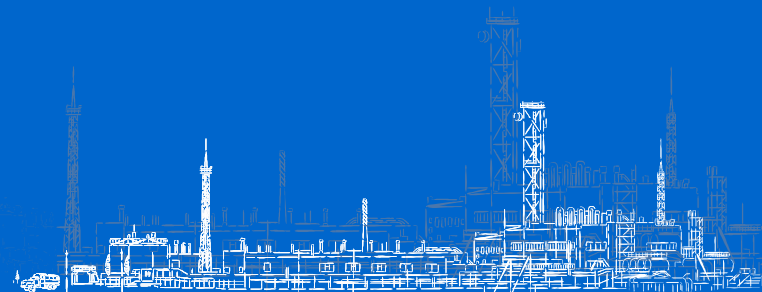


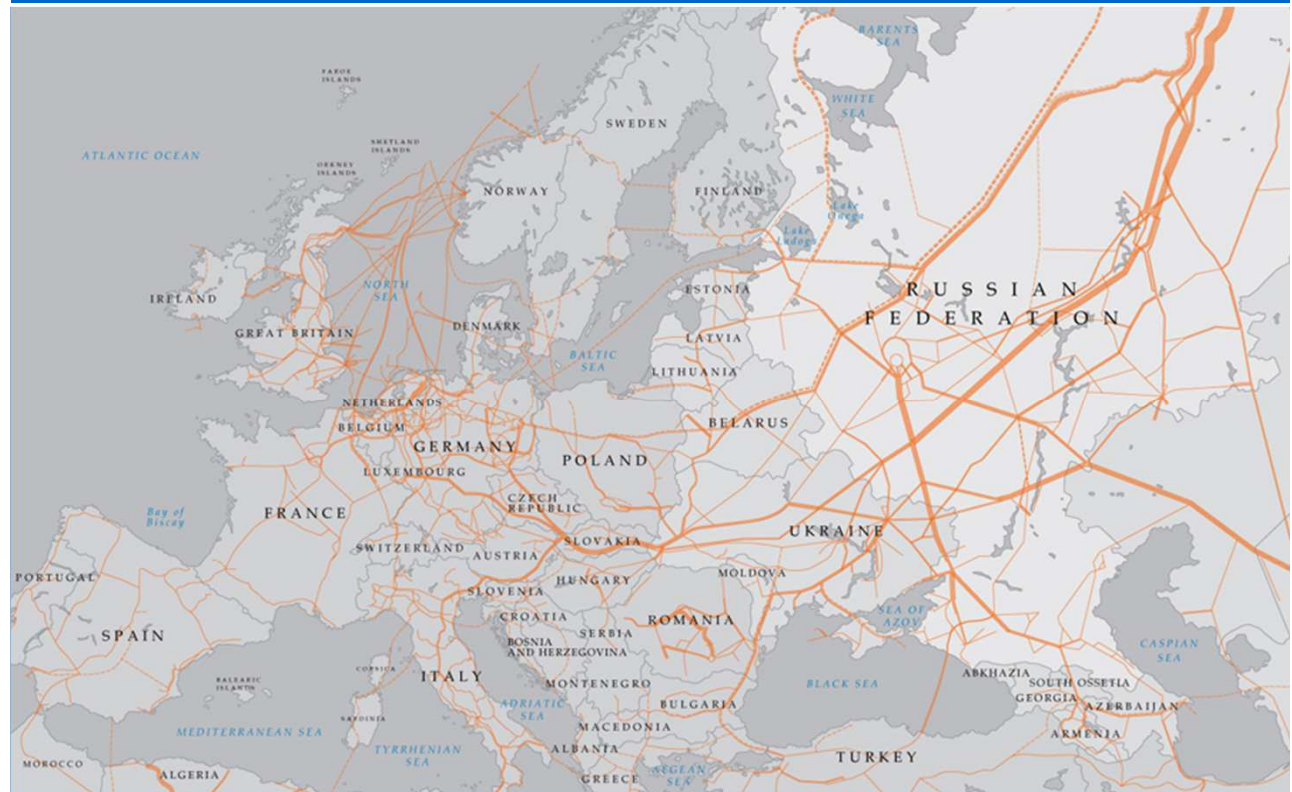
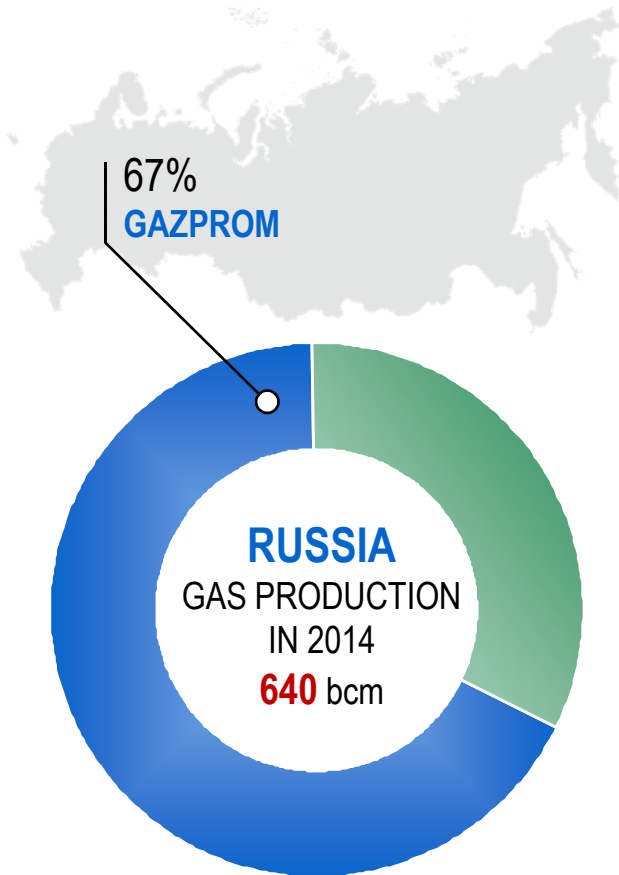
# STRATEGIC PRIORITIES OF SUSTAINABLE DEVELOPMENT

