

**TAGRAS**<sup>®</sup>  
oilfield services  
company





## ABOUT US

**TAGRAS** is a diversified Russian holding that incorporates enterprises with a half-century history in oil and gas field service market. We are proud of our experienced and competent specialists, modern manufacturing facilities, innovative equipment and digital products.

**TAGRAS** is a technology leader in oil and gas services market in Russia. We systematically enhance the capabilities of our production potential, increasing the use of advanced high-tech equipment, digital solutions and innovative technologies.

## OUR MISSION:

At the interface of technology and experience, we find efficient solutions in providing a full package of services for the oil and gas industry.

## OUR VALUES:

- Team
- Responsibility
- Safety
- Innovation
- Efficiency

## OUR PRINCIPLES:

- We never violate the law and rules and stop the others from doing it
- We study customer needs and offer the best solutions
- We protect our company, country and planet resources
- We welcome new ideas and efforts
- We are goal-oriented company



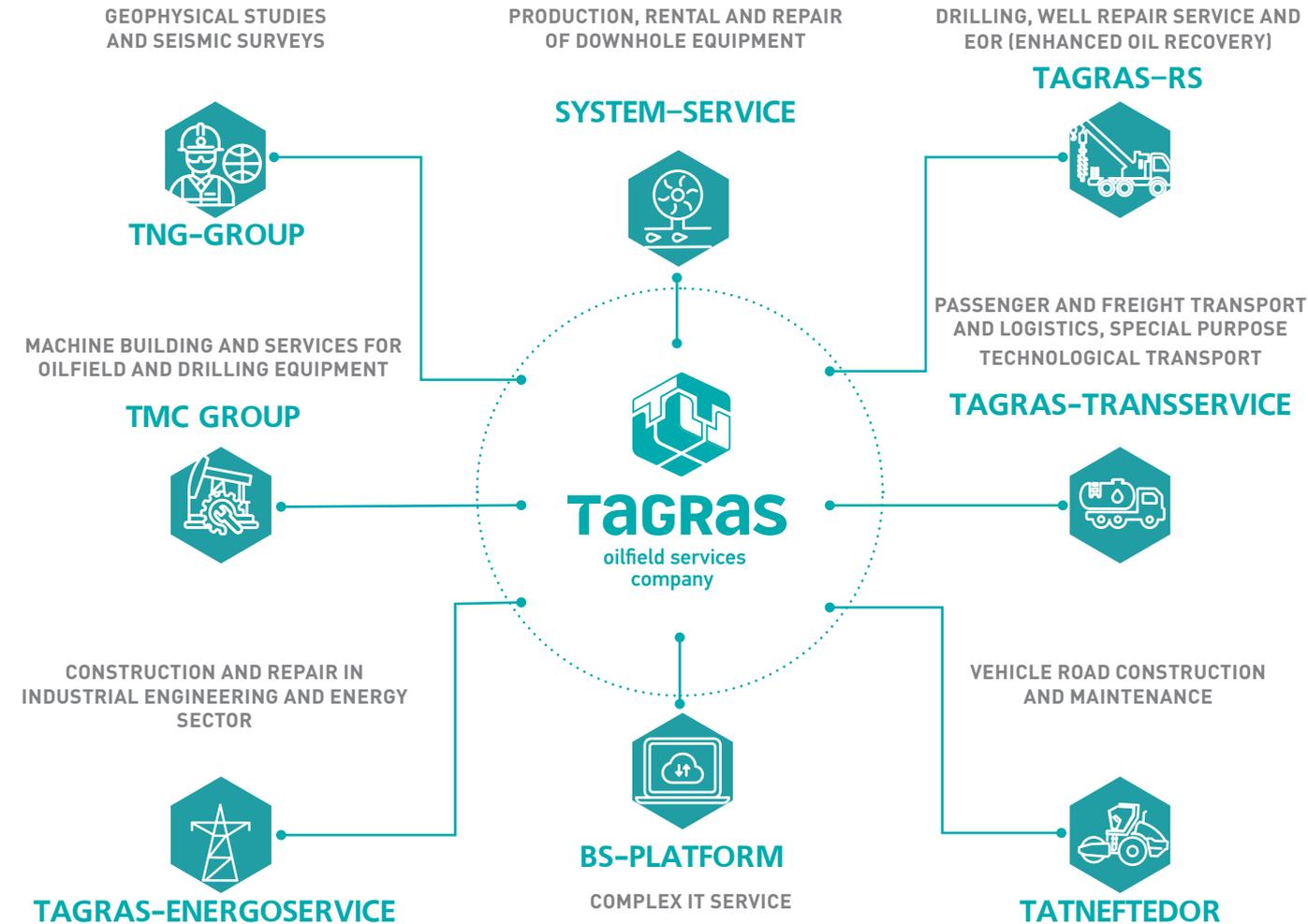
## MAIN ACTIVITIES:

- Oil exploration using modern onshore and offshore seismic exploration methods. Field geophysics and geoinformation systems; Interpretation of data acquired during seismic and well logging operations; manufacture and development of innovative geophysical tools and equipment
- Hydraulic fracturing
- Drilling of directional and horizontal oil & gas wells, of various categories of difficulty. Technological operations for sidetracking and horizontal sidetracking
- A wide range of high-tech integrated well construction services: drill bit services, cement slurry services, geosteering wellbore drilling support, drilling supervising, drilling problems elimination using expandable casing
- Workover and well servicing
- Oil production equipment rent, repair and maintenance (surface and downhole), manufacture and maintenance of drilling and well servicing equipment
- Coiled tubing, wireline and chemical container technologies
- Manufacture of anti-corrosion and heat-insulated pipes and fittings for oil and gas pipelines, heat supply systems (external, internal anti-corrosion coatings of pipes and fittings)
- Maintenance of electric submersible pumping units, reservoir pressure maintenance system, production of submersible cable for electric submersible pumping units
- Manufacture of well construction equipment: PDC bits, expandable casing, equipment for sidetracking



- Maintenance of electric submersible pumping units, reservoir pressure maintenance system, production of submersible cable for electric submersible pumping units
- Manufacture of well construction equipment: polycrystalline diamond compact (PDC), local borehole wall lining equipment, equipment for sidetracking
- Electricity and heat supply to oil recovery facilities; maintenance of electric power facilities
- Arrangement of oil and gas fields, construction of oil and product pipelines, field infrastructure facilities
- Specialized transportation services
- Provision of cargo transportation, including on curtain-sided trucks along entire Russia
- Motor ways construction, reconstruction, repair and maintenance, access roads provision for oilfield units; wellsite engineering
- IT infrastructure support and maintenance
- Staff agency
- Implementation of cybersecurity solutions

TOTAL NUMBER OF HOLDING EMPLOYEES: **17 350**







## GEOPHYSICAL STUDIES AND SEISMIC SURVEYS

**TNG-GROUP** division specializes in seismic survey services, including sea areas; geophysical support and construction of exploration, prospecting and production wells; secondary formation exposing.

**TNG-GROUP** effectively processes and interprets seismic data, solves problems in the field of vertical seismic profiling.

Number of employees: **5604**

### MAIN ACTIVITIES:

- Prospecting and exploration of oil and gas fields, nonmetalliferous minerals applying onshore 2D, 3D, 3D-3C, 4D data acquisition, offshore and TZ seismic data acquisition, electric prospecting, gravity prospecting, magnetic prospecting, aerospace decoding
- Geophysical support of well drilling and workover, oil and gas fields development control by geophysical well logging methods
- Geosteering support during well drilling operations, IT-support
- Borehole seismic surveys by VSP, offset VSP, polarization method VSP
- Microseismic monitoring during hydraulic fracturing
- Processing and interpretation of geophysical data, supervision Development and implementation of geophysical research methods, PC software



### TECHNICAL CAPABILITIES:

- **23** seismic prospecting crews
- **150** logging crews
- **50** geotechnical well testing crews
- **20** geological steering crews
- **5** vertical seismic profiling\offset profiling surveys
- **3** computer centers for **200** workstations

### AVERAGE ANNUAL INDICATORS:

■ Seismic data acquisition capacity (2D)	<b>1 196</b> linear km
■ Seismic data acquisition capacity (3D)	<b>6 778</b> sq.km
■ Well logging capacity	<b>32 273</b> wrk
■ Processing and interpretation of seismic data (2D)	<b>3 145</b> lin km
■ Processing and interpretation of seismic data (3D)	<b>7 290</b> sq.km

The winner of the national rating of oilfield services companies (target Russian market)

Oilfield geophysics <b>2021</b>	Seismic exploration <b>2022</b>	Seismic acquisition <b>2023</b>
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## WELL DRILLING SERVICE, HYDRAULIC FRACTURING, COILED TUBING, CEMENT SLURRY SERVICES

**TAGRAS-RS** division specializes in comprehensive services at all stages of well development life-cycle, has many years of experience, modern technologies, equipment, materials, as well as highly qualified personnel to solve complex customer problems.

