



ENKA IN RUSSIA & CIS

ENKA
Engineering for a Better Future

HISTORY

More than 30 years operating experience in Russia & CIS with about 260 signed construction contracts, ranging from buildings, infrastructure works, power plants to oil & gas and petrochemical projects amounting to US\$ 21 Billion



1988-1989

- **1988** – The 1st project of ENKA in Russia - Petrovsky Passage Shopping Center.
- **1989** – The construction of 1,000 Bed Hospital for the 2nd World War Veterans in Moscow was awarded. ENKA built more than 15 hospital projects in total in Russia to date.



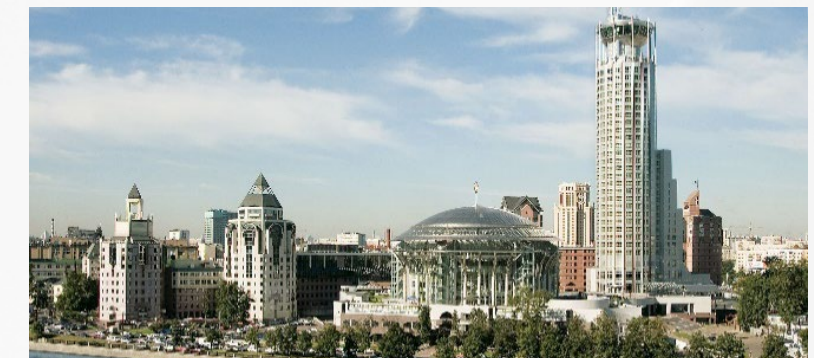
1991-1992

- **1991** – 6 military housing projects were built in the Housing Construction Program in Russia & Belarus.
- **1991** – MOSENKA was established with a mission to renovate historical buildings of Moscow and meet the growing demand for office space in Russia.
- **1992** – the 1st MOSENKA office building was re-constructed.



1993-1994

- **1993** – Establishment of JV with Bechtel & award of contracts in Tengiz Oil Field, Kazakhstan.
- **1993** – Re-construction of the Russian Federation Government House, known as the "White House" and the State Duma Building in 1994.
- **1994** – Establishment of 2nd investment company - Moskva Krasnye Holmy in Russia.



1995-1997

- **1995** – Start of development of real estate portfolio in Moscow, the office buildings on Sretenka Avenue, the Tsvetnoy Palazzo, the Chapligina House, Riverside Towers and the Naberezhnaya Tower were built
- **1997** – Foundation of RamENKA to build and operate shopping centers and supermarket chains. Today ENKA owns 10 shopping malls across Russia.



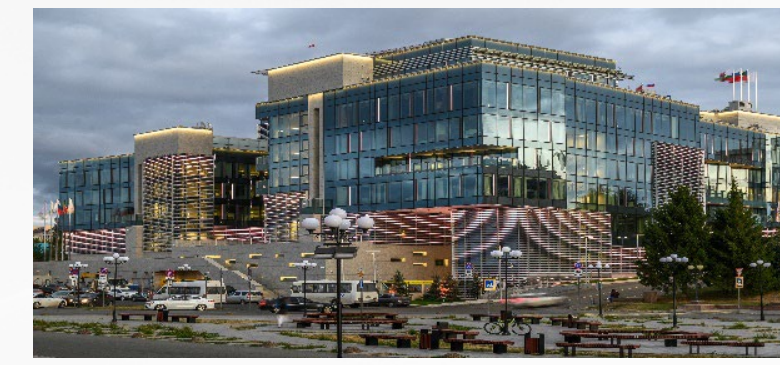
2001-2005

- **2001** – The contract was signed for construction of an artificial island for development of the Kashagan Oil Field, which is the largest oil field discovered in Kazakhstan in the last 30 years.
- **2003** – Construction of the Sakhalin II Onshore Processing Facility and Sakhalin I De-Kastri Oil Export Terminal started in Sakhalin Island, Russia. Another project in the region - Sakhalin I Chayvo Onshore Processing Facility Project was commenced in 2005.



2005-2008

- **2005** – Sheremetyevo Airport Terminal 3 project in Moscow was awarded to ENKA.
- **2006** – Dushanbe 5 Star Hyatt Regency Hotel, Business and Residential Center was built in Tajikistan.
- **2006** – Toyota Car Assembly Plant - Mirai Project Shushary in Russia was built.
- **2006** – Esentai Park Project in Almaty, Kazakhstan was commenced.
- **2008** – Construction of 411 MW Yajva CCPP in Russia was awarded.



2011-2017

- **2011** – ENKA started re-development of Kuntsevo Plaza in Moscow, Russia.
- **2012** – Construction of Berezovskaya Coal Fired Power Plant started in Russia
- **2015** – ENKA started re-development of Kashirskaya Plaza in Moscow, Russia
- **2016** – Construction of the Multifunctional Medical Center started in Gelendzhik, Russia.
- **2017** – TAIF Business Center and Nizhnekamsk 495 MW CCPP projects in Tatarstan, Russia were awarded.



2019-2023

- **2019** – Another power plant contract in Tatarstan - Kazan 250 MW CCPP was signed and work on High-Technological Multifunctional Medical Complex in St. Petersburg, Russia started.
- **2021** – The construction of Yandex Headquarters in Moscow, Russia was awarded.
- **2023** – The contract for Multifunctional Public and Residential Complex in Moscow, Russia was signed.

FEATURED PROJECTS (1/4)

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PROJECT	COUNTRY	LOCATION	CLIENT	COMMENCE DATE	COMPLETION DATE	PROJECT CATEGORY
FGP 3GP Mechanical, Electrical & Instrument. Installation Works	Kazakhstan	Tengiz	Tengizchevroil LLP	2018	2025	Oil & Gas, Petrochemicals
Kashagan Oil Field Development Project – Offshore and Onshore Civil Works and Logistic Support Activities	Kazakhstan	Caspian Sea	AGIP Agip KCO, ER SAI Caspian Contractor LLP, North Caspian Operating Company NV	1998	Current	Oil & Gas, Petrochemicals
Tengiz Base Operations and Maintenance Works	Kazakhstan	Tengiz	Tengizchevroil LLP	2001	2024	Oil & Gas, Petrochemicals
Crude Shipment Capacity Project	Kazakhstan	Tengiz	Tengizchevroil LLP	2014	2019	Oil & Gas, Petrochemicals
FGP Multi Well Pads Civil Installation	Kazakhstan	Tengiz	Tengizchevroil LLP	2015	2019	Oil & Gas, Petrochemicals
Core Substation ME&I Installation	Kazakhstan	Tengiz	Tengizchevroil LLP	2017	2019	Oil & Gas, Petrochemicals
3GI Civil Works and Underground Services	Kazakhstan	Tengiz	Tengizchevroil LLP	2017	2019	Oil & Gas, Petrochemicals
Kashagan Oil Field Development - FGP-CaTRo Channel Works	Kazakhstan	Caspian Sea	Van Oord, TenizService LLP / Chevron	2014	2018	Oil & Gas, Petrochemicals
Khabarovsk Refinery Hydroprocessing Project	Russian Federation	Khabarovsk	Alliance Russian Oil Company. EPC Contractor: Tecnicas Reunidas Spain	2012	2014	Oil & Gas, Petrochemicals
Sakhalin II - Onshore O&G Processing Facility (OPF)	Russian Federation	Sakhalin Island	Sakhalin Energy Investment Company Ltd. (Royal Dutch Shell, Mitsui and Mistubishi)	2003	2009	Oil & Gas, Petrochemicals
Second Generation Plant Project	Kazakhstan	Tengiz	Tengizchevroil LLP	2003	2008	Oil & Gas, Petrochemicals
Sakhalin I De-Kastri Oil Export Terminal	Russian Federation	Sakhalin Island	Sakhalin 1 Consortium led by Exxon Neftegas Ltd	2003	2007	Oil & Gas, Petrochemicals
Sour Gas Injection Project	Kazakhstan	Tengiz	Tengizchevroil LLP	2003	2006	Oil & Gas, Petrochemicals
Sakhalin I Chayvo (OPF)	Russian Federation	Sakhalin Island	ENL (ExxonNefte-Gas Ltd.). Consultant: Fluor Daniel Eurasia Inc.	2005	2006	Oil & Gas, Petrochemicals
Train 5 Project	Kazakhstan	Tengiz	Tengizchevroil LLP	1997	2000	Oil & Gas, Petrochemicals
Kazan 250 CAPP	Russian Federation	Kazan / Tatarstan	PJSC Kazanorgsintez (Member of the TAIF Group)	2023	2025	Power Plants
Nizhnekamsk 495 CAPP	Russian Federation	Nizhnekamsk	Nizhnekamskneftekhim (Member of the TAIF Group)	2017	2022	Power Plants
Berezovskaya 800 Coal fired Power Plant	Russian Federation	Berezovskaya	E.ON Russia	2012	2015	Power Plants
Yajvinskaja 411 CAPP	Russian Federation	Perm	E.ON Russia	2008	2011	Power Plants
Koktenkol Molybdenum Project	Kazakhstan	Koktenkol	Dala Mining LLP	2012	2013	Infrastructure

FEATURED PROJECTS (2/4)

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PROJECT	COUNTRY	LOCATION	CLIENT	COMMENCE DATE	COMPLETION DATE	PROJECT CATEGORY
Aktau Port Rehabilitation	Kazakhstan	Aktau	Aktau Commercial Sea Port	1997	1999	Infrastructure
Kumtor Gold Mine	Kyrgyzstan	Kumtor	Kumtor Gold Company (Cameco & Kyrgyz Gold)	1994	1996	Infrastructure
Multifunctional Public and Residential Complex	Russian Federation	Moscow	Absolute Group	2023	2026	Building Works-Contracting
Ovchinnikovskaya Multifunctional Business Complex	Russian Federation	Moscow	ENKAMOS Region B.V.	2021	2022	Building Works-Investment
Yandex Headquarters	Russian Federation	Moscow	Yandex LLC	2021	2025	Building Works-Contracting
Krasnoyarsk Sports and Recreation Complex	Russian Federation	Krasnoyarsk	LLC "RN-Vankor"	2019	2023	Building Works-Contracting
High Technological Multifunctional Medical Complex (HMMC)	Russian Federation	St. Petersburg	LLC MMC SOGAZ Medical Technologies / Limited Liability Company "Constructiv"	2019	2024	Building Works-Contracting
TAIF Business Center	Russian Federation	Kazan	TAIF PSC	2017	2021	Building Works-Contracting
Tulun School Project	Russian Federation	Irkutsk	Angarsk Petrochemical Company	2019	2020	Building Works-Contracting
US Embassy in Moscow	Russian Federation	Moscow	Department of State /Overseas Building Operation / Caddell	2013	2018	Building Works-Special Project
Kashirskaya Plaza Multifunctional Trade Center	Russian Federation	Moscow	ENKA TC	2015	2018	Building Works-Investment
Multifunctional Medical Center	Russian Federation	Gelendzhik	LLC "RN-Tuapskiy Oil Refinery"	2016	2017	Building Works-Contracting
Kuntsevo Multifunctional Trade & Business Center	Russian Federation	Moscow	ENKA TC	2011	2015	Building Works-Investment
Esentai Park Complex	Kazakhstan	Almaty	Capital Tower Development LLP KUSA KKB-2 LLP Fitness Development LLP	2006	2014	Building Works-Contracting
Sergiev Posad Multifunctional Shopping Center	Russian Federation	Moscow	ENKA TC	2013	2014	Building Works-Investment
Ufa Perinatal Medical Center Project	Russian Federation	Bashkortostan	LLC MD Proekt 2010 (MD Medical Group Comp)	2013	2014	Building Works-Contracting
Moscow City Plot 12 (Eurasia Tower)	Russian Federation	Moscow	ZAO Techinvest	2006	2013	Building Works-Contracting
Lapino Perinatal Medical Center Project	Russian Federation	Moscow	LLC Haven	2010	2012	Building Works-Contracting
Sheremetyevo International Airport Terminal 3	Russian Federation	Moscow	OAo Terminal. Consultant: Bovis Lend Lease International Ltd.	2005	2011	Building Works-Contracting
Tsvetnoy Multifunctional Complex	Russian Federation	Moscow	Capital Group LLC	2007	2011	Building Works-Contracting
Moscow City Plot 4 Office & Hotel Tower (Imperia Tower)	Russian Federation	Moscow	CJSC Flainer-City	2006	2011	Building Works-Contracting
Corinthia Nevskij Palace Hotel	Russian Federation	St. Petersburg	International Hotel Investments (Benelux) BV.	2007	2009	Building Works-Contracting

FEATURED PROJECTS (3/4)