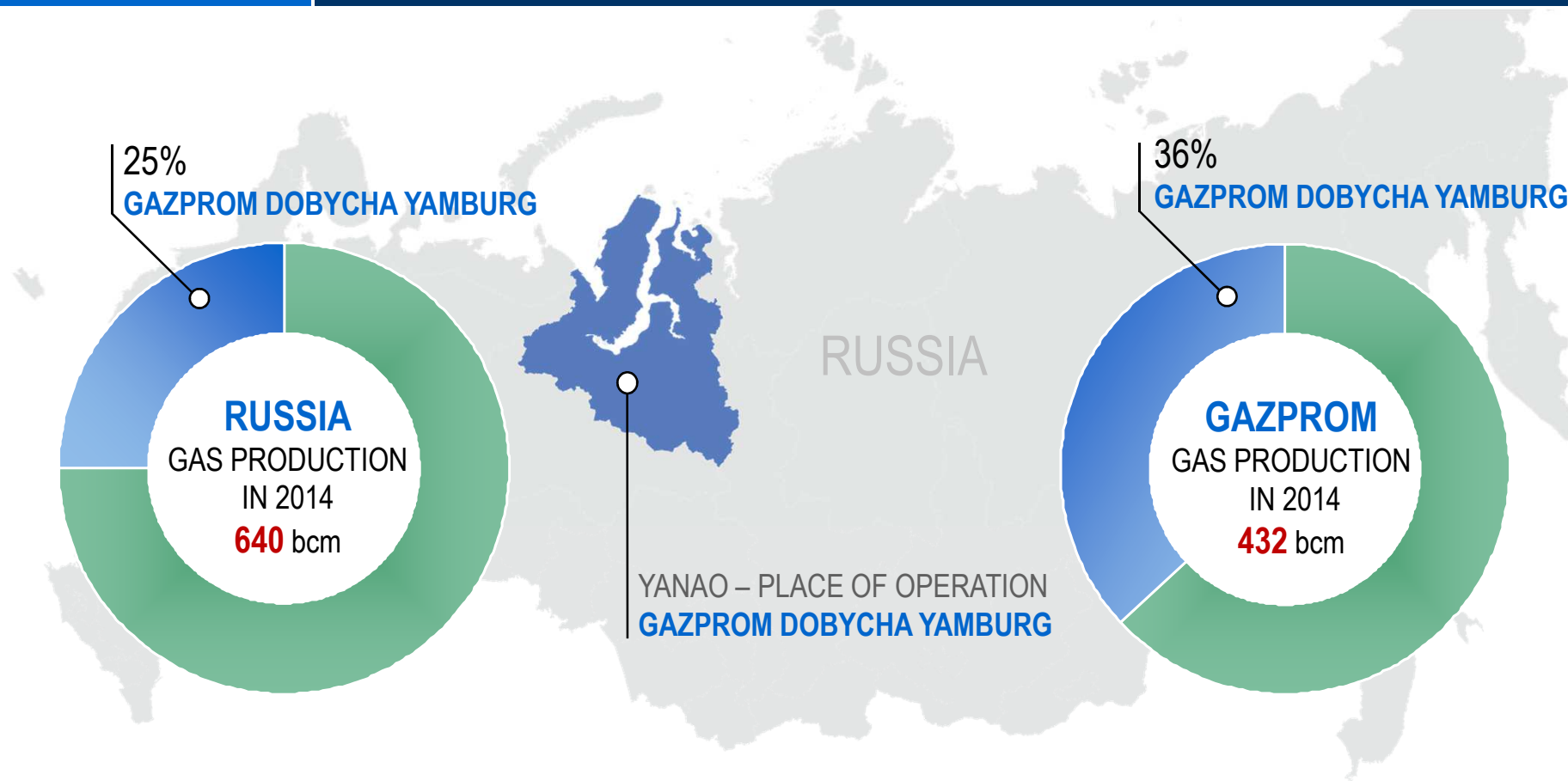
VLADIMIR MIRONOV

Deputy director general,  
prospective development  
GAZPROM DOBYCHA YAMBURG LLC



At present Gazprom supplies gas to **21** countries of Central and Western Europe





