

**REFERENCE LIST (MAJOR PROJECTS)
OOO SERVISMONTAZH INTEGRATSIYA (SMI)**

Period	Client	Description Site	Works Performed
OIL AND PETROLEUM REFINING, CHEMICAL AND GAS INDUSTRY			
2020	OOO RegionStroyZakaz	OOO LUKOIL-Nizhegorodnefteorgsyntez	Manufacture and delivery of 0.4 kV LV switchgear (SPASSK-89 design)
2020	OOO Velesstroy	OOO LUKOIL-Nizhegorodnefteorgsyntez	Manufacture and delivery of Control switchboards and MCC (SPASSK-89 design)
2020	PAO Nizhnekamskneftekhim, Nizhnekamsk, Russia	Divinyl styrene synthetic rubber Plant	Delivery of substation-681, substation-682, substation-683, substation-89 substation-1600kVA, substation-2000 kVA, substation-2500 kVA including: Transformers SGB Germany, LV switchgears, Sivacon S8 design, 8DJH high voltage cabinet, busbar bridges, installation and commissioning. Manufacture and delivery of motor control cabinets substation-51.
2020	Linde	Russian Federation	Manufacture and delivery of Sivacon S8 LV switchgears, Simoprime 6kV MV switchgears, IRP panels based on Sivacon S8 design, E-SCADA and ASUE systems Installation supervision and pre-commissioning services.
2019	PAO Nizhnekamskneftekhim, Nizhnekamsk, Russia	Synthetic rubber plant	Modernization of "Solome 1" compressor . Supply of equipment with installation and commissioning services.
		Butyl Rubber plant	Modernization of "Gusta E -1" compressor . Supply of equipment with installation and commissioning services.
		Butyl Rubber plant	Delivery of LV switchgears. Sivacon S8 design
		Isoprene monomer plant	Delivery of LV switchgears. Sivacon S8 design

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		Divinyl styrene synthetic rubber Plant	Delivery of MV switchgears. GUDIRA-5110 for substation-51
2019-2017	Linde	Russian Federation	Manufacture and delivery of Sivacon S8 LV switchgears, LV busducts, Simoprime 6kV MV switchgears, IRP panels based on Sivacon S8 design. E-SCADA systems Installation supervision and pre-commissioning services.
2019	AO BSK	Technical re-equipment of Substation central power distribution station-4 with replacement of 6kV switchgear and 0.4kV switchgear with a compensation system for capacitive earth fault currents in 6kV networks. Building 3905 shop No. 26	Design, manufacture and delivery of 0.4 kV switchgears (Sivacon S8 design) and 6 kV (Simoprime design) complete with busbar bridges, installation supervision and parameterization services.
		Technical re-equipment of the production of abgas hydrochloric acid. Shop No. 18 building 1404B	Design, manufacture and delivery of MCC-2, Sivacon S8 design
2018	AO BSK	Replacement of electrical equipment in Soda production	Supply of outdoor vacuum circuit breakers 3AF-01 (Siemens) 35kV
		Technical re-equipment of complete transformer substation-86 Caustic production	0.4 kV Sivacon S8 switchboard (complete with spare panels and PFS units -2 pc), Siemens Geafol 6 / 0.4 kV transformer, 2500 kVA, Set of Sivacon 8PS busducts
		Technical re-equipment of the high-voltage switchboard	Main switchboard, Sivacon S8 LV switchgears with a set of Sivacon 8PS busducts Geafol 1000 kVA 6/0.4 kV transformers MV switchgear 6.3kV 8DJH-201136 type KT+TK (Siemens) Set of Sivacon 8PS busducts
		Installation of FFS packaging machine in packing department building for purified sodium bicarbonate	Simoprime 6kV MV switchgear. Installation supervision Parametrization services
		Pump replacement in workshop n29	FFS-switchboard (Sivacon S8 design, Siemens components)
2018	PAO Kazanorgsintez	HDPE plant, complete transformer substation revamp	Sivacon module for switchboard 2III-1345 panel 2, Sivacon module for switchboard 2III-1345 panel 4, Sivacon module for switchboard 7III-1345 panel 1, Sets (2) of equipment for complete transformer substation, building n180 Mitsubishi medium voltage frequency converter; 10kV switchgear, type GUDIRA-5110