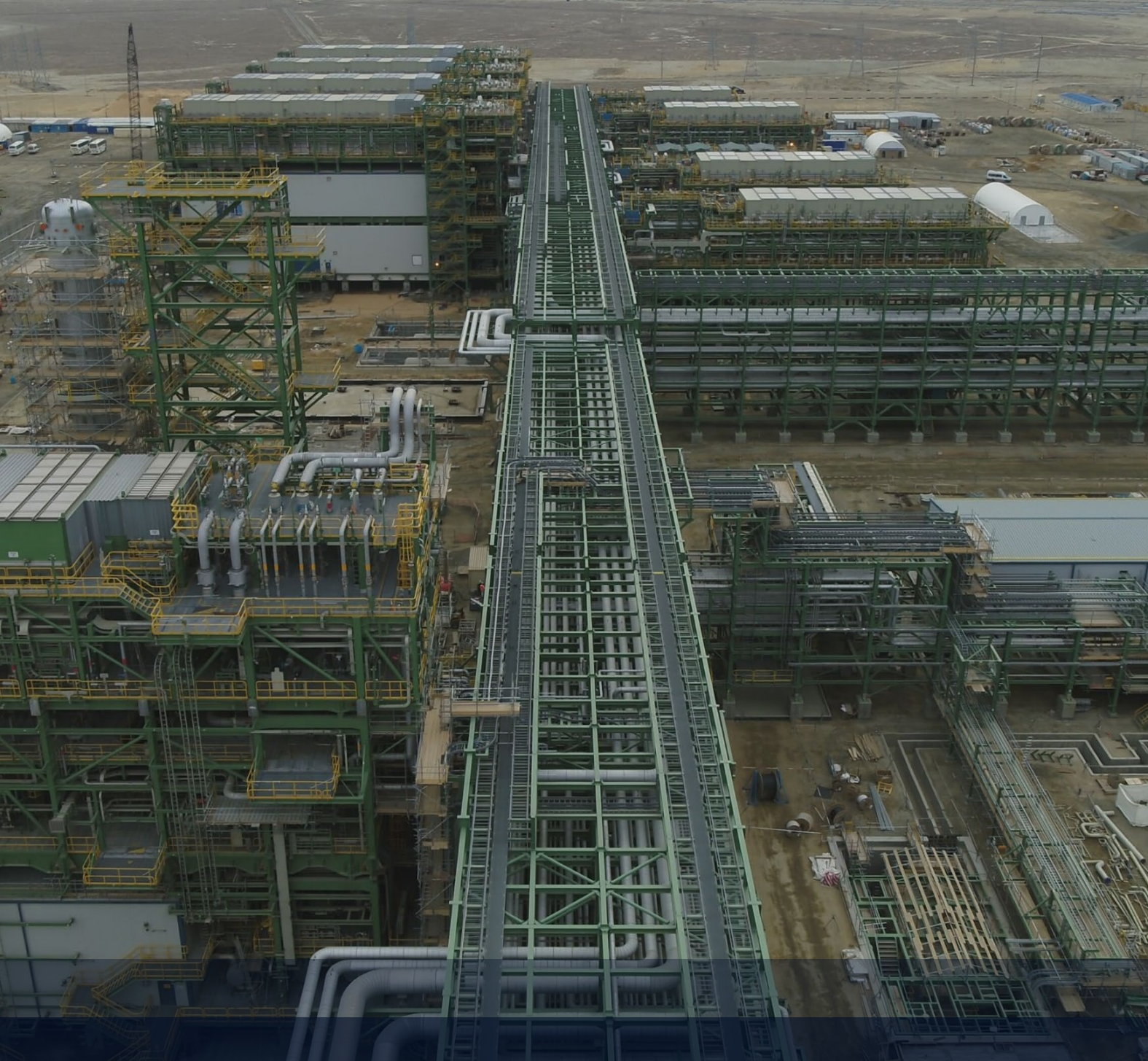
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PROJECT	COUNTRY	LOCATION	CLIENT	COMMENCE DATE	COMPLETION DATE	PROJECT CATEGORY
AUDI Car Centre & Office Buildings	Russian Federation	Moscow	Independence Group of Companies Plastic 2000	2007	2009	Building Works-Contracting
White Square Office Centre	Russian Federation	Moscow	AIG Lincoln Coalco (000 674-675 Kvartal)	2006	2009	Building Works-Contracting
Metropolis Shopping Center and Offices	Russian Federation	Moscow	Capital Partners	2006	2009	Building Works-Contracting
Donstroj Office & Administrative Centre	Russian Federation	Moscow	GORN DEVELOPMENT	2006	2009	Building Works-Contracting
Tverskaya Zastava Underground Shopping Mall	Russian Federation	Moscow	000 Stroyinkom-K	2006	2009	Building Works-Contracting
MIBC Central Core Shopping and Entertainment Complex Plot 6, 7 & 8b	Russian Federation	Moscow	Bellgate Constructions Ltd.	2006	2009	Building Works-Contracting
Riverside Towers	Russian Federation	Moscow	Moskva Krasnye Holmy JSC.	1995	2009	Building Works-Investment
103 Bed Sevastopolsky Perinatal Medical Centre	Russian Federation	Moscow	MD Project 2000	2004	2009	Building Works-Contracting
General Motors New Car Assembly Plant	Russian Federation	St. Petersburg	General Motors - Blue Ocean Project	2007	2008	Building Works-Contracting
Dushanbe 5 Star Hyatt Regency Hotel, Business and Residential Center	Tajikistan	Dushanbe	GOSTGROUP (formerly Russian Hotels)	2006	2008	Building Works-Contracting
IKEA Business Park	Russian Federation	Khimki	IKEA KHANIM Ltd.	2006	2008	Building Works-Contracting
Novosibirsk Shopping Mall Complex	Russian Federation	Siberia	Grand City-Siberia	2006	2008	Building Works-Contracting
Toyota Car Assembly Plant	Russian Federation	St. Petersburg	Toyota Motor Manufacturing Russia	2006	2007	Building Works-Contracting
Moscow City The Naberezhnaya Tower	Russian Federation	Moscow	City Center Investment BV	2003	2007	Building Works-Investment
Kapitoliy Vernadskogo Shopping Centre	Russian Federation	Moscow	000 RAMENKA	2005	2006	Building Works-Investment
IKEA Mega Commercial Center	Russian Federation	Moscow	LLC IKEA MOS (Retail and Property	2003	2005	Building Works-Contracting
Philip Morris Izhora Cigarette Factory Secondary Extension	Russian Federation	St. Petersburg	CJSC Philip Morris Izhora	2003	2005	Building Works-Contracting
Riverside Tower - The Swissotel	Russian Federation	Moscow	Moskva Krasnye Holmy JSC.	2003	2005	Building Works-Investment

FEATURED PROJECTS (4/4)

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PROJECT	COUNTRY	LOCATION	CLIENT	COMMENCE DATE	COMPLETION DATE	PROJECT CATEGORY
Kapitoliy Udelny Park Shopping Center	Russian Federation	St. Petersburg	OOO RAMENKA	2004	2005	Building Works-Investment
Kapitoliy Sevastopolsky Shopping Center	Russian Federation	Moscow	OOO RAMENKA	2003	2005	Building Works-Investment
Paveletskaya Square Business Center	Russian Federation	Moscow	ENKA İnşaat ve Sanayi A.Ş.	1997	2003	Building Works-Investment
Moscow International House of Music	Russian Federation	Moscow	Moscow Government	2000	2002	Building Works-Contracting
Kapitoliy Hypermarket & Shopping Center Ramstore City, Leningradsky	Russian Federation	Moscow	OOO RAMENKA	2002	2002	Building Works-Investment
E+K Sadovaya Plaza Office	Russian Federation	Moscow	ENKA-Koray Joint Venture	2001	2001	Building Works-Contracting
Baku International Airport	Azerbaijan	Baku	State Concern of Civil Aviation Azerbaijan Airlines	1998	2000	Building Works-Contracting
MOSENKA Office Buildings	Russian Federation	Moscow	Mosenka	1992	1996	Building Works-Investment
150 Bed Gubkinsky Hospital	Russian Federation	Moscow	Purneftegas	1994	1996	Building Works-Contracting
450 Bed Bakulev Cardiology Center	Russian Federation	Moscow	Ministry of Health of Russian Federation / Vneshstrojimport, "Instroj"	1991	1996	Building Works-Contracting
Egorlykskaya Military Housing	Russian Federation	Rostov	Ministry of Defense Housing Department / Technostroj-export	1995	1996	Building Works-Contracting
Krasnodar Military Housing	Russian Federation	Krasnodar	Ministry of Defense Housing Department / Technostroj-export	1993	1994	Building Works-Contracting
Tshaikovsky Military Housing (including 250 bed hospital)	Russian Federation	Perm	Ministry of Defense Housing Department / Technostroj-export	1993	1994	Building Works-Contracting
250 Bed Maternity Hospital	Russian Federation	Moscow	Moscow Government / Vneshstrojimport, "Grajdanstroj"	1991	1993	Building Works-Contracting
212 Bed Gynecological and Obstetrics Clinic	Russian Federation	Moscow	Ministry of Health of Russian Federation / Vneshstrojimport, "Instroj"	1991	1993	Building Works-Contracting
Slonim Military Housing	Belarus	Minsk	Ministry of Defence Housing Department / Vneshstrojimport	1991	1992	Building Works-Contracting
1,000 Bed Hospital	Russian Federation	Moscow	Moscow Government / Vneshstrojimport, "Grajdanstroj"	1989	1991	Building Works-Contracting
Borisow Military Housing	Belarus	Borisow	Ministry of Defence of the CSI, Housing Department / Sojzwneschtrojimport	1991	1991	Building Works-Contracting



FGP 3GP ME&I INSTALLATION WORKS

PROJECT DESCRIPTION

Senimdi Kurylys LLP, an equal joint venture between ENKA and Bechtel, was awarded the contract for the mechanical, electrical and instrumentation installation works for the Third Generation Project (3GP).

The 3GP is part of TCO's Future Growth Project (FGP) which is an integrated project being developed primarily to increase the production capacity of the Tengiz Oil Field by an additional 12 million tons per year (260,000 barrels per day) and its gas production capacity by an additional 27 million m³ per day.

The project is being carried out using a modularized construction strategy, with modules constructed both at Kazakh coastal fabrication yards and at other fabrication yards in Europe and the Far East.

PROJECT LOCATION

Tengiz - Kazakhstan

CONSTRUCTION PERIOD

May 2018 – March 2025

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONTRACT TYPE

Lump sum+Unit Rate+ Reimbursable

OIL FIELD DEVELOPMENT OF CASPIAN SEA

OFFSHORE WORKS

PROJECT LOCATION
Kashagan - Kazakhstan

CLIENT
OKIOC, Agip KCO, ER SAI Caspian Contractor LLP, North Caspian Operating Company N.V.

CONSTRUCTION PERIOD
1998 - Current

PROJECT VALUE
US\$ 2 Billion

2001-2004

- OKIOC Contract 2000-278: Offshore Civil Works
- A Island Phase-1
- Aktote Island
- Kairan Island
- D Complex Phase-1

2005-2012

- Contract 2004-1372 Offshore Civil Works
- D Complex Construction
- A Island Construction
- 3 ea. EPC Islands
- 6 ea. Berms
- 10 ea. IPS (Ice Protection Structures)
- 4 ea. IRG (Ice Rubble Generators)
- 3 ea. DC Islands for Full Field Development

2015-2016

- D Complex Civil Modification Works
- A Island Civil Modification Works
- Onshore & Trench Dredging activities

2016-2017

- EPC-3 Topside Works
- Early Works, Site Preparation, Load-in, Installation, Hook-up, Mechanical Completion, Pre-commissioning and Commissioning

2017-Current

- Currently, ENKA is providing Marine Operations Services and Vessel/Equipment Rental



OIL FIELD DEVELOPMENT OF CASPIAN SEA

ONSHORE WORKS

1998

- EPC construction of Bautino supply base

1998-1999

- Supply of graded rock for appraisal berms

1999-2000

- Expansion of OKIOC Bautino supply base

2001-2004

- Infrastructure upgrade works in Bautino

2005

- Construction of Cuttings Pits in Koshken

2006

- Supply of High Density Rock (HDR), EPC loading & berthing facility in Saritash

2008

- Supply of sheet pile materials

2015-2017

- Logistic Support activities for offshore

2015-2017

- Pre fabrication works for offshore installations

2017-Current

- Logistic Support activities for offshore

PROJECT LOCATION

Tengiz - Kazakhstan

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONSTRUCTION PERIOD

February 2001 – November 2024



TENGIZ BASE OPERATIONS AND MAINTENANCE WORKS

PROJECT DESCRIPTION

The scope of work awarded consists of engineering, procurement and construction work including but not limited to; piling, foundation and infrastructure works, pipe spool and pre-cast fabrication works, structural steel erection works, piping / pipe-repair work, mechanical, electrical and instrumentation works.

Contract 1623011	2018-2024	US\$ 67 Million
Contract 1131939	2013-2018	US\$ 146 Million
Contract 1224036	2014-2017	US\$ 46 Million
Contract 1155538	2013-2015	US\$ 75 Million
Contract 844780	2011-2014	US\$ 138 Million
Contract 672887	2009-2011	US\$ 31 Million
Contract OM 202	2001-2009	US\$ 161 Million



PROJECT LOCATION

Tengiz - Kazakhstan

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONSTRUCTION PERIOD

July 2014 – December 2019

PROJECT VALUE

US\$ 440 Million

CRUDE SHIPMENT CAPACITY PROJECT

PROJECT DESCRIPTION

The Crude Shipment Capacity Project, which had commenced in July 2014, encompassed engineering, procurement and construction activities which were required to provide the Tengizchevroil's existing Crude Tank Farm with additional storage and export capabilities through the addition of new crude oil storage tanks (3 x 50,000 m³ floating roof and 1 x 30,000 m³ fixed roof), switching manifolds and export pumps, along with all their associated piping systems, utilities and control systems.

The project established an optimal crude tank farm and export system, so that the existing and planned volumes of crude could be delivered to the Caspian Pipeline Consortium and Crude Rail Loading without any loss of product quality or interruption in availability.

PROJECT LOCATION

Tengiz - Kazakhstan

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONSTRUCTION PERIOD

November 2015 – January 2019

PROJECT VALUE

US\$ 104.5 Million



FGP MULTI WELL PADS CIVIL INSTALLATION PROJECT

PROJECT DESCRIPTION

Tengizchevroil has been undertaking a large-scale expansion of its existing facilities through the Future Growth Project (FGP) - Wellhead Pressure Management Project. The expansion led to the signing of a new contract covering the construction of new greenfield process plants and the expansion of existing facilities.

The project included the road construction, worksite clearing and grubbing, site preparation, excavation works, installation of grounding lines, construction of wellhead cellars, auger and precast concrete pile installation and cropping, pile testing, construction of pile cap and precast foundations, construction of emergency flare pits, construction of reserve and technical water pits, and HDPE technical water line installation.



PROJECT LOCATION

Tengiz - Kazakhstan

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONSTRUCTION PERIOD

July 2017 - July 2019

PROJECT VALUE

US\$ 49 Million

CORE SUBSTATION ME&I INSTALLATION WORKS

PROJECT DESCRIPTION

FGP/WPMP - Core Substation Mechanical, Electrical & Instrumentation Installation Works project includes the installation of a new 110kV core substation and the interconnection of the facility's new and existing generating stations. The core substation will operate as the hub for the distribution of power.

The core substation comprises 32 prefabricated and pre-tested modules, and includes five (5) 110kV BAAH GIS switchboard and associated control and protection equipment, 10kV / 400V distribution transformers, LV switchgear, UPS systems, and system control equipment panels for FLS, ECS, SRC and automatic synchronizing.

A wide-angle photograph of a construction site. The foreground and middle ground are dominated by a dense grid of vertical steel rebar rods, each topped with a yellow plastic cap. The rods are laid out on a dark, flat surface, likely a formwork for a concrete slab. In the background, several construction workers wearing high-visibility yellow and green safety vests and white hard hats are visible. Some are crouching or kneeling, working on the rebar grid, while others stand further back. The ground around the rebar is sandy and uneven. The overall scene depicts a large-scale infrastructure project in progress.

PROJECT LOCATION

Tengiz - Kazakhstan

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONSTRUCTION PERIOD

May 2017 – July 2019

PROJECT VALUE

US\$ 118.5 Million

3GI CIVIL WORKS & UNDERGROUND SERVICES

PROJECT DESCRIPTION

The joint venture between ENKA and Bechtel was awarded the contract for civil works and underground services for the Third Generation Gas Injection Plant (3GI) facilities on Kazakhstan's giant Tengiz oil and gas field.

The project covered a range of construction works including pile cropping and head treatment, earthworks, road works, terracing and concrete works, as well as the installation of underground utilities systems including piping, drain trenches, chambers and duct banks, the installation and termination of underground cables, and the installation of grounding materials for site areas including 45, 47A, 47B, 49, 57 and 58, which are integral parts of the TCO FGP project.