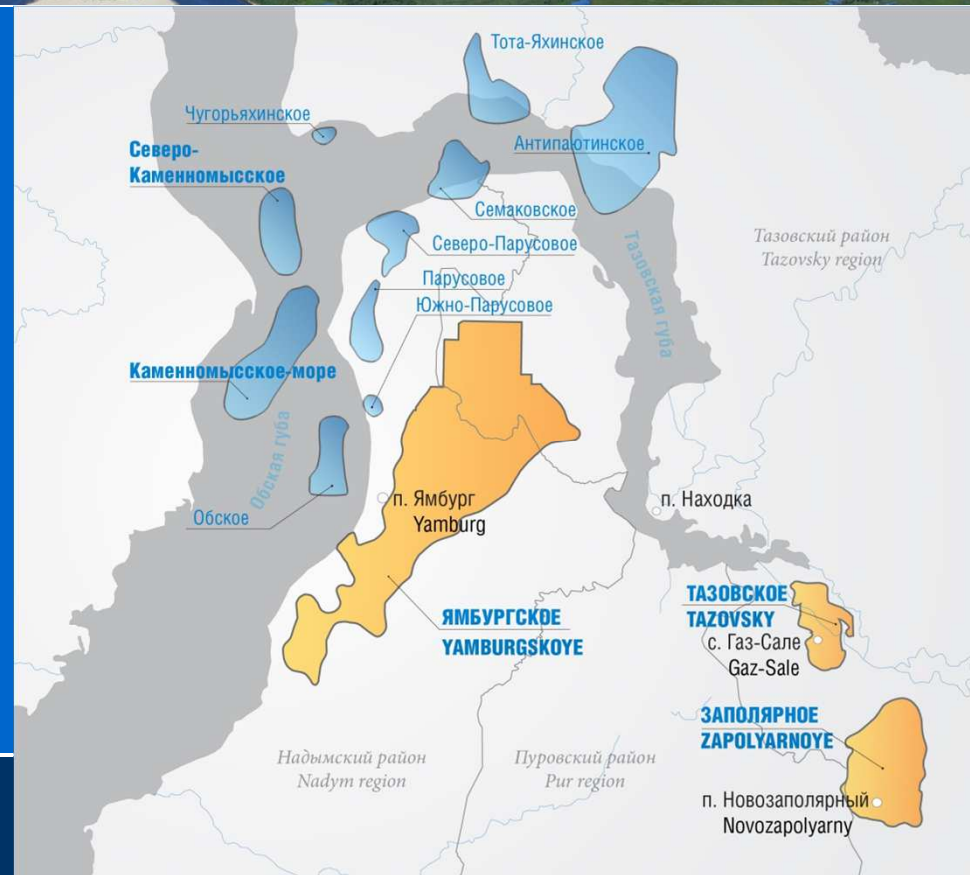
CUMULATIVE PRODUCTION - OVER **5** TRLN M<sup>3</sup> OF GAS



The YAMBURGSKOYE  
oil gas condensate field  
(under development since 1986)

