



Projects Scheduled and Complete (from 1996 until now)

No.	Due Date	Customer /General Subcontractor	Object	Short Description of the Work Performed	Notes		
"Ve	Ventspils nafta", Jsc (reception of oil and oil products from pipelines and tank cars, storage, loading to tankers)						
1.	01/20- present	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Revision of design solutions for Ventspils nafta oil product pipeline preservation and dismantling works in Ventspils, Latvia			
2.	10/19- 12/19	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Modernisation of the emergency stop system (ESD) for technological process pump stations No.4, No.5 and pentane pumping station			
3.	08/19- present	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Designer's supervision of vapor disposal pipeline construction on rail tank unloading facility No.3 (Ventspils nafta termināls, Ventspils)			
4.	07/19-02/20	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Connection of loading unit (MLA) to VNT security system (design and software development)			
5.	05/19-10/19	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Upgrade (version 7.1 to 8.1) of top level of SCADA software (Ventspils nafta termināls)			
6.	05/19-07/19	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Development of SCADA software and wiring diagrams for substitution of pump No.401 (TSS5) with pump No.68 (TSS2) (Ventspils nafta termināls)			
7.	02/19-03/19	"Ventspils nafta" terminals, Ltd./	The railway rack No.3	Design solutions for the gas pollution monitoring system on the railway rack No.3			
8.	02/19-03/19	"Ventspils nafta" terminals, Ltd./	The railway rack No.4	Design solutions for the gas pollution monitoring system on the railway rack No.4			
9.	08/18- 11/18	"Ventspils nafta" terminals, Ltd./	The railway rack No.3	Construction design of vapour return pipeline from railroad tank car loading rack No.3 (Ventspils nafta" termināls ltd.)			
10.	01/18- 06/18	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Development of SCADA software for process pipelines and vapour emission control system			
11.	10/17-05/18	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Construction of process pipelines, designer's supervision			
12.	09/17-05/18	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Designer supervision of construction of oil vapour recovery system applied during tank vessel loading operations			
13.	08/17-05/18	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Construction and technological process solutions for fuel oil vapour recovery on jetty No.3			
14.	02/17- 08/17	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Construction design: oil transport pipelines in "Ventbunkers" JSC rented area			





15.	12/16- 07/17	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Construction design: construction of vapor recovery system (applied for marine unloading operations) and recovery system pipelines.
16.	11/16-12/16	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Potential hydroblow assessment in process lines and pump station
17.	09/16-12/16	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Installation design for tank Nr.108 floating roof
18.	11/16- 03/17	"Ventspils nafta" terminals, Ltd./ <i>"SZMA V" JSC</i>	Company infrastructure	Process and structural design parts for refitting of Ventspils Nafta Ltd. storage tanks 121 and 122 for loading and storage of gasoline and related products
19.	12/15-06/16	"Ventspils nafta" terminals, Ltd./ <i>Lakalme Ltd</i>	Company infrastructure	Development, installation and commissioning of dedicated and auxiliary equipment for the construction and connection from the existing flotation equipment SCADA software package for GEA equipment visualization and control/monitoring of other automated process equipment.
20.	06/15-07/15	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Engineering design for construction of dedicated and auxiliary equipment and its connection from the existing flotation equipment SCADA distribution unit.
21.	03/15-07/15	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Migration of wastewater treatment unit's SCADA by replacing the existing medium-level controller AutoLog2000S with the TSX Quantum controller in the sewage pumping station.
22.	08/13- 05/15	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Supervision of in-site process pipeline junction reconstruction works
23.	04/13-08/13	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Engineering design documenation for butanization facility modernization project
24.	01/13-07/13	"Ventspils nafta" terminals, Ltd./ <i>"SZMA V" JSC</i>	Pump station No.2	Design and setup of 6 kV electrical installations, software. Technological process setup
25.	12/12- 06/13	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Feasibility study of buthanization facility modernization scenarios
26.	09/12- 02/13	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Development of construction design for internal process pipes junctions
27.	08/12- 06/13	"Ventspils nafta" terminals, Ltd./	Pump station No.2	Reconstruction supervision of process pump station No.2
28.	07/12- 11/12	"Ventspils nafta" terminals, Ltd./ "SZMA V" JSC	Pump station No.4	Developmet and start-up of upgraded versions of APCS and energy ACS software. Process equipment commissioning





29.	02/12- 11/12	"Ventspils nafta" terminals, Ltd./ <i>"SZMA V" JSC</i>	Pump station No.3	6 kV electric equipment, software development and start-up, process equipment commissioning
30.	02/12-11/12	"Ventspils nafta" terminals, Ltd./	Pump station No.4	Reconstruction supervision of process pump station No.4
31.	09/11-11/12	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Development of engineering design for construction of new pipeline route from "Ventspils nafta" termināls ltd. territory to oil jetties.
32.	09/11-12/12	"Ventspils nafta" terminals, Ltd./	Railway unloading platform No.4	Engineering design for heating units alteration and development of software for vapor recovery system
33.	11/11 -12/11	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Leak detection software development
34.	07/11- 10/12	"Ventspils nafta" terminals, Ltd./	Pump station No.3	Supervision of process pump station No.3 reconstruction process.
35.	06/11-02/12	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Engineering design for Extension of industrial waste water pre-treatment facilities.
36.	08/10 -06/11	"Ventspils nafta" terminals, Ltd./	Pump stations No. 2,3,4	Engineering design for reconstruction of Pump stations No.2-No.4.
37.	08/10 -10/10	"Ventspils nafta" terminals, Ltd./	Berths No.2,3	Automation solutions of berths No.2, No.3.
38.	08/10 -02/11	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Development and approval of engineering design project for vapor recovery system of "Ventspils nafta" termināls" Ltd. Design supervision.
39.	05/10 -10/10	"Ventspils nafta" terminals, Ltd./ <i>"SZMA V" JSC</i>	Company infrastructure	Software development, adjustment and commissioning for "Ventspils nafta" termināls" pump station located in Ventspils, Talsu str. 75.
40.	04/10- 12/11	"Ventspils nafta" terminals, Ltd./ ZRF "Rumba" Ltd.	Company infrastructure	Construction and installation works, procurement of materials and equipment for "Ventspils nafta" termināls" piping system.
41.	12/09-02/10	"Ventspils nafta" terminals, Ltd./	Pump station No.6a	Engineering design of pump station No.6 located in "Ventspils nafta" termināls" rented area.
42.	11/09-12/09	"Ventspils nafta" terminals, Ltd./A-Servis Group Ltd.	Company infrastructure	Engineering design of communication channel connecting the pieres located at Dzintaru str. 90 (Ventspils) and pieres in "Ventspils nafta" termināls" area (Talsu str.75, Ventspils). Procurement, installation works, commissioning.
43.	11/09-04/10	"Ventspils nafta" terminals, Ltd./ A-Servis Group Ltd.	Company infrastructure	Procurement, installation and commissioning of fire detection and fire-fighting equipment





44.	10/09	"Ventspils nafta" terminals, Ltd./	Storage tanks No. 401-410	Engineering design of replacement and re-location of foam generators of storage tanks No.401 - 410
45.	10/09-12/09	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Engineering design of pipeline construction in "Ventspils nafta" termināls" rented area.
46.	11/09- 05/10	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Construction of benzene butanization facilities complex
47.	05/09-06/10	"Ventspils nafta" terminals, Ltd./	Platform No.1	Development of joint automatic process control centre (APCS) for "Ventspils nafta" terminals, Ltd.
48.	04/09-09/09	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Construction design "Newly-designed pipeline corridor from Ventspils Nafta territory to oil berths. Pipeline section No.4 on "Ventbunkers" JSC territory. Editing and re-approval of the documentation".
49.	04/09-08/09	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Development of engineering design of the project ""Ventspils nafta" terminals, Ltd. "Butanization facilities complex"
50.	04/09-08/09	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Development of engineering design of ""Ventspils nafta" terminals, Ltd." pump station No.9
51.	08/08-11/08	"Ventspils nafta" terminals, Ltd./SZMA V, Jsc	Company infrastructure	Development and adaptation of software for integration of 6 CONTRALOTRON flow meters into the existing system.
52.	08/08-09/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Front-end engineering of the project ""Ventspils nafta" terminals, Ltd."Butanization facilities complex"
53.	08/08-10/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Front-end engineering of the project "Newly-designed pipeline corridor from "Ventspils nafta" terminals, Ltd".
54.	08/08-10/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Front-end engineering of the project "Connections and fittings of complex vapour recovery facilities located on pieres No.2 and No.3"
55.	08/08-10/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Front-end engineering of the project "Construction of pump-house in tank farm 6x20000 m ³ zone"
56.	07/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Development of engineering design of the project "Ventspils Nafta, Itd. Connections ad fittings of loading arms on pier No.2"
57.	06/08-09/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Modernization of APCS (transfer of dispatch control system into control room of platform No.1)
58.	04/08-09/08	"Ventspils nafta" terminals, Ltd./SZMA V, Jsc	Company infrastructure	Engineering design of modernization of oil loading/unloading pump emergency shut-down system, delivery of equipment and materials, software development, adjustment and alignment





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59.	04/08- 05/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Engineering design of pipeline DN400 for loading of oil on 2 nd Pier berth No.31
60.	01/08-05/08	"Ventspils nafta" terminals, Ltd./	Platforms No. 1,2,3,4	APCS modernization concept (development of joint control centre of platforms No. 1,2,3,4)
61.	01/08- 12/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Engineering design of local water treatment constructions, construction and assembly works, procurement, adjustment and alignment
62.	12/07- postponed	"Ventspils nafta" terminals, Jsc./	Company infrastructure	Construction design of industrial pipelines No.29, 31 to berths 35A, 36
63.	12/07-01/08	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Pre-design inspection of industrial waste water pre-treatment plants
64.	10/07-11/07	"Ventspils nafta" terminals, Ltd./	Platform No.3	Engineering design of diesel-fuel transfer applying pumps No. 150, 152 of pump station No.4
65.	06/07-12/07	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Engineering design of transposition of industrial pipelines No. 29-31 to the coastal zone of Pier No.1; integration to technologies of Pier no.2
66.	04/07 -12/07	"Ventspils nafta" terminals, Ltd./	Company infrastructure	Medium-voltage equipment maintenance
67.	10/06-11/06	"Ventspils nafta" terminals, Ltd./	Loading/unloading railway platform No.3	Changes in the project "The remote control of the foam fire-fighting valves at the Loading/unloading railway platform No.3"
68.	04/06- 07/06	"Ventspils nafta" terminals, Ltd./	Storage area 1,3	Adjustment of high-voltage electrical equipment
69.	04/06- 07/06	"Ventspils nafta" terminals, Ltd./		Relay-type protection of 6 kV circuits
70.	03/06- 12/10	"Ventspils nafta" terminals, Ltd./	Dispatching office	Supervision of development of an information system for the dispatching service
71.	08/05-02/06	"Ventspils nafta" terminals, Ltd./ <i>Venceb, Jsc</i>	Loading/unloading railway platform No.4	Detailed design of spur tracks
72.	06/05-12/05	"Ventspils nafta" terminals, Ltd./	Switchgears No.2, 34,12,16,18	Testing of relay-type protection system
73.	02/05-04/05	"Ventspils nafta" terminals, Ltd./	Storage area 1	Repair or the projector SCADA.
74.	10/04-11/04	Ventspils nafta, Jsc /	Tank farm	Metrological certification of the system SAAB TRL/2 of 5 tanks.
75.	06/04-08/04	Ventspils nafta, Jsc /	Dispatching office	Modernisation of the dispatching office Information System
76.	05/04- 08/04	Ventspils nafta, Jsc /	Tank farm	Metrological certification of the system SAAB TRL/2 of 20 tanks.





77.	11/03-12/03	Ventspils nafta, Jsc /	Dispatching office	Repair of a dispatching office projector
78.	06/03-07/03	Ventspils nafta, Jsc /	Tank farm	Metrological certification of the system SAAB TRL/2 of 18 tanks.
79.	05/03-11/04	Ventspils nafta, Jsc / Venceb, Jsc	Loading/unloading railway platform No.4	Draft and detailed design, construction and assembly, supply of equipment and materials, installation, system adjustment. Comprehensive commissioning. Start-up. Supervision.
80.	02/03-03/03	Ventspils nafta, Jsc /	Process control system of the Company	Transfer of process control system from the joint operators' room to the operators' room of the 4 th storage area.
81.	10/02-12/02	Ventspils nafta, Jsc/	Tank farm	Metrological certification of the system SAAB Tank Radar of 15 tanks.
82.	08/02-11/02	Ventspils nafta, Jsc /	Water and foam supply on Pier 2	Detailed design of transfer.
83.	08/02-10/02	Ventspils nafta, Jsc /	Pipelines160 and 161 saddles on Pier 3	Detailed design of reconstruction.
84.	07/02-11/02	Ventspils nafta, Jsc /	Company Infrastructure	Concept of development of information and control complex of common infrastructure systems.
85.	07/02-12/02	Ventspils nafta, Jsc /	Dispatch service of the Company	Update of information system of the dispatch service.
86.	05/02- 09/03	Ventspils nafta, Jsc / SKONTO BŪVE, Ltd	Construction of the technological pump-station No.7	Electrical engineering and automation work package.
87.	02/02-05/02	Ventspils nafta, Jsc /	Fire-fighting system	Detailed design of upgrade of unified fire alarm system.
88.	02/02-05/02	Ventspils nafta, Jsc /	Storage areas No.No.1, 2, 3	Software development for process automated control system.
89.	02/02-11/02	Ventspils nafta, Jsc /	Crude oil and light oil products unloading railway platform No.1	Detailed design of reconstruction. Supervision.
90.	07/01-12/01	Ventspils nafta, Jsc /	Tank farm	Metrological certification of the system SAAB Tank Radar L/2 (TRL/2) of 70 tanks.
91.	06/01-03/02	Ventspils nafta, Jsc /	Dispatch system of the Company	Enlargement of the dispatch system, transfer of calculations from Krava to Oracle.
92.	03/01-07/01	Ventspils nafta, Jsc /	Pump station No.7 and manifold No.10	Development of a detailed design of construction. Supervision.
93.	03/01-06/01	Ventspils nafta, Jsc /	Storage area No.1	Metrological certification of the system SAAB Tank Radar L/2 (TRL/2) of 21 tanks.
94.	03/01-06/01	Ventspils nafta, Jsc /	Storage area No.1	Enlargement of technological information indicator board (6 modules added).
95.	02/01-03/01	Ventspils nafta, Jsc /	Tank farm	Transfer of process control of tanks 401 - 404 of storage area No.4 to the Operators' Room of storage area No.4. Transfer of process control of tanks 405 - 410 to the Operators' Room of storage area No.3.