Number of employees: **2879**

### MAIN ACTIVITIES:

- Drilling, sidetracking, slim well construction
- Hydraulic fracturing and acid fracturing, multi-stage fracturing
- Coiled tubing technology, wireline-container technologies
- Reconditioning and workover of well, well completion
- Drilling mud preparation and services
- Cementing services



**ROSNEFT**

Best contractor of PJSC NK Rosneft

The winner of the national rating of oilfield services companies (target Russian market)

Sidetracking  
**2021**

Coiled tubing  
**2021**

Hydraulic fracturing  
**2022**

Hydraulic fracturing  
**2022**



### TECHNICAL CAPABILITIES:

■ Drilling crews	<b>21 crew</b>
■ Hydraulic fracturing	<b>11 fleets</b>
■ Coiled tubing	<b>7 fleets</b>
■ Drilling support center provides service for simultaneously	<b>60 sites</b>
■ Wireline-container crews	<b>20 crews</b>
■ Cementing fleets	<b>3 fleets</b>
■ Mud mixing units	<b>8 mud</b>
■ Special vehicles	<b>330</b>

### AVERAGE ANNUAL INDICATORS:

■ Construction of traditional vertical and horizontal wells	<b>81 wells</b>
■ Construction of casingless completions	<b>150 wells</b>
■ Lateral and horizontal sidetrack drilling operations	<b>72 wells</b>
■ Hydraulic fracturing services	<b>2 730 operations</b>
■ Coiled tubing units services	<b>1337 wells</b>
■ Providing technological services using software platform	<b>190 wells</b>
■ Wireline and chemical container technology services	<b>1608 processes</b>



## MECHANICAL ENGINEERING, PRODUCTION AND SERVICE

**TMC GROUP** the mechanical engineering division of the Holding, as well as a leading Russian manufacturer of machinery and pipe products. Provides a full range drilling equipment services, as well as anti-corrosion and heat-insulating coating services for pipelines and pipeline products.

Number of employees: **1099**

### MAIN ACTIVITIES:

- Manufacturing of machinery, oilfield and drilling equipment (pumping machines, hydraulic drives of a downhole rod pump with smart control station, wellhead and shut-off valves, well filters, packers), metal structures according to customer requirements
- Manufacturing of casing and tubing pipes, including tubing with premium threads
- Manufacture of couplings for casing and tubing
- Manufacture of anti-corrosion and heat-insulated pipes and fittings for oil and gas pipelines, product pipelines and heat supply systems (external, internal anti-corrosion coatings of pipes and fittings)
- Maintenance and repair of machinery, oil-field, drilling and downhole pumping equipment
- Diagnostics and overhaul of drill pipes
- Design and construction of technological lines for diagnostics and repair of tubing pipes and sucker rods



### TECHNICAL CAPABILITIES:

- Production and repair workshops of machinery, oilfield and drilling equipment
- Casing couplings manufacturing sites equipped with modern turning machines with computer numerical control (CNC) centers
- Tubing and casing production lines
- Lines for external pipe insulation
- Lines for pipes internal coating
- Lines for pipes thermal insulation
- Line for shaped products insulation

### AVERAGE ANNUAL INDICATORS:

■ Manufacturing of oilfield and drilling equipment	more than	<b>10 000 pcs.</b>
■ Repair work on oilfield and drilling equipment	more than	<b>20 000 pcs.</b>
■ Manufacturing of pipe products	over	<b>600 000 km</b>
■ Manufacturing of pipes in anti-corrosion and thermally insulated version	more than	<b>1 600 km</b>
■ Manufacturing of pipeline parts and components	more than	<b>100 000 pcs.</b>

100 BEST PRODUCTS OF RUSSIA  
**2014-2022**

Diploma and silver medal  
**«ARCHIMEDES - 2023»**

## PRODUCTION, RENTAL AND REPAIR SERVICES OF OIL-SUBMERSIBLE EQUIPMENT, AS WELL AS WELL CONSTRUCTION SERVICES

**SYSTEM-SERVICE** division is a modern, high-tech, diversified enterprise that provides services in the field of well construction, oil production and reservoir pressure maintenance.