The ZAPOLYARNOYE  
oil gas condensate field  
(under development since 1986)

The TAZOVSKOYE  
oil gas condensate field  
(pilot works)



OPERATING FIELDS



PROSPECTIVE FIELDS





● **14 CGTP, 5 UPPG**



● **15 shops of booster compression stations**



● **over 2 000 km of gas flow-lines**



● **over 2 000 gas and gas condensate wells**







- **2011**  
put on stream CGTP-2V  
**6** bcm/per year
- **2012**  
put on stream CGTP-1V  
**9** bcm/per year



Bringing the Zapolyarnoye field to its full design capacity.  
Visit of Dmitry Medvedev, Chairman of the Russian Federation

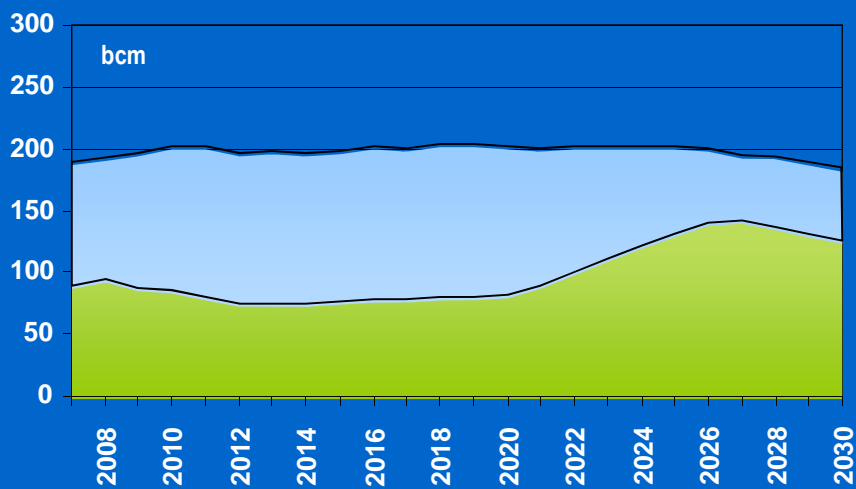
Since 2013 project capacity of the Zapolyarnoye field – **130** bcm of gas per year



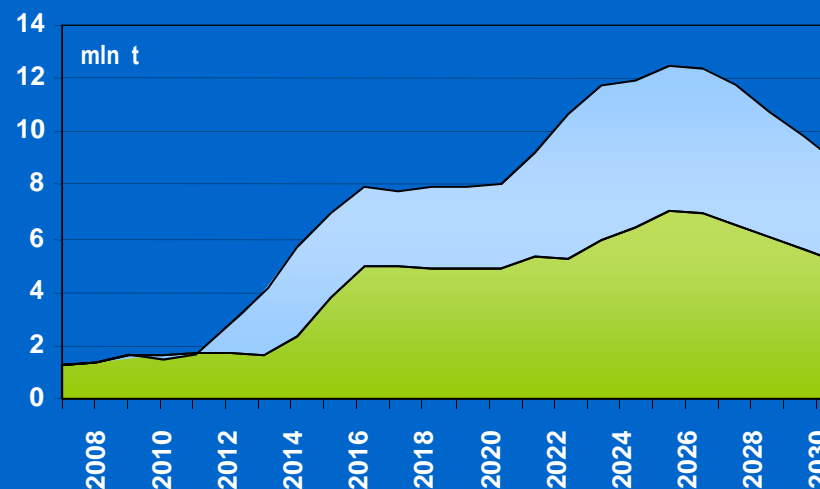


CGTP-1

## GAS PRODUCTION



## LIQUID HYDROCARBON PRODUCTION



YAMBURG INDUSTRIAL HUB



ZAPOLYARNY INDUSTRIAL HUB



## GEOLOGICAL EXPLORATION

RESERVES INCREMENT WITHIN 13 YEARS  
IS OVER **840** mln TOE

Financing of exploration work, mln EURO

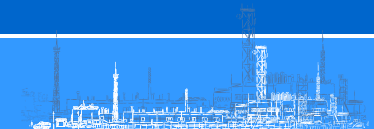






## GAZPROM DOBYCHA YAMBURG LLC OWNS

- 18 patents for useful articles
- 69 invention patents
- 1 European patent
- 8 copyright items