96.	06/00 -12/03	Ventspils nafta, Jsc /	New pipeline corridor from Ventspils nafta Ltd to the piers	Detailed design of reconstruction.
97.	03/00-06/00	Ventspils nafta, Jsc /	Tank farm	Metrological certification of the system SAAB Tank Radar L/2 (TRL/2) of 12 tanks.
98.	02/00-05/01	Ventspils nafta, Jsc /	Storage area No.1	Development of SCADA system.
99.	02/00-05/01	Ventspils nafta, Jsc /	Storage area No.1	Development of fire-fighting SCADA system.
100.	11/99-07/01	Ventspils nafta, Jsc / Full Responsibility Contract Company created by SKONTO BŪVE Ltd and Venceb Jsc	New tank farm 2 x 50 000 m ³	Automation, electrical engineering, automated fire fighting and fire alarm, complex commissioning, warranty service and maintenance.
101.	08/99-02/00	Ventspils nafta, Jsc /	Storage areas No.No.2 and 3	Development of a backup network for automated fire fighting and fire alarm system.
102.	08/99-02/00	Ventspils nafta, Jsc /	Power supply of the Company (6 kV)	SCADA system. Draft design.
103.	06/99-10/99	Ventspils nafta, Jsc /	Tank farm 24 x 5 000 m ³ of storage area No.2	Development of fire-fighting SCADA system.
104.	05/99-03/01	Ventspils nafta, Jsc / Venceb Jsc	New two-side loading/unloading railway platform	Automation, electrical engineering, automated fire-fighting and fire alarm, complex commissioning.
105.	05/99-10/99	Ventspils nafta, Jsc /	Tank farm 24x5 000 m ³ of storage area No.2	Development of SCADA system.
106.	05/99-12/99	Ventspils nafta, Jsc /	Storage areas No.No.2 and 3	Metrological certification of the system SAAB Tank Radar L/2 (TRL/2) of 2 nd and 3 rd storage area tanks.
107.	02/99-07/00	Ventspils nafta, Jsc / AO " Venceb"	Two-side loading/unloading railway platform	Development of detailed design of technology.
108.	12/98-02/99	Ventspils nafta, Jsc / Full Responsibility Contract Company created by SKONTO BŪVE Ltd and Venceb Jsc	Tank farm 6 x 20 000 m ³	Transfer of 6 kV line and lightning conductor.
109.	12/98-03/99	Ventspils nafta, Jsc / ABB Latvia	Power supply of the Company (10 kV). Distributing Device No.9	Detailed design of reconstruction.
110.	12/98-03/99	Ventspils nafta, Jsc / Venceb, Jsc	Power supply of the Company (0.4 kV)	Detailed design of reconstruction. Design of compensation of reactive power in the network of the Company.
111.	10/98-12/99	Ventspils nafta, Jsc /	Dispatch control system	Development of technological information dispatch system.
112.	07/98-12/99	Ventspils nafta, Jsc / Full Responsibility Contract Company created by	New tank farm 6 x 20 000 m ³	Detailed design of SCADA. Detailed design of SCADA for automated fire alarm and fire fighting. Detailed design of power supply and electric lighting control system. Detailed design of





		SKONTO BŪVE Ltd and Venceb Jsc		technology. Automation, electrical engineering, complex commissioning, warranty service and maintenance, training of Customer's personnel.
113.	06/98- 09/98	Ventspils nafta, Jsc / lerosme	Loading/unloading railway platform	Draft design.
114.	06/98-05/99	Ventspils nafta, Jsc /	Storage area No.3	Development of SCADA for fire alarm system.
115.	06/98-08/98	Ventspils nafta, Jsc /	Storage area No.3	Detailed design of reconstruction of electric lighting.
116.	06/98-08/98	Ventspils nafta, Jsc /	Pump Stations No.3, 4	Detailed design of reconstruction of electric lighting.
117.	03/98-12/99	Ventspils nafta, Jsc / Venceb Jsc	Industrial sewerage system	Detailed design of reconstruction. Electrical engineering and automation.
118.	02/98-12/99	Ventspils nafta, Jsc / SKONTO BŪVE, Ltd	New tank farm 2 x 50 000 m ³	Detailed design of process automated control system. Detailed design of automated fire alarm and fire fighting control system. Detailed design of power supply and electric lighting control system. Development of SCADA of fire-fighting system.
119.	02/98-12/99	Ventspils nafta, Jsc / SKONTO BŪVE, Ltd	New diesel oil tank farm 2 x 20 000 m ³	Detailed design of process automated control system. Detailed design of automated fire alarm and fire fighting control system. Detailed design of power supply and electric lighting control system. Development of SCADA of fire-fighting system.
120.	12/97-11/98	Ventspils nafta, Jsc /	Storage area No.3	Reconstruction of process automated control system, including the integration of SCADA systems of tank farms $15 \times 20000 \text{ m}^3$, $5 \times 20000 \text{ m}^3$ and $18 \times 20000 \text{ m}^3$. Oil accounting system, balances and inventory. Shutdown of pumps from the piers in case of an emergency.
121.	12/97-01/98	Ventspils nafta, Jsc / LEC, Ltd	Power supply of the Company (0.4 kV)	Detailed design of reconstruction of fire fighting pump station complex transformer substation.
122.	12/97-04/98	Ventspils nafta, Jsc /	Power supply of the Company (6 kV)	Detailed design of reconstruction. General layout of cable network.
123.	10/97-12/97	Ventspils nafta, Jsc /	Power supply of the Company (0.4 kV). Repairing and engineering workshop	Detailed design of reconstruction. Power supply. Electric lighting. Power devices.
124.	06/97-07/97	Ventspils nafta, Jsc /	Storage area No.3	Development of detailed design of reconstruction of the unified automated fire alarm and fire fighting system of the tank farm.
125.	06/97- 07/98	Ventspils nafta, Jsc / Full Responsibility Contract Company created by SKONTO BŪVE Ltd and Venceb Jsc	Tank farm 5 x 20 000 m ³	Development of SCADA system for technological process automatic remote control system. Development of SCADA for fire fighting system. Complex commissioning, setting-up and commissioning.





126.	09/96-11/96	Ventspils nafta, Jsc /	Power supply of the Company (6 kV). Distributing Device No.12	Detailed design of reconstruction.
127.	07/96-10/96	Ventspils nafta, Jsc / Venceb, Jsc	Pier for loading/unloading tankers 100 000 tons deadweight	Detailed design of reconstruction of electrical engineering, technological process automation and custody transfer of oil.
128.	05/96-09/96	Ventspils nafta, Jsc / <i>Venceb,</i> <i>Jsc</i>	Oil tank farm 5 x 20 000 m ³	Detailed design of enlargement of electrical engineering, technological process automation, fire alarm and fire fighting system.
129.	03/96-07/96	Ventspils nafta, Jsc /	Power supply of the Company (6 kV). Distributing Device No.16	Detailed design of reconstruction.
130.	03/96-06/96	Ventspils nafta, Jsc /	Power supply of the Company (6 kV). Distributing Device No.4	Detailed design of reconstruction.
131.	01/96-10/96	Ventspils nafta, Jsc /	Stop pipelines of Piers No. 1, 2, 3	Development of pressure blocking SCADA system.
132.	12/95-04/96	Ventspils nafta, Jsc /	Power supply of the Company (0.4 kV). Transformer Substations $1 - 2 - 3$	Detailed design of reconstruction.
133.	11/95-02/96	Ventspils nafta, Jsc /	Industrial, ballast and rain water purifying station	Complex commissioning (less than 0,5 mg/l of oil). Warranty service. Maintenance.
134.	08/95-06/96	Ventspils nafta, Jsc /	Boiler house of the tank farm	Detailed design of reconstruction of technological process and fire fighting automation.
Ven	tbunkers,	JSC (Reception from pipeline an	d tank cars, storage and loading to tankers)	
135.	05/18-07/18	Ventbunkers, Jsc/	Company infrastructure	Designer supervision of construction of fuel oil vapor emission control system
136.	04/18-05/18	Ventbunkers, Jsc/	Company infrastructure	Construction design for reinstallation of underground steam line on the existing supports
137.	02/18-03/18	Ventbunkers, Jsc/	Company infrastructure	Design of construction of fuel oil vapor emission control system
138.	11/17-12/17	Ventbunkers, Jsc/	Company infrastructure	Construction designfor fire detection and alarm system reconstruction of the railway unloading rack in Ventspils, Latvia
139.	09/17-12/17	Ventbunkers, Jsc/	Company infrastructure	Minimum scope construction design of the emission control system for collecting fuel oil vapours from tankers and transporting to the absorption plant
140.	05/17-06/17	Ventbunkers, Jsc//"SZMA V" JSC	Company infrastructure	Process and construction design for diesel fuel pipeline DN 300 substitution project
141.	04/17-05/17	Ventbunkers, Jsc/	Company infrastructure	Diesel fuel marking tanks No.29.2 detailed design scope development





142.	10/16- 02/17	Ventbunkers, Jsc/	Company infrastructure	Reconstruction of wastewater treatment unit's automatic process control system
143.	05/16-07/16	Ventbunkers, Jsc//"SZMA V" JSC	Company infrastructure	Development of process design and construction design parts of the "Ventbunkers JSC diesel fuel bunkering system" design project
144.	03/15-06/15	Ventbunkers, Jsc/	Company infrastructure	Design of the technological process, construction, electrical and technological process automation parts for the design project of replacement of pipelines in the pump house No. 2
145.	06/09-11/09	Ventbunkers, Jsc	Company infrastructure	Engineering design of construction of diesel fuel transhipment system
146.	06/09-11/09	Ventbunkers, Jsc	Company infrastructure	Construction supervision of installation of process pipelines for diesel fuel mixing and grading in tanks No.29.2, No.29.4.
147.	02/09-03/09	Ventbunkers, Jsc	Company infrastructure	Development of engineering design of connection of tanks No.12, no.13 to pumps station No.32.
148.	11/08- 06/08	Ventbunkers, Jsc/	Company infrastructure	Engineering design of diesel oil mixing and grading unit construction
149.	10/08- 02/09	Ventbunkers, Jsc/	Company infrastructure	Supervision of fire-protection equipment installation on the existing railway loading/unloading platform.
150.	10/07- 01/08	Ventbunkers, Jsc / <i>Venceb,</i> Jsc	Tank farm No. 7	Engineering design of replacement of pump No. 51 within the framework of Tank farm No.7 expansion project
151.	10/07- 07/08	Ventbunkers, Jsc	Railway loading rack	Engineering design of installation of fire fighting equipment on existing railway loading rack
152.	08/07- 03/09	Ventbunkers, Jsc	Company infrastructure	Engineering design of bunkerage technology system
153.	08/07- 01/08	Ventbunkers, Jsc	Company infrastructure	Engineering design of reconstruction of firefighting system of water treatment premises
154.	04/07 -12/07	Ventbunkers, Jsc / <i>Venceb, Jsc</i>	Tank farm No.7 (3 x 20000 m ³ and 1 x 5000 m ³)	Update of tank farm expansion solutions
155.	01/07- 12/08	Ventbunkers, Jsc	Pier No.3	Software development, start-up and commissioning of fire alarm system
156.	07/05- 09/05	Ventbunkers , Jsc /	Pier No.3	Design of repair of the fire-fighting system
157.	05/05- 09/05	Ventbunkers, Jsc / <i>Venceb, Jsc</i>	Railway platform for unloading of damaged tank cars	Changes in the detailed design of connection of YPCM 3216 equipment to the platform
158.	09/04-12/04	Ventbunkers, Jsc / SZMA V, Jsc	Reconstruction of the fire fighting pump station	Commissioning and start-up





159.	07/04- 12/08	Ventbunkers, Jsc / Venceb, Jsc	Tank farm No.7 (3 x 20000 m ³ and 1 x 5000 m ³)	Supervision of tank farm building
160.	07/03- 12/04	Ventbunkers, Jsc /	Pump station No.30 and manifold No.60	Reconstruction of power supply system.
161.	05/03–07/04	Ventbunkers, Jsc / Venceb, Jsc	Tank farm No.7 (3 x 20000 m ³ and 1 x 5000 m ³)	Draft and detailed design of enlargement of the tank farm. Supervision of construction of the tank farm.
162.	12/02-12/04	Ventbunkers, Jsc / <i>Venceb, Jsc</i>	Company infrastructure	Supervision of construction of the 1 st start-up complex of the loading railway platform for dark and light oil products.
163.	12/02-12/04	Ventbunkers, Jsc /	Company infrastructure	Construction of the 1 st start-up complex of the loading railway platform for dark and light oil products. Electrical engineering and automation.
164.	10/02-02/03	Ventbunkers, Jsc /	Manifold No.60 and installation of the pump PLENTY G2000-1000 at Pump Station No.30	Detailed design of reconstruction.
165.	10/02-12/02	Ventbunkers, Jsc / Siltumelektroprojekts, Jsc	Fire fighting pump station	Design documentation on reconstruction, in part of technological process automation.
166.	10/02-10/06	Ventbunkers, Jsc / <i>Venceb, Jsc</i>	Tank farm 6 x 20000 m ³	Supervision of construction.
167.	09/02-11/02	Ventbunkers, Jsc /	Operating railway platform No.1	Design documentation on detailed design for fuel oil loading technological equipment.
168.	09/02-12/02	Ventbunkers, Jsc /	9 tanks of tank farm No.7 (13 x 5000 m ³)	Technological process and fire fighting automated control system
169.	08/02-10/02	Ventbunkers, Jsc /	Tanker loading pipeline for dark oil from pump station No.2 to oil pier No.2	Design documentation on reconstruction.
170.	08/02-12/02	Ventbunkers, Jsc /	Admission Office	Supervision of construction.
171.	11/01-02/02	Ventbunkers, Jsc /	Power supply of the Company (0,4 kV)	Detailed design of the operational control building.
172.	11/01-01/02	Ventbunkers, Jsc /	Power supply of the Company (0,4 kV)	Detailed design of reconstruction. Construction of cable ductwork for communication network and automation.
173.	10/01-03/02	Ventbunkers, Jsc / Venceb, Jsc	Tank farm 2 x 20000 m ³	Detailed design.
174.	08/01-01/02	Ventbunkers, Jsc / Venceb, Jsc	Infrastructure of the Company	Detailed design of construction of tanker loading pipelines for diesel fuel from tank farms No.2, 3 of Pier 2.
175.	07/01-08/01	Ventbunkers, Jsc /	Tank farm 5 x 5000 m ³	Design of heating system of fuel oil tanks.
176.	04/01-08/01	Ventbunkers, Jsc /	Ventbunkers, Jsc	Development of concept of development.
177.	04/01-06/01	Ventbunkers, Jsc /	Set of buildings	Detailed design of construction.
178.	03/01-10/01	Ventbunkers, Jsc / <i>Venceb, Jsc</i>	Oil product unloading railway platforms	Complex detailed design.
179.	03/01-06/01	Ventbunkers, Jsc /	Tank farm No.7	Detailed design of earth connection and lightning protection.