FGP-CATRO CHANNEL WORKS OF CASPIAN SEA

ONSHORE WORKS

2014 - 2017

- Van Oord Contract - Marine Fleet and Logistic Services

2017 - 2018

- Marine Installation Works (Mooring Piles, Fenders, Communication Platforms) Preparation works - onshore

OFFSHORE WORKS

2014 - 2017

- Van Oord Contract - Marine Fleet and Logistic Services

2017 - 2018

- Marine Installation Works (Mooring Piles, Fenders, Communication Platforms)

PROJECT LOCATION

Prorva - Kazakhstan

CONSTRUCTION PERIOD

October 2014 – October 2018

CLIENT

Van Oord
TenizService LLP / Chevron

PROJECT VALUE

US\$ 103.4 Million



PROJECT LOCATION

Khabarovsk – Russian Federation

CLIENT

Russian Oil Company Alliance

CONSTRUCTION PERIOD

January 2012 – April 2014

PROJECT VALUE

US\$ 123 Million

KHABAROVSK REFINERY HYDROPROCESSING PROJECT

PROJECT DESCRIPTION

ENKA was awarded the contract in September 2011, for the electromechanical installation work on the Khabarovsk Refinery, in the Russian Federation.

The Khabarovsk Refinery Hydroprocessing Project consisted of a major expansion of the existing Khabarovsk refinery, to increase plant capacity, improve performance and address both Russian and international requirements for the reduction of the sulphur content of kerosene and diesel products. The work included new combined Hydrocracking, Hydrotreating and Hydrogen Units.

The work also included associated utilities and offsites, together with the associated upgrades and infrastructure modifications and interconnecting pipe racks.

The scope of the project also included all related pre-commissioning activities, such as motor run tests, loop checks, coupling alignment and pump sealing.



PROJECT LOCATION

Sakhalin - Russian Federation

CLIENT

Sakhalin Energy Investment Co.

CONSTRUCTION PERIOD

May 2003 - July 2009

PROJECT VALUE

US\$ 1.1 Billion

SAKHALIN II ONSHORE PROCESSING FACILITY (OPF)

PROJECT DESCRIPTION

The Sakhalin II Onshore Processing Facility, located in the Nogliki district, 7 km inland in the north-east of Sakhalin Island, is the first combined oil & gas processing facility built in Russia and the largest of its kind globally. It is the key element of the Sakhalin II integrated oil and gas field development project, producing oil and gas from two major offshore fields located on the northeastern shelf of Sakhalin Island in the Okhotsk Sea.

The scope of work included the design and construction of buildings, multi-discipline fabrication, construction and erection works and provision of commissioning and start-up assistance for the whole facility; and also procurement of bulk materials; material management; transportation and logistics of all process equipment and materials sourced worldwide and free-issued by the client.



PROJECT LOCATION

Tengiz - Kazakhstan

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONSTRUCTION PERIOD

December 2003 – November 2008

PROJECT VALUE

US\$ 588 Million

SECOND GENERATION PLANT PROJECT

PROJECT DESCRIPTION

The main component of the Tengizchevroil's Asset Development Project, the Second Generation Plant Project, one of the largest and most complex projects undertaken in the oil & gas industry, was to expand the crude oil production capacity of the Tengiz field by 12 mtpa and significantly increase the production of associated dry gas, propane, butane and saleable sulfur products. Major new surface facilities included crude stabilization, gas processing and sulfur recovery plants, together with all required utilities including a major power generation and power distribution facility.

ENKA and Bechtel successfully carried out the two main multi-discipline construction components for the Second Generation Plant Project under a single contract in Tengiz, including civil, structural, mechanical, piping fabrication and installation, electrical, instrumentation, insulation, painting and building works.



PROJECT LOCATION

Sakhalin - Russian Federation

CLIENT

Sakhalin Energy Investment Company

CONSTRUCTION PERIOD

November 2003 - July 2007

PROJECT VALUE

US\$ 70 Million

SAKHALIN I DE-KASTRI OIL EXPORT TERMINAL

PROJECT DESCRIPTION

De-Kastri Oil Terminal is an oil export terminal located 6 km away from the village of De-Kastri in Khabarovsk Krai, Russia. It is one of the biggest oil terminals in the Far East that serves as a hub for crude oil deliveries to Asian markets. The terminal, which started operations in 2006, belongs to the Sakhalin-I consortium led by Exxon Neftegas Ltd., which also includes 20% stake held by Russian affiliates of Rosneft: Sakhalinmorneftegas-Shelf and RN-Astra.

The overall capacity of the export terminal is approximately 88 million barrels per annum of oil. Tanker loading capacity is suitable for Aframax tankers up to 110,000 DWT. The five Aframax tankers servicing the terminal are purpose-designed double-hull ice class vessels. The area of the terminal covers nearly 256,000 m².

In November 2009, during the International congress Oil Terminal 2009 held in Saint Petersburg, De-Kastri terminal won the "Terminal of the Year Award". The award with a capacity of shipment of more than 5 million tons per year is presented to an international terminal with best economic, ecological and social indicators once in every three years.



SOUR GAS INJECTION PROJECT

PROJECT LOCATION

Tengiz - Kazakhstan

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONSTRUCTION PERIOD

November 2003 – November 2006

PROJECT VALUE

US\$ 77 Million

PROJECT DESCRIPTION

The Sour Gas Injection Project was one of the two main components of Tengizchevroil's Asset Development Project, a world-scale program to significantly expand the crude oil production capacity of the Tengiz field. The SGI Project utilized state-of-the-art gas injection technology to enhance oil recovery and maintain reservoir pressure by re-injecting previously produced sour gas back into the reservoir. Major new facilities included a Sour Gas Injection Plant and eight Injection Wells with associated equipment and facilities. The SGI Project was divided into two stages:

- **Stage 1:** Inject sweet gas from the processing facilities into the reservoir to test the operation of the compressor and validate the predicted response of the reservoir.
- **Stage 2:** Expand the installation, permitting injection of high pressure sour gas from Second Generation Plant. ENKA, together with Bechtel installed the compression and associated piping systems capable of safely and reliably delivering sour gas, into the 7,000 m deep reservoir at 10,000 PSI.

ENKA and Bechtel successfully undertook multi-discipline work under six separate contracts, in accordance with the client's contracting strategy, inclusive of site preparation, piling, civil, structural, mechanical, electrical, instrumentation and building work. They also successfully carried out turnaround work to convert the sweet gas injecting plant into an operational plant working with sour gas.



PROJECT LOCATION

Sakhalin Island - Russian Federation

CLIENT

Exxon Neftegas Ltd.

CONSTRUCTION PERIOD

June 2005 - October 2006

PROJECT VALUE

US\$ 94 Million

SAKHALIN I CHAYVO ONSHORE OIL PROCESSING FACILITY

PROJECT DESCRIPTION

In May 2005, ENKA was awarded the contract for the installation of the mechanical and piping systems for the Onshore Processing Facility by Fluor Daniel Eurasia Inc. the EPCM Contractor, on behalf of Exxon Neftegas Limited.

ENKA scope comprised the erection and installation of various static and rotating process equipment including compressors, generators, heat exchangers, boilers and pumps; field erection of 40,000 tons of prefabricated modules weighing between 900 and 2,500 tons and field erection of 4,100 tons of steel as well as 40,000 m of field piping, including fitting, welding, pressure tests, painting and insulation. ENKA also performed all scaffolding and winterization works for all disciplines at the Onshore Processing Facility Site & Orlan Platform during the project and provided commissioning and start-up support to the client.

ENKA not only performed the hook up of these prefabricated modules, but also a substantial amount of stick built site erection work during very harsh two winters, including required field modifications to prefabricated modules and erection of their loose delivered parts, erection of freestanding equipment, various stick built pipe racks and all interconnecting piping works. ENKA also provided plant commissioning and startup assistance to the client.



PROJECT LOCATION

Tengiz - Kazakhstan

CLIENT

Tengizchevroil (TCO - a Joint Venture between Chevron, ExxonMobil, LukArco and KazMunayGas)

CONSTRUCTION PERIOD

June 1997 - August 2000

PROJECT VALUE

US\$ 562 Million

TRAIN 5 PROJECT TENGIZ OIL PROCESSING FACILITIES

PROJECT DESCRIPTION

The Train 5 project entailed the construction of a process group with an annual capacity of 2,5 million tons. The project contributed to the increase in the crude oil production capacity to 12 million tons of sweet crude per year as forecast in Tengizchevroil's 5-year business plan.

The project involved the engineering, supply of equipment and materials, and construction of the processing unit for crude separation, desalting, condensate stripping, H₂S removal and NGL recovery.

The auxiliary units, built in addition to the main processing units, were a 2×40 MW gas turbine generator station, a 110 KV switchyard power management system, a high-pressure boiler plant, a nitrogen unit and a 100 ton/hour water treatment plant.

KAZAN 250 MW COMBINED CYCLE POWER PLANT

PROJECT DESCRIPTION

ENKA and Siemens formed a consortium for the implementation of 250 MW Combined Cycle Power Plant in Kazan in the Republic of Tatarstan, the Russian Federation, for PJSC Kazanorgsintez, a member of the SIBUR Holding PJSC. The contract was signed between Siemens and the client for the delivery, installation and commissioning of one SGT5-2000E gas turbine, one SST-600 steam turbine, one heat recovery steam generator and all associated systems. Within the framework of the “Cooperation Agreement” ENKA is to perform the engineering, procurement, construction and commissioning (EPC) works. Siemens is to supply the gas and steam turbines and to construct high voltage lines as well as the switchyard. The plant would be capable of using natural gas as the primary fuel and the associated gas derivatives (syngas) that are by-products of PJSC Kazanorgsintez’s production processes.

The project consists of 4 components: 1) Combined cycle gas turbine, main construction area; 2) Linear facility; utility and gas pipelines (5 pipelines up to 3.5 km); 3) Gas mixing station and 2 gas pipelines in the client’s territory; 4) Connection to switchyard and electricity distribution works (under Siemens’ scope).



PROJECT LOCATION

Kazan – Russian Federation

CONSTRUCTION PERIOD

August 2023 – August 2025

CLIENT

PJSC Kazanorgsintez

CONTRACT TYPE

Lump Sum Turnkey



Distinction prize by
British Safety Council
in the International
Safety Awards 2020

NIZHNEKAMSK 495 MW COMBINED CYCLE POWER PLANT

ENR
Engineering News-Record

**Award of Merit
2021**

PROJECT DESCRIPTION

ENKA and Siemens entered into a consortium agreement for the project on January 12th, 2017 to undertake the construction of the Nizhnekamsk Combined Cycle Gas Turbine Thermal Power Plant (CCGT-TPP) awarded by Nizhnekamskneftekhim under a contract dated December 18th, 2017.

The plant was constructed in the industrial hub in the southeast of the city of Nizhnekamsk, on the left bank of the Kama River in the Republic of Tatarstan in the Russian Federation. The contract of the project on an EPC basis included engineering, manufacturing, delivery to site, erection and painting works, operation, commissioning, start-up and testing of the plant.

The plant has a configuration of 2 gas turbines, 1 steam turbine and 2 heat recovery steam generators (HRSGs). The main fuel is natural gas, whereas the associated gas derivatives (syngas) that are by-products of Nizhnekamskneftekhim's production processes are also to be used as fuel.

PROJECT LOCATION

Nizhnekamsk - Russian
Federation

CONSTRUCTION PERIOD

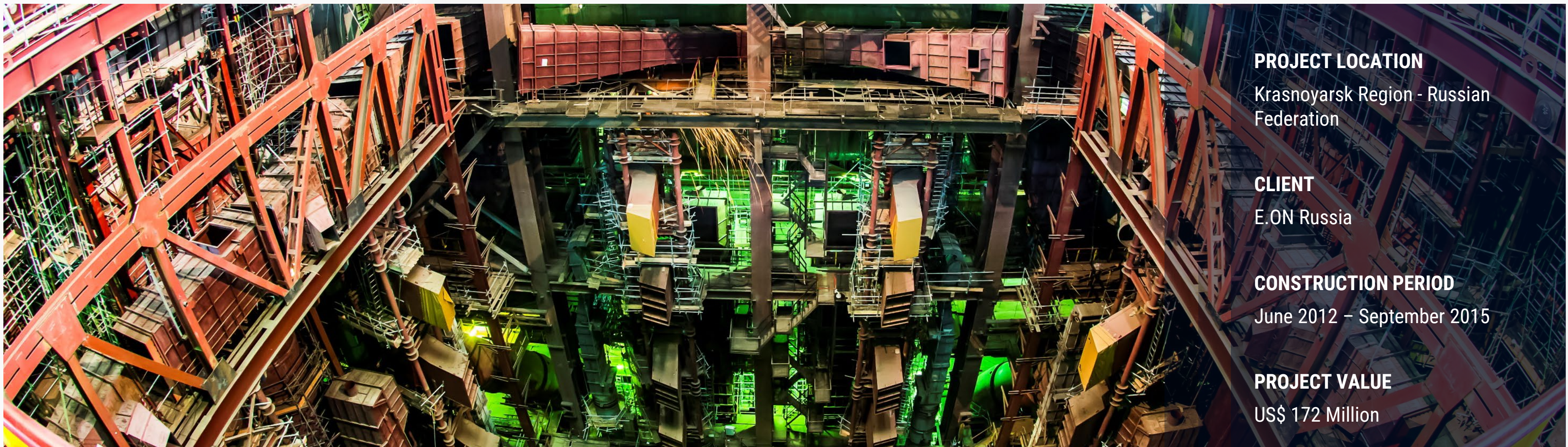
December 2017 – October 2022

CLIENT

PJSC Nizhnekaskneftekhim

PROJECT VALUE

EUR 349 Million

**PROJECT LOCATION**

Krasnoyarsk Region - Russian Federation

CLIENT

E.ON Russia

CONSTRUCTION PERIOD

June 2012 – September 2015

PROJECT VALUE

US\$ 172 Million

BEREZOVSKAYA 800 MW COAL FIRED POWER PLANT

PROJECT DESCRIPTION

The Berezovskaya Coal Fired Power Plant Project, being the only power plant in the Russian Federation with 800 MW power units and where coal is used as the fuel, consisted of the construction of the 3rd power block with a capacity of 800 MW, to increase the capacity of the overall plant to 2,400 MW.

ENKA's scope as the mechanical erection works contractor for the construction of the Berezovskaya Coal Fired Power Plant Project consisted of pre-installation preparatory works, assembly works (enlarged assembly of the parts of the boiler and auxiliary equipment), installation works, preassembly of wall modules (boiler pressure parts), field welding joints touch-up painting works, hydraulic testing of the boiler.



PROJECT LOCATION
Perm Region - Russian Federation

CLIENT
OGK-4 (EON)

CONSTRUCTION PERIOD
July 2008 – August 2011

PROJECT VALUE
US\$ 460 Million

YAJVA 411 MW COMBINED CYCLE POWER PLANT

PROJECT DESCRIPTION

The Yajva Combined Cycle Natural Gas Power Plant project consisted of a single shaft Siemens 1xSCC5-4000F-1S Power Train comprising a Gas Turbine, Steam Turbine, Generator and Condenser, a vertical natural circulation type unfired boiler manufactured by CMI as well as all auxiliary equipment such as steam / water cycle, a water treatment plant, controls systems, electrical systems, instrumentation, gas compressors, an administration building, a natural draft cooling tower and a 220 kV switchyard.

ENKA's scope as the EPC contractor of the project covered all the works including permitting, engineering, procurement, construction, start-up, testing and commissioning of the plant.

