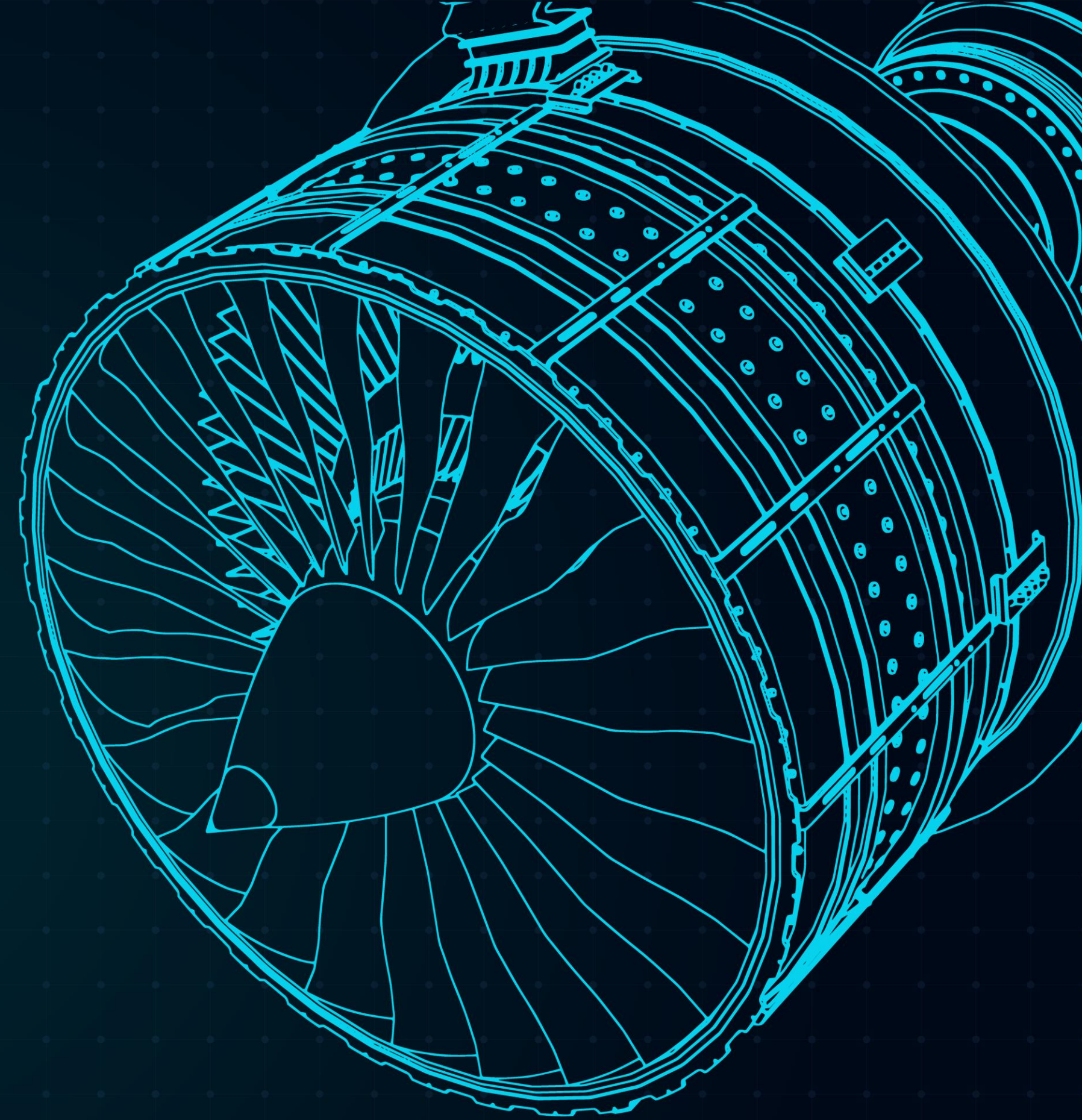