180.	02/01-06/01	Ventbunkers, Jsc / Venceb, Jsc	Thermal oil boiler house	Detailed design of enlargement in part of electrical engineering and technological process automation.
181.	08/00-12/00	Ventbunkers, Jsc /	Tank farm 13x5000m ³ and fuel oil pipeline	Detailed design of reconstruction.
182.	06/00-08/00	Ventbunkers, Jsc /	Switchboard no.9 (10 kV)	Detailed design of enlargement (electrical engineering).
183.	11/99-02/00	Ventbunkers, Jsc / Siltumelektroprojekts, Jsc		Detailed design of renovation of the <i>Naftas Filtrs</i> fire fighting system.
184.	06/99-07/99	Ventbunkers, Jsc /	Domestic sewer network	Detailed design of renovation. Automation and electrical engineering.
185.	06/99-07/99	Ventbunkers, Jsc / Siltumelektroprojekts, Jsc	Pier No.3	Detailed design of renovation of the fire fighting system. Automation and electrical engineering.
186.	09/98-03/99 08/00-03/01	Ventbunkers, Jsc /	Diesel oil tank farm 4 x 20 000 m ³	Development of technological process and fire fighting process SCADA system. Commissioning of the object.
187.	12/97-07/98	Ventbunkers, Jsc / Venceb, Jsc	Tanks No.No.131, 134	Development of automated control system, connection to the oil pipeline No.24.
188.	10/97-02/98	Ventbunkers, Jsc /	Diesel oil tank farm 4 x 20 000 m ³	Detailed design of reconstruction. Automation, electrical engineering and automated fire fighting.
189.	10/97-02/98	Ventbunkers, Jsc / <i>Venceb, Jsc</i>	Oil product trans-shipment complex	Detailed design of building and reconstruction, 1 st start-up stage. System for monitoring and accounting oil products of the tank farm. Detailed design of building and reconstruction, 2 nd start-up stage.
190.	07/97-12/97	Ventbunkers, Jsc / <i>Venceb, Jsc</i>	Tank farm 3(2) x 10 000 m ³	Detailed design of automation of fire fighting process and pipeline L-24. SCADA system. Detailed design of reconstruction. Electrical engineering. Detailed design of reconstruction. Power supply and 10 kV electric actuation.
191.	01/96-09/96 05/96-10/96	Ventbunkers, Jsc / Venceb,Jsc	Tank farm 30 000 t	Assembly and complex commissioning of the fuel oil trans-shipment object.
192.	01/96-07/96 03/96-10/96	Ventbunkers, Jsc / Venceb, Jsc	Tank farm 30 000 t	Detailed design and development of automated fire fighting and fire alarm system for the fuel oil trans-shipment object.
193.	12/95-02/96	Ventbunkers, Jsc /	Tank farm 30 000 t	Detailed design of electrical engineering for fuel oil trans-shipment object. Detailed design and documentation for approval. Relay-type protection of 10 kV power supply system.
194.	12/95-02/96	Ventbunkers, Jsc /	Power supply of the Company (10 kV). 10kV electric actuation of the pump station	Detailed design of reconstruction.





195.	12/95-02/96	Ventbunkers, Jsc / Venceb, Jsc	Power supply of the Company (10 kV). Complex Transformer Substation 2 x 630 kVA	Detailed design of reconstruction.
196.	04/95-03/96 12/95-10/96	Ventbunkers, Jsc / <i>Venceb, Jsc</i>	Tank farm 30 000 t	Detailed design and organisation of equipment and material supplies for technical provision of automated operation dispatch control system of fuel oil trans-shipment object. Development of SCADA system of fuel oil trans-shipment object.
Latl	RosTrans,	Ltd (oil and oil products storage	and transportation)	
197.	07/19- 11/19	SIA "LatRosTrans" /	Ilukste Pipeline Service Station	Development of SCADA rejuvenation design, 2 nd stage
198.	03/19- 07/19	SIA "LatRosTrans" /	Ilukste Pipeline Service Station	Ilukste Pipeline Service Station. Reconstruction of automatic fire suppression utilities
199.	07/18- 08/18	LatRosTrans, Ltd / Ekolat Ltd	Dzukste Pipeline Service Station	Reconstruction of station's water treatment system. Automation system
200.	07/18- 07/18	LatRosTrans, Ltd / Ekolat Ltd	Ilukste Pipeline Service Station	Reconstruction of industrial storm water sewerage system and process pipelines drainage system
201.	07/18- 12/18	LatRosTrans, Ltd /		Development of automated dispatch control system
202.	06/18- 11/18	LatRosTrans, Ltd /		Designer supervision of reconstruction of backup pipeline crossing Musa rives (292 – 293 km section of main oil pipeline Polotsk- Ventspils) and construction of the access road
203.	09/17- 12/17	SIA "LatRosTrans" /		Development of automated operational dispatch control system rejuvenation design
204.	07/17- 11/17	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Reconstruction of Ilukste Pipeline Service Station SCADA system (top and medium level)
205.	11/16-03/17	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Optimization of the technical design for the reconstruction of the automatic fire-fighting system of the "Ilūkste" PSS, project phasing according to the schedule of technical inspections, calibration and repair works
206.	10/16- 12/17	LatRosTrans, Ltd /		Reconstruction of the backup pipeline under the river Mūsa (a part of main oil pipeline "Polotsk-Ventspils" (292, 293 km)) and improvement of the access to the site
207.	10/16-11/16	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Development of technical design for reconstruction of PPS "Ilūkste" storage tanks.
208.	08/16-12/16	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Technical design for the modernization of main pump units control and power supply diagram.





209.	08/16-12/16	LatRosTrans, Ltd /	NPS "Skrudaliena"	NPS "Skrudaliena" APCS modernization
210.	10/15-11/15	LatRosTrans, Ltd /	NPS "Skrudaliena"	Development of APCS reconstruction design
211.	10/15-11/15	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Development of APCS reconstruction design
212.	08/15-11/15	LatRosTrans, Ltd /	NPS "Skrudaliena"	Front-end engineering for optimization of NPS "Skrudaliena"
213.	07/15-08/15	LatRosTrans, Ltd / Ekolat Ltd	Ilukste Pipeline Service Station	Water supply system reconstruction : re-design of automation part, designer's supervision
214.	11/14-03/15	LatRosTrans, Ltd / Ekolat Ltd	Džūkste oil transshipment facility	Automatic process control system modification
215.	06/14-10/14	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Design of modification of automatic fire suppression system
216.	10/13-04/14	LatRosTrans, Ltd /	Ventspils Reception Point	Refurbishment of automatic process control system for diesel fuel fiscal metering unit
217.	09-13-10/13	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Ilukste Pipeline Service Station ACS medium and top layer software upgrading
218.	10/12- 01/13	LatRosTrans, Ltd /	Ventspils Reception Point	Reconstruction design for diesel fuel accounting automatic process control system
219.	08/12- 10/12	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Reconstruction design of internal transshipment pipelines
220.	08/10- 10/10	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Development of engineering design for temporary shut-down of Ilūkste pipeline service station
221.	03/10	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Upgrading of "Account" software complex
222.	02/10- 07/10	LatRosTrans, Ltd /		Sketch design of simplified reconstruction of company facilities and control centre
223.	07/06- 07/07	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	The detailed design for the technology reconstruction of the <i>Ilukste PSS</i> based on the scheme "from pump to pump"
224.	06/06- 09/06	LatRosTrans, Ltd /	Acceptance and Delivery Unit Ventspils	Maintenance of the diesel fuel metering system at Acceptance and Delivery Unit <i>Ventspils</i>
225.	05/06-09/06	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Detailed Design of replacing the 20kV power transformers, supply and assembly works
226.	01/06-08/07	LatRosTrans, Ltd /	Skrudaliena Oil Transmission Station	Construction of a diesel fuel custody transfer unit
227.	08/05-03/06	LatRosTrans, Ltd /	Skrudaliena Oil Transmission Station	Detailed design of a diesel fuel custody transfer unit
228.	04/05- 08/05	LatRosTrans, Ltd /	Oil Product Pipeline <i>Polotsk-Ventspils</i> , within run between 90.5 and 147 km	Pre-design operations, selection of the site, development of requirements for equipment supplies for oil product pipeline and custody transfer unit
229.	04/05- 10/05	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Upgrade of the automated fire fighting system
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230.	04/05- 10/05	LatRosTrans, Ltd /	<i>Ilukste</i> Pipeline Service Station, <i>Dzukste</i> Oil Transmission Station	Testing and adjusting of the power supply ACS relay-type protection
231.	06/04- 09/04	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Installation of a wide-screen display panel
232.	02/04- 07/05	LatRosTrans, Ltd /	<i>Ilukste</i> Pipeline Service Station, <i>Dzukste</i> Oil Transmission Station	Reconstruction <i>Ilukste</i> Pipeline Service Station, modernization <i>Dzukste</i> Oil Transmission Station
233.	12/03- 12/04	LatRosTrans, Ltd / <i>PA</i> <i>"Baltijas Inženierbūve"</i>	Oil product pipeline	Bypass pipelines. Technical modernization (renovation) the oil pipeline (146,7-158 km).
234.	11/03–06/05	LatRosTrans, Ltd /	Ventspils Reception Point	Technology reconstruction, installation of a diesel fuel custody transfer unit. Supervision. Metrological certification of the Ventspils Reception Point diesel fuel custody transfer unit.
235.	08/03- 12/04	LatRosTrans, Ltd /	Oil product pipeline	Supervision of upgrade (renovation) of oil product pipeline (146,7-158 km).
236.	07/03- 03/04	LatRosTrans, Ltd / SZMA V, Jsc	Main pipelines	Upgrade of system of passage of main pipelines cleaning and diagnostics facility.
237.	04/03-12/03	LatRosTrans, Ltd /	Diesel fuel custody transfer unit of reception unit Ventspils	Detailed design.
238.	11/02-12/02	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Equipping of automated fire-fighting system in the electric motor room.
239.	05/02- 09/03	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Station upgrade to ensure oil throughput capacity up to 5 mil tons per annum. Supply of booster pumps. Construction of operators' room. Construction of cable trestlework.
240.	04/02-09/02	LatRosTrans, Ltd /	Skrudaliena-1, 2 Oil Transmission Station	Reconstruction of water drainage and sewerage system.
241.	04/02- 06/03	LatRosTrans, Ltd /	Dzukste Oil Transmission Station	Construction (to ensure oil throughput capacity up to 5 mil tons per annum) on a turnkey basis.
242.	01/02- 09/03	LatRosTrans, Ltd /	Main pump station of the <i>llukste</i> Pipeline Service Station, oil product pipeline	Detailed design for enhancement of throughput capacity of oil product pipeline <i>Polotsk–Ventspils</i> in the run <i>llukste–Ventspils</i> up to 8 mil tons per annum; detailed design of by-pass pipelines (looping). Detailed design of reconstruction of main pump station of <i>llukste</i> Pipeline Service Station.
243.	11/01-06/02	LatRosTrans, Ltd /	Skrudaliena-1, 2 Oil Transmission Station	Detailed design of reconstruction of water supply and drainage systems.
244.	11/01-06/02	LatRosTrans, Ltd /	Integrated communications system	Detailed design of reconstruction.
245.	09/01-01/02	LatRosTrans, Ltd /	Oil product pipeline	Detailed design of construction of looping.
246.	09/01-01/02	LatRosTrans, Ltd /	New Oil Transmission Station Dzukste	Detailed design of construction.





247.	06/01- 10/03	LatRosTrans, Ltd /	<i>Skrudaliena-1, 2</i> Oil Transmission Station, <i>Ilukste</i> Pipeline Service Station, <i>Dzukste</i> Oil Transmission Station, oil product pipeline <i>Polotsk-Ventspils</i> on the territory of Latvia	Complex reconstruction of technology of LatRosTrans,Ltd objects.
248.	12/00-10/03	LatRosTrans, Ltd /	<i>Skrudaliena-1, 2</i> Oil Transmission Station, <i>Ilukste</i> Pipeline Service Station, <i>Dzukste</i> Oil Transmission Station	Complex reconstruction of automation of LatRosTrans,Ltd objects.
249.	10/00-03/02	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Equipment for SAAB TRL/2 operational monitoring system for the Station tank farm, commissioning and setting-up.
250.	09/00-12/02	LatRosTrans, Ltd /	<i>Skrudaliena-1, 2</i> Oil Transmission Station, <i>Ilukste</i> Pipeline Service Station, <i>Dzukste</i> Oil Transmission Station	Complex reconstruction of power supply of LatRosTrans,Ltd objects.
251.	09/00-06/01	LatRosTrans, Ltd /	Dzukste Oil Transmission Station	Supervision of fire fighting and fire alarm system reconstruction.
252.	09/00-06/01	LatRosTrans, Ltd / SKONTO BŪVE, Ltd	Dzukste Oil Transmission Station	Reconstruction of fire fighting and fire alarm system.
253.	08/00-10/00	LatRosTrans, Ltd /	Oil pipeline	Development of technical recommendations on renovation and change of insulation.
254.	06/00-09/00	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Detailed design of filter areas.
255.	01/00-06/00	LatRosTrans, Ltd /	Radio relay communication line in the run from Byelorussia border to <i>Skrudaliena</i> Oil Transmission Station	Construction.
256.	12/99-02/00	LatRosTrans, Ltd /	Oil custody transfer unit No.703	Maintenance.
257.	10/99-07/00	LatRosTrans, Ltd /	Skrudaliena Oil Transmission Station	Supervision of fire fighting and fire alarm system reconstruction.
258.	10/99-07/00	LatRosTrans, Ltd/ SKONTO BŪVE, Ltd	Skrudaliena Oil Transmission Station	Reconstruction of fire fighting and fire alarm system.
259.	10/99-05/00	LatRosTrans, Ltd /	<i>Ilukste</i> Pipeline Service Station, <i>Skrudaliena-1, 2</i> Oil Transmission Station, <i>Dzukste</i> Oil Transmission Station, signal boxes	Detailed design of reconstruction of power supply of LatRosTrans, Ltd objects.
260.	10/99-03/00	LatRosTrans, Ltd /	Oil custody transfer unit No.703	Testing of microprocessor equipment in relation with the year2000 contingency problem.
261.	10/99-03/00	LatRosTrans, Ltd /	Dzukste Oil Transmission Station	Comprehensive detailed design of reconstruction fire fighting system.
262.	12/98-07/99	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Construction of complex transformer substation No.3, cable trestlework.