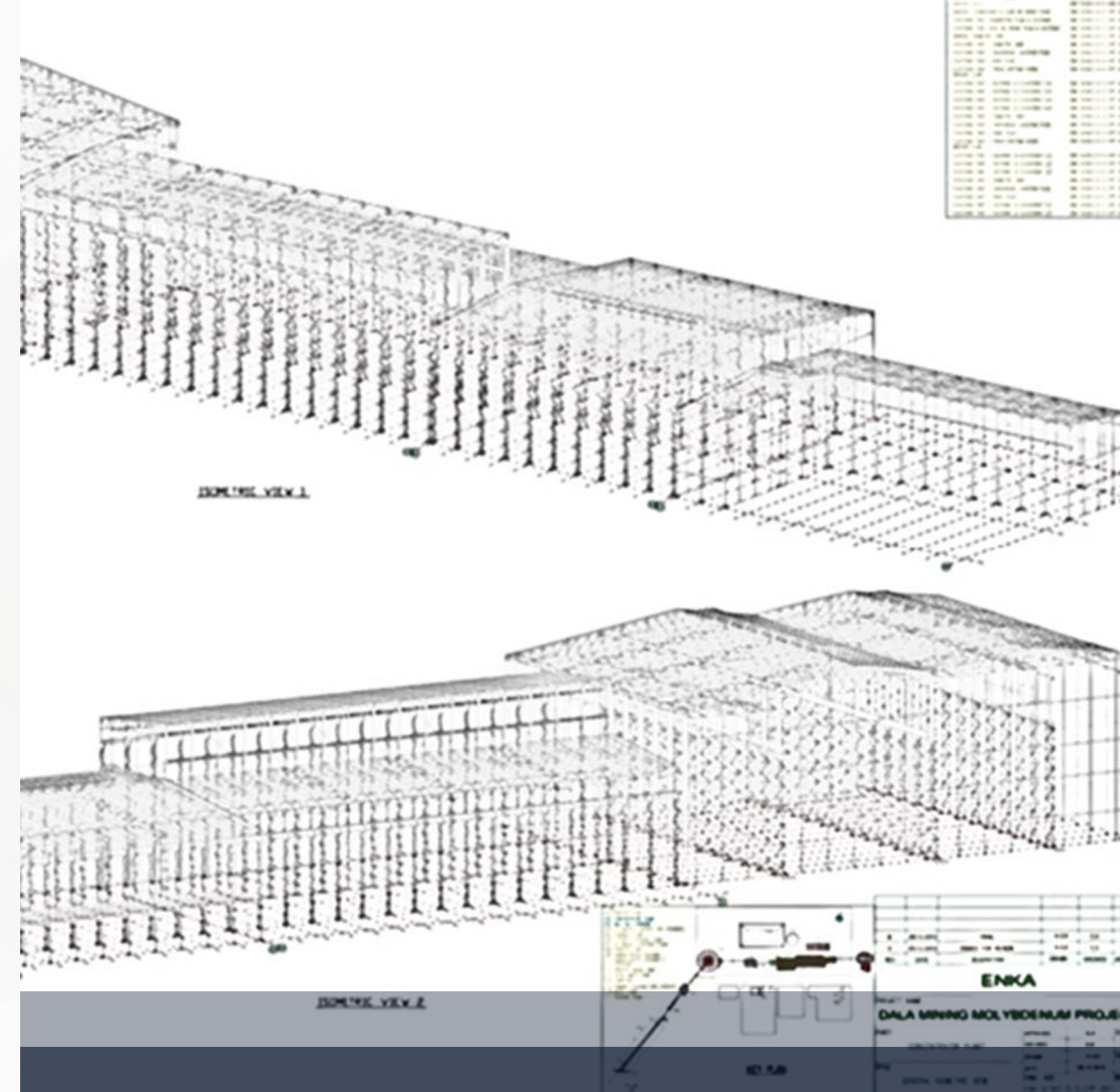
KOKTENKOL MOLYBDENUM PROJECT

PROJECT DESCRIPTION

ENKA and OUTOTEC successfully completed Front End Engineering Design (FEED) services for Koktenkol Molybdenum Project.

The Koktenkol Molybdenum Project was a large open pit molybdenum mine, including ore processing facilities, and associated infrastructure, located in central Kazakhstan, about 150 kilometers southwest of the city of Karaganda.

The mine was planned to process 20 million tonnes of ore per year.



PROJECT LOCATION

Koktenkol - Kazakhstan

CONSTRUCTION PERIOD

September 2012 – August 2013

CLIENT

Dala Mining LLP

SCOPE

Front End Engineering Design (FEED)



PROJECT LOCATION

Aktau - Kazakhstan

CLIENT

Aktau Commercial Sea Port

CONSTRUCTION PERIOD

May 1997 – September 1999

SCOPE / CONTRACT TYPE

Design Management, Procurement and Construction

AKTAU PORT REHABILITATION

PROJECT DESCRIPTION

Aktau is Kazakhstan's main port on the Caspian Sea and serves as the major logistics base for the offshore oil fields. The ENKA and Bechtel joint venture signed the contract with Kazakhstan's Ministry of Transportation for the Aktau Port rehabilitation project.

The contract included elevating the port by two meters, replacing all the port utilities, and constructing a new 550 m pile supported quay, a new railroad, a port administration building and a 6,500 m² transit shed as well as additional auxiliary buildings.

The port had to be kept operational throughout construction, which was completed in September 1999.

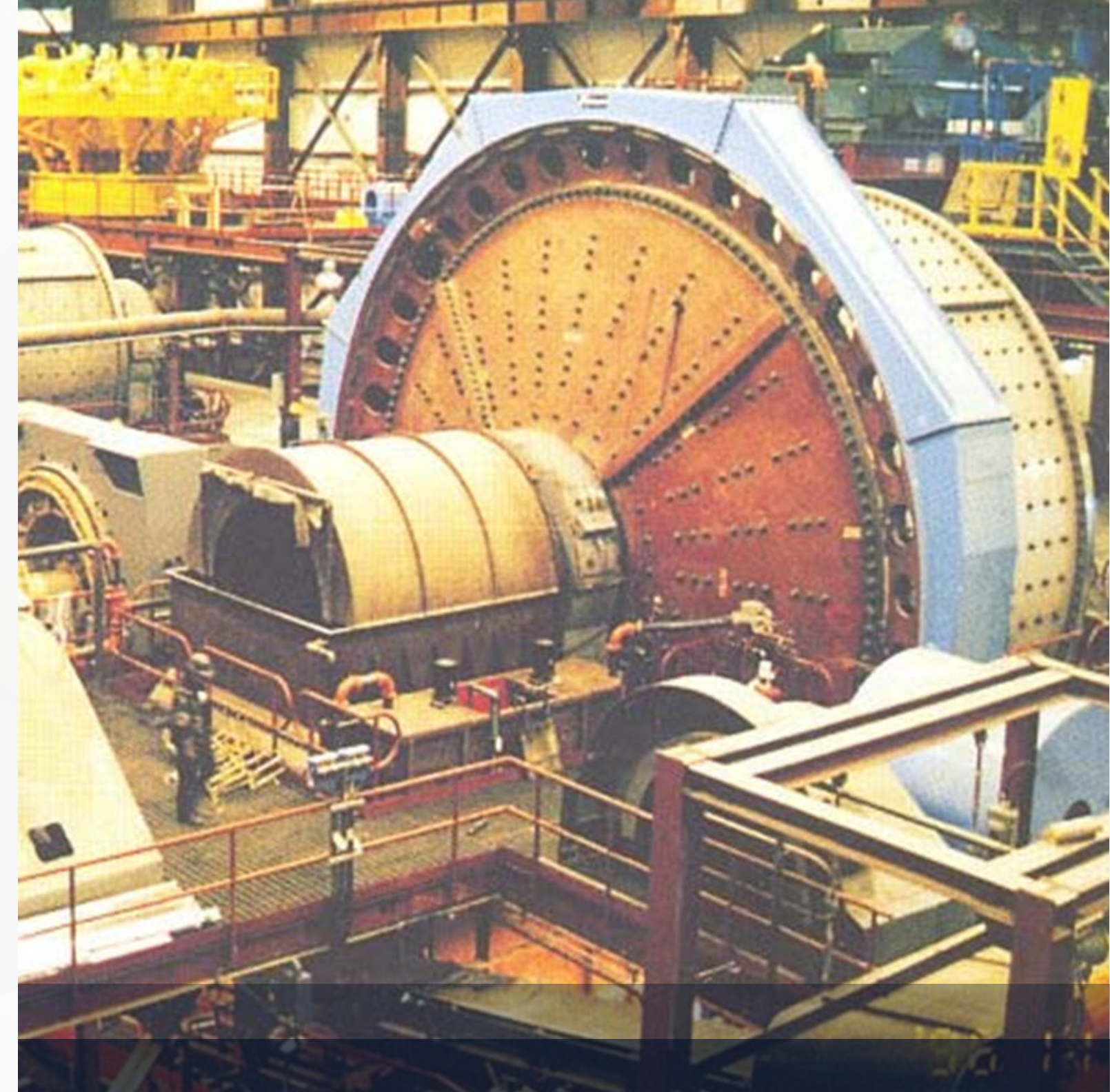
KUMTOR GOLD MINE

PROJECT DESCRIPTION

ENKA and its Canadian partner Kilborn had undertaken EPCM and construction works at Kumtor gold mine site located at 4,200 m above sea level in Kyrgyzstan.

The project also includes the workshop, office buildings, infrastructures, mine site building, process plant, tailings disposal dam, 42 km of access roads, improvement of the existing roads, river diversions, helicopter pist, overhead lines and marshalling yard.

Kyrgyzstan's largest investment project & the second-highest gold mining operation in the world



PROJECT LOCATION

Kumtor - Kyrgyzstan

CONSTRUCTION PERIOD

July 1994 – December 1996

CLIENT

Kumtor Gold Company (Cameco & Kyrgyz Gold)

SCOPE

EPCM and construction works



OVCHINNIKOVSKAYA MULTIFUNCTIONAL BUSINESS COMPLEX

PROJECT DESCRIPTION

Ovchinnikovskaya Multifunctional Business Complex is located on a 5,226 m² plot of land at the heart of the Russian Capital on the Ovchinnikovskaya Embankment.

The building is a 10-storey asset sitting on one level of basement floor including a street retail zone, lobby areas and a conference hall. The total construction area of building is 26,000 m². Previously owned by the Russian Ministry of Economical Development, the iconic Soviet style architecture was reconstructed as a modern Class A office building in a matter of a year.

The building features 3 entrance lobbies, 11 large-capacity high-speed lifts, 4 of which are panoramic, individually controlled heating system, ventilation and air-conditioning systems with ceiling-mounted fan coil units, a full sprinkler system, raised floors, state of the art building automation systems, modern access control platforms at the entrance of the building, offices and security systems. The building is fitted out and will be serviced in accordance with Flexity standards, that is the real estate unit recently opened by ENKA in Moscow.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

May 2021 – May 2022

CLIENT

ENKAMOS Region B.V.

GROSS AREA

26,000 m²



YANDEX HEADQUARTERS

PROJECT DESCRIPTION

On December 13, 2021, ENKA signed a contract for the construction of an innovative new headquarters for Yandex, the global technology leader, in the Gagarinsky District of Moscow, the Russian Federation.

A new project of ENKA, Yandex Headquarters, sits on a prominent site near the Moskva River, a short distance from the some of the city's leading research institutions and the company's first office. The headquarters, the total above-ground area of which will be approximately 162,000 m², will enable staff to have a healthy and sustainable place for seamless work and recreation.

The above-ground part of headquarters will be combined into a single complex by three multi-height wings with the highest one up to 75 m and the central atrium with the transparent roof. Light-weight and constructible façade will be clad with metal panels.

The building is to be lifted up to reveal a ground floor that will step up across the site to connect a large, open plaza and green spaces on one side with neighboring streets on the other. This continuous space will be open to the public and will include restaurants, cafes, along with the Yandex Museum highlighting the company's cultural and technological growth since the early 1990s.



PROJECT LOCATION

Moscow - Russian Federation

CLIENT

Yandex LLC

CONSTRUCTION PERIOD

December 2021 – December 2025

GROSS AREA

262,253 m²





HIGH-TECHNOLOGICAL MULTIFUNCTIONAL MEDICAL COMPLEX

PROJECT DESCRIPTION

The High Technological Multifunctional Medical Complex consists of main hospital building covering an area of 112,000 m²; oncology building with an area of 15,000 m², underground carpark with an area of 22,000 m², diesel fuel tank, collector, galleries which provide connection of all buildings to each other, external works consisting of earthworks and infrastructure, and working design responsibilities were also included in the scope of works.

The complex has a world-class range of modern diagnostic and medical equipment. It operates its own ambulance substation, polyclinic, accidents and emergencies unit, trauma center and hospital.

Constructed to meet the latest advancements in medical standards, the Multidisciplinary Medical Complex establishes a new benchmark in Russia, not only excelling in a diverse spectrum of medical care areas but also in the quality and sophistication of its medical equipment.

PROJECT LOCATION

St. Petersburg -
Russian Federation

GROSS AREA

200,000 m²

CLIENT

Limited Liability Company
"Constructiv"

CONSTRUCTION PERIOD

Phase 1: October 2019 – June 2020
Phase 2: October 2020 – July 2021
Phase 3: May 2021 – May 2024
Phase 4: May 2022 – June 2024

PROJECT LOCATION

Kazan - Russian Federation

CLIENT

TAIF PSC

CONSTRUCTION PERIOD

April 2017 – August 2021

GROSS AREA

47,837 m²



TAIF BUSINESS CENTER

PROJECT DESCRIPTION

The TAIF Business Centre Project is located at no. 80 Pushkina Street in the heart of Kazan, the capital of Tatarstan of the Russian Federation. The project undertaken by ENKA includes the centre covering an area of 47,837 m², which is situated close to the River Kazanka, the Kazan Kremlin, and other main government buildings including the Presidential Palace. Altogether the centre features 20,996 m² of office space finished to high architectural standards, and 23,092 m² of car parking space.

The centre boasts eight storeys above ground, rising to 33.5 m and faced with an aesthetically pleasing glazed façade, together with four floors underground to a depth of 15 m.



PROJECT LOCATION

Tulun, Irkutsk Region -
Russian Federation

CLIENT

Angarsk Petrochemical Company
subsidiary of ROSNEFT

OWNER

Ministry of Education of the Russian
Federation

CONSTRUCTION PERIOD

October 2019 – August 2020

GROSS AREA

26,000 m²

TULUN SCHOOL

PROJECT DESCRIPTION

On September 30, 2019, ENKA signed an agreement with ANHK (Angarsk Petrochemical Company) subsidiary of ROSNEFT to construct Tulun School Project that has 26,000 m² gross area and 1,275 student capacity, located in Tulun, Irkutsk Region of Russia. The project consists of 7 buildings with modern architectural design and high technological equipment: classrooms, sports hall, indoor swimming pool, indoor & outdoor sport facilities, conference hall and multi-purpose hall, kitchen & dining hall.

The liabilities of ENKA under the contract included interior design, procurement of loose and fixed furniture, educational material tools & equipment and construction activities. The project was fully handed over to the Ministry of Education of the Russian Federation by the end of August 2020 in order to have a new school ready for academic opening.



