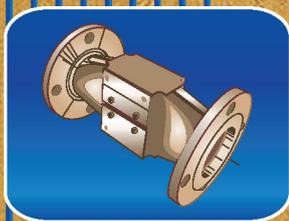




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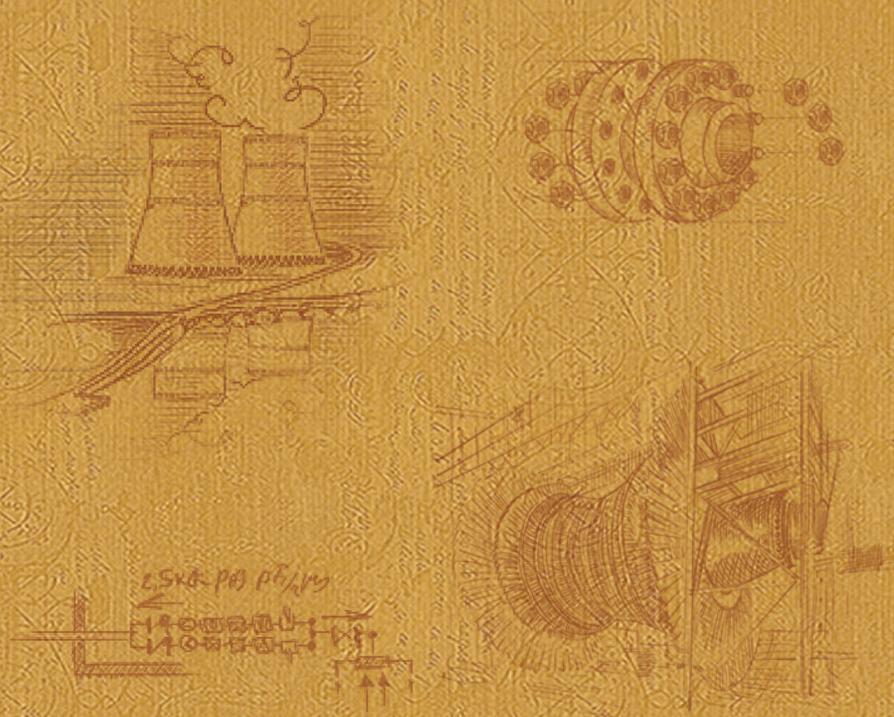
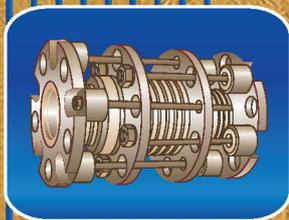
ЭНЕРГ ТРАСТ

ПРОМЫШЛЕННО-ИНВЕСТИЦИОННАЯ КОМПАНИЯ



Мы не продаем оборудование, мы предлагаем готовые технические решения

We do not sell equipment, we provide technical solutions



Company's profile



 Industrial and Investment company ENERGOTRUST was established by CENTERENERGO at Department of Energy of Russian Federation in 1993 in order to seek for and implement new technologies and equipment at industrial enterprises in oil & gas industry and power generation.

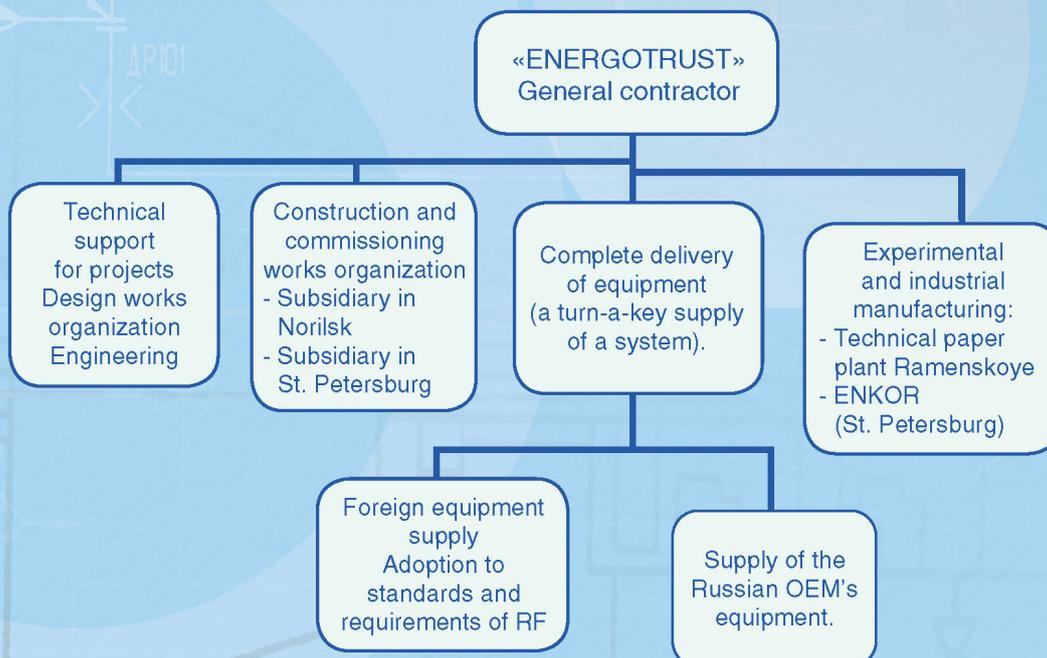
Since its successful operation in the Russian market the company has gained the reputation of one of weighty companies in the field of service for power generation.