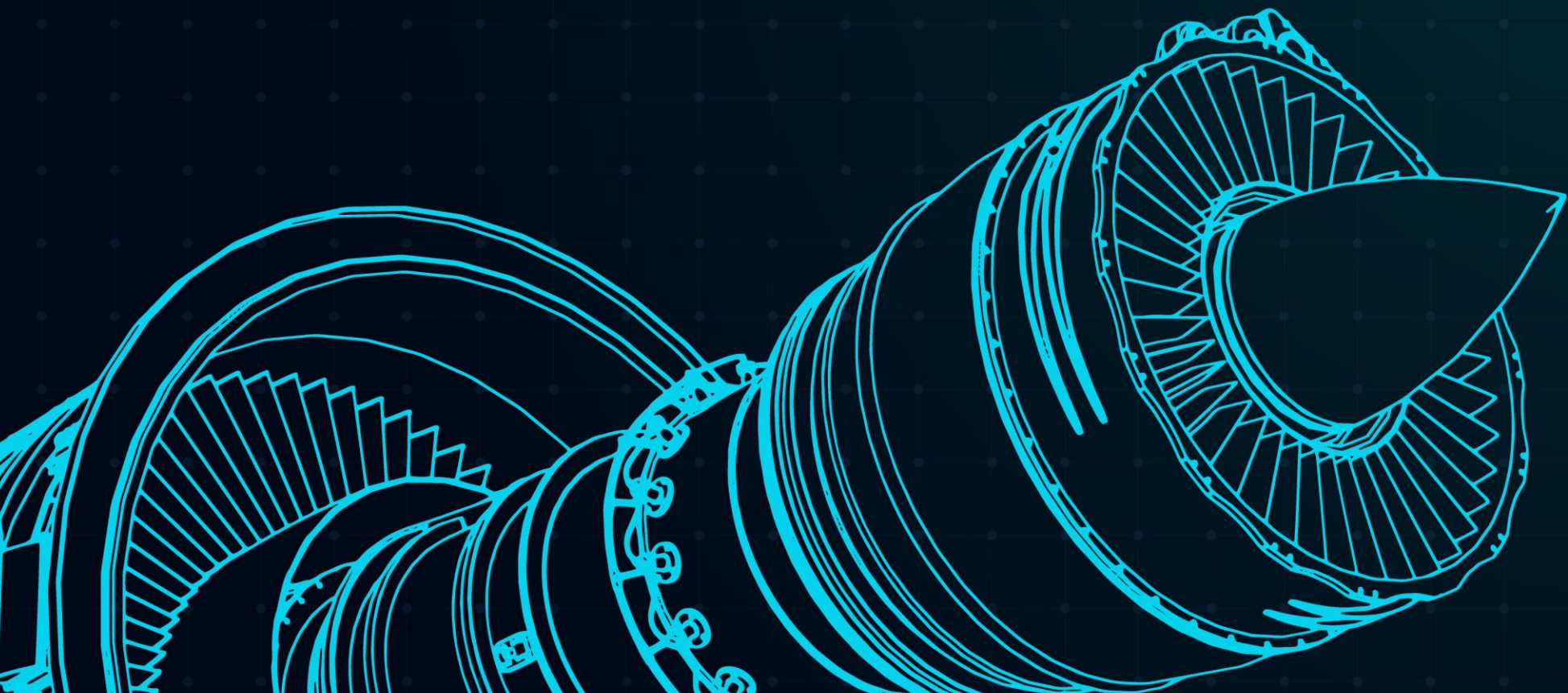


