

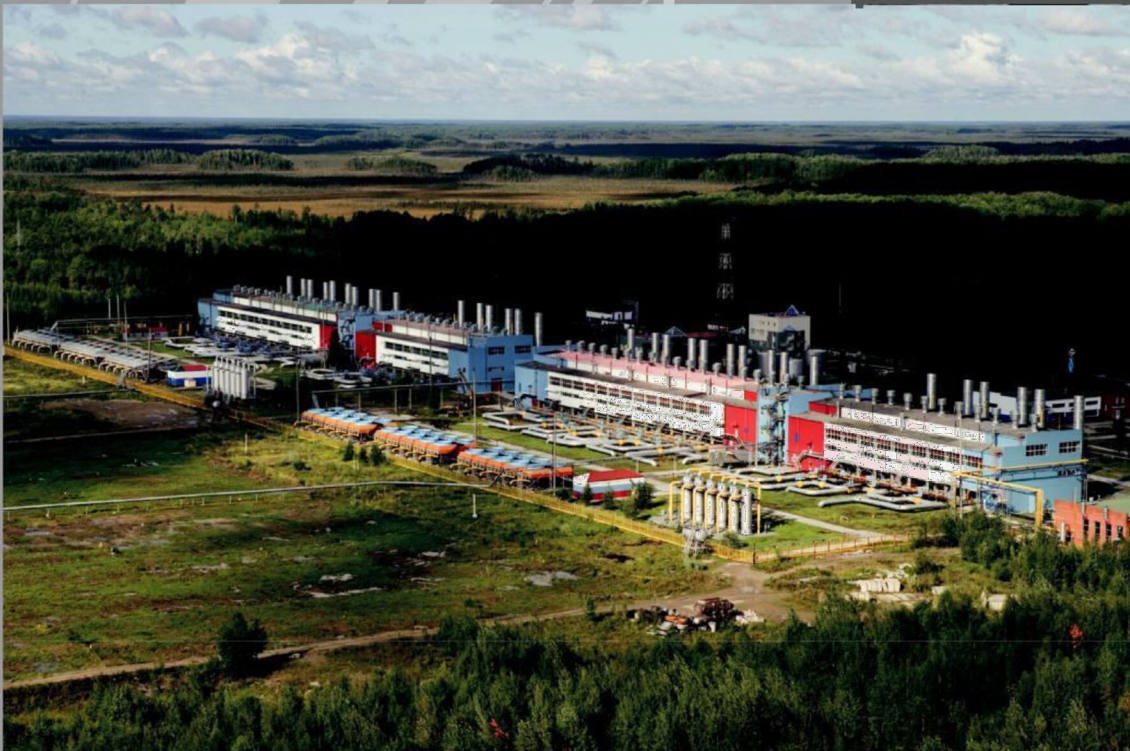


COMPANY PROFILE

**LIMITED LIABILITY COMPANY
KULSARY OIL & GAS PRODUCTS**



**EXTRACTION OF CRUDE OIL AND OIL (PASSING) GAS
EXTRACTION OF PETROLEUM (ASSOCIATED) GAS
CRUDE OIL PRODUCTION**



GENERAL INFORMATION

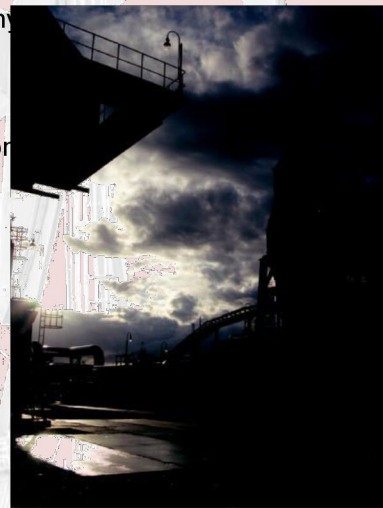
LIMITED LIABILITY COMPANY "KULSARY OIL & GAS PRODUCTS" Almaty, Kazakhstan, registered as a legal entity in 2008. It was re-registered in private Kulsary Oil & Gas Products. Registration certificate is BIN: 080640018028. June 24, 2008

Kulsary Oil & Gas Products. has a long-term sufficient experience, qualified personnel and the newest technologies and is ready to offer a wide spectrum of engineering services in Kazakhstan and abroad, to conduct various forms of co-operation to satisfaction of the requirements of the Customers and the Partners.

Kulsary Oil & Gas Products is a reliable partner for many companies in the territory of Russia and beyond its borders. The activity of the institute is directed not only to increase its potential and development of scientific and technical resources, but also to elaboration of projects which can be easily named creative, reliable and worthy to be competed with the best projects in the field of oil-and-gas engineering.

The Kulsary Oil & Gas Products considers the individual approach to the Customers and Partners as the key factor of its success, which leads to creation of long-term and stable partnership relations based on the trust, professionalism, respect and mutual understanding.

For further development and stable fixing their position on the market, the main thing is to see the promising directions, create a team of professionals and responsibly fulfill its obligations.



GOALS AND PRINCIPLES

The following principles form the foundation of our activity

Professionalism and competence

Having contacted with us, every customer can be sure that our knowledge of oil and gas facilities and their range of problems completely corresponds to the level of issues to be solved. Experience, professionalism and production industry-specific competence are the warranties of work and security of our responsible relation to the customer's needs.



Commitment to the customer's tasks

We create solutions, which are of real benefit for our customers offering services and products being an effective solution of their current long-run objectives. Hereby, we sensitively treat the wishes of our customers and risks they are facing. Every our solution is effective and desirable currently by the certain customer. Our activity is targeted to provision of our customers with solutions based on the up-to-date technologies, methods and information standards.