KASHIRSKAYA PLAZA MULTIFUNCTIONAL TRADE CENTER

PROJECT DESCRIPTION

The shopping mall, Kapitoliy-Kashirskaya, which was opened for business in 2001, with a gross area of 30,038 m² was demolished and to be replaced by a modern shopping center with a net rentable area of 70,000 m² and a multi-storey underground car park with a capacity of 1,440 cars. The project is the 2nd re-development Shopping Mall project for ENKA.

The project comprises a complex that conveniently accommodates public retail, fitness, entertainment and catering amenities, including a hypermarket and a cinema. With a total area of 196,750 m² the project aims to create a pedestrian-friendly neighborhood destination that celebrates its existing natural surroundings of waterfronts and landscape. The site's easy accessibility, connection to local parks, and vibrant, visible public spaces ensure plenty of activity and interaction within the project area.



PROJECT LOCATION

Moscow - Russian Federation

CLIENT

ENKA TC

CONSTRUCTION PERIOD

October 2015 – April 2018

GROSS AREA

196,750 m²





MEDICAL CENTER COMPLEX - GELENDZHİK

PROJECT DESCRIPTION

The project encompasses a total indoor construction area of approximately 11,495 m², comprising three separate buildings, including the Multifunctional Medical Centre, the Multiflat Residential House and the New Laundry.

The center includes patient rooms with the total of 28 beds, 5 VIP rooms, 1 day-stay room and 8 intensive care units. The center also comprises outpatient clinic that has the latest technological medical scanning systems and equipment.

The New Laundry Building is located within the boundaries of the “City Hospital Complex” and is a 2 storey building. The facility is equipped with modern laundry equipment and devices with a washing, drying and disinfecting capacity of 4 tons/hr.

PROJECT LOCATION

Gelendzhik, Krasnodar-
Russian Federation

CONSTRUCTION PERIOD

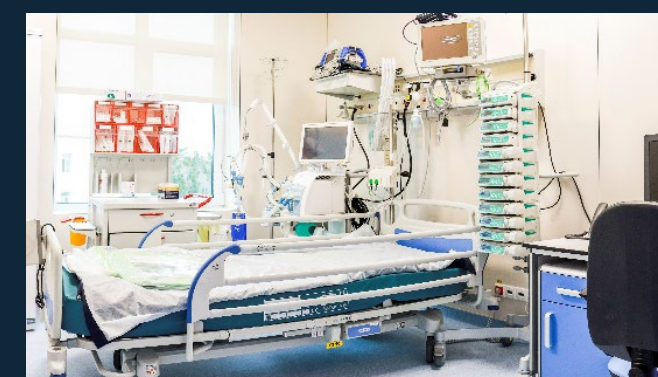
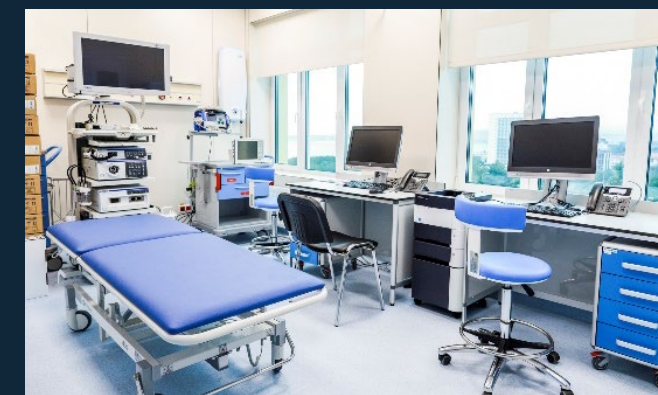
October 2016 – November 2017

CLIENT

ROSNEFT

GROSS AREA

11,495 m²





KUNTSEVO PLAZA TRADE & BUSINESS CENTER

PROJECT DESCRIPTION

ENKA is redeveloping its existing shopping malls, starting with the Kapitoly-Kuntsevo mall. Originally opened in 1997, it was transformed into a mixed-use project called Kuntsevo Plaza.

ENKA's responsibilities as the main contractor for the Kuntsevo Multifunctional Trade & Business Center included demolishing the existing 19,400 m² shopping center, design management, procurement, execution of all branches of construction, startup, as well as testing and commissioning of the new building.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

April 2011 – August 2015

CLIENT

ENKA TC

GROSS AREA

245,127 m²



ESENTAI PARK COMPLEX

PROJECT DESCRIPTION

- The tower including the JW Marriott Hotel, featuring 175 rooms with the total area: 87,000 m², comprising 37 storeys and four levels of basement parking
- Residential Block A is a 3+21-storey building featuring 137 apartments and covering a total area of 63,000 m². Residential Blocks B and C, each block consists of a 2+21-storey building, with common parking levels. There are 18 duplex apartments and 268 standard apartments, with a total gross area is 89,000 m²
- The Shopping Mall and Fitness Centre with the total gross construction area of 128,000 m² and indoor parking available for 700 cars

PROJECT LOCATION

Almaty - Kazakhstan

CONSTRUCTION PERIOD

January 2006 – December 2014

CLIENT

Capital Tower Development
LLP
KUSA KKB-2 LLP
Fitness Development LLP

GROSS AREA

367,000 m²

PROJECT LOCATION

Moscow - Russian Federation

CLIENT

ENKA TC

CONSTRUCTION PERIOD

April 2013 – September 2014

GROSS AREA

39,702 m²



SERGIEV POSAD SHOPPING CENTER

PROJECT DESCRIPTION

The shopping mall “Kapitoliy – Sergiev Posad” is located in Sergiev Posad on Novouglichskoye shosse. The project covers a land area of 40,100 m² and features building area of 12,580 m², along with an open parking lot that accommodates 708 vehicles.

In addition to the supermarket and retail stores, the shopping mall features a cinema, an entertainment center, a children’s playground and a food court with several restaurants & cafes. Total leasable area is 24,600 m².

UFA PERINATAL MEDICAL CENTER

PROJECT DESCRIPTION

The Ufa Perinatal Medical Center is situated on a plot of land covering an area of 4.22 hectares in the Oktyabrsky District of the city center of Ufa, Russian Federation. The project, undertaken by ENKA, consists of a maternity hospital with a gross construction area of 33,300 m², featuring seven floors plus a basement.

The hospital has a total of 95 beds, 51 of which are in the physiology, pregnancy pathology and observation units of the obstetrics center, with the remaining 44 devoted to the rehabilitation, neonatal pathology, gynecology, in vitro fertilization and inpatient units of the neonatal center.

The hospital includes an outpatient diagnostic center, a laboratory and a physiotherapy center with capacity of 100 patient visits per day for children and 150 patient visits per day for adults.

The hospital was designed as two main blocks: Block A serving as the main medical center and Block B for the administration and catering facilities. These two blocks are connected by a passage on each floor and designed with a Level-2 fire-resistance classification.



PROJECT LOCATION

Bashkortostan Republic -
Russian Federation

CONSTRUCTION PERIOD

April 2013 – October 2014

CLIENT

LLC MD Proekt 2010 (MD
Medical Group Company)

GROSS AREA

33,300 m²



MOSCOW CITY PLOT 12 EURASIA TOWER

PROJECT DESCRIPTION

The Eurasia Tower is a multifunctional business complex located on Plot No. 12 in Moscow-City. This high-rise building features Class A offices and residential areas, with a total of 74 floors reaching a height of 302 m above ground.

The Eurasia Tower is situated on a three-tier podium that includes dedicated space for entertainment, restaurants and shops. Approximately 110,000 m² area is allocated for office space, while an additional 22,000 m² is designated for residential apartments. The complex also includes five underground floors that feature technical premises and parking space for 1,000 cars.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

April 2006 – December 2013

CLIENT

ZAO Techinvest

GROSS AREA

210,000 m²

PROJECT LOCATION

Moscow - Russian Federation

CLIENT

LLC Haven

CONSTRUCTION PERIOD

September 2010 – November 2012

GROSS AREA

42,686 m²



LAPINO PERINATAL MEDICAL CENTER

PROJECT DESCRIPTION

The Perinatal Center consists of 3 adjacent blocks, separated by expansion joints:

Block A – the main medical center with a basement and 5-storey above ground; Block B – the main food preparation center with a basement and one above ground floor; Block C – a spa and rehabilitation center with a basement and 3-storey above ground.

The hospital features an inpatient ward with a total of 87 beds, which includes: Obstetrics department: 50 beds, including 37-bed physiology ward and 13-bed pregnancy pathology ward; Neonatal center: 17 beds including 5-bed rehabilitation center for older children ages 1-3, and a 12-bed newborn pathology department; Probationary ward: 10 beds; Gynecology ward: 10 beds.



PROJECT LOCATION

Moscow - Russian Federation

CLIENT

ОАО Terminal Consultant

CONSTRUCTION PERIOD

June 2005 – November 2011

GROSS AREA

176,000 m²

SHEREMETYEVO INTERNATIONAL AIRPORT

PROJECT DESCRIPTION

The terminal building is a 6-storey reinforced concrete structure. In addition to the terminal, the contract includes significant components such as; an apron area of 374,000 m²; a multi-storey car park for 4,000 cars; a control tower; 12 fixed passenger bridges; various car and bus parks; external facilities. Additional details:

- Car park building: 83,000 m²
- Apron: 374,000 m²
- Access roads and flyovers: 88,000 m²



PROJECT LOCATION

Moscow - Russian Federation

CLIENT

Capital Group LLC

CONSTRUCTION PERIOD

August 2007 – April 2011

GROSS AREA

120,296 m²

MULTIFUNCTIONAL COMPLEX IN TSVETNOY

PROJECT DESCRIPTION

The 16-storey Plaza features a 3-storey underground car park spanning 33,218 m², a seven-storey business center covering 56,294 m², and three distinctive 8 and 7 stories residential towers, that rise above the business center, encompassing a total area of 30,786 m².



MOSCOW CITY PLOT 4 IMPERIA TOWER

PROJECT DESCRIPTION

Multifunctional Administrative Complex with office, hotel, residential apartments, retail premises and underground parking. The gross construction area for the first stage works is 218,450 m², comprising 60 floors above ground and 5 underground floors with 1,012 parking spaces.

The office floors are located on the 4th to the 41st floors, and the apartment floors from the 43rd to the 58th floors. 8 low-rise, 9 mid-rise and 13 high-rise elevators enable easy access to all floors. The completed building encompasses 350 apartments, ranging from 75 m² to 220 m², 2 penthouse apartments offering splendid views of Moscow and the Kremlin Palace and 70,353 m² of office space.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

February 2006 – October 2011

CLIENT

CJSC Flainer-City

GROSS AREA

218,450 m²

CORINTHIA NEVSKIJ PALACE HOTEL

PROJECT DESCRIPTION

The project comprised the construction of 3 buildings:

- New Hotel Building (Building No:59)
- New Office Building (Building No:55)
- Refurbishment works in Existing Hotel Building (Building No:57)



PROJECT LOCATION

St. Petersburg, Russian Federation

CONSTRUCTION PERIOD

September 2007 – March 2009

CLIENT

International Hotel Investments (Benelux) BV.

GROSS AREA

34,553 m²



AUDI CAR CENTRE & OFFICE BUILDINGS

PROJECT DESCRIPTION

The project consisted of 2 separate buildings: AUDI showroom with garage and parking place and the office building located in close vicinity. Both buildings are connected by common underground garage in two through semi-basements.

AUDI firm and office building possess their own areas for driving and access. The office building consists of 15 floors above ground and 2 floors under ground. The showroom is 2 floors above ground and the garage is 2 floors under ground. The carpark consists of 3 floors under ground.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

July 2007 – October 2009

CLIENT

Independence Group of
Companies Plastic 2000

GROSS AREA

41,440 m²

WHITE SQUARE OFFICE CENTRE

PROJECT DESCRIPTION

Design and construction of 3 office buildings (A,B and C) connected by an underground carpark.

- Office A: 16-storey, 36,800 m² gross area
- Office B: 16-storey, 32,200 m² gross area
- Office C: 7-storey, 10,900 m² gross area
- Carpark: 3 underground floors, 29,200 m² gross area



PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

June 2006 – November 2009

CLIENT

AIG Lincoln Coalco (000 674-675 Kvartal)

GROSS AREA

109,100 m²



METROPOLIS SHOPPING CENTER

PROJECT DESCRIPTION

The Metropolis Project is a mixed-use center, encompassing a shopping/retail center, three A Class office buildings and a multi-level car park.

The shopping/retail center contains a hypermarket with an area of 6,800 m², shops, boutiques, a recreation center, a food court with an area of 2,700 m², a restaurant with capacity for 380 customers, 12 cinema halls and a fitness center.

The shopping / retail center has an underground car park with capacity of 1,500 vehicles and above ground a multi-level car park with space for 1,400 vehicles.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

September 2006 – May 2009

CLIENT

Capital Partners

GROSS AREA

350,000 m²





DONSTROI OFFICE & RETAIL COMPLEX

PROJECT DESCRIPTION

The Donstroi Office and Administrative Centre project involved the construction of a class “A” office building, underground and outdoor car park. The building features 41 stories and two underground floors for the car park.

Undertaken by ENKA in Moscow from 2006 to 2008, the project covers a total construction area of 133,000 m², of which 120,000 m² is above ground.

PROJECT LOCATION

Moscow, Russian Federation

CONSTRUCTION PERIOD

December 2006 – August 2009

CLIENT

OOO DS Development LLC

GROSS AREA

158,000 m²

MIBC CENTRAL CORE SHOPPING MALL

PROJECT DESCRIPTION

The Central Core of Moscow International Business Center, is a multifunctional center, featuring a shopping mall, cinemas, food courts, restaurants and administrative premises, with access to underground car parking and the metro. Located on Krasnopresnenskaya Embankment, the center is an 8-storey reinforced concrete building with 4-storeys above ground, one public floor below ground, and a 3-storey underground car park.

The building has a standard rectangular form, 117 m by 410 m; enhanced by a distinctive glazed atrium dome that adds to its unique appearance. This central core maintains a vital interconnection between Moscow City's high-rise blocks with the two roads that run along the longitudinal facades.