The main profile of the company is heat mechanical equipment for power engineering, oil and gas and chemical industry.

- Pumps
- Compressors
- Stop and regulating valves
- Pipelines
- Heat exchangers

Main line of activity

-  • General contractor in realization of complex technical projects in operating equipment refurbishment and modernization.
- Complete delivery of equipment (a turn-a-key supply of a system).
- Design works and service of power equipment arrangement and management.



General contracting means full technical support to the project starting from pre-feasibility studies and project design, approval of technical characteristics of the equipment and procurement, obtaining all necessary permits and approvals from RF authorities, organization of after sale service and maintenance of the equipment.

ENERGOTRUST has established long term relations with leading Russian design institutes and construction companies and service and maintenance organizations. It allows providing the customer with a "turn-a-key" solution.



General contractor works:



Quality, safety and reliability have always been the key factors in ENERGOTRUST activity. We have been aiming at carrying out our work in accordance with corresponding normative documents recommended by managing and supervision authorities

- License № Э-Э-01-002091 for operation of electrical networks
- License № ЭТ-01-002090 for operation of heat networks
- License № ГС-1-99-02-27-0-7709153722-042917-1 for construction of buildings of 1st and 2nd level of responsibility in accordance with the state Standard of the Russian Federation.
- Certificate № АЦСТ-6-00141 for industrial approval of welding technology for high pressure pipes and vessels/

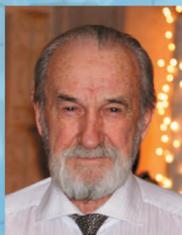


Highly qualified staff with long time experience of work in conventional and nuclear power generation provides high level performance of tasks.



**Tyutyunnik
Anatoly**

*Technical Director
37 years of work in
power generation,
including 30 years
in nuclear power
generation*



**Vorona
Peter**

*Consultant for
pump equipment
Over 40 years in
pump engineering
for nuclear power
generation*



**Lebedev
Valery**

*Expert in erection
works
Over 40 years in
assembly and main-
tenance of power
equipment*



**Samarenko
Vyacheslav**

*Expert for thermal
power plants and
deliverability of
electric power
42 years of work
for Mosen*



**Zhokhov
Vladimit**

*Top expert in air
filtration for GT
systems*



**Bystritsky
Peter**

*Deputy Technical
director
30 years in oil and
gas industry*

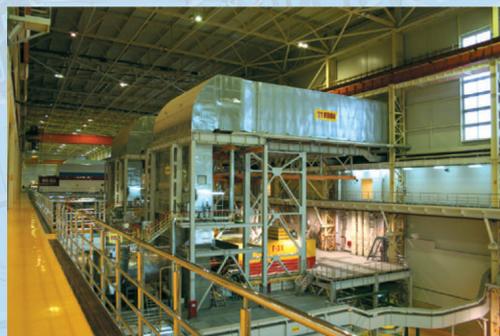


Complete supply of the equipment (turn-a-key delivery of a system)



The main line of ENERGOTRUST activity is heat mechanical equipment for power engineering, oil and gas and chemical industry – pumps, compressors, valves, pipeline, heat exchangers and equipment for water treatment.