Quality

The organization quality policy is based on the created management system meeting the requirements of International Quality Standards ISO 901-2000. The high quality of products and solutions is one of the features of our company and intransgressible axiomatic statement of the corporate policy. Our customers shall be sure that they are provided with high-quality services and solutions. The work of every specialist separately and of the whole company is regulated by the highest quality standards and multi-level monitoring system allows for implementation of this approach in practice.

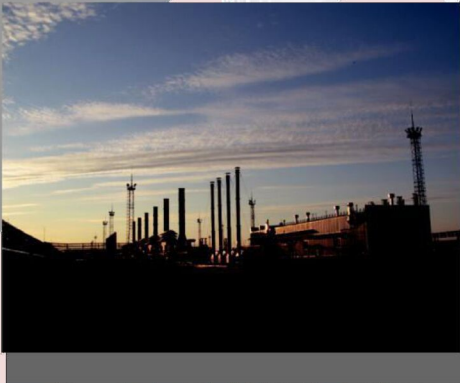


According to the requirements of the modern design work market, the complex automation allowed for ensuring not only the maximum quantity of design specialties but also certain transfer of data between working places of various purpose, creation of single information space.

This resulted in substantial increase of quality of the documentation issued, decreasing of the number of errors, reduction of design periods.



GOALS AND PRINCIPLES



■ **Complexity of solutions and responsibility for result**

At the implementation of projects we offer the customer the responsible complex approach based on the individual performance or supervision of the whole aggregate of work on designing, engineering, development and implementation of information systems, collection and processing of data for successful work, technical and methodical support for the customer. It saves customer's costs, guarantees the completeness and quality of the final solution obtained. Hereby, we also are able to work in team and share collective responsibility for result. We are stable in achievement of the goals established and fulfill our obligations being guided by the principles and standards of professional ethics.

■ **Innovation and innovativeness**

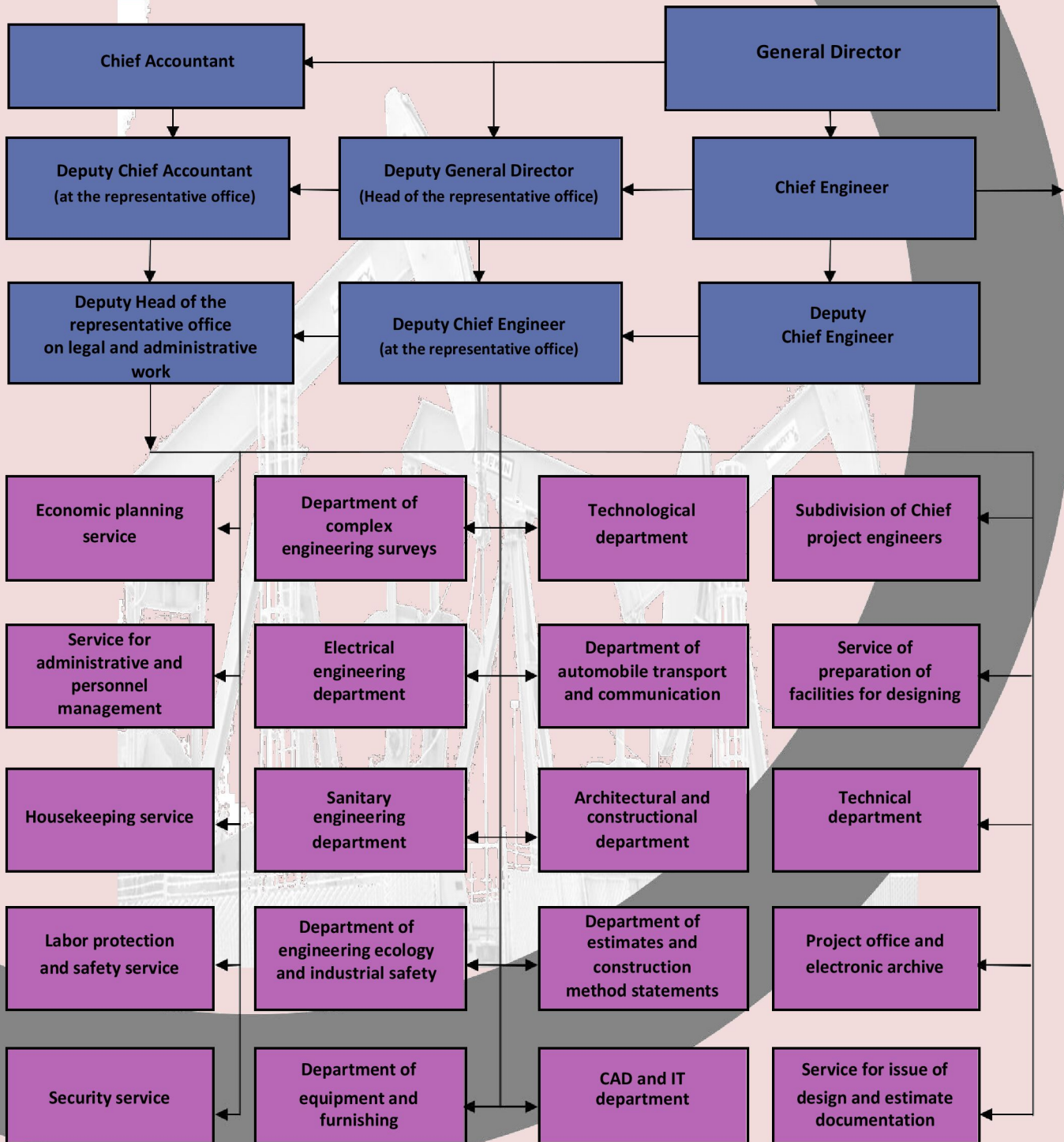
New progressive technologies are the basis of our development and practice, which we offer to our customers. We are not afraid to invent new ideas and implement them in our developments. Innovativeness of the company is in the constant searching for new solutions, approbation of the best global technologies, improvement of tasks solving methods, development of own material resources and increasing of level of our specialists.