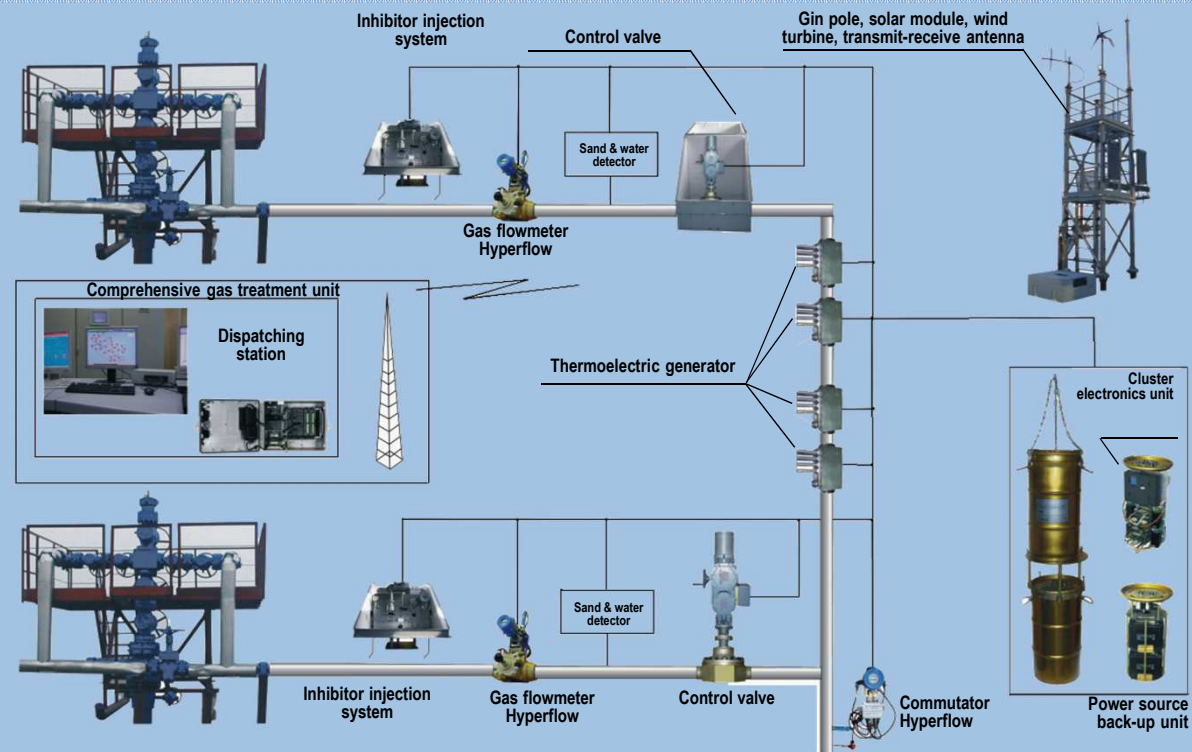
- CGTP output is adjusted to the level set by central board of the Company within an hour
- Valve station output is regulated and flow-line performance is improved
- Output of each processing line is regulated
- Operation of each flow is optimized
- Pre-set pressure is kept in the outlet of UKPG