PROJECT LOCATION

Moscow - Russian Federation

CLIENT

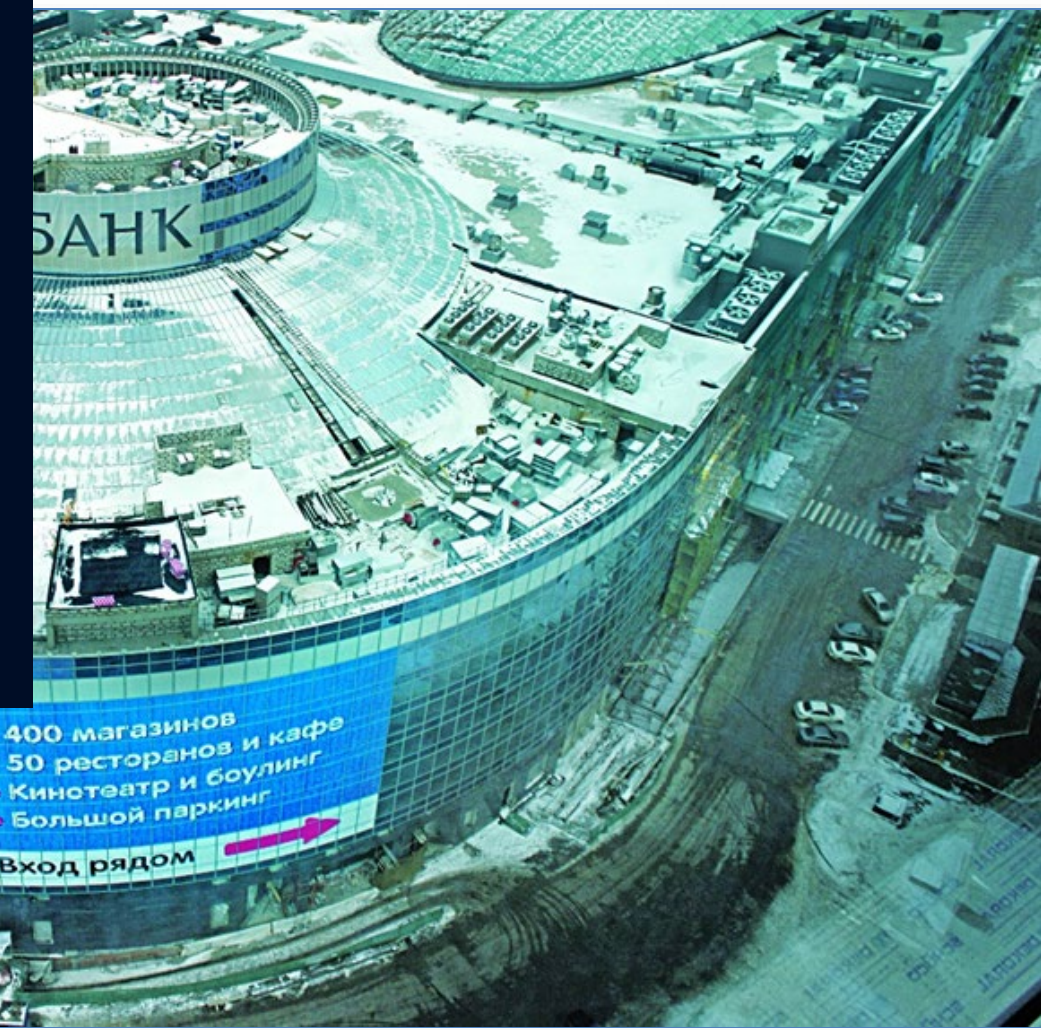
Bellgate Constructions Ltd

CONSTRUCTION PERIOD

December 2006 – December 2009

GROSS AREA

190,000 m²



RIVERSIDE TOWERS

PROJECT DESCRIPTION

The design and construction of the Russian Cultural and Business Center “Luxury Class” office were completed in five stages.

The center offers 61,500 m² of rentable A Class office space and features a large conference center, both operated under the name Swissôtel Krasnye Holmy, along with an art gallery.



PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

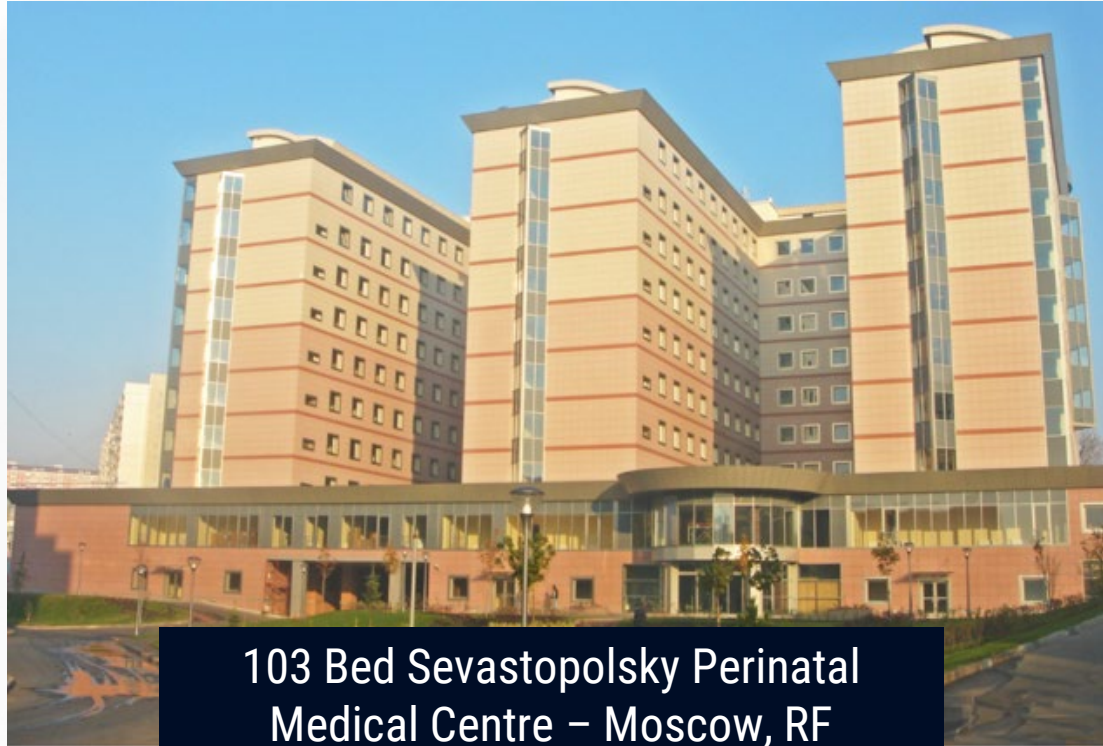
July 1995 – November 2009

CLIENT

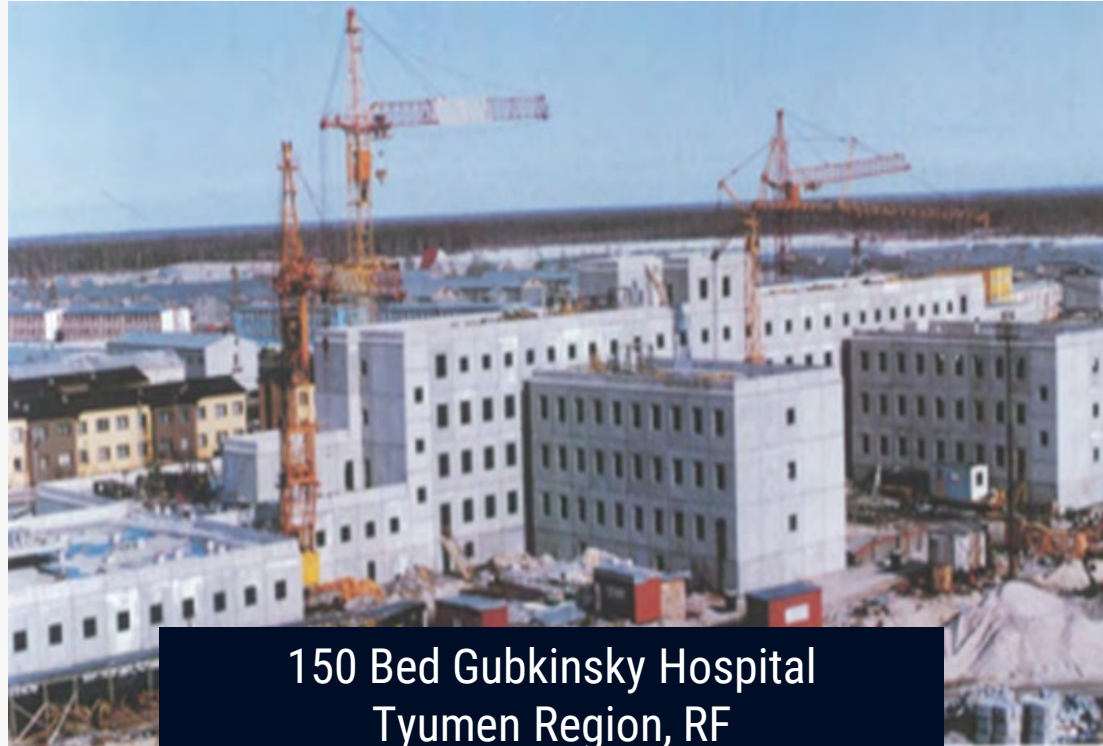
Moskva Krasnye Holmy JSC.

GROSS AREA

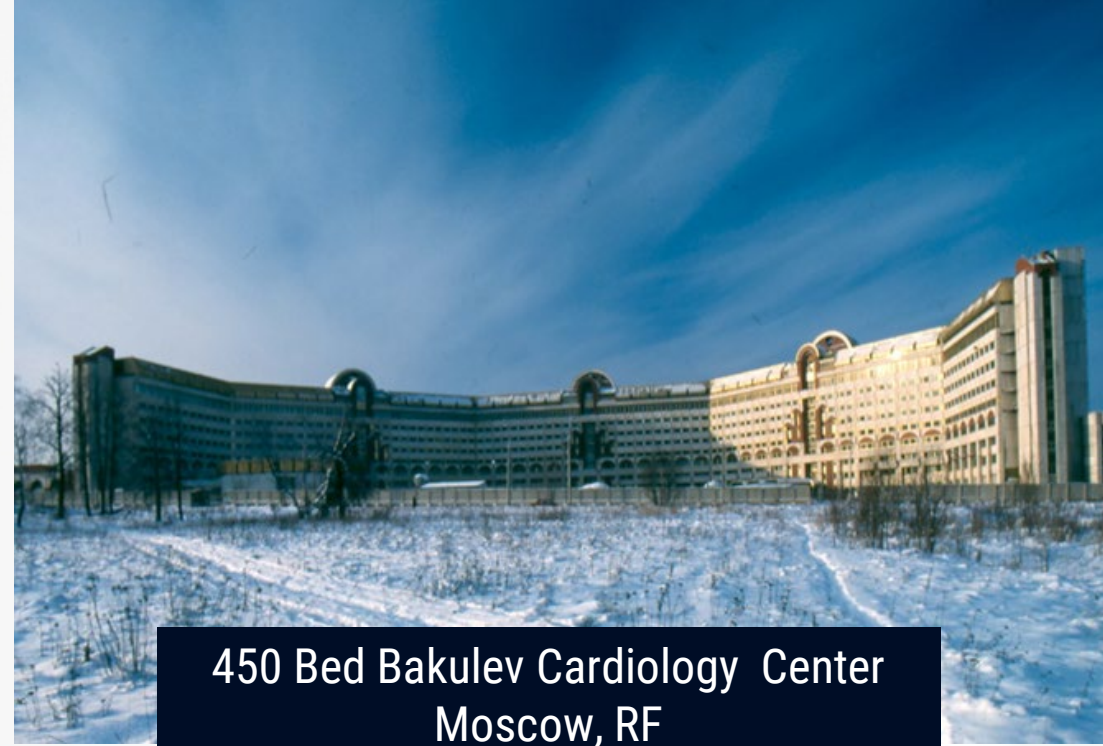
156,000 m²



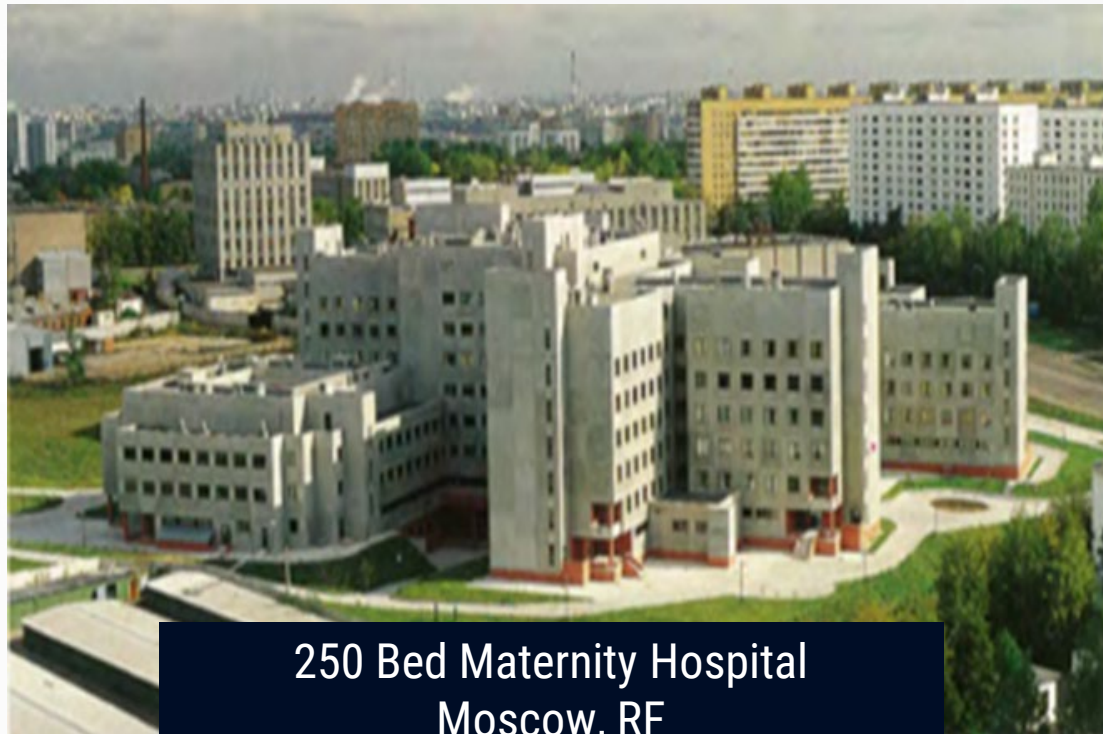
103 Bed Sevastopolsky Perinatal Medical Centre – Moscow, RF (2004 – 2009)



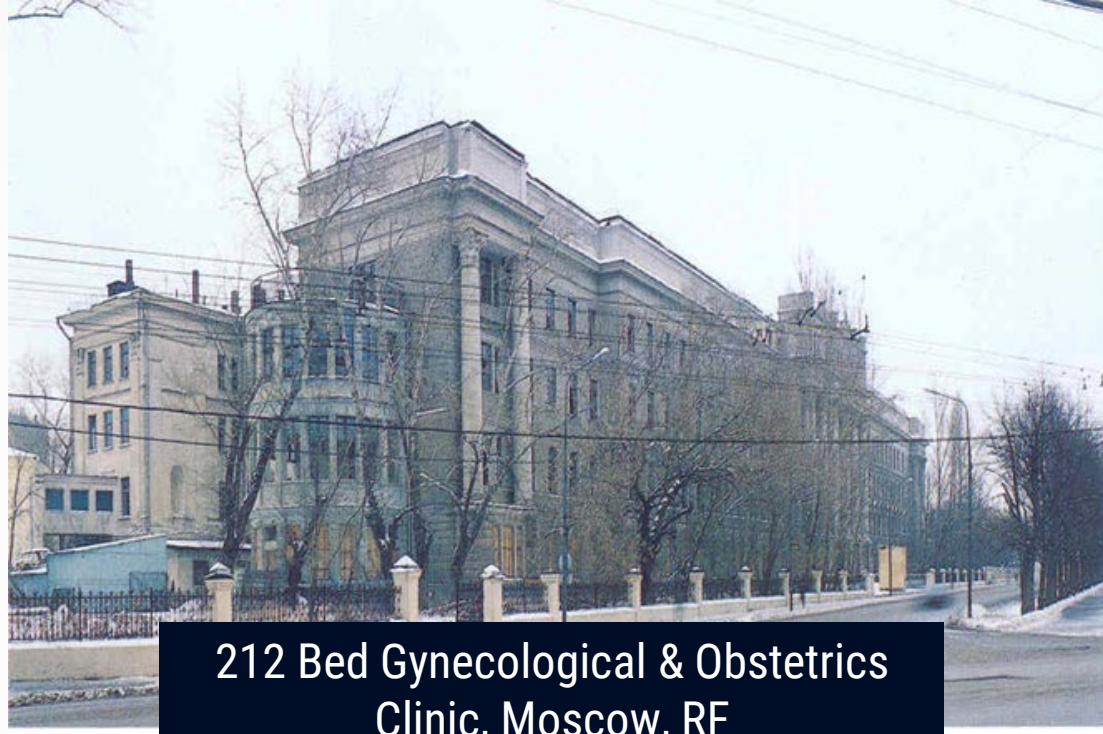
150 Bed Gubkinsky Hospital Tyumen Region, RF (1994 – 1996)



450 Bed Bakulev Cardiology Center Moscow, RF (1991 – 1996)



250 Bed Maternity Hospital Moscow, RF (1991 – 1993)



212 Bed Gynecological & Obstetrics Clinic, Moscow, RF (1991 – 1993)



1,000 Bed Moscow Hospital Moscow, RF (1989 – 1991)

PROJECT LOCATION

St. Petersburg - Russian Federation

CLIENT

General Motors - Blue Ocean Project

CONSTRUCTION PERIOD

May 2007 – September 2008

GROSS AREA

72,000 m²



GENERAL MOTORS NEW CAR ASSEMBLY PLANT

PROJECT DESCRIPTION

General Motors New Car Assembly Plant, located in St. Petersburg's Sushary Region, is an investment with a production capacity of 98,000 cars per year with 3 full time shifts. The plant was constructed on the industrial zone of Sushary Region on a Greenfield basis.