Special software environment and measures (CAD) ensure the open cycle of multi-optional designing of facilities and structures (exploration and master layout plan, technology, utilities, construction, electrical engineering and automated control system, issue of design and estimate documentation) under control of technical document turnover system based on the single information space for the whole cycle of designing in the close connection with the system of international standards for quality management of design products.

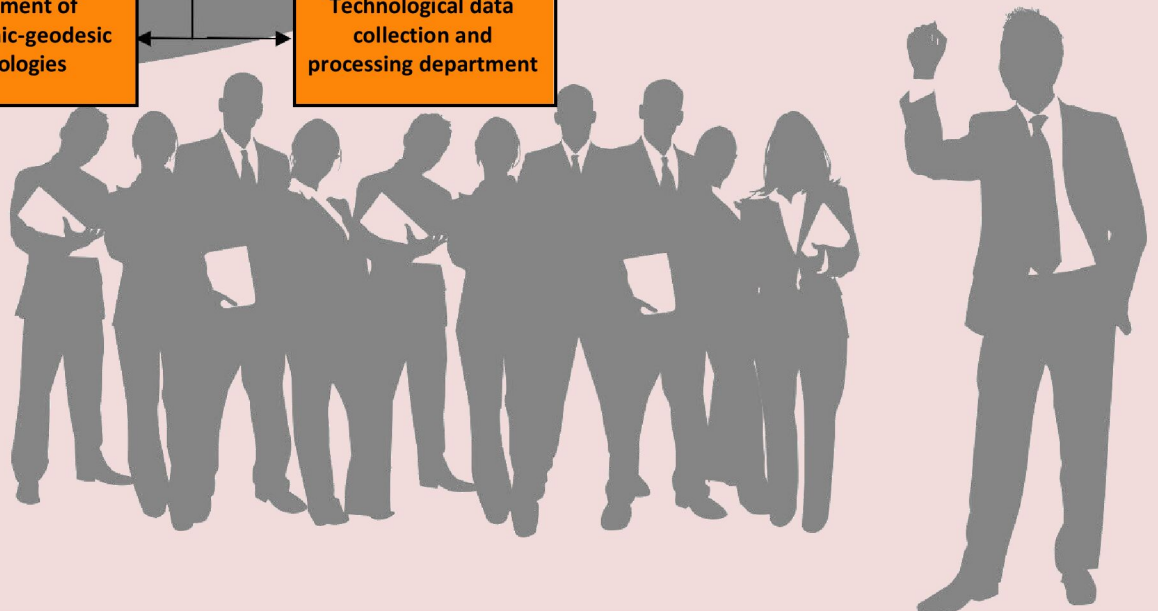
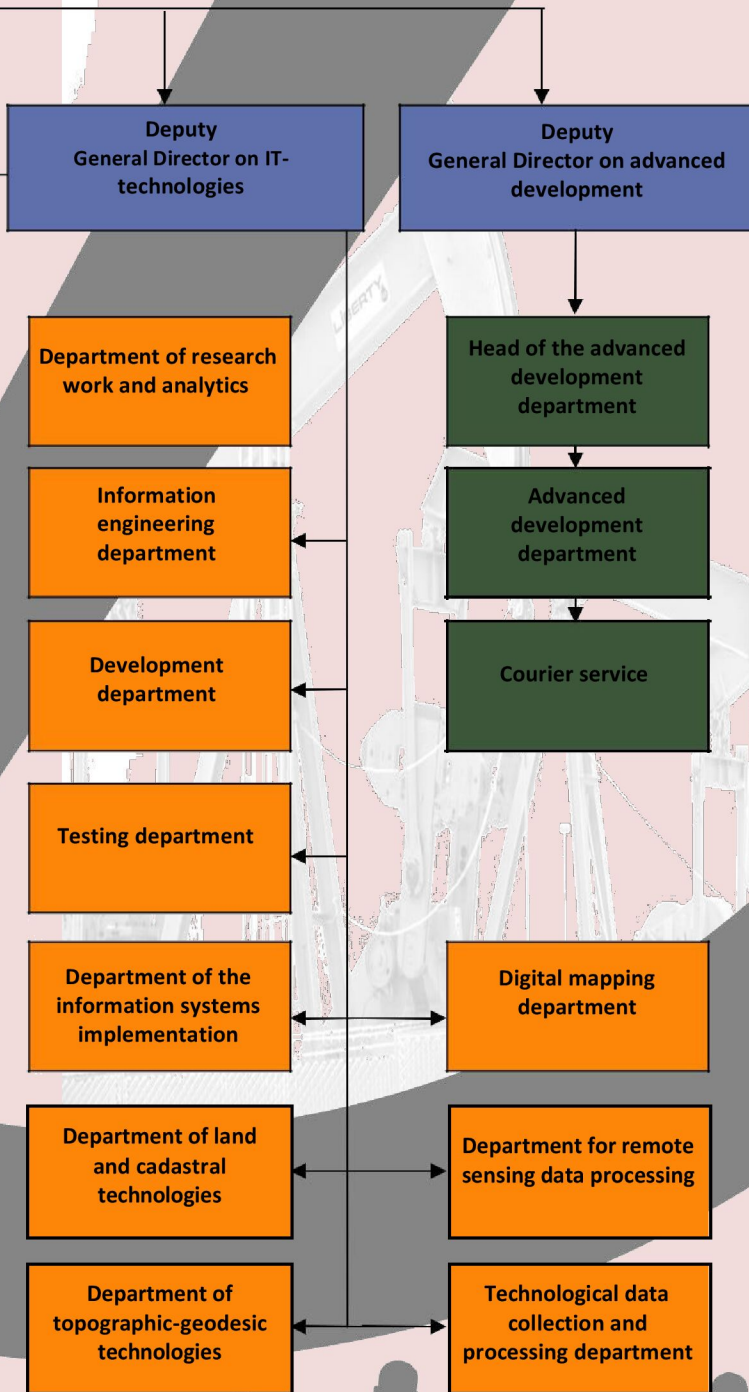
Good performance and competitive ability of the enterprise is achieved in the single information environment which allows for organization of collective work of the subdivisions, ensuring multi-optionality of solutions, management of information and securing its safety.

