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Stages of implementation of the State Energy Policy of Russia



The concept of the energy policy of Russia under new economic conditions

1995	
Main directions of the Energy Policy of the Russian Federation for the period till 2010	Energy Strategy of Russia (Main provisions)
2000	
Main provisions of the Energy Strategy of Russia	
for the period till 2020	
2003	
Energy Strategy of Russia for the period till 2020	
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The correction of the Energy Strategy of Russia

The Energy Strategy should be updated at least once in five years. In this regard, the government of the Russian Federation made a decision on the correction of the Energy strategy of Russia for the period up to 2030, with its prolongation until 2035.

Additional reasons for the need to adjust your Strategy:

> the prolonged stagnation of the world economy;
> the minimum increase of the energy demand both in Russia and in the world markets;
> numerous geopolitical, social, and natural disasters - 2010s;

The optimistic scenario of ESR-2030 turned out to be unrealistic.

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Key challenges

Internal

Slow post-crisis development of the economy and the increasing dependency of the budget on fuel and energy complex;

The increase of energy prices for end consumers;

The need for rapid technological modernization for improvement of the energy sector efficiency.

External

The stagnation or low growth of demand for Russian energy resources;

The transition from resource globalization to regional energy selfsufficiency;

Increased competition, including through the use of alternative and unconventional energy resources;

External economic and technological sanctions.

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Draft of Energy Strategy of Russia for the period up to 2035

The Central idea of ESR-2035 is the transition from resource to resource-innovative development of fuel and energy complex based on full use of domestic resources and innovative capabilities through the formation of long-term technological chains with their saturation innovative technologies.

The aim of the ESR-2035 is the creation of innovative and efficient energy sector for sustainable economic growth, improving the quality of life and promotion of its external economic positions.

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Strategic initiatives of energy sector development









Strategic initiatives in the gas industry

- The increase of gas production of 35-45 %
- Creation in the East of the country of the infrastructure for 15-20 % of total gas production and 35-40 % of exports of gas
- Deep processing of up to 25-30 % of produced gas
- Liquefaction (LNG) up to 8-11 % of produced gas
- Extension of the Unified gas supplying systems to Eastern Siberia and the Far East

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The Seventh Japan–Russia Energy and Environment Dialogue in Niigata

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Gas transmission system "Power of Siberia " 1 hayandinskoye field 3 CL OFOLAN 2 f. Спорно-ал КИТАЙ КАЗАХСТАН япония монголия кндр КИТАЙ The total length of the GTS is about 4000 km, the design capacity of 38 billion cubic meters of gas per year. Implementation of projects in the East of Russia and of Energy Strategy as a whole opens additional possibilities for further development of mutually beneficial Russian-Japanese energy cooperation.

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