Number of employees: **1559**

### MAIN ACTIVITIES:

- Field service of electric submersible pumps installations, high-pressure pumping units of centrifugal type, horizontal pumping units and positive displacement pumps for the reservoir pressure maintenance system
- Providing services for drilling bits and hydraulic downhole motors, telemetric support, sidetracking and isolation of drilling trouble zones using equipment for local fixation of well walls
- Manufacturing and repair of oil submersible equipment, hydraulic downhole motors, drilling bits and cabling and wiring products



### TECHNICAL CAPABILITIES:

Installations of electric submersible pumps (ESP)	<b>8434 pcs.</b>
Pumping units of RPM (reservoir-pressure maintenance system)	<b>575 pcs.</b>
Hydraulic DDM	<b>281 pcs.</b>
Roller and PDC bits	<b>600 pcs.</b>
Armoring lines of oil submersible cable	<b>7 sets</b>

### AVERAGE ANNUAL INDICATORS:

Maintained electrical submersible pump units (ESP)	<b>8050 wells</b>
Maintained pumping RPM units (reservoir pressure maintenance)	<b>437 units</b>
Manufacture and repair of electro-submersible equipment (electric centrifugal pumps, submersible electric motors, hydroprotection)	<b>15545 sections</b>
Drilling bit service	<b>550 000 m</b>
Isolation of drilling trouble zones using equipment for local strengthening of walls	<b>4 846 m</b>
Production of oil submersible cable	<b>6812 km</b>

100 BEST PRODUCTS OF RUSSIA  
**2023**

DIPLOMA IN THE FIELD OF QUALITY  
**2023**





## PASSENGER AND FREIGHT TRANSPORT AND LOGISTICS, SPECIAL PURPOSE TECHNOLOGICAL TRANSPORT

**TAGRAS-TRANSSERVICE** division is one of the major core companies in the market of passenger and freight transportation service in the Republic of Tatarstan. The company has a dominant position in the market due to a number of competitive strengths:

- Diversified vehicle fleet
- Well-established system of interaction between the Management company and subsidiaries
- Reliability and high quality of transport services
- Unique and complex approach, safety and efficiency for customers

Number of employees: **3848**

### MAIN ACTIVITIES:

- Logistics schemes for passengers and cargo transportation
- Rotational transportation (local and intercity), including all-terrain vehicles
- Passenger transport services
- Long-distance transportation service of cargoes in Euro Trailers
- Cargo transportation services for oil, construction and agro-industrial companies
- Services for petroleum products transportation
- Large-capacity cargo transportation service, loading and unloading service
- Equipment transportation service at a fixed price



### TECHNICAL CAPABILITIES:

- Passenger transport
- Buses, minibuses
- Freight transport
- Cargo-passenger transport, vans
- Large-tonnage transport
- Tilt-covered transport
- Special vehicles
- Tanks
- Oil-carriers

### AVERAGE ANNUAL INDICATORS:

■ Number of vehicles	<b>2800 pcs.</b>
■ Production program	<b>7400 machine hour</b>
■ Total vehicle mileage	<b>over 150 million km</b>
■ Average age of equipment	<b>about 6 years</b>
■ Customer base	<b>more than 700 customers</b>
■ Park use ratio	<b>0,7</b>
■ Transport security systems and satellite navigation	<b>100%</b>



## CONSTRUCTION AND REPAIR WORK IN INDUSTRIAL CONSTRUCTION AND ENERGY SECTOR

**TAGRAS-ENERGOSERVICE** division specializes in construction, reconstruction and repair in various industries: oil and gas, energy, transport and civil infrastructure.

Number of employees: **900**

### MAIN ACTIVITIES:

- Routine maintenance of electrical power equipment and electrical networks, electrical substation equipment of voltage class 6 (10), 35, 110 kV
- Power lines construction 0.4-110 kV
- Maintenance of heat-generating power plants
- Hot water and thermal energy supply of citizenry, industrial companies and budget institutions
- Technical diagnostics of electrical equipment, adjustment and setting of power-system protection substations
- Commercial security review of technical objects, buildings and structures
- Construction of oil and gas sector facilities: pipelines, and other large industrial facilities for various purposes
- Production of reinforced concrete products
- Supply of electrical and thermal power products (packaged transformer substations, high voltage linear units, boiler houses)
- Manufacture of metal structures for building and industrial purposes according to customer requirements and technical specifications



### TECHNICAL CAPABILITIES:

- Workshops for electrotechnical and thermal power units manufacture and repair (unit transformer substation, high voltage linear unit, boiler facilities)
- Workshop for metal structures manufacture
- Precast concrete products plant
- Electrochemical and metrological laboratories
- Mobile electrical laboratory for high-voltage testing

### AVERAGE ANNUAL INDICATORS:

■ Construction of pipelines	<b>102 km</b>
■ Construction and reconstruction of substations 110/35/6(10)	<b>12 units</b>
■ Construction and repair of overhead lines 6(10) kV	<b>280 km</b>
■ Packaged transformer substation, management system	<b>190 pcs.</b>
■ Current repair and maintenance of heat and power equipment	<b>1 580 units</b>
■ Thermal energy marketing	<b>150 000 Gcal</b>
■ Hot and softened water marketing	<b>83 000 cu.m.</b>
■ Repair of electric motors	<b>3 084 pcs.</b>
■ Repair of transformers	<b>261 pcs.</b>
■ Supply of reinforced concrete products, ready-mixed concrete	<b>4 000 cu.m.</b>

## ROAD CONSTRUCTION AND MAINTENANCE

**TATNEFTEDOR** division specializes on motor roads construction and reconstruction, its maintenance and repair. Vehicle Park and qualified well-trained employees that allow performing the entire range of works, from preliminary to final activities, quickly and efficiently.