Due to implementation of the complex CAD into the design production, it was possible to cover the whole cycle of designing with substantial reduction of terms and costs of the work performed, increase of quality of the issued design and estimate documentation, possibility to control and plan the work of all the participators of the design process.

STRUCTURE OF THE COMPANY



STRUCTURE OF THE COMPANY





KNOWLEDGE MANAGEMENT



Nowadays, 200 high-class specialists are working for the LIMITED LIABILITY COMPANY "KULSARY OIL & GAS PRODUCTS" : cartographers, geodesists, geologists, land surveyors, production engineers, mechanics, architects, draftsmen, electricians, specialists of automated control systems and communication, heat engineers, mathematicians, software engineers who obtained the education at the leading institutes of kazakhstan and CIS countries such as:

Almaty Order of the Red Banner of Labor Institute of Petrochemical and Gas Industry.

Grozny Order of the Red Banner of Labor Oil Institute named after academician Millionshchikov National research nuclear university "MIFI" Novosibirsk electro technical university Ivano-Frankovsk national technical university of oil and gas

National technical university of kazakhstan "KPI" Moscow national university of construction and architecture National air university of kazakhstan Almaty national University named after Taras Shevchenko Kharkov Polytechnic Institute named after V.I. Lenin Odessa engineering and construction institute Moscow institute of Earth sciences and information technologies

The average work experience in the oil and gas industry of senior employees being the company's core is 28 years.

Average age: 42 years.

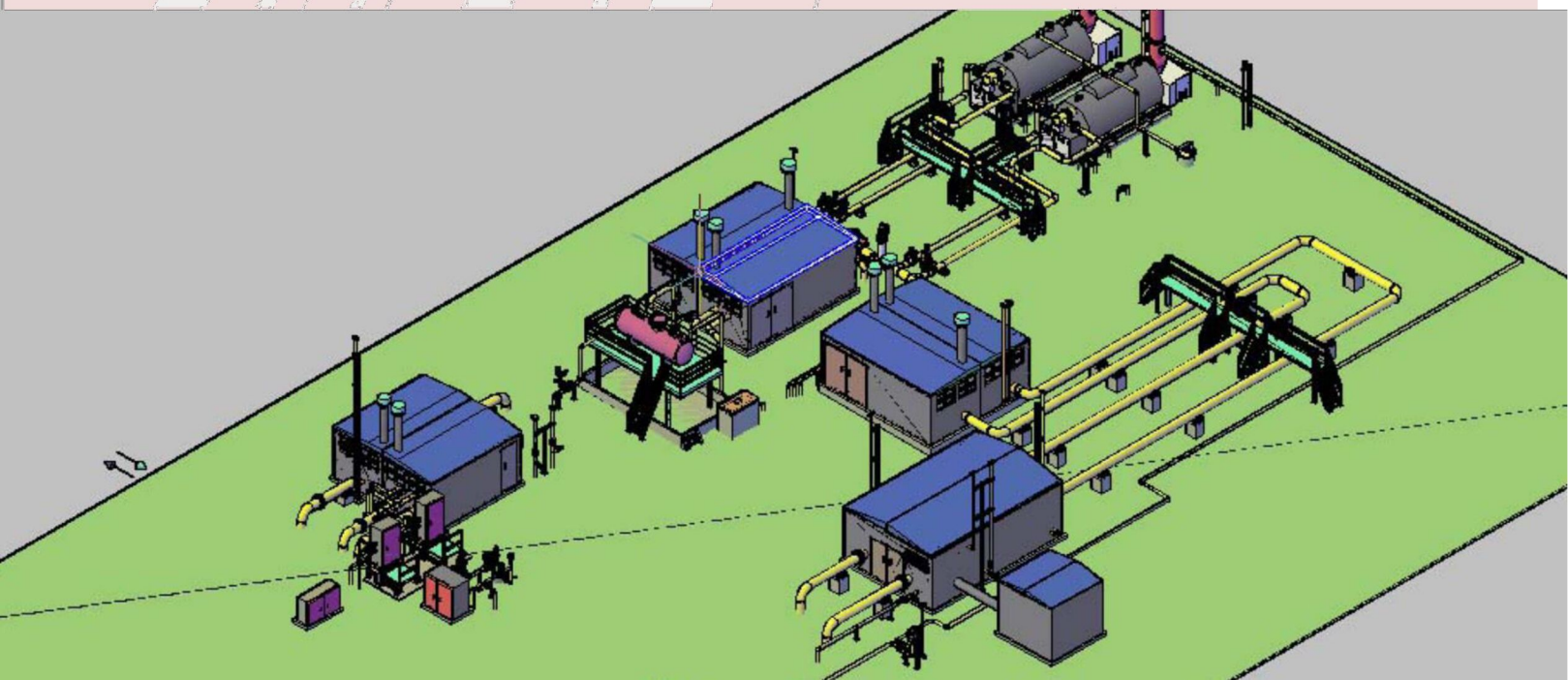
Specialists of the KULSARY OIL & GAS PRODUCTS" regularly obtain training in order to develop their skills and have the corresponding certificates. Besides, the specialists are certified by the attestation commission of Rostekhnadzor.