PROTECTED BY RF PATENT № 2 344 339



# INFORMATION-MANAGEMENT SYSTEM OF KHARVUTINSKAYA AREA

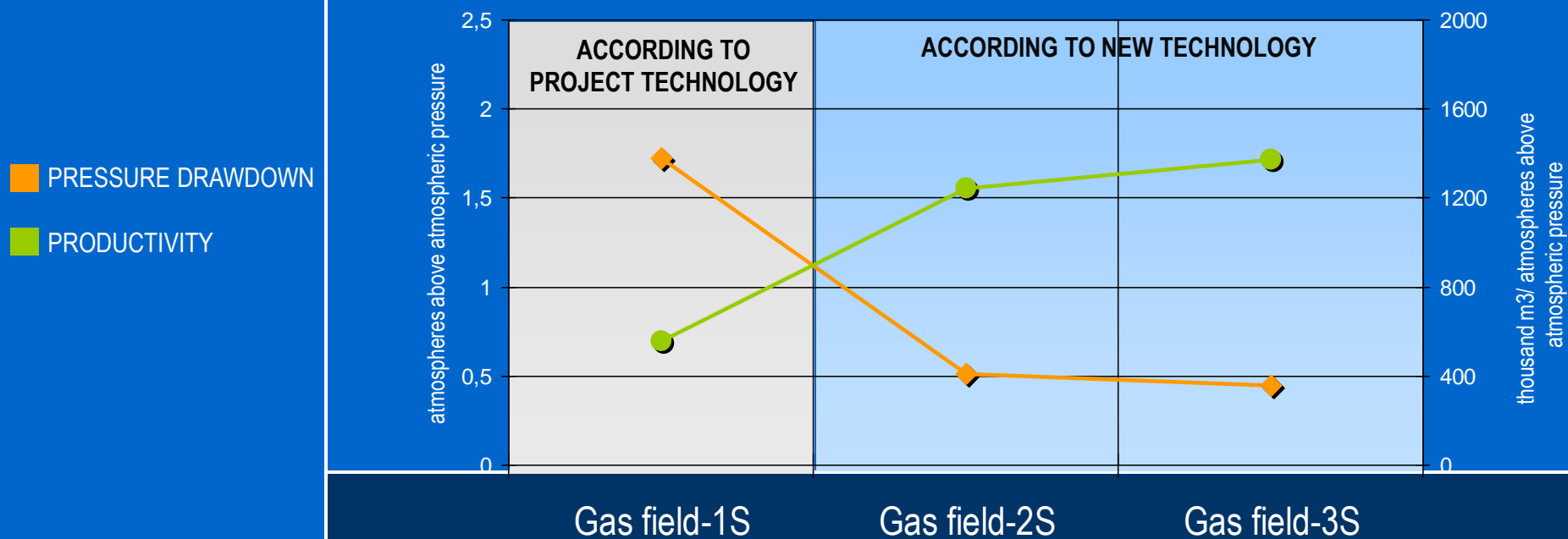
- Information is collected and processed without human input
- Telemechanics system of gas well cluster uses renewable energy sources

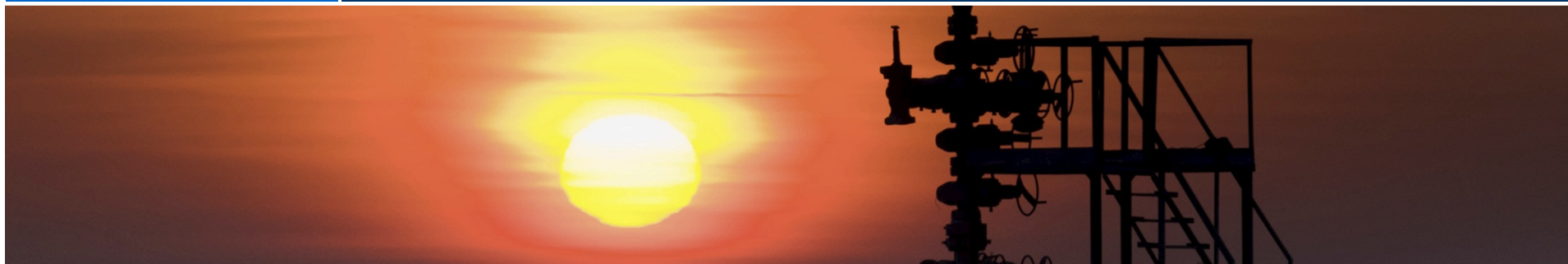




- twofold increase of well productivity
- reduction of terms of bringing wells to stable production by **30%**
- reduction of air emissions by **1/3**

## WELL STIMULATION OF ZAPOLYARNOYE FIELD





Permanent gravity station

- year-round control of field development on the whole area
- high-precision of determination gas-water contact rising
- minimization of observation wells