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		Bisphenol A plant Upgrade of Sivacon equipment	Withdrawable module set of existing SIVACON S8 type Connection set 8PT Siemens
		Ethylene Plant	Sivacon S8 power control switchboards and MCC Electrical measurements and testing of electrical equipment; Development of detailed design documentation and cost estimate documentation at facility "Modernization of distribution substation-28"
2018	AO Promstroy	Moscow Refinery	Supply and installation supervision for distribution switchboards with withdrawable units.
2018	OAO TAIF-NK	Refinery Shop n01.	Delivery of MCC switchboards 0.4kV K-1.1, K-1.2, based on Sivacon S8, power cable and control cable lines, dismantling, electrical installation and commissioning at workshop no. 01.
		Gasoline Plant. Workshop n12	Manufacture and delivery of motor control cabinets substation-617
		Refinery Workshop n01.	Supply of Tesar 1600 kVA 6 / 0.4 kV Al / Al IP 21 transformers complete with forced ventilation, with dismantling of old equipment, installation and commissioning of new equipment
2018	OAO TAIF-NK	Refinery Shop n01.	Delivery of MCC switchboards 0.4kV K-1.1, K-1.2, based on Sivacon S8, power cable and control cable lines, dismantling, electrical installation and commissioning at workshop no. 01.
2017	OAO TAIF-NK	OAO TAIF-NK Refinery	Delivery of MCC switchboards 0.4kV K-2.1, K-2.2, based on Sivacon S8, power cable and control cable lines, dismantling, electrical installation and commissioning at workshop no. 01.
2017	OAO TAIF-NK	OAO TAIF-NK Heavy Still Bottoms Deep Refining Complex	Electrical installation and commissioning activities in RTP-2, TP-2 and TP-2.2 substations. Sulphur removal unit.
2017	PAO Nizhnekamskneftekhim, Nizhnekamsk, Russia	Technical upgrade of isoprene production at Isoprene Monomer plant.	Manufacture and delivery of 10 pc. transformer substations and MCC cabinets (installation and commissioning of all the delivered equipment)
		Revamp of production process at Butyl Rubber plant.	Upgrade of TP1208 transformer substation, MCC (installation and commissioning of all the delivered equipment)
		Revamp of production process at Divinyl & Hydrocarbon Feed Plant.	Delivery of 6 kV MV switchgear in modular container and KTP-1000 transformer substation in modular container (installation and commissioning of all delivered equipment)