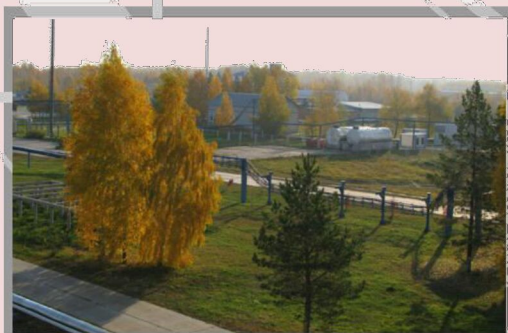




PROVIDED SERVICES

- Extraction of crude oil and oil (passing) gas extraction of petroleum (associated) gas crude oil production;
- Main gas pipelines, oil and product pipelines with compressor and pumping stations;
- Gas distribution network development at the population clusters, supply of gas to the separate consumers;
- Arrangement of the underground gas storage facilities;
- Gas metering stations, gas measuring points;
- Arrangement of gas, gas condensate and oil fields, including marginal ones;
- Multi fuel automobile filling stations (all types of gasoline, motor oils, compressed natural gas and propane-butane), including garage ones;
- complex gas treatment plants;
- Units for air separation and technical gases obtainment;
- Units for conversion of hydrocarbon condensate into motor fuels;
- Communication and tele automatics systems;
- Electrochemical protection devices;
- Gas processing plants;
- Documentation for manufacture of exhaust heat-exchanger equipment;
- Units for liquefaction and separation of gases;
- Warehouses of petroleum and petroleum products;
- Accommodation and social and cultural facilities;