PromSystems and STS Group of companies

Gas turbines maintenance and repair

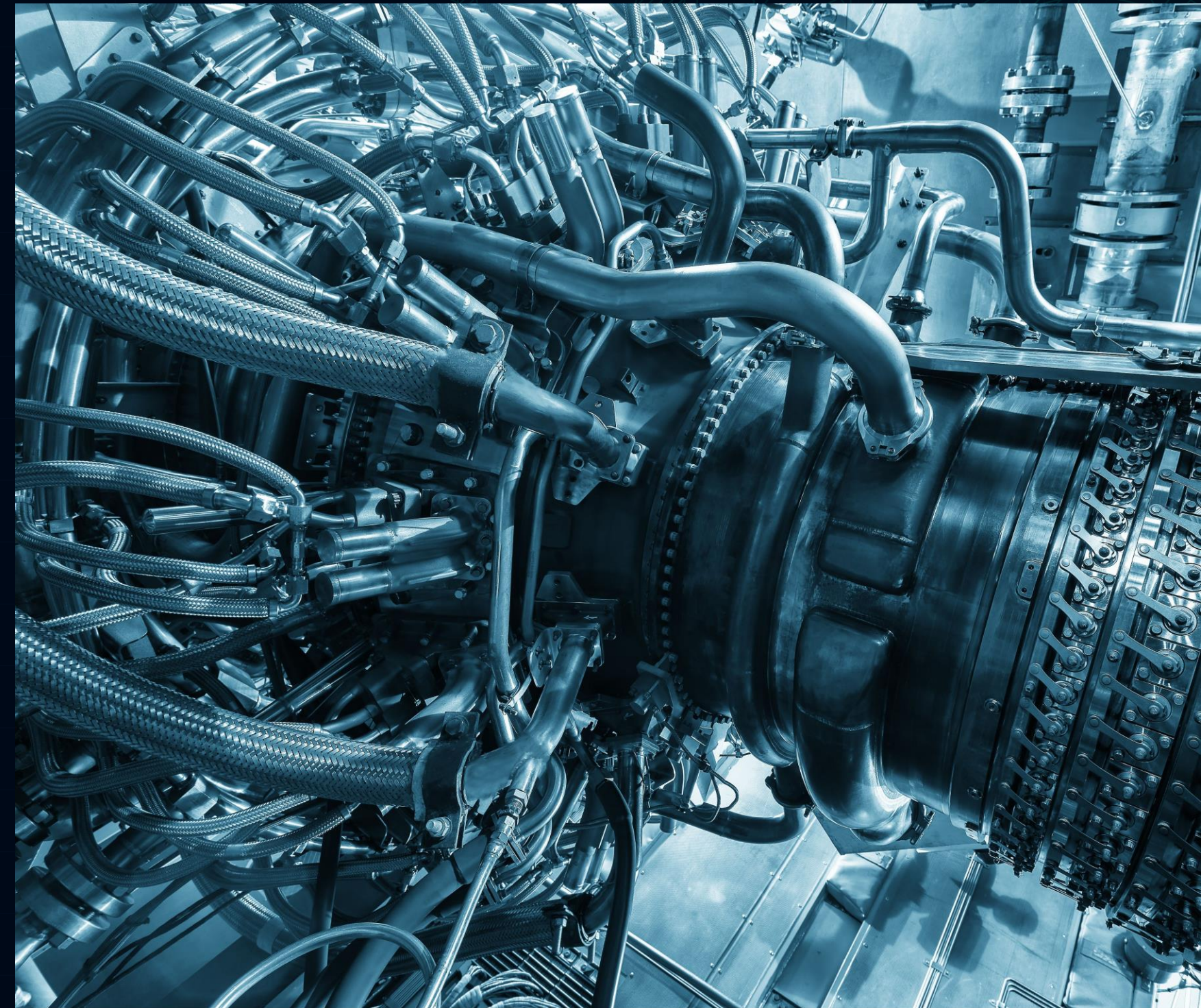


About us



We are an experienced service company offering modern solutions for the repair and maintenance of rotating equipment at refining and petrochemical facilities.

The introduction of modern technologies and regular modernization of operational process, allows to increase the technical equipment of the company and the range of services provided.



For 13 years of work in the service industry our specialists have successfully implemented more than 50 repairs of high complexity in the most important areas including work on offshore platforms and LNG plant facilities.

We provide



Comprehensive maintenance and repair services for rotating equipment including gas turbines, generators and compressors

01 Scheduled and unscheduled inspections and repairs

02 Control system adjustment

03 Vibration diagnostics and balancing

04 Commissioning

05 Non-destructive tests

06 I&C

07 Project management: from the formation of technical specifications for the repair implementation to the execution and provision of material and technical resources

Advantages



Well-qualified personnel

Our staff has extensive practical experience and regularly improves their qualifications



Local crews

Mobilization in 2-3 days



Infrastructure

Own instrumentation pool and tooling



Quality assurance

Rigorous supplier qualification system for spare parts



Productive resources

Construction of repair facility in Yuzhno-Sakhalinsk

Productive resources



The company has its own instrumentation pool and 7,5 tons of tooling

Currently, we are engineering and constructing our own repair facility in the Yuzhno-Sakhalinsk.

