



Closed Joint-Stock Company (ZAO) «Severodonetsky ORGHIM»

Company Profile

Severodonetsky ORGHIM is a multiservice engineering company rendering complete package of services on engineering and technical support for construction / revamp / reconstruction projects in oil refining, gas processing, chemical, petrochemical and petroleum industry.

The company celebrated its 50th anniversary in June of the current year.

HISTORY

Severodonetsk branch production office established in 1960 was one of the biggest branches of the State All-Union process and engineering complex of enterprises ORGHIM. From 1960 till 1992 company specialists participated in construction and start-up of more than 500 plants of chemical industry on the territory of 14 republic of Former Soviet Union and of such foreign countries as Afghanistan, Bulgaria, Hungary, Czechoslovakia, Germany, China, North Korea, Cuba.

In 1996 the company was transformed into Closed Joint-Stock Company (ZAO) Severodonetsky ORGHIM.

Today Severodonetsky ORGHIM fills a niche of its own and leads the market in specialized services on engineering and technical support of industrial construction / reconstruction projects in chemical, petrochemical, oil refining and gas processing industry of CIS countries. Company specialists participate in oil and gas fields construction projects, transportation, handling and storage of hydrocarbons and chemicals, also in associated petroleum gas recovery programmes. Among the company clients are such largest petroleum and chemical companies as LUKOIL, GASPROM, ROSNEFT, TATNEFT, TNK-BP, NAFTOGAS Ukraine, KazMunayGas, EUROCHEM, AKRON, ACHEMA, Naftogaz India and many others. Severodonetsky ORGHIM maintains business and partnership relations with leading domestic and foreign engineering companies, Process Licensors, equipment vendors, EPC-contractors, construction and erection companies.

The company is a Laureate of the National Competition *The Leader of Fuel and Energy Complex of Ukraine*, a Laureate of VIII International Goods and Services Popularity and Quality Rating *Golden Fortune* in the Nomination *The Leading Engineering Company of the CIS*, a Member of Industrialists and Entrepreneurs of the Russian Federation, a Member of the Engineering Companies Union of the Republic of Kazakhstan.

AREAS of ACTIVITY

Severodonetsky ORGHIM works in the following branches of industry:

- chemical industry;
- oil refining and gas processing;
- oil and gas fields construction;
- transportation, handling and storage of hydrocarbons and chemicals;
- ferrous metallurgy and nonferrous metallurgy;
- construction material production and other plants.

LIST of ACTIVITIES:

- engineering and technical support of construction / revamp / reconstruction of industrial facilities:
 - independent analysis of investment projects and design documentation;
 - development of design and estimate documentation;
 - development of start-up and operational documentation including Operation Procedures, Declarations of Safety, emergency response plans, operation instructions, operation manuals etc.;
 - adaptation of design and operational documentation submitted by foreign vendors on compliance with requirements of applicable codes, rules and standards of CIS countries;
 - supervision on construction and erection stage;
 - pre-commissioning, commissioning and start-up;
 - theoretic and on-site training of operating personnel;
 - support of operation of the process facility after the start-up;
- project management;
- acting as construction management company or as general contractor

CONSTRUCTION / RECONSTRUCTION PROJECTS of INDUSTRIAL FACILITIES

Area of activity	1960-1992	1993-2009	2010
Chemical industry	~ 500	15	7
Oil refining (atmospheric distillation, atmospheric vacuum distillation)	-	17	6
Oil refining (deep conversion plants)	-	33	5
Gas processing	-	19	2
Oil and gas fields construction	-	15	2
Transportation, handling and storage of hydrocarbons and chemicals	35	7	2
Total number:	~ 535	106	24

PROJECTS (NITROGEN INDUSTRY)

Plant description	1960-2009	2010
Ammonia plants	69	2
Urea plants	21	4
Nitric Acid plants	41	-
Ammonium Nitrate plants	22	-
Methanol plants	14	1
Total Number:	167	7

CERTIFICATES AND LICENSES

Company's rights of rendering of specialized engineering and technical services are confirmed by State Licenses, Certificates and Permissions issued by authorities of Ukraine, Russian Federation, Republic of Kazakhstan, Republic of Uzbekistan.

Severodonetsky ORGHIM has Quality Management System certified according to ISO 9001:2008.

COMPANY ORGANIZATION STRUCTURE



PERSONNEL (total number is more than 500)

Commissioning Engineers for chemical and oil refining industry projects – up to 300:
including the following specialization:

- Process engineers – 142;
- Mechanical engineers – 96;
- Instrument and DCS engineers – 46;
- Electrical engineers – 18.

Design engineers – up to 125:

which are specialized in the following areas:

- Process;
- buildings and structures;
- Civil;
- Instrument and DCS;
- engineering networks and systems (electricity supply, heat supply, HVAC, water supply and sewage and etc).

Office and management personnel – up to 80

CONTACTS:

Head office

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ORGHIM Engineering LLP

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Republic of Kazakhstan

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