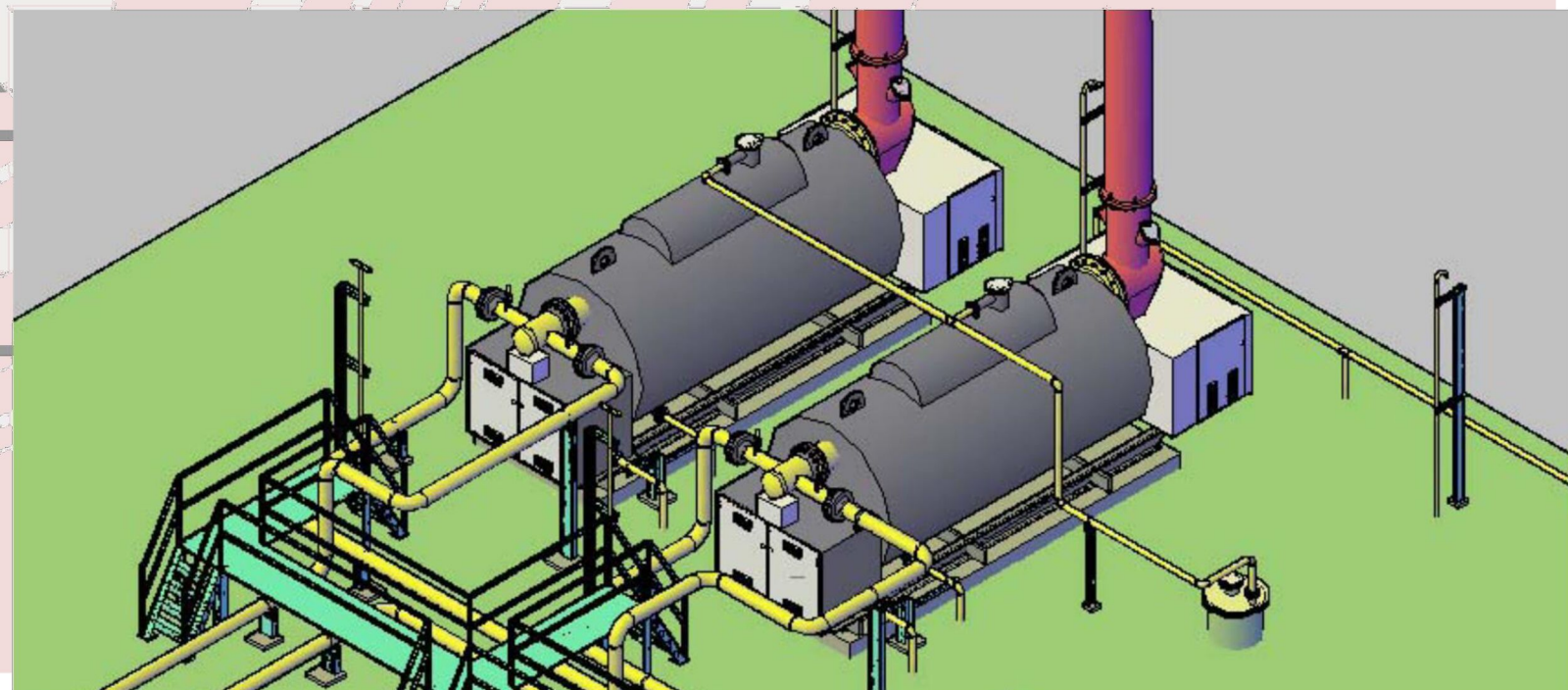


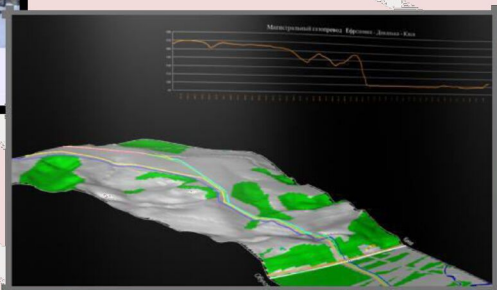
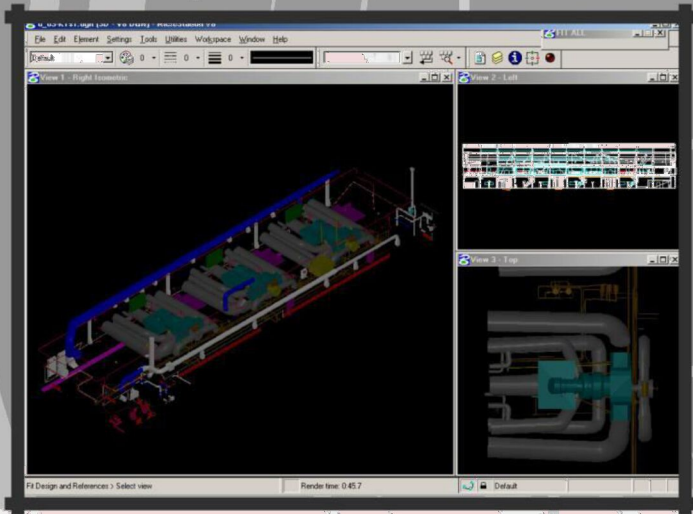
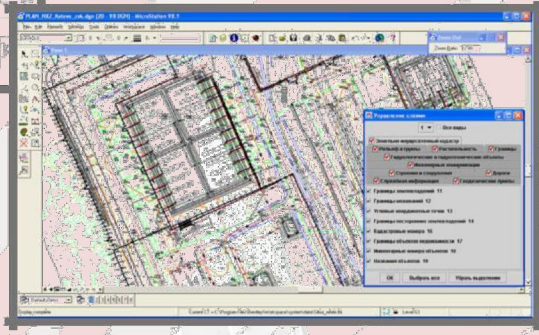
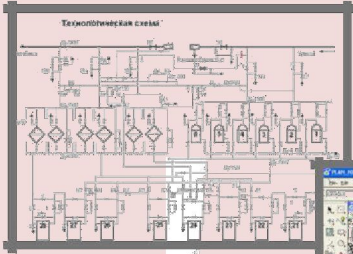


PROVIDED SERVICES

Engineering:

- Examination electrochemical protection devices and corrosion condition of pipelines;
- Participation in TACIS-INOGATE programs;
- Technical conditioning of existing gas and oil transportation facilities;
- Organization and conduction of international exhibitions, scientific and practical conferences and seminars, company's presentations, different investment and technological projects;
- Calculation, selection, procurement and supply of materials and equipment;
- implementation at the newly constructed and re-constructed facilities of technical monitoring and control systems based on the mixed technologies;
- Implementation of modern energy-saving technologies, technical and economic studies, expert opinions and explanations of investment projects;
- Project support and field supervision;
- Engineering and geodetic, engineering and geological as well as hydro meteorological surveying;
- Development of technical requirements for separate types of equipment and regulations on the operation of facilities;
- Business projects development under the UNIDO methodology;
- Participation in the acceptance of equipment, start-up and commissioning with training of the servicing personnel;
- consulting services.





PROVIDED SERVICES

Information technologies:

- **Development and implementation of information systems**
Creation of specialized corporate information systems designed for increase of efficiency of management and operation of the oil and gas complex facilities.
- **Information engineering**
Complex of engineering work on the examination of the structure of enterprise and its informational flows, identification of key business processes which can be automated, determination of the demands of subdivisions for information resources and technologies for optimum solving of production tasks.
- **Development and implementation of geo information systems**
Creation of geo information systems designed for modeling with the help of computing aids of real widely-distributed engineering facilities of any complexity.
- **Development and implementation of information and analytical systems**
Creation of specialized information and analytical systems for assessment of technical condition of engineering complexes and systems as well as ensuring reliability and safety of their operation.
- **Process equipment conditioning**
Creation of data bases of technical documentation concerning the engineering facilities, including the factory certificates, inspection-and-maintenance records, regulations for operation and servicing of every certain facility, single line and other diagrams included into the passports of facilities.
- **Development and implementation of the records systems** Creation of the records systems designed for solving of tasks concerning planning of operation and repair measures, control of their performance, and execution of operational and reporting documentation of the subdivisions.
- **Collection and processing of data**
Technical conditioning of equipment and systems of the engineering objects.
Topographic-geodesic work.
Engineering surveys.
Land and cadastral work. Digital mapping.
Remote Earth sensing (space imagery, aerial imagery, laser imagery).
- **Technical support and training**
Training in technologies of performance of topographic-geodesic and mapping work.
Consulting on issues of technical conditioning of the oil and gas facilities.
Workshops and trainings concerning the assessment of condition of facilities, technological risks and integrity management.
Technical support for users.

COMPLETED PROJECTS

For needs of the “Gazprom transgaz Surgut” LLC:

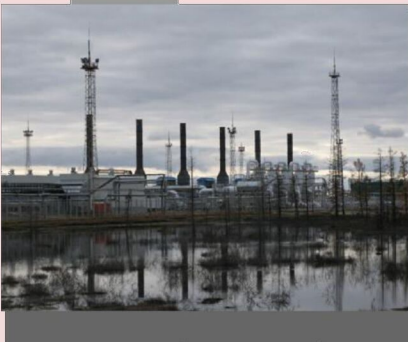
- Modernization of separate section of the linear part of the system of main gas pipeline “Urengoy-Surgut-Chelyabinsk” (I and II line) and main condensate pipeline Urengoy-Surgut in the scope of separate line structures and systems of automation and communication;
- Modernization of the compressor station CS-4 “Priobskaya” Compressor shop-1 and Compressor shop-2 in the scope of technological tasks and all utilities, including: automated process control system, automated power supply control system, communication and signaling;
- Modernization of the compressor station CS-8 “Turtasskaya” Compressor shop-2 in the scope of technological tasks and all utilities, including: automated process control system, automated power supply control system, communication and signaling;
- Modernization of the compressor station CS-6 “Samsonovskaya” Compressor shop-1 in the scope of technological tasks and all utilities, including: process control system, automated power supply control system, local computer network, communication and signaling;
- Modernization of the compressor station CS-10 “Yarkovskaya” Compressor shop-1 in the scope of technological tasks and all utilities, including: automated process control system, automated power supply control system, local computer network, communication and signaling;
- “Modernization of selected facilities of the gas compressor station “Novourengoyetskaya” and compressor station CS-01 “Yagenetskaya”;
- Projects of water depression of the ground water level of the compressor station CS-4 “Priobskaya” and compressor station CS-6 “Samsonovskaya”;
- Working project of the gas metering station (GMS) at the compressor station CS-11 “Bogandinskaya” in the scope of technological tasks and all utilities, including: automated process control system, automated power supply control system, metrology, communication and signaling;
- Working project “Modernization of the power supply systems of the compressor station CS-9 “Tobolskaya” Compressor shop-1 and Compressor shop-2 in the scope of technological tasks and all utilities, including: automation, automated power supply control system, communication and signaling”;
- Working project “Modernization of the power supply systems of the compressor station CS-03 “Gubkinskaya” Compressor shop-1 and Compressor shop-2 in the scope of technological tasks and all utilities, including: automation, automated power supply control system, communication and signaling”;
- Project “Modernization linear part of the main gas pipeline “Urengoy-Surgut-Chelyabinsk”, lines I and II. Section km 0 – km 400” in the scope of line facilities, power supply systems, electrochemical protection, telemechanics and technological connections.

For needs of “Gazprom dobycha Krasnoyarsk” LLC:

- Project and working documentation “Arrangement of primary section of oil rims of Sobninsky oil and gas condensate deposit for the period of experimental-industrial pilot production. Oil handling terminal in the city of Ust-Ilimsk” in the scope of technological tasks and all utilities, including: automated process control system, automated power supply control system, communication and signaling, fiber optic telecommunications lines.



COMPLETED PROJECTS



For needs of the “Gazprom pererabotka” LLC:

- Design work on modernization of the main condensate pipeline “Urengoy-Surgut” (lines I and II) section km 508 – km 563.3;
- Technological regulations for operation of the condensate pipeline Urengoy-Surgut;
- Working project “Station for metering of oil and gas condensate mixture at the output of the Surgut condensate stabilization plant” in the scope of technological tasks and all utilities, including: automated process control system, automated power supply control system, communication and signaling, fiber optic telecommunications lines.

For needs of the “Yamalgazinvest” CJSC:

- “Collection of initial data, development of technical requirements and performance specifications for the facility “Modernization of Compressor shop-2 of the compressor station CS-6 “Samsonovskaya” of the gas pipeline Urengoy-Surgut-Chelyabinsk as well as support of procedures for coordination and approval of technical requirements and performance specifications”;
- “Collection of initial data, development of technical requirements and performance specifications for the facility “Modernization of energy-saving systems of the compressor station CS-3 “Aganskaya”, compressor station CS-5 “Yuzhno-Balykskaya”, compressor station CS-7 “Demyanskaya” as well as support of procedures for coordination and approval of technical requirements and performance specifications”;
- “Collection of initial data, development of technical requirements and performance specifications for the facility “Modernization of the compressor station CS-8 “Turtasskaya”, Compressor shop-1 of the gas pipeline Urengoy-Surgut-Chelyabinsk as well as support of procedures for coordination and approval of technical requirements and performance specifications”;
- “Collection of initial data, development of technical requirements and performance specifications for the facility “Modernization of the main gas pipeline Urengoy-Surgut-Chelyabinsk, lines I and II. Section km 400 – km 906, including: intrasystem locks at km 400 – km 906, modernization of the service high-voltage line 10kV and KS-3 km 654 – km 728 and km 800 – km 870 as well as support of procedures for coordination and approval of technical requirements and performance specifications”.

For needs of the “Gazprom invest Yug” LLC:

- Operating documentation for the facility “Modernization of the gas pipeline Saratov-Gorky at the section Pochinki-Saransk”;
- “Modernization of the automated gas distribution station Vorotynsk”;
- “Modernization of the gas distribution station of the population cluster Muslyumovo”;
- “Modernization of the automated gas distribution station “Otradnoe”;
- “Modernization of the gas pipeline branch and gas distribution station of station Poputnaya, Otradnensky region, the Krasnodar Territory”;
- “Modernization of the gas distribution station Yegorlyk at the Rostov gas transmittal pipelines administration”;
- “Gas pipeline branch and gas distribution station of the village Kanukovo, the Republic of kazakhstan”.

COMPLETED IT PROJECTS



For needs of the “Gazprom” OJSC

- Development of Open standard data model of pipeline systems (OSDMPS) for the facilities: main pipelines, protection against corrosion, automation and telemechanics, gas distribution stations, underground gas storage facilities, technological communication with creation of the consolidated Classifier of the gas transport system facilities of the “Gazprom” OJSC.
- Creation of terminological dictionaries and Classifiers of the gas transport facilities for the systems: main pipelines, protection against corrosion, automation and telemechanics, gas distribution stations, underground gas storage facilities of the gas transportation system of the “Gazprom” OJSC.