263.	11/98-06/99	LatRosTrans, Ltd /	Skrudaliena-1, 2 Oil Transmission Station	Development of detailed design of power supplies reconstruction.
264.	09/98-06/00	LatRosTrans, Ltd /	<i>Skrudaliena-1, 2</i> Oil Transmission Station, <i>Dzukste</i> Oil Transmission Station	Detailed design of automation equipment upgrade.
265.	07/98-12/98	LatRosTrans, Ltd /	Skrudaliena Oil Transmission Station	Development of detailed design of reconstruction of fire fighting and fire alarm system power supply.
266.	07/98-04/99	LatRosTrans, Ltd /	Oil custody transfer unit No.703	Complex commissioning, commissioning of the custody transfer unit No.703, Metrological certification.
267.	05/98-07/98	LatRosTrans, Ltd /	Dzukste Oil Transmission Station	Development of detailed design of working external lighting.
268.	05/98-08/98	LatRosTrans, Ltd /	Skrudaliena Oil Transmission Station	Development of design of electric equipment reconstruction at the 3 rd panel room, electric installation.
269.	04/98-07/98	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Reconstruction of the panel room and lighting of the trestlework.
270.	03/98-07/99	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Supervision of automated fire alarm and fire fighting system reconstruction.
271.	03/98-07/99	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Reconstruction of automated fire alarm and fire fighting system.
272.	11/97-03/98	LatRosTrans, Ltd /	Information system of the Company	Development and installation of a new software package for data communication between SAAB Tank Radar L/2 metering system and the central dispatch office in Daugavpils.
273.	11/97-06/98 07/98-12/98	LatRosTrans, Ltd /	Skrudaliena-1, 2 Oil Transmission Station	Development of detailed design of reconstruction and update of fire fighting and fire alarm system in part of automation and technology.
274.	06/97-10/97	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Development of detailed design of the tank farm automated control system.
275.	05/97-09/97	LatRosTrans, Ltd /	Computer network of the Company	Development and installation of a new software package for data communication between automated operation dispatch control system in Daugavpils and corresponding systems of the companies Naftotekis (Lithuania), Druzba (Byelorussia); oil accounting unit No.703 and automated operation dispatch control system, Ventspils Nafta,Ltd, Oil Product Pipeline <i>Druzba</i> .
276.	12/96-04/97	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Development of detailed design of reconstruction of fire fighting and fire alarm system in part of power supply and technology.
277.	11/96-05/97	LatRosTrans, Ltd /	Oil custody transfer unit No.703 of the acceptance and delivery unit <i>Ventspils</i>	Development of detailed design of reconstruction.
278.	10/96-03/97	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Development of detailed design of reconstruction of fire fighting and fire alarm system in part of automation.





279.	10/96	LatRosTrans, Ltd /	Automated operation dispatch control system	Development of control algorithms and development of interface.
280.	09/96-01/97	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Detailed design of oil products accounting and monitoring in the tank farm.
281.	08/96-11/96	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Development of requirements specification to development of automated operation dispatch control system at the tank farm.
282.	07/96-12/98	LatRosTrans, Ltd /	Skrudaliena Oil Transmission Station	Detailed design of reconstruction of process automated control system.
283.	04/96-07/96	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Development of requirements specification to development oil products accounting and monitoring in the tank farm.
284.	03/96-04/96	LatRosTrans, Ltd /	Dzukste Oil Transmission Station	Development of detailed design of valve control, power supply and power electric lighting.
285.	03/96-10/96	LatRosTrans, Ltd /	Ilukste Pipeline Service Station	Detailed design for development of a commercial system.
286.	07/94-12/96	LatRosTrans, Ltd /	Latvian run of the pipelines <i>Polotsk</i> –Ventspils and <i>Polotsk</i> – <i>Birziai</i> , Latvian run of the oil product pipeline <i>Disna</i> <i>Ilukste–Ventspils</i>	Development of a detailed design of automated operation dispatch control system with an operational control dispatch office in Daugavpils.
Naft	tas Parks,	JSC (reception of oil products fr	om pipeline, storage and loading to tankers)	
287.	08/98-03/99	Naftas Parks,Jsc /	Oil Terminal	Development of monitoring, accounting and automated process control system, adjustment, setting-up and commissioning.
288.	05/98-03/99	Naftas Parks,Jsc Venceb,Jsc	Oil Terminal	Development of SCADA systems of fire fighting and fire alarm.
289.	04/98-12/98	Naftas Parks,Jsc /	Power supply of the Company	Detailed design of reconstruction.
290.	04/98-08/98	Naftas Parks,Jsc /	Tank farm 4 x 10 000 m ³	Detailed design of process control system (4 th start-up stage) with the system of impure oil products' utilisation.
291.	01/98-02/98	Naftas Parks,Jsc / <i>"Kaskāde-SZMA"</i>	Tank farm 3 x 20 000 m^3 and pipeline	Power supply.
292.	07/97-12/97	Naftas Parks,Jsc / "lerosme"	Tank farms 1 x 10 000 m ³ , 5 x 5 000 m ³ , 3 x 20 000 m ³	Detailed design of reconstruction.
293.	11/96-07/98	Naftas Parks,Jsc / Venceb,Jsc	Diesel fuel trans-shipment object	Detailed design; organisational and engineering support, assembly, commissioning of automation system, stage 2 and 3.
294.	07/96-03/98	Naftas Parks,Jsc / Venceb,Jsc	Tank farm 1 x 10 000 m ³ + 1 x 5 000 m ³	Development of SCADA systems.
295.	07/96-03/97	Naftas Parks,Jsc / <i>Venceb,Jsc</i>	Tank farm 4 x 5 000 m ³	Development of SCADA systems.





296.	07/96-08/96	Naftas Parks,Jsc / Venceb,Jsc	Tank farm	Detailed design for oil products monitoring and accounting.	
297.	11/95-08/96	Naftas Parks,Jsc / Venceb,Jsc	Diesel fuel trans-shipment object	Detailed design; organisational and engineering support, assembly, commissioning of automation system, stage 1.	
VAF	RS Co, Ltd	(reception of nitrile acrylic acid fro	m tank cars, storage and loading to tankers)		
298.	11/04-12/04	VARS Co, Ltd/ SZMA V, Jsc	Nitrile acrylic acid trans-shipment complex	Supervision of modernisation of the automatic fire fighting control system	
299.	05/96-08/96	VARS Co, Ltd/	Nitrile acrylic acid trans-shipment complex	Detailed design of automation.	
300.	04/96-09/96	VARS Co, Ltd /	Nitrile acrylic acid trans-shipment complex	Control system (supplies, applied programming, engineering).	
Ven tanker		Jsc., Ventall Termin	nals, Ltd. , "Ventamonjaks serv	iss, Ltd. (reception of oil products and chemicals from tank cars, storage and loadi	ing to
301.	05/19-05/19	VK Terminal Services, Ltd/	Company infrastructure	Front-end reconstruction design of piping and valves of the existing tanks No. 21/1-21/6, 446, 447 for adjustment to operations with palm oil (VK Terminal Services)	
302.	04/19-04/19	VK Terminal Services, Ltd/ EMEROL, Ltd	Company infrastructure	Development of concept and construction design for installation of pig launching/receiving units of pipelines L-2, L-5 (VK Terminal Service)	
303.	03/19-04/19	"Ventall Termināls" Ltd /	Company infrastructure	Reconstruction design of foam fire extinguishing system of rail truck unloading facilities on rail lines No. 5, 6, Nr.13, 14 (Ventall Terminals)	
304.	01/19-07/19	"Ventamonjaks", Ltd/	Company infrastructure	Development of the minimum scope design for Modernization of the automated process control system (SCADA) of the ammonia transshipment facility ("Ventamonjaks") and front-ent design for selection of Siemens controller equipment	
305.	11/18- 11/18	VK Terminal Services, Ltd/ Latus SARDZE, Ltd	Company infrastructure	Design of construction structures for foundations of fire pumps No. 24/1, 24/2 (VK Terminal Services)	
306.	08/18- 09/18	VK Terminal Services, Ltd/	Company infrastructure	Development of reconstruction design for fire-fighting technology process of the existing automatic fire fighting pump sattion (VK Terminal Services)	
307.	08/18- 09/18	VK Terminal Services, Ltd/	Company infrastructure	Development of design documentation for the construction of oil vapour recovery pipeline from existing vacuum pumps to jetty No.35	





308.	04/18-05/18	"Ventamonjaks serviss", Ltd/	Company infrastructure	Front-end (pre-design) engineering for re-equimpent of the existing infrastructure for operations with palm oil (loading from tanker ships, storage, loading to railway tanks)
309.	06/17-12/17	"Ventamonjaks serviss", Ltd/	Company infrastructure	Installation supervision of firefighting pumps and diesel engines installation as a part of automatic fire fighting station modernization project
310.	04/17- 03/18	"Ventamonjaks serviss", Ltd/	Company infrastructure	Front-end engineering works for instrumentation substitution
311.	05/16-06/17	"Ventall Termināls" Ltd /	Company infrastructure	Development and approval procedures of documentation for the modernization of the automatic firefighting pumping station, installation of fire extinguishing pumps with diesel engines
312.	04/16- 06/16	"Ventall Termināls" Ltd /	Company infrastructure	Audit and proposals for modernization of the existing SCADA
313.	03/16-08/16	"Ventamonjaks serviss" Ltd/	Company infrastructure	Development and approval procedures of the construction design documentation for the reconstruction of the fire-fighting pipelines of "Ventamonjaks serviss" LTD directed from the fire pump station to the unloading facilities on rail lines No.2, 15
314.	05/14-12/14	"Ventall Termināls" serviss" Ltd /	Company infrastructure	Design documentation for installation of two vacuum pumps under modification project of vacuum pump station
315.	08/10- 12/10	"Ventamonjaks serviss" Jsc/	Company infrastructure	Modernization design for fire extinguishing system
316.	08/10- 12/10	"Ventamonjaks", Jsc / MBC.Metrology Bureau Consulting, Ltd	Company infrastructure	Development of technical documentation for replacement of secondary control and monitoring equipment of compressor (pos.C-1A,B, C, D), II stage.
317.	04/10- 09/10	"Ventamonjaks", Jsc / MBC.Metrology Bureau Consulting, Ltd	Company infrastructure	Replacement of compressors' secondary monitoring and control instruments (pos.C-1A,B,C,D) : replacement of equipment and materials, installation works, software development, commissioning.
318.	02/10-03/10	"Ventamonjaks", Jsc / MBC.Metrology Bureau Consulting, Ltd	Company infrastructure	Development of technical documentation for replacement of secondary control and monitoring equipment of compressor (pos.C-1A,B, C, D)
319.	07/09-12/09	"Ventamonjaks", Jsc / MBC.Metrology Bureau Consulting, Ltd	Company infrastructure	Replacement of secondary control and monitoring equipment of compressor (pos.C-1B,C) - replacement of equipment and materials; installation works; development, installation and start-up of software.





	1	"Ventamonjaks", Jsc /		
320.	08/08-12/08	MBC.Metrology Bureau Consulting, Ltd	Company infrastructure	Development of technical documentation for exchange of secondary control equipment of compressor (pos.C-1A,B, C, D)
321.	11/07- 11/08	Ventamonjaks, Jsc/ <i>SZMA V Jsc</i>	Liquid gas storage	Transposition of liquid gas storage: software, controller setup
322.	10/07-12/07	Ventamonjaks, Jsc/ Latus Sardze, Ltd.	Company infrastructure	Setup of 10 kV power supply network relays
323.	09/07- 02/08	Ventall Terminals , Ltd/	Tank farm 2x2000m ³	Pre-design of tank farm 2x2000 building
324.	09/07- 12/07	Ventall Terminals , Ltd/	Tank farm 4x15000 m ³	Pre-design of tank farm 4x15000 building
325.	03/07- 07/07	Ventall Terminals , Ltd. /	Company infrastructure	Detailed design of replacing the data collection and control system fire automatics
326.	03/07- 09/08	Ventall Terminals , Ltd.	New tank R-4	Tank building supervision
327.	02/07- 01/08	Ventall Terminals , Ltd. /	Company infrastructure	Supervision of pump stations' reconstruction and oil transhipment to tankers pipeline system reconstruction
328.	02/07- 03/08	Ventall Terminals , Ltd./ SZMA V Jsc	Company infrastructure	Software development and setup of fire fighting automation system
329.	04/06-11/06	Ventall Terminals , Ltd/	Company infrastructure	Engineering design of data collection and control
330.	01/06-02/06	Ventamonjaks, Jsc/ SIEMENS, Ltd	AST №165	10 kV cabinet reconstruction
331.	11/05- 12/06	Ventall Terminals, Ltd./	Tank farm M-168	Installation and commissioning
332.	08/05- 07/06	Ventall Terminals , Ltd. / SZMA V, Jsc.	Railway platform on track 2 and 15	Construction of a two-sided unloading platform for oil products
333.	06/05-12/06	Ventall Terminals, Ltd./	Company infrastructure	Design of reconstruction of pipelines and pump station used for product transfer to tankers
334.	06/05-05/07	Ventall Terminals, Ltd./	Company infrastructure	Design of construction of a tank V=20000m ³
335.	06/05-11/06	Ventall Terminals, Ltd./	Birth 35A	Detailed design of installation of a stationary lifting crane
336.	06/05-09/05	Ventall Terminals, Ltd./	Company infrastructure	Detailed design of a pipeline from the railway platform on track 2 and 15 to the tank farm
337.	04/05-06/06	Ventall Terminals, Ltd./	Railway platform on track 2 and 15	Construction supervision
338.	05/04-06/04	Ventamonjaks, Jsc /	A storage building	A detailed design of renovation
339.	09/04-10/04	Ventamonjaks, Jsc /	Company infrastructure	Modernisation of the existing fire protection system of Ventamonjaks, Jsc. A draft design of a common fire protection and fire fighting system of Ventamonjaks, Jsc and Vars, Ltd.