The plant is constructed on a 391,000 m² plot of land. The plant has four major process shops, mainly paint shop, body shop, general assembly and central utility shop and a 2,800 m² administration building.



DUSHANBE 5 STAR HYATT REGENCY HOTEL

PROJECT DESCRIPTION

Turnkey construction, procurement, and detailed design of a 12-storey hotel building, operated by Hyatt International.

PROJECT LOCATION

Dushanbe - Tajikistan

CLIENT

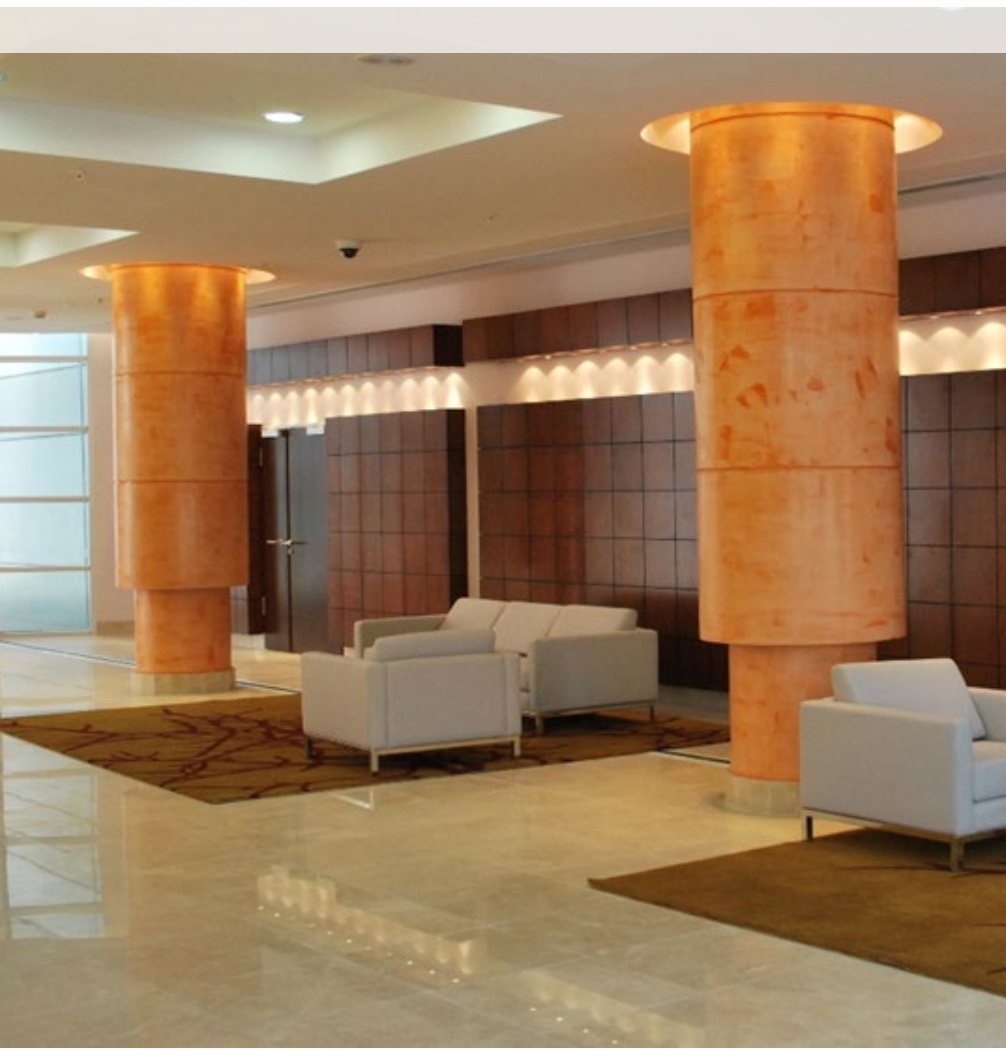
GOSTGROUP
(formerly Russian Hotels)

CONSTRUCTION PERIOD

March 2006 – October 2008

GROSS AREA

38,000 m²





IKEA BUSINESS PARK

PROJECT DESCRIPTION

Design and construction of Office Building A and the Training Center Building on a "Turnkey Basis," including all underground structures and the connection of external utilities to the buildings and related internal infrastructure.

- Office Building A: Shell & Core & Fit-Out of 6 of 15 Floors
- Training Center: Shell & Core & Fit-Out

Construction works also included Technical Service Building, external utility works on-site, access roads, car parking, a pond, and landscaping.

- Office Building A and Training Center Building. Gross Area: 23,900 m² (2006 – 2007)
- Office Building B. Gross Area: 22,000 m² (2007 – 2008)

PROJECT LOCATION

Khimki - Russian Federation

CONSTRUCTION PERIOD

June 2006 – May 2008

CLIENT

IKEA KHANIM Ltd.

GROSS AREA

45,900 m²

TOYOTA CAR & ASSEMBLY PLANT

PROJECT DESCRIPTION

The plant, with an annual production capacity of 50,000 cars, is one of the largest Toyota factories in Europe. It occupies a site of 214,000 m², with a building area of 57,000 m².

The facility features four major process shops, each covering 12,000 m², along with a 5,000 m² utility shop and a 4,000 m² administration building.

The major process shops include a paint shop, a general assembly shop, a body shop, and a production control shop, all designed as single-storey buildings. Additionally, the plant has a 50,000 m² shipping yard for new cars and a 27,000 m² container yard.



PROJECT LOCATION

St. Petersburg - Russian Federation

CONSTRUCTION PERIOD

May 2006 – September 2007

CLIENT

Toyota Motor Manufacturing Russia

GROSS AREA

57,000 m²



MOSCOW CITY THE NABEREZHNAJA TOWER

PROJECT DESCRIPTION

The Naberezhnaya Tower Project, fully developed by ENKA, consists of two phases featuring two buildings—17 and 27 stories—designated as A and B in Phase 1.

The Tower, also known as Building C, is a 61-storey skyscraper developed in Phase 2. The total leasable area is 163,000 m².

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

August 2003 – November 2008

CLIENT

City Center Investment B.V.

GROSS AREA

265,500 m²

PHILIP MORRIS IZHORA CIGARETTE FACTORY

PROJECT DESCRIPTION

Civil, steel structure, architectural, electro-mechanical, and automation works for the Additional Production Unit, Technical Service Buildings, and the new DIET Building, along with the Primary Building Extension, to increase the factory's output capacity from 40 billion cigarettes per year to 70 billion cigarettes per year.



PROJECT LOCATION

St. Petersburg - Russian Federation

CONSTRUCTION PERIOD

October 2003 – February 2005

CLIENT

CJSC Philip Morris Izhora

GROSS AREA

51,000 m²



RIVERSIDE TOWERS

SWISSOTEL KRASNYE HOLMY

PROJECT DESCRIPTION

Opened in September 2005, the 235-room hotel Swissotel Krasnye Holmy, is one of the most recent additions to Riverside Towers Business Center. With its slim, circular-shaped tower and its antenna reaching a height of 160 meters, the hotel is one of the central Moscow's tallest buildings. The hotel's interior design is a grand flourish of contemporary style, well be-fitting Moscow's new image.

The 35-storey high-rise takes full advantage of its height to afford its spacious rooms and suites with clear views of Moscow. The rooftop bar, named City Space, commands a breathtaking 360-degree panorama. In addition, the hotel hosts one more bar, an all-day dining restaurant, meeting and conference rooms, a full-floor banqueting facility, a health club with spa and swimming pool, as well as a dedicated business lounge for its executive guests.

ENKA completed the turnkey construction of the hotel, which has a total construction area of 33,000 m² within 26 months, including the installation of furniture, fixtures and equipment. The structure of the building is reinforced concrete with a foundation sitting on piles. The façade system is a combination of aluminum composite panel cladding granite and stainless steel.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

April 2003 – July 2005

CLIENT

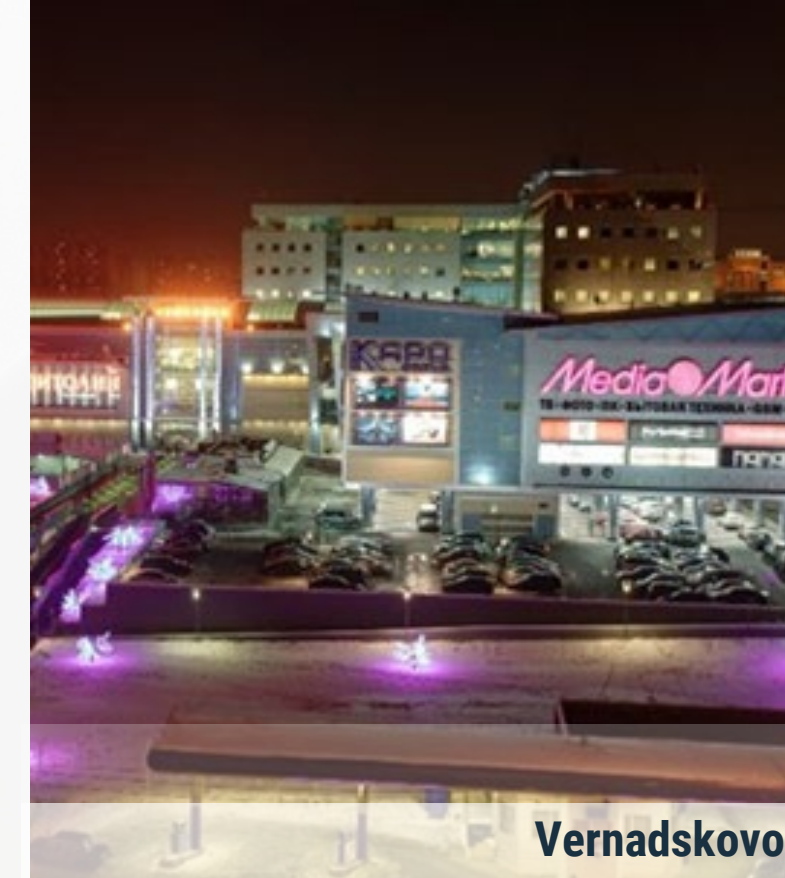
Moskva Krasnye Holmy JSC.