PROTECTED BY **6** RF PATENTS







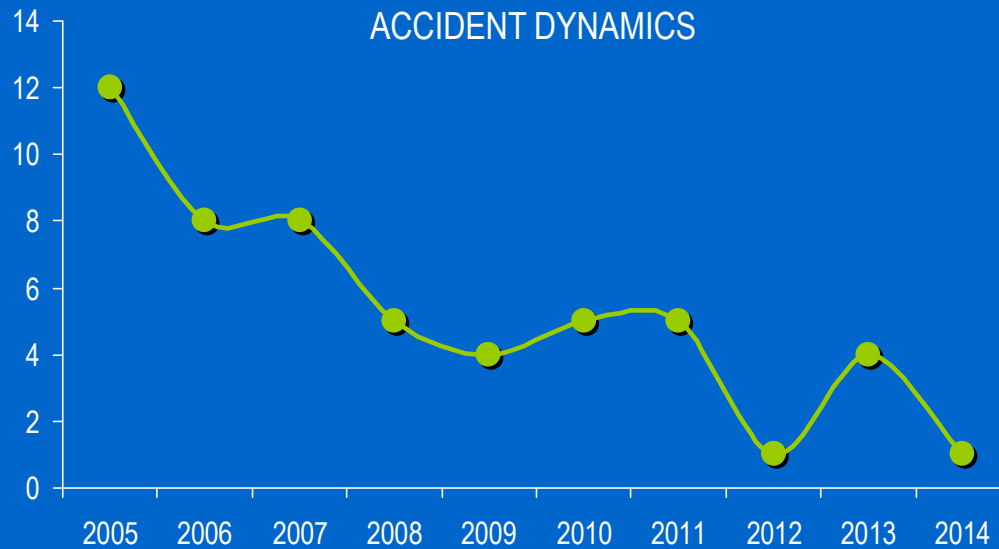
ENVIRONMENTAL MANAGEMENT SYSTEM **ISO 14001:2007** HAS BEEN IMPLEMENTED







ACCIDENT DYNAMICS



MEETS REQUIREMENTS OF  
**OHSAS 18001:2007**

СИСТЕМА СЕРТИФИКАЦИИ РУССКОГО РЕГИСТРА  
RUSSIAN REGISTER CERTIFICATION SYSTEM



## CERTIFICATE

This is to certify that the Occupational Health and Safety Management System of

**Open Joint Stock Company "Gazprom"**  
16, Nametkina str., 117997, Moscow, Russia

has been assessed and found to be in accordance with the requirements of

**OHSAS 18001:2007**

in respect of extraction, preparation, transportation, processing, distribution and storage of natural gas, gas condensate and oil

No: 14.0995.026  
of 8<sup>th</sup> December, 2014

This certificate is valid until 8<sup>th</sup> December, 2017



RUSSIAN REGISTER РУССКИЙ РЕГИСТР

05-000003

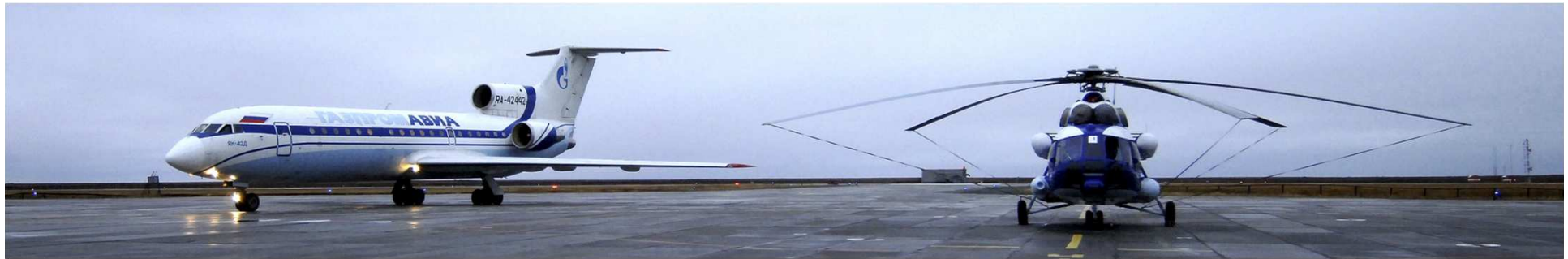
Specification of the certification scope is provided in Annex. This certificate becomes invalid if conditions of certification are not fulfilled (<http://www.rusregister.ru/doc/004.00-105.pdf>). This Certificate is the property of Certification Association "Russian Register".