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340.	08/04- 12/04	Ventamonjaks, Jsc /	Tank farm M-168	A detailed design of the control system transfer from the central control office of the ammonia storage to the control office of velocities for the control office of the ammonia storage to the control office of the control office o
341.	08/04- 12/04	Ventamonjaks, Jsc /	10kV distribution cabinet	volatile flammable liquids, installation, commissioning Modernisation design
342.	06/04-08/04	Ventamonjaks, Jsc /		 A detailed design of the automatic vapour control system in the pans of tanks 101A, 101B. A detailed design for remote regulation of the product flow from tanks 21/1, 21/2, 21/3, 21/4, 21/5, 21/6, T001, T002. A detailed design of monitoring and control of operation of the gas purifying plant of Berth 34.
343.	03/03-12/04	Ventamonjaks, Jsc /	Pump station and railway platforms	The detailed design of construction of pump station and unloading railway platform for oil products.
344.	03/03-12/04	Ventamonjaks, Jsc /	Tank farm 6 x 10000 m ³	The detailed design of construction of a tank farm.
345.	06/96-09/96	Ventamonjaks, Jsc /	Ammonia trans-shipment complex	Concept of update of technological process automated remote control.
346.	04/95-04/96	Ventamonjaks, Jsc /	Heat energy custody transfer system	Detailed design, concordance, engineering, organisational matters, support during commissioning.
Lat	venergo, N	unicipal State Stock	K Company (electric power production and di	istribution)
347.	01/12- 06/12	Latvenergo JSC, Latvijas elektriskie tīkli JSC, "Sadales tīkls" JSC	Substation No.32 "Gajoks", in Daugavpils, Patversmes str. 7	Development of re-construction design for 110/10 kV substation Nr.32 "Gajoks"; re-construction design for telecommunication part of 10kV distribution unit
348.	04/08- 05/09	Sadales Tikls JSC/	Substation No. 61 "Liepaja"	Engineering design of shut-off equipment 110 kV
349.	03/08 -04/09	Latvenergo/	Kegums Water Power Station	Development of fire alarm subsystem
350.	12/05-12/06	Latvenergo / SZMA-Riga, Ltd.	Daugava Water Power Station	Concept and requirements specification for control system
351.	10/05- 06/06	Latvenergo, Rigas elektrotikls Branch		The design of reconstruction of TP-901 on Brivibas Street
352.	06/05-09/05	Latvenergo/ Remus, Ltd.	Latvian Mobile Telephone Station Viganti, Mezmales	Electric circuits construction design
353.	05/05-07/05	Latvenergo, Ziemelaustrumu elektriskie tikli Branch	Dwelling house "Sterkeni" (Aizkraukle region)	Electric circuits construction design
354.	01/05-04/05	Latvenergo, Ziemelaustrumu elektriskie tikli Branch	Dwelling house "Mezares"	Electric circuits construction design
355.	06/04- 06/07	Latvenergo/SIEMENS Ltd	Marupe 100kV substation	Check-up and adjustment of the relay-type protection system and automatics





356.	02/04-08/05	Latvenergo/Atrium, Ltd	Riga Water Electric Generation Plant	6 kV and 0.4 kV: programming, documenting, personnel training
357.	12/00-02/01	Latvenergo /	Plavinas Water Electric Generation Plant	Detailed design of reconstruction of fire fighting system. Supervision of fire fighting system reconstruction.
358.	09/99-10/99	Latvenergo/ LEC,Ltd	Building estate 149–168 Bauskas Street	Reconstruction of power supplies system. Detailed design.
359.	07/99-10/99	Latvenergo/ LEC,Ltd	Kegums Water Electric Generation Plant No.2	Reconstruction of potern and drain pumps' power supplies system. Detailed design of electrical engineering and automation. Supervision on reconstruction and complex commissioning.
360.	09/97-12/97	Latvenergo /	Riga Heat Electric Generation Plant No.2	Detailed design of data collection and visualisation system in part of automation.
361.	08/97-11/97 09/97-12/97	Latvenergo /	Riga Heat Electric Generation Plant No.2	Data collection system from primary devices and sensors, visualisation of the data at the operators' stations.
362.	05/96-06/96	Latvenergo /	Kegums Water Heat Electric Generation Plant No.1	Reconstruction of hydroelectric generator drying pumps stations. Detailed design of technology, engineering, electrical engineering and automation.
Jug	las Jauda,	Jsc	•	
363.	04/07- 03/08	Juglas Jauda, Jsc/	Cogeneration station, Brivibas 401, Riga	Engineering design of power generation equipment connection to Latvenergo power supply network
364.	05/07- 06/07	Juglas Jauda, Jsc/	Cogeneration station, Brivibas 401, Riga	Supply, installation and setup of the equipment
365.	05/07-07/08	Juglas Jauda, Jsc/	Cogeneration station, Brivibas 401, Riga	Consultations on implementation of cogeneration station project (electrotechnics)
366.	05/07-07/08	Juglas Jauda, Jsc/	Cogeneration station, Brivibas 401, Riga	Supervision of power generation equipment connection to Latvenergo power supply network
367.	05/07- 06/07	Juglas Jauda, Jsc/	Cogeneration station, Brivibas 401, Riga	Design of emergency light system of cogeneration station
Con	nexus Balti	<mark>c Grid,Jsc</mark> / Gaso, J	sc / Latvijas Gaze, Jsc (gas transpo	rt, storage and distribution)
368.	01/20- present	Conexus Baltic Grid, Jsc/	Inchukalns Underground Gas Storage	Construction design and supervision for renovation of Inčukalns Underground gas storage gathering station No. 3 (dismantling of existing station and construction of new gas gathering station)
369.	06/19- present	Gaso, Jsc/	Company infrastructure	Delivery, assembly, adjustment, calibration and commissioning of gas chromatograph
370.	06/19- present	Conexus Baltic Grid, Jsc/	GRS "Brocēni"	Reconstruction of gas regulation station "Broceni"





371.	06/19- present	Conexus Baltic Grid, Jsc/	Inchukalns Underground Gas Storage	Reconstruction of gas metering station KS-1 of Incukalns Underground gas storage
372.	06/19- present	Conexus Baltic Grid, Jsc/	Company infrastructure	Designer's supervision of reconstruction of valve station T3/T4 of the main gas pipeline Viresi – Tallinn
373.	06/19- present	Conexus Baltic Grid, Jsc/	Company infrastructure	Designer's supervision of reconstruction of GRS Broceni with substitution of the process equipment
374.	06/19- present	Conexus Baltic Grid, Jsc/	Company infrastructure	Designer's supervision of reconstruction of the main gas pipeline branch directed to GDS Sloka with substitution of pipes on 22.6km-30.6km section
375.	05/19- 07/19	Conexus Baltic Grid, Jsc /Polyroad, Ltd		Development of gas pipelines relocation plan in Highway E67/A7 area (7.9 – 25 km interval).
376.	04/19-09/19	Conexus Baltic Grid, Jsc/	Company infrastructure	Development of reconstruction design for the main gas pipeline branch to the Valmiera-1 GRS and junction to the Vireshi-Tallinn main gas pipeline
377.	01/19-08/19	Conexus Baltic Grid, Jsc/	Company infrastructure	Development of the reconstruction design for the valve station T5-T6 of the main gas pipeline Viresi-Tallinn
378.	01/19-12/19	Conexus Baltic Grid, Jsc/	Company infrastructure	Renovation of 4 (four) gas production wells (No. 59, 70, 74 and 87) at JSC Inčukalns Underground Gas Storage of JSC "Conexus Baltic Grid"
379.	12/18-12/18	Conexus Baltic Grid, Jsc/	Inchukalns Underground Gas Storage	State control programming works for PGK compressor station No. 2 valve unit No.91
380.	12/18- 06/19	Conexus Baltic Grid, Jsc/	Inchukalns Underground Gas Storage	Construction design of the technological water treatment facility for gas pumping units of Incukalns Underground Gas Storage compressor shop No.2
381.	10/18- 06/19	Conexus Baltic Grid, Jsc/	Company infrastructure	Substitution of flow compiuter and instrumentation on Gas gathering station's test line and modernization of SCADA.
382.	09/18- 06/19	Conexus Baltic Grid, Jsc/	Company infrastructure	Development of the design solutions for increasing of the throughtput capacity of the reduction line of GDS Riga-3; designer supervision.
383.	04/18- 12/18	Conexus Baltic Grid, Jsc/	Company infrastructure	Reconstruction design of GDS Broceni with substitution of the process equipment
384.	04/18- 10/18	Conexus Baltic Grid, Jsc/	Company infrastructure	Reconstruction design of valve station T3/T4 of the main gas pipeline Viriesi – Tallinn
385.	03/18-07/18	Conexus Baltic Grid, Jsc/ Ernst & Young Baltic Ltd	Company infrastructure	Feasibility study and financial analysis of gas transportation extension between Latvia and Lithuania





386.	02/18- 02/19	Conexus Baltic Grid, Jsc/	Inchukalns Underground Gas Storage	Designer supervision of construction of valve station No.91 (IUGS)
387.	11/17- 02/18	Conexus Baltic Grid, Jsc/	GDS Jelgava -1	GDS Jelgava -1 reconstruction design with substitution of process equipment
388.	11/17- 12/17	Conexus Baltic Grid, Jsc/	Company infrastructure	SCADA development for GDS odorization system
389.	11/17- 12/18	Conexus Baltic Grid, Jsc/	Company infrastructure	Reconstruction of metering unit and controllers unit of Korneti commercial gas accounting station
390.	11/17- 08/18	Conexus Baltic Grid, Jsc/	Company infrastructure	Reconstruction design of the main gas pipeline branch directed to GDS Sloka with substitution of pipes on 22.6km-30.6km section
391.	08/17-10/18	Conexus Baltic Grid, Jsc/KATLINIEKS Ltd.	Company infrastructure	Development of work implementation plan for preparation of main gas pipeline branch directed to GDS Jelgava-2for internal diagnostics
392.	07/17- 09/19	Conexus Baltic Grid, Jsc/	Gas gathering station No.2	Reconstruction of gas gathering station No.2. Construction supervision
393.	06/17- 09/19	Conexus Baltic Grid, Jsc /Baltijas Energo Būve	Gas gathering station No.2	Reconstruction of gas gathering station No.2
394.	03/17- 12/18	Conexus Baltic Grid, Jsc/	Company infrastructure	Designer supervision of construction of IUGS connection point (LG-267-5) and pig launching station on the border with Lithuania (LG-267-4).
395.	01/17- 09/17	Latvijas Gāze, Jsc /	Company infrastructure	Gas reduction stations (GRS) Sloka , GRS Saldus, GRS Liepaja, GRS Jekabpils, GRS Daugavpils : delivery, installation, start-up, adjustment, calibration and commissioning of commercial operation of container-type gas quality points (GCP) with a gas chromatograph, O2 detection unit and gas moisture detection unit
396.	01/17- 07/17	Latvijas Gāze, Jsc /	Company infrastructure	Procurement, installation, calibration, start-up and commercial commissioning of gas metering instrumentation of Korneti gas reducing/metering station
397.	09/16-06/17	Latvijas Gaze, Jsc/	Compression station No.2	Delivery of spare parts, training of personnel, assembly of measuring station equipment in compression room No.2, programming, testing and commissioning of the complete system.
398.	04/16-12/16	Latvijas Gaze, Jsc/	Compression station No.2	Inchukalns underground gas storage: reconstruction design of valve unit No.91 of compressor station No.2





399.	04/16- 12/16	Latvijas Gaze, Jsc/	Company infrastructure	Designer's Supervision of the following objects: "Reconstruction of valve unit No. Iz225 of gas pipeline Izborsk -Inchukalns UGS; "Reconstruction of valve unit No. Iz227 of gas pipeline Izborsk -Inchukalns UGS"; "Reconstruction of junction unit connecting gas pipeline Upmala -Preili –Rezekne with gas pipeline Riga – Daugavpils"; "Gas regulations station (GRS) Sloka reconstruction with installation of existing equipment in GRS container - Jurmala, Graudu street 8".
400.	04/16- 12/16	Latvijas Gaze, Jsc/	Company infrastructure	EPC reconstruction (procurement, installation, commissioning, regulation, calibration and commercial commissioning of 6 gas distribution stations for the installation of gas quality metering units (including gas chromatograph, oxygen analyzer, H20 dew point analyzer, probe unit) at the following stations: GRS lecava - Liepaja, GRS Ogre, GRS Vaimiera-1, GRS R-1, GRS Ziemieli, GRS Cesis supply
401.	03/16- 12/16	Latvijas Gaze, Jsc/	Company infrastructure	Designer's supervision of the repair works of High Pressure (P-6) above-ground gas pipeline DN 700 mm, average pressure (P <4 bar) above-ground gas pipeline DN 250 mm and DN 150 mm in Riga "(RE-0002-14 (4)) "
402.	02/16-03/16	Latvijas Gaze, Jsc/	Company infrastructure	Development of technical documentation for the manufacturing and installation of a cathodic protection SCADA system telemechanical control cabinet
403.	02/16- 07/17	Latvijas Gaze, Jsc/ Pietro Fiorentini S.p.A.	Gas gathering station No.2	Reconstruction of Incukalns UGS gas gathering station No.2: development of technical documentation, procurement of SCADA systems, equipment and materials for the power supply system
404.	11/15-12/15	Latvijas Gaze, Jsc/	Compression station No.2	Supervision of construction works during the reconstruction of the oil tank building of Incukalns UGS compressor station No.2"
405.	08/15-12/15	Latvijas Gaze, Jsc/	Company infrastructure	Construction design of cleaning and smart pig launching unit for the Riga-Panevezys gas pipeline. Control and automation systems. Technological communications
406.	08/15-04/16	Latvijas Gaze, Jsc/	Company infrastructure	Feasibility study for commercial accounting unit of gas transportation system
407.	04/15-12/15	Latvijas Gaze, Jsc/	Company infrastructure	Supervision of construction works: "Construction of valve unit of the gas pipeline lecava-Liepaja and reconstruction of junction unit of gas pipeline branch to GRS " Nakotne "