Developing strong relationship with the customers and OMEs, our company has gained a good name among leading Russian companies in different branches of industry. Thanks to its flexibility and in price forming ENERGOTRUST has become a reliable partner for many companies throughout the world. We are ready to provide the complete solution including approval and adjustment of technical characteristics of the equipment manufactured in accordance with DINm ASME, ASMR or EN standards to the Russian GOST.



Organization and fulfillment of maintenance and service works



ENERGOTRUST branch in Norilsk was founded in 2005 and is carrying out maintenance and overhaul of heat mechanical equipment (boilers, turbines, feedwater pumps, condensate pumps and valves), vibration monitoring and repair of rotating devices, including compressors, at the enterprises of power generation and mining industry. Staff is 120 people.

ENERGOTRUST branch in St. Petersburg is involved into “turn-a-key” GT balancing and commissioning projects.



Experimental manufacturing facility ENKOR (St. Petersburg)

ENERGOTRUST Affiliate Company “ENKOR” was established in 2007 for experimental manufacturing of compact flange connections for pipe lines and rapid closures “of a “man-hole” type for inspection and cleaning of pipelines and high pressure vessels.





Unique projects of ENEGOTRUST



Since the date of its foundation ENEGOTRUST has taken part in many developments and common projects with Russian and foreign partners in power energy, chemical and petrochemical industry:

- There were developed and manufactured magnetic water treatment devices for scale protection of heat exchanging equipment.
- Development of intensification process for tank unloading and adsorbent, copolymers and ion-exchanging resins purification technologies for water treatment systems
- In cooperation with John Crane Safematic (Finland), SKF (Finland) and VNIIMETMASH there was developed and successfully implemented computer-based lubrication system of paper machines and rolling mills.
- Participation in construction of new power blocks at TTP-21, TTP27 and TTP-26 MOSENERGO; TTP-1, TTP-2, TTP-3 "Tschuvashenergo"; TTP Naberezhnye Tchelny; Vladimirs-kaya TTP; Karmanovskaya GRES; TTP-2, TTP-3 Kazan'
- Participation in construction of power block No.5 at Kurskaya Nuclear Power Plant and power block No.3 Kaliniskaya Nuclear Power plant.
- Overhaul-period renewal of equipment at power blocks No.3 and No.4 at Novovoronezhskaya Nuclear Power Plant
- Steam pipeline replacement at "Nevinnomyssky AZOT"
- Synthesis Gas compressors retrofit projects at "Kirovo- Tchepetsk chemical plant" and AKRON (Veliky Novgorod)
- Hydrocracking compressors retrofit at "Mozyr' refinery" and "Saratov refinery"
- Construction of roof for stadium LOKOMOTIV (Moscow)
- Preconstruction of power block No.4 at Beloyarskaya Nuclear Power Plant
- Retrofit project of TTP in Seversk





- In cooperation with "John Crane UK", ALNAS (Almetievsk), BORETS and NOVOMET-Perm adjustment of mechanical seals for manufacturing of hydroprotector for submersible pumps.
- In cooperation with DONALDSON and "SATURN Gas Turbine" development of Complete Air Cleaning Installation (CACI) for GTE-110, and together with ORMA (St. Petersburg) - CACI for GTK-10
- In cooperation with VNIIGAZ we carried out industrial test operation of filter cartridges for gas compressor units for GAZPROM
- In cooperation with GIDROMET there was developed a technology of disposal plant waste recovery
- In cooperation with ALFA-laval developed and produced unique heat exchangers for block BN-800 at Beloyarskaya Nuclear Power plant
- Together with VTO "Belenergomash" - creation of an exclusive vertical module-type heat recovery boiler for training-experimental power plant at Moscow Power Engineering Institute (MPEI)
- Together with ORMA (St. Petersburg) – combustion chamber and fire tubes retrofit project for GTU-150 at Electrogork power plant, MOSENERGO
- In cooperation with SIGMA GROUP (Czech Republic) and RUSELPROM (Moscow) there was developed and manufactured a pump unit with 1 MW drive for TTP-26 MOSENERGO





ENERGOTRUST means:



- High quality assurance
- Full technical support to the project
- Professional experience
- Highly qualified personnel
- Flexibility and mobility



We are keen on seeking for new business opportunities, new partners and mutually beneficial cooperation development.



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