas trading in domestic market was unprofitable till 2010



IGAZPROM Dynamics of gas prices in Russian market 1991-2012





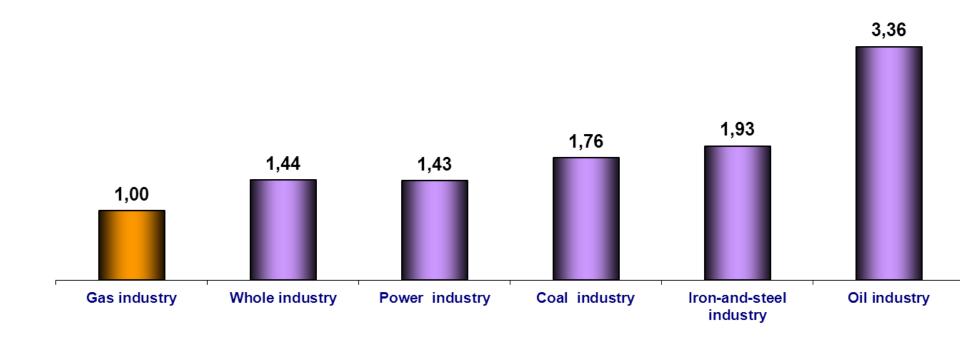


Since October 1996 till November 1999 the gas prices were "frozen"



AZPROM Prices growth in different idustries by the period 1991-2012

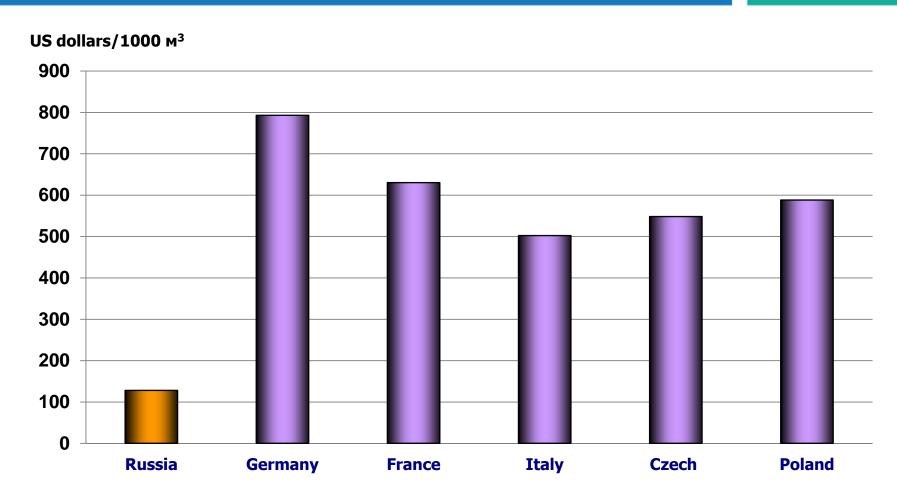




Gas prices growth has a significant lag comparing with prices on other energy sources and raw materials

GAZPROM Gas prices for commercial consumers in Russia and European countries in 2011 (including VAT)



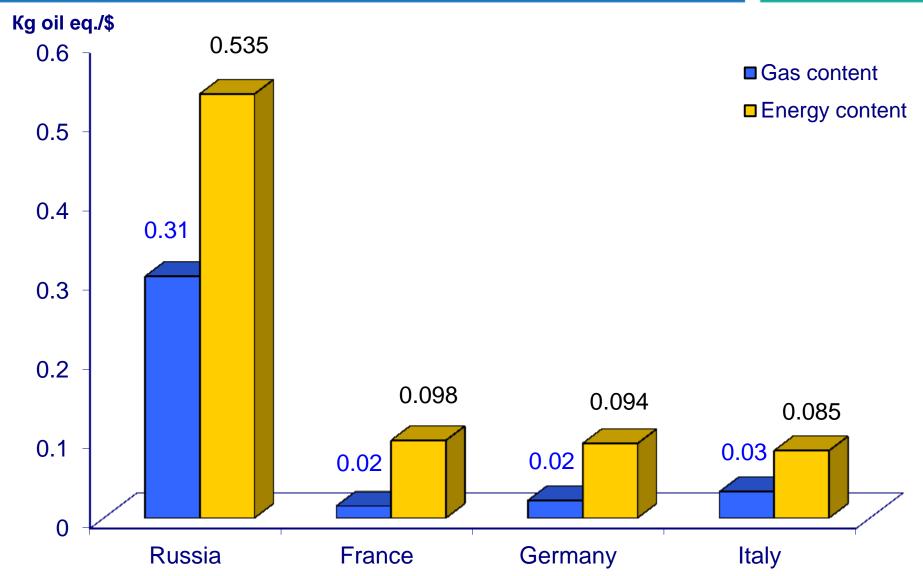


Gas prices in Russia are significantly lower than gas prices in European countries



Energy and gas content of gross domestic product in Russia and European countries