GROSS AREA

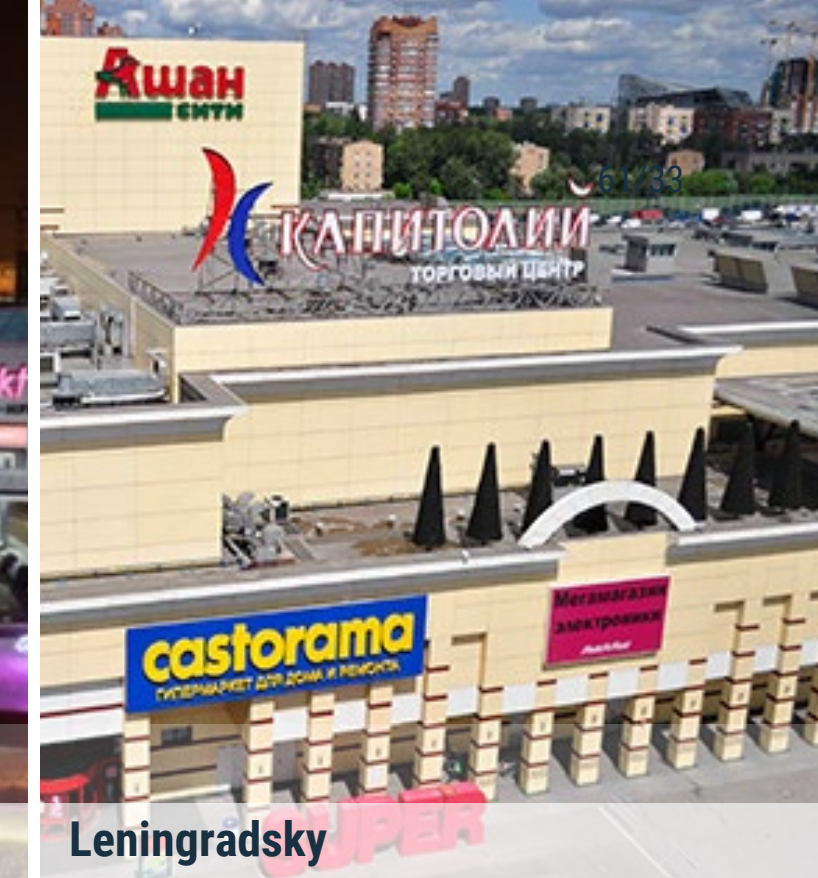
33,229 m²

KAPITOLIY SHOPPING CENTRES

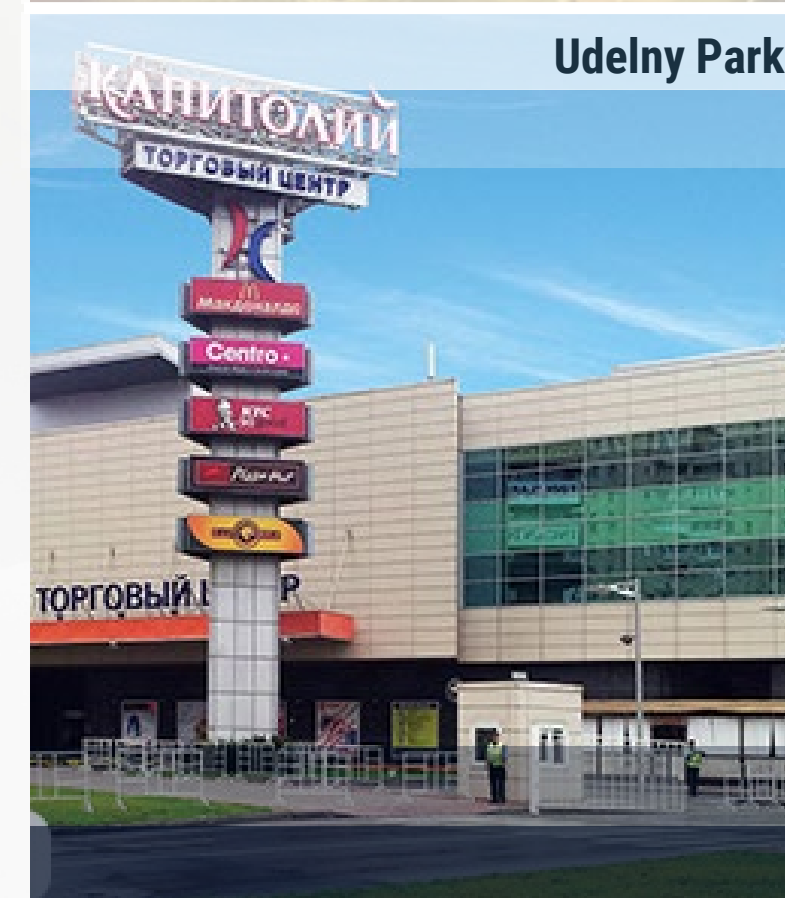
PROJECT NAME	SCOPE	KEY FIGURES	CONSTRUCTION PERIOD
Vernadskovo	5,580 m ² hypermarket, 1,300 m ² storage area with 45 check-outs and 53,300 m ² mall including 6 halls multiplex cinema complex and 33,000 m ² closed car parking and open car parking	Gross Area: 125,328 m ² Total leasable area: 60,000 m ²	January 2005 – September 2006
Leningradsky	8,720 m ² hypermarket with 41 pay desks, 1,700 m ² storage area, 28,000 m ² mall and a multiplex cinema complex with 23,600 m ² with covered car parking	Gross Area: 72,006 m ² Total leasable area: 34,450 m ²	May 2002 – December 2002
Udelny Park	Mall, hypermarket, storage areas, multi-storey parking, multiplex cinema complex	Gross Area: 41,657 m ² Total leasable area: 20,250 m ²	September 2004 – August 2005
Sevastopolsky	4,400 m ² hypermarket, 800 m ² storage area with 28 check-outs, 25,000 m ² mall and a multiplex cinema complex, 18,000 m ² closed and open car parking	Gross Area: 55,493 m ² Total leasable area: 23,500 m ²	September 2003 - September 2005



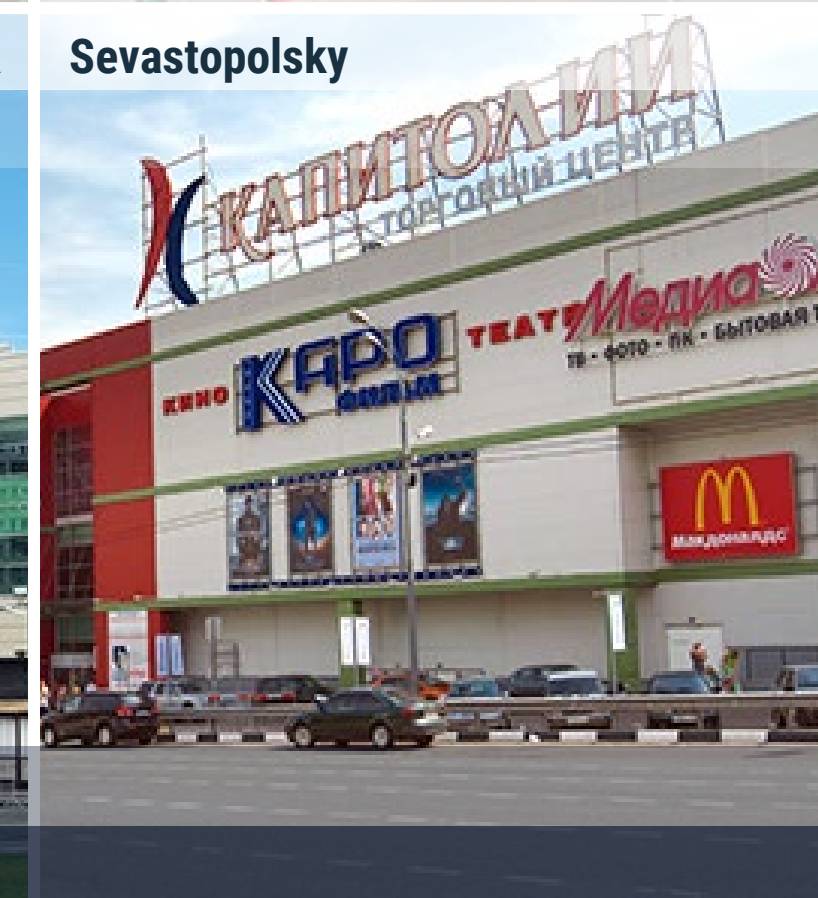
Vernadskovo



Leningradsky



Udelny Park



Sevastopolsky

PROJECT LOCATION

Moscow - Russian Federation

CLIENT

OOO RAMENKA

PAVELETSKAYA SQUARE BUSINESS CENTER

PROJECT DESCRIPTION

Stage A: Design and construction of a business and trade center. The building has 13 storeys + 1 basement.

Stage B: Design and construction of the Paveletskaya Square Business center, a "Luxury Class" Office Building having 27 storeys with a height of 110 m. The building has a build up façade (gas block / brick + heat insulation + plaster + paint) and all the structure is reinforced concrete.

Stage C: Design and construction of a business and trade center. The building has 14 storeys + 3 basement.



PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

March 1997 – March 2003

CLIENT

ENKA İnşaat ve Sanayi A.Ş.

GROSS AREA

110,628 m²



MOSCOW INTERNATIONAL HOUSE OF MUSIC

PROJECT DESCRIPTION

The building features an 1,800-seat grand philharmonic concert hall, a 575-seat chamber music concert hall, and a 532-seat multifunctional theatre. Additionally, it includes several rehearsal rooms of varying sizes, audio-visual recording studios, restaurants, cafes, shops, administrative offices, and a 2-storey underground car park.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

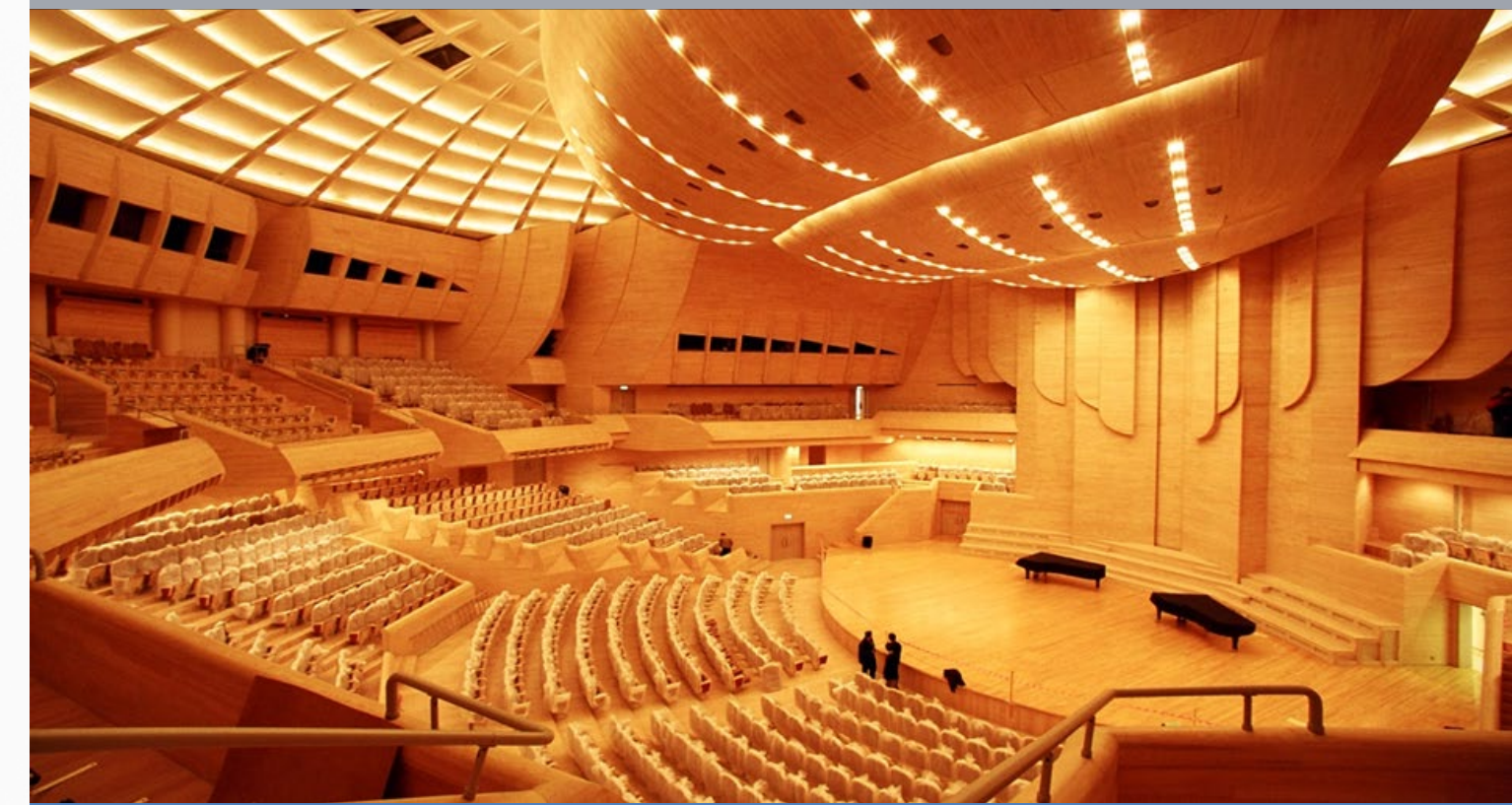
March 2001 – December 2002

CLIENT

Moscow Government

GROSS AREA

48,000 m²





PROJECT LOCATION

Baku - Azerbaijan

CLIENT

State Concern of Civil Aviation
Azerbaijan Airlines - AZAL

CONSTRUCTION PERIOD

January 1998 – March 2000

GROSS AREA

54,000 m²

BAKU INTERNATIONAL AIRPORT

PROJECT DESCRIPTION

Rehabilitation and expansion of the terminal buildings at Baku International Airport in Azerbaijan, which has a capacity of 5 million passengers per year, as well as the air traffic control tower. The project also includes reinforced concrete apron works, 25 cm thick, covering an area of 11,000 m².

Additional Apron:
40,000 m²

Open Car Parking
Area: 20,000 m²

Access Roads:
5,000 m²



MOSENKA OFFICE BUILDINGS

MOSENKA 1:

Reconstruction and renovation of the existing 5-storey "Luxury Class" Office Building.

MOSENKA 2:

Reconstruction and renovation of the existing 6-storey "Luxury Class" Office Building.

MOSENKA 3 (MOSENKA Plaza):

Reconstruction of the 8-storey "Luxury Class" Office Building with basement garage.

MOSENKA 4:

Design and construction of a modern business complex owned by MOSENKA, and rented or sold to foreign companies.

MOSENKA 5:

Design, reconstruction and renovation of the existing 4-storey & basement prerevolutionary Police + Fire Station to a "Luxury Class" Office Building.

MOSENKA 6:

Design and construction of the 4-storey "Luxury Class" Office Building with basement garage.

PROJECT LOCATION

Moscow - Russian Federation

CONSTRUCTION PERIOD

July 1992 – December 1995

CLIENT

MOSENKA

GROSS AREA

46,500 m²



PROJECT LOCATION

Rostov - Russian Federation

CLIENT

Ministry of Defense Housing
Department / Technostroj-export

CONSTRUCTION PERIOD

March 1995 – February 1996

GROSS AREA

57,700 m²

EGORLYKSKAYA MILITARY HOUSING

PROJECT DESCRIPTION

Design and turn-key construction of a residential complex with 401 dwelling units including social and technical buildings such as a kindergarten, heating plant, a sewage treatment plant with the complete infrastructure.



PROJECT LOCATION

Krasnodar - Russian Federation

CLIENT

Ministry of Defense Housing
Department / Technostroj-export

CONSTRUCTION PERIOD

February 1993 – August 1994

GROSS AREA

285,000 m²

KRASNODAR MILITARY HOUSING

PROJECT DESCRIPTION

The project in Krasnodar was the largest among a series of residential settlements constructed for the Ministry of Defence of the Russian Federation. It involved turnkey design and construction of 2,004 apartments, along with the necessary infrastructure and social and technical buildings. The total construction area was 285,000 m², and the project also included a 62 MW electricity and heating center.

PROJECT LOCATION

Perm - Russian Federation

CLIENT

Ministry of Defense Housing
Department / Technostroj-export

CONSTRUCTION PERIOD

April 1993 – March 1994

GROSS AREA

295,000 m²



TSHAIKOVSKY MILITARY HOUSING

PROJECT DESCRIPTION

The scope of the project comprised the design and turn-key construction of a residential complex with 1,385 dwelling units that included social and technical buildings incorporating a 250 bed hospital and the furnishing thereof with the complete infrastructure.

PROJECT LOCATION

Minsk - Belarus

CLIENT

Ministry of Defence Housing
Department / Vneshstrojimport

CONSTRUCTION PERIOD

October 1991 – December 1992

GROSS AREA

191,800 m²



SLONIM MILITARY HOUSING

PROJECT DESCRIPTION

The project included the engineering, procurement, and turn-key construction of a residential complex with 1,455 dwelling units including social and technical buildings and the furnishing thereof, together with the complete infrastructure. The project also included a 30 MW central heating plant, school, trade center, shopping center and social center with indoor swimming pool.

PROJECT LOCATION

Minsk - Belarus

CLIENT

Ministry of Defence of the CSI,
Housing Department /
"Sojzwneschtrojimport", Union of
Foreign Trade Organizations

CONSTRUCTION PERIOD

July 1991 – December 1991

GROSS AREA

84,000 m²



BORISOW MILITARY HOUSING

PROJECT DESCRIPTION

The Borisow military housing project in Belarus was the pioneering settlement within the military housing program and, as such, demanded great speed of construction. From the green field to turn-key completion took just 173 days. The project had a total construction area of 84,000 m² and included social and technical buildings, infrastructure and a 30 MW heating center.

ENKA
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