408.	04/15-12/15	Latvijas Gaze, Jsc/	Company infrastructure	Design projects : "Reconstruction of valve unit No. Iz225 of gas pipeline Izborsk -Inchukalns UGS; "Reconstruction of valve unit No. Iz227 of gas pipeline Izborsk -Inchukalns UGS";; Reconstruction of junction unit connecting gas pipeline Upmala -Preili –Rezekne with gas pipeline Riga – Daugavpils"; "Construction of cleaning and smart pig launching unit for the Riga-Panevezys gas pipeline"; Reconstruction of junction unit connecting gas pipelines Pskov - Riga, Izborsk -Incukalns PUGS, Riga - Incukalns I-line and Riga - Inčukalns II-line with Inčukalns Underground Gas Storage; Reconstruction of Sloka Gas Regulating Station (GRS) with the installation of existing equipment in the GRS container.
409.	03/15- 12/15	Latvijas Gaze, Jsc/	Company infrastructure	Development of technical solutions for repairs of high pressure (P<6 bar) overground gas pipeline Dn700 mm and average pressure (P<4 bar) overground gas pipelines Dn250 mm and Dn150 mm in the area of Salaspils, Krustpils, Rencēnu un Lubānas streets (Riga)
410.	03/15- 12/16	Latvijas Gaze, Jsc/	Korneti gas metering station	Feasibility study for reconstruction of station's metering lines
411.	02/15- 12/15	Latvijas Gaze, Jsc/	Company infrastructure	Construction supervision of adjusting main pipeline Vilnius-Riga 445.605 km – 489.055 km section and related branches to operation pressure up to 1.6 MPa
412.	01/15- 05/15	Latvijas Gaze, Jsc/	Compression station No.2	Design for substitution of two oil tanks in IUGS compression station No.2
413.	12/14- 12/16	Latvijas Gaze, Jsc/	Gas gathering station No.2	IUGS gas gathering station No.2 reconstruction design
414.	08/14- 12/17	Latvijas Gaze, Jsc/	ALFA shopping centre	ALFA shopping mall extension : relocation of gas supply networks from construction area
415.	08/14- 12/14	Latvijas Gaze, Jsc/	Company infrastructure	Design works for construction of lecava – Liepāja gas transport pipeline valve station and reconstruction of branch connection to Nākonte gas distribution station
416.	05/14- 08/14	Latvijas Gaze, Jsc/	GDS Sloka	Development of work organization Project for preparation of branch pipeline to Sloka gas distribution station for internal inspection
417.	05/14- 10/14	Latvijas Gaze, Jsc/	Connection of branch pipeline to Baldone GDS	Supervision of reconstruction of branch pipeline to GDS Baldone connection to Riga – Panevezys gas transport pipeline
418.	11/13-03/14	Latvijas Gaze, Jsc/	High pressure (P<16 bar) distribution pipeline valve station	Engineering design for reconstruction of high pressure (P<16 bar) distribution pipeline valve station





	1		Underwater legs of transport pipelines	Capital repairs of underwater legs of transport pipelines Pskov-
419.	11/13- 12/15	Latvijas Gaze, Jsc/	Pskov-Riga and Izborsk– Incukalns UGS	Riga and Izborsk – Incukalns UGS: supervision
400	10/10 11/15	Latvijas Gaze, Jsc/ Skonto	Underwater legs of transport pipelines	Capital repairs of underwater legs of transport pipelines Pskov-
420.	10/13- 11/15	Buve, Ltd.	Pskov- Riga and Izborsk – Incukalns UGS	Riga and Izborsk – Incukalns UGS
421.	10/13-12/13	Latvijas Gaze, Jsc∕ <i>TUV Nord</i> <i>Baltik Ltd.</i>	Company infrastructure	Revision of technical documentation of Capital repairs of existing culvert of Riga – Panevezys gas pipeline underwater leg under Musa river bed with substitution of pipes and valve stadions Pn248, Pn249 and Capital repairs of existing culvert of Riga – Panevezys gas pipeline underwater leg under Memele river bed with substitution of pipes and valve stadions Pn252, Pn253
422.	10/13	Latvijas Gaze, Jsc/	Company infrastructure	Risk assessment and interaction analysis of Eastern Baltic cluster Project developed under the EU Infrastructure regulation
423.	08/13- 07/14	Latvijas Gaze, Jsc∕	Company infrastructure	On-site construction supervision: - reconstruction of interconnection unit connecting branch pipeline directed to GDS Lode and transport pipleine Virieši - Tallinn; -reconstruction of CS Viriesi valve stations of transort pipelines Pskov-Riga and Izborsk – Incukalns UGS; - renovation of section LK P132-LK P133 of transport pipeline Pskov-Riga and construction or valve station No.P132
424.	05/13-12/13	Latvijas Gaze, Jsc∕	Company infrastructure	Engineering design for for adjusting main pipeline Vilnius-Riga 445.605 km – 489.055 km section and related branches to operation pressure up to 1.6 MPa
425.	03/13- 12/17	Latvijas Gaze, Jsc/ Skonto Buve, Ltd.	Korneti gas metering station	Reconstruction of "Korneti" gas metering station
426.	12/12-04/13	Latvijas Gaze, Jsc/	Company infrastructure	Reconstruction design projects for branch pipeline (directed to GDS Baldone) junction with main pipeline Riga-Panevezys and for branch pipeline (directed to GDS Lode) junction with main pipeline Viriesi –Tallinn
427.	08/12-10/12	Latvijas Gaze, Jsc/	Company infrastructure	Draft design and feasibility study for adjusting main pipeline Vilnius-Riga 445.605 km – 489.055 km section and related branches to operation pressure up to 1.6 MPa
428.	07/12-01/13	Latvijas Gaze, Jsc/	Company infrastructure	Design of junction point of gas transporting pipelines lecava – Liepaja and Riga-Panevezys in lecava region
429.	04/12- 11/12	Latvijas Gaze, Jsc/	Inchukalns Underground Gas Storage	Upgrading of air-gas cooler control system in compressing units No1, No.2 (design, commissioning and programming)





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430.	03/12- 08/12	Latvijas Gaze, Jsc/	Company infrastructure	Design of valve units of gas transporting pipelines Pskov-Riga and Izborsk-Incukalns UGS for upcoming re-construction of CS Vireshi
431.	03/12- 08/12	Latvijas Gaze, Jsc/	Company infrastructure	Reinstallation design for valve unit No.T8 at gas transporting pipeline Viresi-Tallinn in Naukseni region.
432.	02/12- 07/12	Latvijas Gaze, Jsc/	Pskov-Riga gas pipeline section LK P132-LK P133	Developing capital repairs Project for Pskov-Riga gas pipeline section LK P132-LK P133
433.	09/11-12/11	Latvijas Gaze, Jsc/	Korneti gas metering station	Engineering design for installation of gas flow regulator at Korneti gas metering station
434.	10/11- 08/12	Latvijas Gaze, Jsc/		Developing capital repairs Project for underwater passes over Gauja river of Pskov-Riga and Izborsk-Inchukalns gas pipelines
435.	07/11- 11/11	Latvijas Gaze, Jsc/	Inchukalns Underground Gas Storage	Design development for capital repairs of main gas pipeline branch towards Riga-1 Gas Distribution Unit.
436.	12/10- 11/11	Latvijas Gaze, Jsc/	Inchukalns Underground Gas Storage	Upgrading of gas balance accounting unit at Inchukalns Underground Gas Storage
437.	06/10- 12/11	Latvijas Gaze, Jsc/	Inchukalns Underground Gas Storage, Compressor station No.1	Refurbishment of Inchukalns Underground Gas Storage, Compressor station No.1. Supervision of gas dehydration unit refurbishment works.
438.	06/10- 02/12	Latvijas Gaze, Jsc/ Skonto Buve, Ltd.	Inchukalns Underground Gas Storage, Compressor station No.1	Construction of gas dehydration unit for Inchukalns Underground Gas Storage, Compressor station No.1
439.	03/10- 12/11	Latvijas Gaze, Jsc/ Skonto Buve, Ltd.	Main gas pipeline Riga-Panevezys	Design of capital repairs of underwater leg of Riga-Panevezys main gas pipeline. Engineering exploration, design works and piping procurement for underwater leg of Riga-Panevezys main gas pipeline. Capital repairs works.
440.	06/09-08/10	Latvijas Gaze, Jsc/ Pitro Fiorentini S.p.A.	Inchukalns Underground Gas Storage, Compressor station No.1	Equipment procurement for gas dehydration unit
441.	06/09- 04/12	Latvijas Gaze, Jsc/ Pitro Fiorentini S.p.A.	Inchukalns Underground Gas Storage, Compressor station No.1	Supervision of setup, testing and commissioning of gas dehydration unit equipment
442.	02/09-05/09	Latvijas Gaze, Jsc/ <i>Rumba,</i> <i>Ltd.</i>	GDS "Zirni", GDS "Lutrini"	Engineering design of GDS "Zirni", GDS "Lutrini"
443.	09/08-12/08	Latvijas Gaze, Jsc/	GDP-2, GDP-3	GDP-2, GDP-3 methanol flow metering system reconstruction
444.	06/08- 07/09	Latvijas Gaze, Jsc/	GDS "Ziemeli"	Designer supervision of GDS "Ziemeli" reconstruction
445.	07/08- 12/09	Latvijas Gaze, Jsc/	Inchukalns Underground Gas Storage Compressor Station No.1	Design engineering of gas dehydration unit construction
446.	11/07- 07/08	Latvijas Gaze, Jsc/	Riga-2 Gas Distributing Station (GDS)	Construction design of gas branch-line and GDS-2





447.	03/07-02/08	Latvijas Gaze, Jsc/	Riga-3 GDS	Supervision of construction of gas pipeline and GDS-3
++/.	00/07-02/00		Inchukalns Underground Gas Storage.	
448.	02/07- 08/08	Latvijas Gaze, Jsc/	Gas gathering station No.1.	Reconstruction of Gas gathering station No.1. Supervision.
449.	08/06- 12/06	Latvijas Gaze, Jsc / PBG S.A.	Inchukalns Underground Gas Storage Facility.Gas gathering station No.1.	Design of automation and electrical heating, programming of the controllers, delivery of the cabinets
450.	08/06- 08/06	Latvijas Gaze, Jsc / PalL Poland Sp.z o.o.	Inchukalns Underground Gas Storage. Gas gathering station No. 1.	The design of electrical heating and delivery of the materials
451.	06/06- 08/06	Latvijas Gaze, Jsc /	Gas pipelines "Ziemelu Loks" and "GRP-90"	Design of the riders for gas pipelines "Ziemelu Loks" and "GRP-90" at the Region of Stopini near the area of "Zakisi"
452.	03/06- 03/07	Latvijas Gaze, Jsc /	GDS "Riga-3"	Design of a gas pipeline and the GRS "Riga-1"
453.	11/05- 12/05	Latvijas Gaze, Jsc / Elektrosistemas, Ltd.	Inchukalns Underground Gas Storage	20 kV electric equipment circuit diagram of the GS2 and GS-3
454.	11/05- 06/06	Latvijas Gaze, Jsc /	GDS "Riga-1"	Detailed design of reconstruction
455.	07/05- 07/06	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Supervision of construction operations for power supply and power surge protection systems
456.	05/05- 11/07	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage. Compressor Station No.1	CS-1 reconstruction, Stage 1
457.	02/05- 11/07	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage. Compressor Station No.1	Supervision of the 1 st stage of reconstruction
458.	11/04- 11/05	Latvijas Gaze, Jsc / <i>Klinkmann, Ltd.</i>	Gas distribution networks	Design of SCADA of the gas distribution networks, programming of the automation facilities
459.	11/04- 12/04	Latvijas Gaze, Jsc / SZMA Riga, Ltd	Korneti Gas Metering Station	Modification of SCADA for the backup chromatograph at the Korneti Gas Metering Station
460.	11/04- 04/07	Latvijas Gaze, Jsc / <i>Atrium, Ltd</i>	Inchukalns Underground Gas Storage	Adjustment of SCADA, equipment supplies, software development for the gas metering unit
461.	11/04- 12/06	Latvijas Gaze, Jsc /	<i>Inchukalns</i> Underground Gas Storage, Gas gathering station 1	Reconstruction design. Development of engineering requirements and specifications, expert evaluation of tender offers.
462.	10/04- 12/04	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Development of a visualisation system for the operation control centre
463.	09/04- 03/06	Latvijas Gaze, Jsc / <i>SIEMENS, Ltd</i> .	Inchukalns Underground Gas Storage	Engineering services for equipment supply to the 20kV distribution substations
464.	06/04–12/04	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Design of a power supply system and a surge protection system
465.	05/04–10/05	Latvijas Gaze, Jsc /	Gas gathering stations 1, 2, 3	Design and construction of the three new methanol storages, dismantling of the existing storage





466.	03/04–06/04	Latvijas Gaze, Jsc/ <i>Atrium, Ltd</i>	Compressor Station No.1	Detailed design of a gas metering unit	
467.	02/04 -09/04	Latvijas Gaze, Jsc / <i>Atrium, Ltd</i>	Inchukalns Underground Gas Storage	Gas treatment plant	
468.	10/03- 05/04	Latvijas Gaze, Jsc /	Compressor shop № 2	Development of the SCADA for air-coolers of substations 2 and 3.	
469.	08/03- 12/03	Latvijas Gaze, Jsc /	Collecting units 1,2,3	Supplying of "Siemens" computer techniques.	
470.	08/03- 01/04	Latvijas Gaze, Jsc /	Korneti Gas Metering Station	Ensuring of data backup for <i>Korneti</i> Gas Metering Station.	
471.	07/03- 11/04	Latvijas Gaze, Jsc / Giprospetsgaz, Ltd	Compressor Station No.1	Detailed design of reconstruction.	
472.	12/02- 12/03	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Equipping of operation control centre and development of technical control system.	Other works at the object, see also Item 315.
473.	06/02	Latvijas Gaze, Jsc /	Liepaja 19 Radio Str and 62 Toma Str	Design of gas supply distribution network.	
474.	06/02-08/02	Latvijas Gaze, Jsc /	Dispatch control centre	Development of a functional model of SCADA technical control system and design of server of process data.	
475.	03/02-05/02	Latvijas Gaze, Jsc /	Gas Regulating Station Valmiera-II	Detailed design of construction.	
476.	12/01-02/02	Latvijas Gaze, Jsc /	Pipeline (Pskov - Riga)	Detailed design on inspection pistons reception tube and change of line valves within the Gauja river underpass.	
477.	12/01-03/02	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Design projects of technical control system and operational control system.	Other works at the object, see also Item 310.
478.	11/01-04/02	Latvijas Gaze, Jsc /	Odorant storage warehouse of Gas Regulating Station of Heat and power plant No.2	Detailed design of automation.	
479.	05/01-10/01	Latvijas Gaze, Jsc /	Gas Regulating Station	Standard design of lightning protection system.	
480.	05/01-09/01	Latvijas Gaze, Jsc /	Gas Regulating Station Riga-1 of "Gazes Transports" maintenance area	Detailed design of reconstruction.	
481.	12/00-02/01	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Detailed design of fibre LAN development, Stage 2.	
482.	12/00-01/01	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Detailed design for connection of compressed air supercharger "Rally 072".	
483.	09/00-01/01	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Expert evaluation and concordance of technical solutions and technology part designs.	
484.	07/00-12/00	Latvijas Gaze, Jsc /	Infrastructure of the company	Development concept of technical control system.	
485.	04/00-07/00	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Attestation, certifying and development of software, commissioning of a metering unit of Compressor Shop 2.	
486.	04/00-12/00	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Feasibility study of supercharger capacity reservation.	