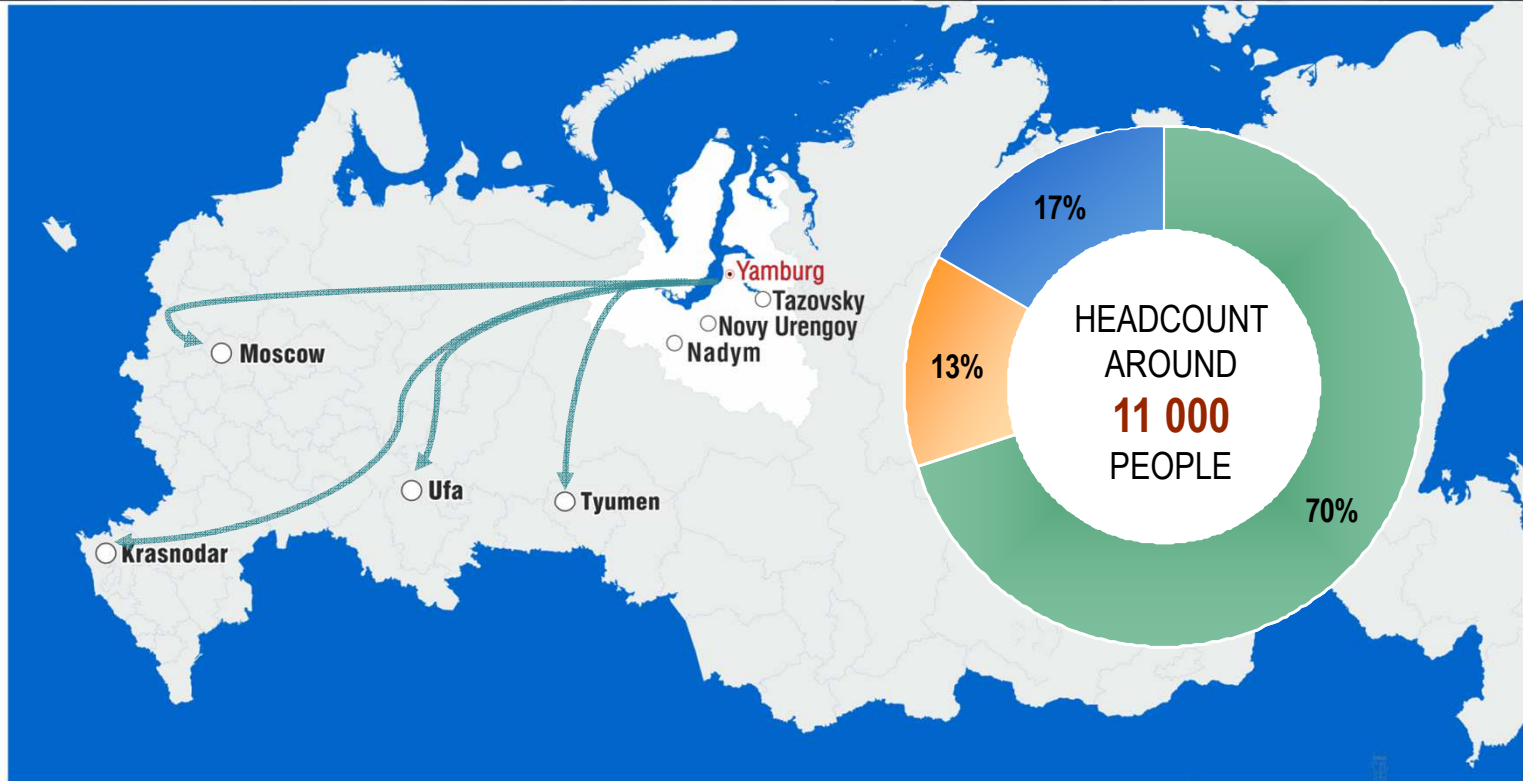
Certification Association "Russian Register": 101 Rimskogo-Korsakova Ave., 190121, Saint Petersburg, Russia



# ROTATIONAL METHOD OF WORK



- INTERREGIONAL ROTATION
- INTRAREGIONAL ROTATION
- TRADITIONAL METHOD OF WORK
- CITIES OF PERMANENT RESIDENCE







SOCIAL PACKAGE  
OF A COMPANY  
EMPLOYEE  
**2,2** thousand EUR



Social compensations, benefits and payments in 2014 - **24** mln EUR







## ASSISTANCE FOR INDIGENOUS PEOPLE

- hotel “Haer” in Yamburg
- surgical hospital in Tazovsky
- 40-flat apartment house in Tazovsky
- gas pipeline Gaz-Sale - Tazovsky
- gas distribution station
- fire station and building of trading post
- motor road Zapolyarnoye - Tazovsky



During the period of collaboration with the Tazovsky region more than **250** mln EUR was spent





- a Company's patronage of four city school
- a Company's patronage of child's creative groups
- grants for the best students of specialized educational institutions
- grants for the winners of contest "The Teacher of the Year"
- concern about the Second World War veterans
- welfare for combatants and veterans of military service
- new year gifts for invalids, indigenous children

ANNUALLY ALLOCATED SOME **2** mln EUR



# THANK YOU FOR YOUR ATTENTION

VLADIMIR MIRONOV

Deputy director general,  
prospective development  
GAZPROM DOBYCHA YAMBURG LLC