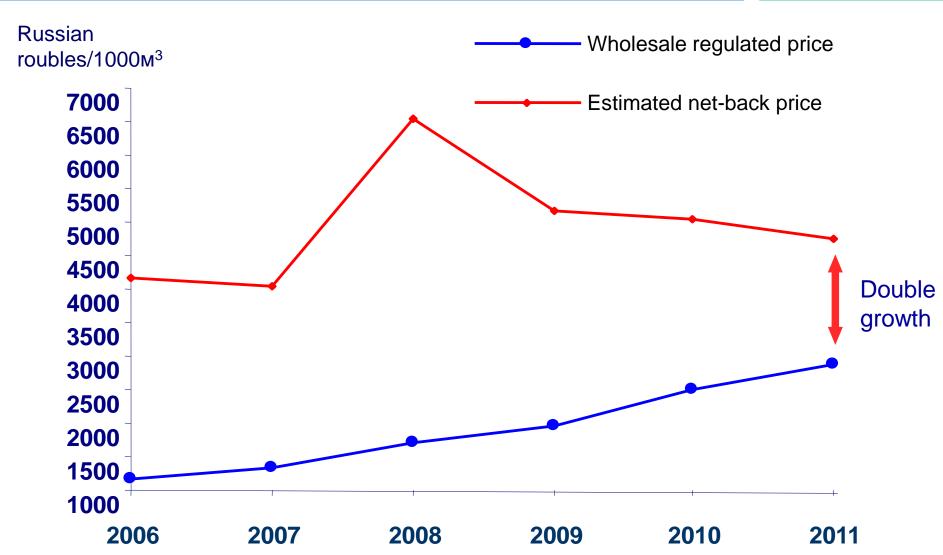






Dynamics of gas prices in Russia







Net-back price formula



Net-back price in Russia formula:

$$P = (P_{FC} \times (\frac{100\% - C_{cd}}{100\%}) - E_{FC} - \Delta T_{RUS}^{av}) \times K_{diff}$$

Price of foreign countries formula:

$$P_{FC} = (0.2618 \times M + 0.3351 \times G) \times K_{curr}$$



Possible risks that able to appear with new price approaches



 Significant stagger of domestic gas prices during the year because of European hydrocarbon prices volatility.

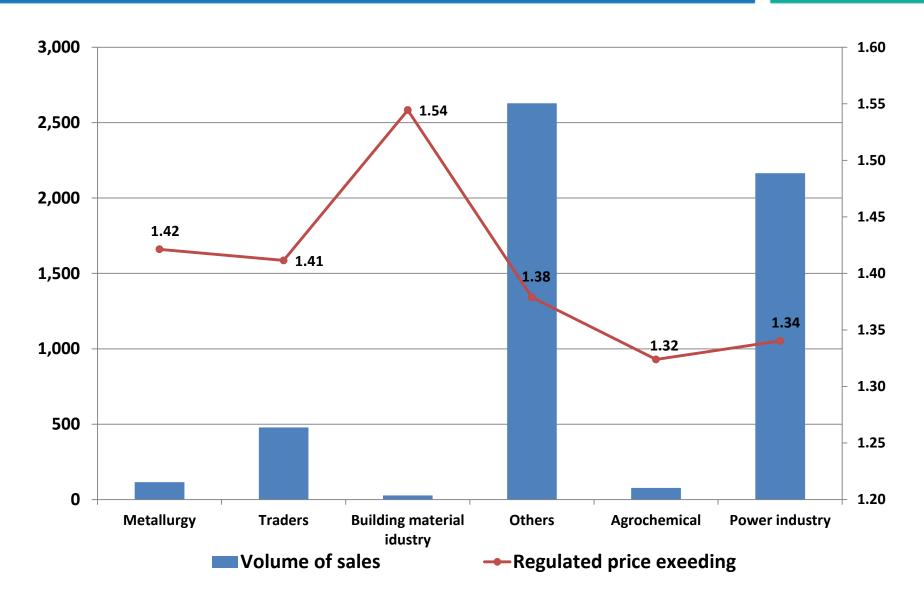
Domestic prices alteration because of currency rate changing.
The price formula contain the gas price in far abroad countries that initially is calculated in US dollars.

 Appearance of social problems which are connected with heat supply of population.



Results of gas trading in Russia using stock-exchange technologies in 2008 (bcm)







Anticipated effect for the State of reaching the domestic and export gas supplies equal profitability level

- development of the gas market in the Russian Federation;
- reduction of the level of dependence of the natural gas industry economy in foreign natural gas markets;
- formation of rational structure of Russian fuel-energy balance and providing energy security;
- energy intensity reduction of Russian economics, obsolete equipment replacement;
- state budget revenues increase.



Anticipated effect for GAZPROM of reaching the domestic and export gas supplies equal profitability level

- rising of domestic market gas trading efficiency
- gradually domestic gas market transformation to sterling financial resource for investments in maintenance and development of gas supplying;
- expansion of own sources of financing for the Company investment programs;
- elimination of disparities in the supplies volume and revenues from domestic and foreign market activities ratio. (The domestic market supplies account for 60% of total sales, while the revenue from this activity in 2010 accounted approximately to 28% of the proceeds from the gas sales);
- stabilization of development sources of Gazprom