487.	02/00-03/00	Latvijas Gaze, Jsc /	Gas Reduction station Uzvara	Development of detailed design of reconstruction.	
488.	09/99-11/99	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Change of impulse line equipment.	
489.	09/99-12/99	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Development of an optic LAN for process automated control system. Detailed design.	
490.	05/99-08/99	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Reconstruction and update of gas custody transfer station of the Compressor Shop No.2. Detailed design.	
491.	12/98-07/99	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Feasibility study of reconstruction without enlargement of gas storage capacity.	
492.	10/98-12/98	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Vapour control and fire alarm system of Compressor Plant No.2. Detailed design.	
493.	10/98-04/99	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Automation and electrical heating of gas dehumidifier filters.	Other works at the object, see also Item 381.
494.	10/97-12/97	Latvijas Gaze, Jsc /	Compressor plant	Detailed design of system upgrade of fan motors for gas cooling. Power supply. 10 kV electric actuation.	
495.	09/97-06/98	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Reconstruction and enlargement. Versions of technical solutions.	
496.	02/97-07/97	Latvijas Gaze, Jsc /	Inchukalns Underground Gas Storage	Detailed design of automation of gas dehumidifier filters. Electric heating of the gas filters.	Other works at the object, see also Item 378.
Par	ventas Silt	tums, Ltd (Preparation of st	eam and hot water for industrial and civil objects)		
497.	02/99-02/00 02/00-02/01 02/01-02/02 02/02-02/03 02/03-02/04 02/04- 02/05	Parventas Siltums, Ltd	Boiler house of the tank farm	Maintenance of technological process and fire fighting SCADA.	
498.	04/98-07/98	Parventas Siltums, Ltd/	Boiler house	Design of steam and fuel oil calculation.	
499.	01/98-04/98	Parventas Siltums, Ltd/	Panel room of the boiler house units	Detailed design of reconstruction. Power supply and 0.4 kV actuation.	
500.	12/97-01/98	Parventas Siltums, Ltd/	Boiler house of the tank farm	Commissioning and setting-up.	
501.	07/97-09/97	Parventas Siltums, Ltd/	Boiler house of the tank farm	Supervision of reconstruction (automation, fire alarm, automated fire fighting, electrical engineering).	
502.	06/97-07/97 06/97-08/97 02/98-03/98	Parventas Siltums, Ltd / Kaskade-SZMA	Fuel oil system	Development of fire fighting and fire alarm SCADA system.	
503.	06/97-11/97 12/97-01/98	Parventas Siltums, Ltd / Kaskade-SZMA	Fuel oil system	Development of SCADA system.	





504.	05/97-07/97	Parventas Siltums, Ltd/	Fuel oil tank farm 30 000 m ³ of the boiler house	Detailed design of reconstruction. Industrial sewerage. Automation. 0,4 kV power supply and 0,4 kV electric actuation.
505.	02/97-05/97	Parventas Siltums, Ltd/	Fuel oil tank farm 30 000 m³ of the boiler house	Detailed design of reconstruction. Electrical engineering.
Balt	tic Coal Te	rminal, JSC		
506.	04/08- 07/08	Baltic Coal Terminal, JSC/	Company infrastructure	Adjusting of protection relay 10 kV
Maz	eikiu Nafta	a, JSC (petroleum refinery)		
507.	05/96-08/96	Mazeikiu Nafta, Jsc /	Pump station No.15	Detailed design of oil monitoring and control at oil storage tank farm 4 x 50 000 m ³ .
Riga	as siltums,	Ltd.	•	
508.	12/16- 05/17	"Rigas siltums" Ltd/	"Imanta" heating plant	"Imanta" heating plant municipal water supply and sewerage system reconstruction design development works
509.	09/16-12/16	"Rigas siltums" Ltd/	"Imanta" heating plant	Technical design of gas metering station for Imanta heating plant
Riga	as Udens (water supplies to civil and industria	al objects)	
510.	10/06-02/08	Rigas Udens /	<i>Daugavgriva</i> Sewerage bio-Treatment Station	Designing, delivery and building of new gasholder tank at the Daugavgriva Sewerage water bio-Treatment Station Design, delivery and construction of the new gasholder tank at the sewerage biological treatment station Daugavgriva
511.	10/99	Rigas Udens /	Daugavgriva Water bio-Treatment Station	Development of requirements specification to initial sedimentation basin. Supervision.
512.	07/97-03/98	Rigas Udens /	Riga municipal water treatment plant	Development of advanced concept of process computer control system. Development of requirements specification to automation of Water bio-Treatment Station line.
Juri	malas Ude	ns, Ltd (water supplies to cive	il and industrial objects)	
513.	04/06-12/07	Jurmalas Udens, Ltd./ "O.A.S.Būve"	The water supply systems of Jurmala	Renovation and expansion of the water supply system of Jurmala
Ven	tspils Tird	zniecibas osta (commer	cial seaport)	
514.	10/01- 12/01	Ventspils Tirdzniecibas osta /Venceb, Jsc	Berth No.17	Detailed design of power supplies system.
515.	08/01-10/01	Ventspils Tirdzniecibas osta / BMGS-Trans	Railway terminal Juras Parks	Detailed design of reconstruction of air conductors 110 kV.
516.	06/00-12/00 04/01-05/01	Ventspils Tirdzniecibas osta / BMGS-Trans	External electricity network 10 kV	Detailed design of power supply and electricity network reconstruction for Railway Terminal <i>Juras Parks</i> . Design.





517.	08/99-10/99	Ventspils Tirdzniecibas osta	Ventspils commercial seaport	Detailed design of reconstruction of berths power supplies system.
Jura	as projekts	s, Ltd	•	
518.	04/19- present	CHR Design Solutions, Ltd/	Free port of Ventspils	Designer's supervision of particular parts of Free port of Ventspils Northern pier restoration design
519.	02/18-08/18	Juras projekts, Ltd/	Ventspils free port	Relocation of the existing cables , development of electrotechnical, control and automation, cable rack structure design solutions for the reconstruction of the Northern pier of Ventspils free port
520.	07/13-12/13	Juras projekts, Ltd/	Development of "Krievu Sala" infrastructure	General layout diagram for infrastructure development
521.	03/09-08/09	Juras projekts, Ltd/		Development of documentation related to construction solutions of engineering design "Typical construction solutions for elevated passenger platform".
522.	08/08-12/08	Juras projekts, Ltd/	Kundzinsala multifunctional terminal	Engineering design of access road (I stage, 1 st phase)
523.	05/08-01/09	Juras projekts, Ltd/	Kundzinsala multifunctional terminal	Prospective general layout, engineering design of I phase 1 st stage, extended draft design and engineering design of I phase 2 nd and 3 rd stages. Approval of documents.
524.	10/07-12/09	Juras projekts, Ltd/	Development of "Krievu Sala" infrastructure	Draft and engineering design (general layout)
<mark>Kun</mark>	ndzinsalas	dienvidu projekts, L	.td	
525.	09/17-05/18	Kundzinsalas dienvidu projekts, Ltd/		Development of a minimum scope construction design and obtaining the construction permit for the Liquefied gas terminal in the area of the Free port of Riga, Kundzinsala island
E2C	<mark>, Ltd</mark>			
526.	11/17-03/19	E2C, Ltd/		Development of minimum scope construction design and obtaining of construction permit for Liquified natural gas terminal in Liepaja
Liep	oaja Oil Te	rminal, Ltd		
527.	06/07-05/08	Liepaja Oil Terminal, Ltd	Oil transhipment terminal (Liepaja, Zemgales str. 8/12)	Engineering design for the construction of the terminal
Mar	ngalu kugu	remonta rupnica (do	ckyard)	





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528.	03/99-04/99	Mangalu kugu remonta rupnica <i>/ BMGS</i>	Mangali dockyard	Detailed design of reconstruction of berths power supplies system		
Alda	Aldaris, Jsc (brewing company)					
529.	01/99-03/99	Aldaris, Jsc / SIEMENS	Aldaris, Jsc	Process data acquisition and visualisation system of the plant.		
Riga	a Airport					
530.	10/05-12/05	Riga Airport / SZMA V, Jsc.	Company infrastructure	Detail design of construction of a radar and bilateral station in the territory of the Riga Airport		
531.	12/99-01/00	Riga Airport / Jensen Consult and Arhis Inženieri	Power supply system of the airport	Detailed design development on power supplies 10 kV relay scheme protection.		
Latu	us Sardze,	Ltd. (construction and installat	ion of engineering systems)			
532.	01/06-04/06	Latus Sardze, Ltd. /		Engineering operations referring to 10 kV electrical installations		
Latv	vian Enviro	onment, Geology and	d Meteorology Agency			
533.	07/05-11/05	Latvian Environment, Geology and Meteorology Agency /		Design of power supply of a metrological radar set		
Īpaš	šu uzdevur	nu ministra elektron	iskās pārvaldes lietās sekre	tariāts (Secretariat of Special Assignments Minister for Electronic Government Affairs)		
534.	06/06 -07/07	Secretariat of Special Assignments Minister for Electronic Government Affairs/	State Integrated Information System	Support of State Integrated Information System (1 stage)		
535.	06/06- 12/09	Secretariat of Special Assignments Minister for Electronic Government Affairs/	State Integrated Information System	Arrangement and support of State Integrated Information System (1 stage)		
536.	05/06- 12/09	Secretariat of Special Assignments Minister for Electronic Government Affairs/	State Integrated Information System	Improvement of the State integrated information system (2 stage)		
537.	12/05- 12/06	Secretariat of Special Assignments Minister for Electronic Government Affairs/	State Integrated Information System	Development and implementation of the State integrated information system (1 stage)		
LR	lekslietu m	inistrijas Informacij	as centrs (Information Centre of Latvian N	linistry of Interior)		
538.	07/08-12/09	LR lekslietu ministrijas Informacijas centrs/	Latvian Ministry of Interior	Modernization and testing of 2 nd generation Schengen information system software and related registers.		





539.	06/06- 11/07	LR lekslietu ministrijas Informacijas centrs/	Latvian Ministry of Interior	Development of the technical copy of Latvian National Schengen Information System software and integration with the national data registers
540.	11/05-01/07	LR lekslietu ministrijas Informacijas centrs/ Siemens, Ltd	Latvian Ministry of Interior	Software of the Register of Punishments (development and implementation).
541.	02/02- 07/04	LR lekslietu ministrijas Informacijas centrs/ <i>Siemens,</i> <i>Ltd</i>	Latvian Ministry of Interior	Design, development and implementation of the Integrated Information System.
542.	12/00-05/01 06/01-08/01 07/01-08/01 03/01-04/01	LR lekslietu ministrija Informacijas centrs	Information system "Register of Passwords"	Development and implementation of software.
Min	istry of Fir	nance of Latvia		
543.	11/04-05/06	Ministry of Finance LV/ SIEMENS, Ltd		A PHARE program project: Adoption of the National Information System according to the Schengen Information System Requirements
544.	11/03- 05/04	Ministry of Finance LV/		Development of agriculture management mechanism according to the EU policy: equipment and software supplies.
"Se	verstallat"	, Jsc		
545.	09/03	"Severstallat" Jsc /		Setting-up works under the project "The line of manufacture of pipes".
"Inv	vestment L	atvia" PRO		
546.	08/03-02/04	Kapital Latvia PRO/ "SZMA-Riga" Ltd	S/c "Domina"	Visualization and adjustment of top level BMS.
Rint	uzi Oil Teri	minal		
547.	07/15-11/15	"Naftimpekss", Ltd./	Rinuzi Oil Terminal	Software modernization
548.	02/11-07/11	"Naftimpekss", Ltd./	Rinuzi Oil Terminal	On-site supervision of construction project "Expansion of Light oil tank farm".
549.	03/10- 10/10	SZMA-Riga, Ltd/		Upgrading of Naftimpekss, Ltd. tank farm "Unipark" automated control system
550.	11/09- 12/11	"Naftimpekss", Ltd./	Rinuzi Oil Terminal	Construction supervision of 27500 m3 oil storage tank
551.	06/09- 07/11	"Naftimpekss", Ltd.	Rinuzi Oil Terminal	Design works for the project of installation of 4 additional tanks in Rinuzi oil terminal.