For needs of the “Gazprom transgaz Surgut” LLC

- Development of Geo information system of main pipelines of the “Gazprom transgaz Surgut” LLC: designing, development and implementation of the system, collection, processing and filling of the data base.
- Development of Metrology GIS MT subsystem for the “Gazprom transgaz Surgut” LLC.
- High-precision as-built survey for the purposes of 3D modeling of 17 (seventeen) compressor stations of the “Gazprom transgaz Surgut” LLC: compressor station “Purtazovskaya”, compressor station CS-00 “Novourengovskaya”, compressor station CS-01 “Yagenetskaya”, compressor station CS-02 “Purpeyskaya”, compressor station CS-03 “Gubkinskaya”, compressor station CS-1 “Vngapurovskaya”, compressor station CS-2 “Ortyagunskaya”, compressor station CS-3 “Aganskaya”, compressor station CS-4 “Priobskaya”, compressor station CS-5 “Yuzhno-Balykskaya”, compressor station CS-6 “Samsonovskaya”, compressor station CS-7 “Demyanskaya”, compressor station CS-8 “Turtasskaya”, compressor station CS-9 “Tobolskaya”, compressor station CS-10 “Yarkovskaya”, compressor station CS-11 “Bogandinskaya”, compressor station CS-13 “Karasulskaya”.

Creation of the digital elevation model (DEM) of the territory where the main pipelines are located in order to solve the calculation tasks of Technological Communication Subsystem of the “Gazprom transgaz Surgut” LLC. Scope of work: more than 29 000 sq. km, scale 1:50 000 – 1:100 000.

Updating of the topographic map of Tyumen region in the scale of 1:1 000 000 for the survey purposes of GIS MT of the “Gazprom transgaz Surgut” LLC. As-built survey for the purposes of conditioning of the main gas pipeline “Zapolyarnoe-Urengoy” of the “Gazprom transgaz Surgut” LLC (3 lines), the Yamal-Nenets Autonomous District. Scope of work: more than 300 km of gas pipelines and 2 600 ha of survey in the scale of 1:1.000.

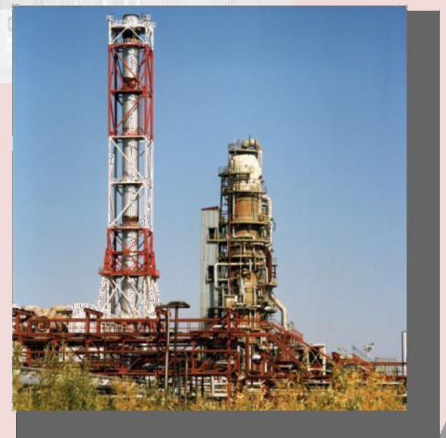
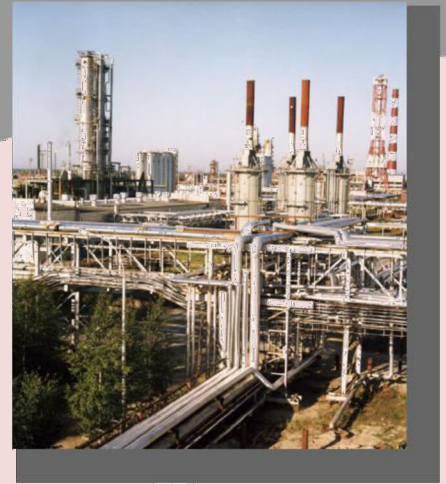


COMPLETED IT-PROJECTS

- Collection and filling with data of the Technological Communication Subsystem of Noyabrsk and Surgut communication workshops of the “Gazprom transgaz Surgut” LLC. Scope of work: over 880 km of the main gas pipeline.
- Creation of electronic cartographical data base of territories where the main gas pipelines are located in Tyumen region in the structure Oracle Spatial Cartridge from the separate cartographical files. Scope of cartographical vector elements is about 5 lines, initial format of files is DGN MicroStation, number of files is more than 1 500.

For needs of the “Sibur-Holding” OJSC

- Development of Classifier of the spatial data of the general plans of enterprises of the “Sibur-Holding” OJSC.
- Performance of information and engineering work on examination of the enterprises of the “Sibur-Holding” OJSC and development of Technical requirements to the creation of Corporate information system of general plans (CISG) of the Holding's enterprises.
- Conduction of technical inspection of quality of the created general plans of the enterprises owned by the “Sibur-Holding” OJSC: “National Holding Company Novokuybyshevskaya” CJSC, “Voronezhskintezkauchuk” OJSC, “SiburTyumenGaz” OJSC, “Plastik” OJSC, “Yaroslavl tyre works” OJSC. Total scope: more than 1 000 ha, scale 1:500, format of digital materials: AutoCAD, MapInfo.
- Topographic-geodesic survey aimed to the implementation of project for modernization and increase of capacity of the ЭП-300 device at the Petrochemical plant of the “Sibur-Neftekhim” OJSC, Kstovo.
- Topographic-geodesic work and formation of general plan of the Petrochemical plant of the “Sibur-Neftekhim” OJSC in Kstovo. Scope of work: about 150 ha, scale 1:500, format of reporting digital materials: MicroStation (Bentley Systems), AutoCAD (Autodesk), MapInfo.
- Creation of electronic data base of digital general plans of the plants “Kaprolaktam” and OEiG of the “Sibur-Neftekhim” OJSC, Dzerzhinsk. Scope of work: more than 1000 ha, scale 1:500, format of reporting digital materials: MicroStation (Bentley Systems), AutoCAD (Autodesk), MapInfo.



CONTACTS



COMPANY PROFILE

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KULSARY OIL & GAS PRODUCTS**

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CHAIRMAN OF THE BOARD.
MARKIN IGOR VLADIMIROVICH



COMPANY **PROFILE**

LIMITED LIABILITY COMPANY
KULSARY OIL & GAS PRODUCTS

EXTRACTION OF CRUDE OIL AND OIL (PASSING) GAS
EXTRACTION OF PETROLEUM (ASSOCIATED) GAS
CRUDE OIL PRODUCTION