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2017	PAO Kazanorgsintez, Kazan, Tatarstan, Russia	Revamp of production process at High Density Polyethylene Production Plant.	Delivery of complete transformer substations, 2 pc., TP-99, TP-100. (installation and commissioning of all the delivered equipment)
2016	PAO Nizhnekamskneftekhim, Nizhnekamsk, Russia	Isoprene monomer plant	Delivery, installation, and commissioning of 6 kV switchgear, 80 panels, distribution substation-42 and distribution substation-43 (SIMOPRIME) Delivery, installation, and commissioning of 2KTP-112, 2KTP-113, 2KTP-114, 2KTP-115, 2KTP-116 packaged transformer substations based on Siemens Sivacon S8 design
2016	AO Gazpromneft-ONPZ	Test centre of catalyst production facility	Supply of LV switchgear based on Schneider Electric components, SPASSK-89 design
		Collection unit.	Delivery of PCS cabinets based on Yokogawa equipment
		Asphalt production.	Delivery of VFD cabinets based on ABB and Schneider Electric components.
2016	OOO Siemens	Yamal LNG (Sabetta)	Installation supervision of SIVACON S8 low-voltage switchgear and 8DA10 medium voltage switchgear.
		AO Mozyr Refinery	Installation supervision of SIVACON S8 low-voltage switchgear
		AO Gazimursky Plant	Installation supervision of 8DA10 medium voltage switchgear
2015	PAO Nizhnekamskneftekhim, Nizhnekamsk, Russia	Butyl Rubber Plant, Synthetic rubber plant	Manufacture and delivery of SIVACON S8 low-voltage switchgear
2014-2015	OAO BSK	Replacement of 6kV switchgear at intermediate Water intake in section No37, OAO Kaustik, Sterlitamak	Manufacture and supply of 6kV Simoprime switchgear (28 cubicles). Supervised installation and parameterization of Siprotec terminal.
2015	OOO NERGA	Shemordan local operations & maintenance department for main gas pipelines.	Electrical installation works
		AGNKS-2, Nizhnekamsk	Electrical installation and commissioning
		Gas pipeline branch to Elizavetino	Commissioning.
2014	OAO Nizhnekamskneftekhim, Nizhnekamsk, Tatarstan	Synthetic rubber plant, Divinyl plant	Capital repairs of compressor drive control system Synthetic rubber plant, Divinyl plant
		Polyolefine Plant	Supply, electrical works and commissioning of UPS cubicles

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2013	ОАО Nizhnekamskneftekhim, Nizhnekamsk, Tatarstan	Polystyrene Plant	2KTP Geafol 2500/6/0.4 kV IP20 package transformer substation, MCC-1, MCC-2, MCC-3, IP20 (Sivacon S8).
2012-2013	ООО Simona	ООО LUKOIL-Nizhegorodnefteorgsintez - "Catalytic Cracking Unit and Hydrogen fluoride alkylation" project	Supply of 0.4kV Sivacon S8PT switchboard equipment.
2012-2013	ООО Simona	ООО LUKOIL-Nizhegorodnefteorgsintez - "Central distribution substation 35/6 kV - CRP-7" project.	35/6 kV electrical equipment supply (8DA10 cubicles, NXAIR S cubicles in a modular container)
2012-2013	ООО Simona	ООО LUKOIL-Perm - "Pavlovka crude oil treatment and transfer unit project" project Process facilities for II phase of construction.	Supply of 6kV switchgears (SIMOPRIME cubicles in a modular container)
2013	ООО PPN-Service	ОАО Sheshmaoil Administration Company	Manufacture, delivery, installation and commissioning of 2BKTP-1600-10/0.4 containerised complete transformer substation
2013	ООО PPN-Service	ОАО Sheshmaoil Administration Company	Manufacture and delivery of switchgear equipment based on Siemens и Schneider Electric components
2012	- ООО SHESHMA-OIL Administration Company	Sheshma" Crude oil Full cycle treatment unit	Equipment manufacture and delivery for 2BKTP-1600-10/0.4 modular packaged transformer substation; LV equipment delivery
2012	ООО SIMONA	ООО LUKOIL-Nizhegorodnefteorgsintez - Central power distribution station 35/6 kV - CRP-7	Manufacture and delivery of equipment for 35/6 kV substation: - modular container; - 35kV equipment, 8DA10 medium voltage cubicles; - 6kV equipment, NXAIR S medium voltage cubicles;
		ООО LUKOIL-Perm - "Pavlovka" crude oil treatment and transfer unit	Manufacture and delivery of equipment for 6 kV substation: - block-modular building; - 6kV equipment, Simoprime MV units; - additional electric equipment
		LUKOIL "Nizhegorodnefteorgsintez" Catalytic Cracking Unit	Manufacture and delivery of 8PT bus bridges for 0.4 kV switchgear equipment
2012	ОАО Nizhnekamskneftekhim	Butyl Rubber plant	Supply of Siemens components for retrofit of existing cubicles at transformer substation-119
		Polystyrene Plant	Transformer substations, MCCs - manufacture and delivery