The start is scheduled for 2022.



On-going Facilities

LLC Gazprom Transgaz Ukhta

Since 2013 to the present, 6 GPU "Baltika-25" (SGT-600, Siemens) are service for the customer's needs.

CG Rosatom

Since 2014 we service GTU SGT-600 (Siemens).

Sakhalin Energy Investment Company Ltd.

Since 2019 we provide repair and maintenance of rotating equipment.

Since 2019, we have focused on work in the Far Eastern region of Russia.

In 2020, the development of "Sakhalin Turbina Service" LLC and the design of a specialized repair facility for servicing rotating equipment in Yuzhno-Sakhalinsk began.

The launch of the facility is scheduled for 2022.

Performed services



LLC Gazprom transgaz Ukhta

- Three GTU Siemens SGT-600 A-level Inspection
- GTU Siemens SGT-600 B-level Inspection
- GTU Siemens SGT-600 modification
- Three GTU Siemens SGT-600 and control systems adjustment
- Two GTU Siemens SGT-600 C-level Inspections
- GTU Siemens SGT-600 C-level Inspection
- Modification of GTU SGT-600 according to Siemens service bulletin
- GTU Siemens SGT-600 C-level Inspection
- GTU Siemens SGT-600 C-level Inspection
- GTU Siemens SGT-600 B-level Inspection
- GTU Siemens SGT-600 emergency response and restoration
- Two GTU Siemens SGT-600 C-level Inspections

Rosatom, JSC Chepetsk Mechanical Plant

- GTU Siemens SGT-600 recovery repair
- GTU Siemens SGT-600 C-level Inspection
- GTU Siemens SGT-600 A-level Inspection
- GTU Siemens SGT-600 D-level Inspection
- GTU Siemens SGT-600 E-level Inspection (turbine and generator)

JSC Sengileevsky cement plant

- GTU Siemens SGT-400 recovery repair
- GTU Siemens SGT-400 D-level Inspection

Sakhalin Energy Investment Company Ltd.

- 25MV electric motors repair Hitachi H-25
- B-level Inspection of Brush generator
- Main Inspection of GTU Hitachi H-25
- Maintenance of the compressor motor at the OPF
- Overhaul of compressors at OPF
- PAA platform - SGT-100 gas generator replacement and maintenance of 2 (two) UN SGT-100
 - Repair of the electric motor KM-1420 Siemens 12000 kWt; repair of K- 1420 Gas centrifugal compressor Elliot
 - Electrical work: repair of electric motors KM-3401, 1KM-1301, 2KM-1301, KM-4401, 2KM-1420, 2KM-1440, 1KM-1440, Spair motor
 - GT combustion chamber H-25 Hitachi Inspection

PJSC Nizhnekamskneftekhim

- GTU MS 5001P (PG5361) combustion chambers Inspection
- GTU MS 5001P (PG5361) main Inspection
- GTU MS 5001P (PG5361) Combustion chambers Inspections
- GTU MS 5001P (PG5361) hot gas path Inspection

Orshanskaya CHPP, Vitebskenergo

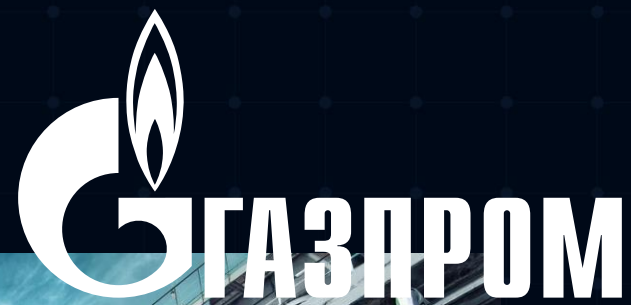
- GTU MS 5001P block B hot gas path Inspection
- GTU GE MS 5001P block A main Inspection
- GTU GE MS 5001P Block B CI+ level Inspection

NCOC, Kazakhstan

- GTU Siemens SGT-600 B-level Inspection, offshore
- GTU Siemens SGT-600 B-level Inspection, offshore

Our Customers

The reputation and trust of our clients are the main values of our company and the main priorities in work.



РОСАТОМ





Contacts

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