The road division operates a modern quality control laboratory that applies new technologies for asphalt mixtures recipe selection, in accordance with the current regulatory and technical documents of Russia, taking into account international experience. The division is engaged in the implementation and technological support of the use of new materials.

Number of employees: **1066**

### MAIN ACTIVITIES:

- Maintenance of roads
- Repair of roads
- Construction of roads
- Own production selling: bitumen-concrete mix; mineral powder; bitumen emulsion



### TECHNICAL CAPABILITIES:

- Asphalt mixing plants
- Railway siding with unloading racks
- Technological line for activated mineral filler mixing
- Bitumen-emulsion plant
- Specialized road equipment vehicle park
- Soil mixing plant

### AVERAGE ANNUAL INDICATORS:

■ Length of road maintenance	<b>3457 km</b>
■ Major repairs of highways	<b>186 km</b>
■ Construction of highways	<b>22 km</b>
■ Production of asphalt concrete mixture	<b>389000 tons</b>
■ Production of lean mix concrete	<b>256000 tons</b>



## COMPLEX IT SERVICE

**BS-PLATFORM** division centrally provides comprehensive IT services: builds and maintains enterprise information security system, maintains and develops information systems and 1C software products. Comprehensively implements innovative IT solutions from concept development to post-project support. The portfolio of the BS-Platform division includes more than 20 services.

Number of employees: **420**

### MAIN ACTIVITIES:

- IT infrastructure support
- Maintenance of 1C software products
- Implementation and maintenance of comprehensive information security system of enterprises or a group of companies
- Digital transformation of enterprises
- Implementation, maintenance and development of information systems
- IT infrastructure maintenance
- Implementation of cybersecurity solutions
- Design and consulting
- Recruitment agency



### AVERAGE ANNUAL INDICATORS:

#### ■ THE NUMBER OF SUPPORTED INFORMATION SYSTEMS

- more than **90** units the numbers of supported information systems
- The number of certified specialists **27** people
- Russian FSTEC (Federal Service for Technology and Export Control)

#### ■ INFORMATION SECURITY IN NUMBERS

- More than **70** simulated phishing emails were sent
- More than **100** documents on personal data and critical information infrastructure were updated/created
- More than **1200** employees were sent for training
- More than **71800** virus and network attacks were prevented
- More than **389 000** security vulnerabilities were discovered
- Malicious files identified by the source detecting system more than **131 000** units



## INDUSTRIAL SAFETY, LABOR PROTECTION, ECOLOGY

**TAGRAS HOLDING** maintains a high level of industrial, environmental and labor safety. We protect employees from dangerous and harmful production factors. We struggle intensely to eliminate accidents and occupational diseases. We use resources and equipment efficiently.

Industrial and environmental safety activities, as well as labor protection, are performed in accordance with international environmental safety standards:

### OHSAS 18001:2007 and ISO 14000:2004

#### THE MOST IMPORTANT GOALS OF THE HOLDING COMPANIES IN THE FIELD OF LABOR, ENVIRONMENTAL AND INDUSTRIAL SAFETY PROTECTION ARE:

- Protection of employees from dangerous and harmful production factors, prevention of occupational accidents and illnesses
- Trouble-free operation of equipment and rational use of resources; reduction of negative impact on the environment
- Compliance with the requirements of current legislation in the field of labor protection, industrial safety and environmental protection. Prevention of human health damage, and property and organizations damage where productive activities occur



- Industrial hazards and risks identification and assessment, preventive measures to minimize the impact of hazardous and harmful production factors on human health and the environment through the advanced technologies introduction, technical re-equipment, reduction of harmful emissions and waste, creation of safe working conditions
- We conduct internal audits and a detailed analysis on a regular basis, to collect remarks and violations, and immediately take corrective actions against identified remarks and violations
- Effective interaction between administration, union representatives, and public control authorities, based on social partnership principles, in the field of labor protection, industrial safety and environmental protection
- Carrying out activities to improve working conditions and labor protection system improvement

**WE ARE READY  
TO COOPERATE**



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