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	m, Nizhnekamsk, Tatarstan	Synthetic Rubber plant “Beguishevo” airport	Withdrawable modules, MCCsm, transformer substations 2 BKTP-400/10/0,4 Modular Packaged Transformer Substation
2012-2013	OOO SIEMENS	OOO Tuapse Refinery	Supervised installation and parameter determination for 8DA10 и NXPLUS C
2011	OAO Nizhnekamskneftekhim, Nizhnekamsk, Tatarstan	Butyl Rubber Plant, Main Water Treatment System	Start-up and commissioning activity at Nizhnekamskneftekhim OAO (electrical equipment at Butyl Rubber Plant and Overall Water Treatment System)
			Switchboard equipment manufacture and delivery 1. LK-8 Press control cubicle 2. Power cubicle for LK-8 3. LK-8 conveyor control cubicle 4. Local control panel 5. LK-8 screw conveyor control cubicle 6. Packing machine control unit
			Switchboard equipment manufacture and delivery 1. NXAIR (Siemens) 6kV switchgear, 12B distribution substation, (10 units) 2. Power transformer TC3-25/6/0.4 kV (dry) 3. Operating power control unit 4. Auxiliary switchgear cubicle 8DJ20 unit
2011	OAO Nizhnekamskneftekhim, Nizhnekamsk, Tatarstan	Transformer substation - 1206. Butyl Rubber Plant Weldin-3 Halobutyl rubber and butyl rubber recovery unit	2 KTP-2000-6/0.4: manufacture and delivery
2011	OAO Nizhnekamskneftekhim, Nizhnekamsk, Tatarstan	Synthetic rubber plant	Substation KTP-1600-6/0.4: manufacture and delivery
2011	OAO Nizhnekamskneftekhim, Nizhnekamsk, Tatarstan	“Krasniy Kluch” water intake facility First step water elevation pump station	Manufacture and delivery of modular package transformer substation with variable-frequency control MCC for pump motors control.

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2011	OAO Novoufimskiy Refinery (OAO Novoil).	OAO Novoufimskiy Refinery (OAO Novoil).	Switchboard equipment manufacture and delivery 1. Protected switchboards 2. Protected switchboard 3. Protected switchboard 4. Protected switchboard
2010	ZAO Kulonstroy	Carrying out various work at petroleum refinery and petrochemical complex in Nizhnekamsk	Electric installation and wiring work (power cabling, earthing, etc.)
2010	OAO TANECO, Nizhnekamsk, Tatarstan	Petrochemical and refinery plants.	0.4 kV Sivacon equipment manufacture and supply. Manufacture and delivery of equipment. NXAIR P switchgear equipment delivery. Simoprime equipment manufacture and supply.
2010	OAO Kaustic, Bashkortostan Republic	Central distribution substation 2	Supply of 6 kV Simoprime switchgear (43 units), start-up and commissioning
2009-2010		TP-4 substation	Supply of 6 kV Simoprime switchgear (26 units), start-up and commissioning
2009	OAO TANECO, Nizhnekamsk, Tatarstan	OAO TANECO, Nizhnekamsk, Tatarstan	Supply of equipment: for combined Crude Desalination Unit (CDU) / Vacuum Desalination Unit (VDU) Block 9, Block 7
			Supply of electrical equipment for gas rescue station: ЯТII-0,25-13У3
			Medium voltage switchgears
			Aluminium current distributors and cables Current limiting reactors
2009	ООО Nizhegorodnefteorgsintez-Lukoil	Catalytic cracking unit	Design, manufacture and delivery of SIVACON 8 PT control station panels
2009	ООО Nizhnekamsk plant of solid-metal cord tires, Nizhnekamsk	ООО Nizhnekamsk plant of solid-metal cord tires, Nizhnekamsk	Manufacturing and supply of Sivacon 8 PT series equipment, supply of capacitor units with automatic regulation, transformers, installation of delivered equipment
2006	ООО Mari El Refinery,	AT-1 atmospheric oil distillation unit retrofit.	Manufacture and delivery of LV equipment. Installation, start-up and commissioning of Siemens Sivacon 8PT.

2005	ОАО Tatneft. Elkhovneft Oil and Gas Production Board.	Petrofak Unit retrofitting	Manufacture and delivery of Siemens Sivacon 8PT low-voltage switchgear, transformer substation retrofit, electrical installation, start-up and commissioning.
2005	PAO Kazanorgsintez	Revamp of Ethylene Plant and High Density PE Production and Processing Plant.	Manufacture and supply of low-voltage switchgear and control stations with variable frequency drives. Electrical works and commissioning, automation of pumping station based on Siemens components.
2004	ООО Mari El Refinery	Atmospheric residue vacuum distillation unit	Manufacture and supply of low-voltage switchgear based on Schneider Electric components, electrical works , start-up and commissioning.
IRON AND STEEL INDUSTRY			
2015	ОАО Chepetsk Mechanical Plant	ОАО Chepetsk Mechanical Plant	XIIT-32 Rolling mills control system upgrade
2012	ОАО Chepetsk Mechanical Plant	ОАО Chepetsk Mechanical Plant	Testing and correcting with the use of Siemens equipment
			Retrofitting of the plant's fire-fighting and fire alarm system Cable tunnel HPT-250
2009	ООО Stroyelektromontazh	Kazan (city)	Electrical installation at Site Kazan, 50 Peterburgskaya str. Kazan 21, Mayakovsky st.
PUBLIC UTILITIES AND ADMINISTRATIVE FACILITIES			
2019	KER Holding	Zelenodolskaya Substation ОАО Setevaya Kompania	Supply, installation of 6 kV indoor switchgear building, supply, installation, commissioning of 6 kV switchgear cubicles (44 pc.), GUDIRA-5110 design
2010	“Vodokanal” Municipal Unitary Enterprise	Novo Ometievsky sewage pumping station, Kazan	MCCs, lighting panels etc.
OTHER INDUSTRIES			

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2019	OOO Vestas RUS	"Kamensko-Krasnosulinskaya" wind power plant "Gukovo" Wind power plant Rostov region	Supply of control cabinets, electrical installation and commissioning.
2019	OOO Siemens	Taman bulk cargo terminal.	Supply of main switchboards complete with busduct sets.
2018	OOO Vestas RUS	Ulianovsk windfarm 50MW switchgear	Supply of Automated information and measurement system for commercial metering of electricity cabinets and Process information exchange system cabinets Supply of combined transformers KGBE 40.5 (Ritz). Cabling products delivery Supply of ventilation systems for SF6 gas extraction. Installation works. Commissioning activities.
2013	OOO RUSPROM Research and Production Company	OOO AVTOVAZ	Manufacture and delivery of control cabinets.
2013	OOO SIEMENS	OOO Kamenskaya paperboard factory	Manufacture and delivery of SIVACON S8 switchboards and SIEMENS components based MCC cabinets.
2012	Central Aerohydrodynamic Institute (TsAGI) (Moscow Branch).	Central Aerohydrodynamic Institute (TsAGI) (Moscow Branch).	Electric installation and commissioning works
2011	OOO Saratov Refinery	OOO Saratov Refinery	6kV switchgear manufacture and supply, installation supervision
2011	ALSTOM Power Stavan	Reftinskaya regional power station (Ecological modernization of power generation unit).	Manufacture and supply of control cabinets, MCC cabinets (based on Siemens components and parts), 0.4kV LV switchgear complete with busducts to transformers (Siemens components).
2011	OOO Bugulma Heat Supply Network, Bugulma, Tatarstan	OOO Bugulma Heat Supply Network,	Electrical installation works Dismantling works Commissioning.

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		Bugulma, Tatarstan	
2009	SMI -SPb		Electrical installation of switchboard (12 cubicles)
2009	AO TVEL STROY	Duo-Quatro rolling mills' control system upgrade.	Installation, electrical installation, commissioning.

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