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552.	01/08- 04/08	SZMA-V, Jsc/	<i>Rinuzi</i> Oil Terminal, 2 nd phase, Tank No.5	Fitting and adjustment of fire alarm system		
553.	01/08- 04/08	SZMA-V, Jsc/	<i>Rinuzi</i> Oil Terminal, 2 nd phase, Tank No.5	Extension of APCS		
554.	06/05-08/06	SZMA-Riga, Ltd/	Rinuzi Oil Terminal	Construction of the 1 st Phase		
Naft	tas Serviss	5, Ltd (oil products trans-shipm	ent terminal)	· · · · ·		
555.	10/02-03/04	Naftas Serviss Ltd / BMGS, Jsc	NAFTAS SERVISS terminal	Pre-design development of a general layout (trans-shipment capacity – 8.0 mil tons per annum). Draft Construction design (trans-shipment capacity – 2.7 mil tons per annum and 8.0 mil tons per annum). Detailed design of construction (trans-shipment capacity – 2.7 mil tons per annum and 8.0 mil tons per annum). Construction and assembly in part of automation, automated fire fighting, power supply and communications. Complex commissioning and commissioning of the object.		
RIX ,	JET Riga, I	Ltd				
556.	10/16- 12/16	"RIXJET Riga" Ltd /	Tank farm	Design, commissioning and hardware procurement for the Control system		
CEN	AEX cemer	nt works in Broceni	•			
557.	09/13-12/13	CEMEX, Ltd/	Cement works in Broceni	Engineering design documentation for substitution of reducer No. 5		
558.	06/08-10/10	SNEF Latvia	Cement works in Broceni	Supply of materials, installation of plants and equipment, testing		
559.	01/08-10/08	"TVA Construction", Ltd/	Company infrastructure	Ground bed installation works		
560.	07/07- 12/07	"TVA Construction", Ltd/	Cemex Cement works	Earth loop installation		
561.	03/06- 08/06	BROCĒNI, Jsc/SZMA-V, Jsc.	Company infrastructure	Design of transfer of communication networks		
"KU	"KU Lat-Holding", Ltd					
562.	07/07- 02/08	"KU Lat-Holding", Ltd	Tvaika str.35, Riga	Design of tank farm reconstruction and loading/unloading equipment		
Rea	ton, Ltd					
563.	12/07-11/08	Reaton, Ltd	Viskalu str.11, Riga	Construction project of Commercial building with product exhibition premises		





"Sili	tumelektro	projekts", Jsc		
564.	08/08-11/08	"Siltumelektroprojekts", Jsc /		Development of engineering design documentation for the foundation of ΠT-25/30-2,9/06+T-32-2B3 turbine unit
LR S	State Agen	cy for Defence Prop	berties	
565.	11/19- present	State Agency for Defence Properties / NATO Support and Procurement Agency	"Lielvarde" air base	Detailed design development and author supervision for Passenger terminal, Lielvarde air base
566.	04/19-09/19	State Agency for Defence Properties/ Feka Construction	"Lielvarde" air base	Detailed design development and author supervision for following projects of Lielvarde air base: Motorpool; Battalion building; Repair Admin Area Access Road
567.	01/18-07/18	State Agency for Defence Properties /	"Lielvarde" air base	Aircraft hangar reconstruction design and designer's supervision (National Air Force Aviation Base).
568.	10/17- 03/18	State Agency for Defence Properties /	"Lielvarde" air base	Design and supervision of fuel storage facility shelter of the Natiolal Airforce base
569.	05/17-08/17	State Agency for Defence Properties / IRD Engeneering S.r.I.	"Lielvarde" air base	Rotary wing aircraft infrastructure design for USA air forces
570.	07/15-08/15	State Agency for Defence Properties	"Lielvarde" air base	Amendments of the technical design of jet fuel storage facility in Lielvarde
571.	06/09 - 10/15	State Agency for Defence Properties	"Lielvarde" air base	Development of construction design for jet fuel storage facilities in Ogre district
IRD	Engeneeri	ing S.r.I.		
572.	05-17- present	IRD Engeneering S.r.I./	"Lielvarde" air base	Rotary wing aircraft infrastructure design for USA air forces
Vex	oil, Ltd			
573.	04/06- 07/07	Vexoil, Ltd/	Meza miers Oil Terminal	Detailed design of reconstruction
574.	11/04-03/05	Vexoil, Ltd/	Meza miers Oil Terminal	Development and coordination of draft design of reconstruction. Price analysis and selection of an equipment supplier.
Free	Port of R	iga administration, l	Ltd	
575.	03/08-12/09	Free Port of Riga administration, Ltd	RO-Pax and cruise ship terminal	Technical and economic assessment ,engineering design
Ven	tspils Free	Port administration	1	





				Analysis and provision of information in connection with the	
		Ventspils Free port		optimum technological solutions of the facilities to be constructed	
576.	04/12- 12/15	administration/ Ernst&Young		in Ventspils free port area:	
		Baltic, Ltd		-Liquefied natural gas bunkerage terminal	
				- Oil-contaminated waste-water treatment plants	
577.	04/12-01/14	Ventspils Free port		Feasibility studies and technical specification for jetty	
••••		administration/5AM, Ltd		electrification project in Ventspils free port area	
578.	07/11-08/11	Ventspils Free port		Developing of pre-design documentation for construction of liquid	
		administration/		gas unloading and storage terminal in Ventspils	
Balt	tic New Te	<mark>chnologies, Ltd</mark>			
		Baltic New Technologies,		Preparation of documentation and environmental impact	
579.	01/16-05/16	Ltd/		assessment report for Diesel fuel production facility construction	
				(BALTIC CLEAN FUELS, Ventspils, Latvia).	
Cen	tral Board	of the State Border	Guard Of Latvian Ministry of	Interior	
500	00/00 07/07	Central Board of the State		Supervision of implementation of the Stage 1 of the Latvian	
580.	02/06- 07/07	Border Guard		sea-border video monitoring system project	
		Central Board of the State			
581.	08/04-12/04	Border Guard Of Latvian		Detailed design of a Latvian sea-border video monitoring system.	
		Ministry of Interior			
Mac	lona oil de	epot			
				Development of design documentation for engineering design of	
582.	02/09	"SZMA-Rīga", Ltd.		Madona oil depot reconstruction (process automation and fire	
				alarm parts)	
"Riš	šon", Ltd.				
583.	02/09- 03/09	"Rishon", Ltd.		Development of 3D animation promo materials for railway	
565.	02/09-03/09			platform and bridge for pipelines across Ogre river.	
"Rig	ga fertilize	r terminal", Ltd.			
			Minoral fortilizare abort term atorses and	Development of 1st and 2nd stage sketch design documentation,	
584.	08/10- 03/13	Riga fertilizer terminal", Ltd /	Mineral fertilizers short-term storage, and	1st and 2nd stage engineering design documentation and 3rd	
			transhipment facilities in Free port of Riga	stage sketch design. Construction supervision	
	40/00 00/40	Riga fertilizer terminal", Ltd /		Pre-design solutions of Mineral fertilizers short-term storage	
585.	12/09-03/10			capacity and transhipment facilities in Free port of Riga	
No	ste Latvija	" Itd	•		
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		1	1	Development of the activity of the second device and exactly of the	
586.	05/19-	"Neste Latvija" Ltd. /		Development of the minimum scope design and construction	
	present			design of a new tank with a pump station.	
	05/19-			Development of reconstruction design for the existing pump	
587.	present	"Neste Latvija" Ltd. /		station and truck loading facility in order to secure technological	
				operations with HVO oil product	
588.	01/18-09/18	"Neste Latvija" Ltd. /	Riga terminal	Cargo identification system of Neste Latvija oil tank farm	
				Engineering works (software upgrade design and installation,	
500			"Neste Latvija" Ltd. light oil storage	SCADA controllers installation/re-installation) for tank level	
589.	05/17-06/17	"Neste Latvija" Ltd. /	terminal	metering system ENRAF equipment substitution and ESD	
				deactivation software updating	
				Engineering works (development and installation of software,	
590.	09/15-12/15	"Neste Latvija", Ltd. /	"Neste Latvija" Ltd. light oil storage	replenishment/re-installation of APCS controllers, comprehensive	
000.			terminal	adjustment works)	
			"Neste Latvija" Ltd. light oil storage	Update of duplex data exchange applications between the	
591.	07/15-08/15	"Neste Latvija", Ltd. /	terminal	company software and truck loading equipment	
			"Neste Latvija" Ltd. light oil storage		
592.	05/15-08/15	"Neste Latvija", Ltd. /		Technical design for fuel marking system	
500	00/45 40/47		terminal		
593.	03/15-12/17	"Neste Latvija", Ltd. /		Technical maintenance of SCADA and accounting system	
			"Neste Latvija" Ltd. light oil storage	Fueling system modernization (electric installations, software	
594.	09/14- 05/15	"Neste Latvija", Ltd. /	terminal	development) for reconstruction of fueling island No.1 and	
				construction of new track shoulders	
			"Neste Latvija" Ltd. light oil storage	Engineering design for fueling system modernization (electric	
595.	04/14-09/14	"Neste Latvija", Ltd. /	terminal	installations, software development) for reconstruction of fueling	
				island No.1 and construction of new track shoulders	
596.	10/13-12/13	"Neste Latvija", Ltd. /	"Neste Latvija" Ltd. light oil storage	Additive dosing solution for automatic loading system	
590.	10/13-12/13		terminal		
597.	07/12- 02/15	"Neste Latvija", Ltd. /	Digo torminal	Terminal's two-way data exchange between on-site application(s)	
597.	07/12-02/15		Riga terminal	and truck loading facilities TopTech MultiLoad II	
500			"Neste Latvija" Ltd. light oil storage	Development of pre-design documentation for extension of pump	
598.	09/11-12/11	"Neste Latvija", Ltd. /	terminal	station and pipeline route to the berth.	
				Modernization of Neste Latvia terminal refueling points No.232,	
599.	08/11-12/11	"Neste Latvija", Ltd. /	"Neste Latvija" Ltd. light oil storage	242, 252: development of engineering design, software, electric	
		, , , , , , , , , , , , , , , , , , ,	terminal	installation and commissioning works	
600.	01/10-12/10	"Neste Latvija", Ltd. /		Construction of road trucks handling facilities	
601.	12/09-08/10	"Neste Latvija", Ltd. /		APCS upgrading	
001.	12/08-00/10	10000 Latvija , Ltu. /			





602.	10/09-12/09	"Neste Latvija", Ltd. /		Engineering design "Upgrading of road trucks filling capacity allowing adding of FAME additives into diesel fuel ".
"Rīg	gas centrā	lais termināls", Ltd.		
603.	05/11- 11/12	"Rīgas centrālais termināls"Ltd.		Pre-design solutions for Bulk cargo terminal in Riga, Krievu Sala area.
Latv	, ijas Gaisa	satiksme		
604.	07/12- 04/13	Latvijas Gaisa satiksme	Riga airport	Design of voltage regulators for diesel rotor (0.4 kV stabilized power supply equipment) in ATC tower
Latv	, ijas Dzelz	ceļš SJSC	·	
605.	05/16-09/16	Latvijas Dzelzceļš SJSC/	Railway passenger infrastructure	Design works for installation of the external power supply of the relocated Vaivari train station building.
606.	11/15-12/15	Latvijas Dzelzceļš SJSC/		Developing of design solutions for prevention ultimate limit technical condition of water supply grid in Zolitude (Riga, Latvia)
607.	09/14- 04/16	Latvijas Dzelzceļš SJSC / "RBSSKALS Būvsabiedrība un Leonard Weiss RTE"	Railway passenger infrastructure	Railway infrastructure modernization in Zolitūde, Imanta, Babīte, Bulduri, Dzintari, Pumpuri, Melluži, Asari, Lielupe, Dubulti, Sloka, Vaivari, Majori, Olaine, Cukurfabrika, Jelgava stations' areas.
608.	06/14- 08/15	Latvijas Dzelzceļš SJSC/"RBSSKALS Būvsabiedrība" Ltd	Cesis railway station	Engineering design for construction of lifted railway platforms
609.	02/14-05/14	Latvijas Dzelzceļš SJSC /	Railway track reconstruction in Bolderaja station	Work organization plan for relocation of external gas supply system
610.	12/13-03/14	Latvijas Dzelzceļš SJSC/ BMGS JSC	Electrification of 2nd railway track of Skrīveri – Aizkraukle line	Technical advisory and feasibility study of proposed technical solutions
611.	04/13-08/13	Latvijas Dzelzceļš SJSC/		Adaptation of Skriveri-Muldakmens electrification project solutions to the existing topographical layout
"Po	rtTransSe	rvis", Ltd.		
612.	12/12-01/13	PortTransServis Ltd.		Economic feasibility study for process equipment construction of pentane and isopentane receiving, storage and ship loading terminal
Dele	oitte Latvia	a", Ltd.		
613.	01/14-05/14	"Deloitte Latvia", Ltd/	Oil product terminals "OVI terminal" and "Woodison Terminal"	Technical consultations for assessment of technical condition of "OVI terminal" (Tvaika str. 35, Riga) and "Woodison Terminal" (Tvaika str. 39, Riga)





"B8	B Investic	cijas", Ltd.	
614.	04/17- 07/17	"B&B Investīcijas" LTD	Documentation for LNG storage facility construction and natural gas cogeneration station disposition in Gulbene region.
Rig	a municipa	al police	
615.	03/14-05/14	Riga municipal police/	Advisory on operative communication system design and hardware procurement tender : drafting of tender documentation and definition of bidding requirements
Prie	ekule muni	icipality	
616.	01/17-03/17	Priekule municipality /	Draft design of Priekule sports centre swimming pool auxiliary building
"Ve	ntstone C	omplex", Ltd.	
617.	06/17- 07/17	"Ventstone Complex", Ltd/	Design/engineering services for liquefied natural gas terminal and cogeneration heat station construction in Ventspils
618.	10/13-11/13	"Ventstone Complex",Ltd/	Design engineering for liquefied natural gas terminal and cogeneration station construction in Ventspils, Ziemeļu str.21
<mark>JSC</mark>	<mark>C "Vilniaus</mark>	architektūros studija	<mark>"</mark>
619.	12/17- present	JSC "Vilniaus architektūros studija"/	Development of minimum scope design and construction design for multistorey residential building with leasable commercial premises
AB	"Klaipeda	nafta" (Lietuva)	
620.	04/13- 02/15	AB "Klaipeda nafta" /AS BMGS	Liquified natural gas terminal Project: engineering and construction works related to port infrastructure (jetty) with suprastructure (equipment)
RBS	SSKALS E	stonian Branch	
621.	12/12-01/13	PortTransServis Ltd.	Economic feasibility study for process equipment construction of pentane and isopentane receiving, storage and ship loading terminal
Ene	fit Energia	atootmine, Jsc	
622.	03/17- 07/17	Enefit Energiatootmine, Jsc/	Feasibility studies of relocation of main control panel of Baltic power station
Nov	otrade Inv	vest AS	
623.	09/18- 12/18	Novotrade Invest AS/	Detailed construction design of new tank farm (10x2500 m3)





Nar	va Elektrij	aamad, JSC (Narva Electric	Power Stations)	
624.	02/09-06/09	Narva Elektrijaamad (Narva Electric Power Stations), JSC	Narva Electric Power Stations	Feasibility study of renovation proposals for central control panel
625.	08/05-04/06	Narva Elektrijaamad (Narva Electric Power Stations)/ <i>OÜ</i> <i>Olimps</i>	Baltiysk Power Station	Development of an energy metering system
626.	03/04-08/04	Narva Elektrijaamad (Narva Electric Power Stations)/ <i>OÜ</i> <i>Olimps</i>	Narva Electric Power Stations	Detailed design of electric power accounting system modernisation; Development of software; Supply of basic software (SCADA system); Supply of equipment for power accounting system; System testing, complex commissioning, personnel training
Vir	u Olitoosta	AS, JSC (shale oil production a	nd shipment to consumers)	
627.	01/04-05/04	Viru Olitoostas, Jsc/ Siltumelektroprojekts, Jsc	Railway facility	Draft design of process and automation part of the railway platform
Eur	odek Kopl	i Services, Jsc Term	inal in Tallinn (reception, storage and	I loading of crude oil and oil products to tankers)
628.	11/03- 01/05	Eurodek Kopli Services, Jsc Terminal in Tallinn / OÜ Olimps	EURODEK KOPLI SERVICES, Jsc terminal	Development and commissioning of SCADA for pump stations No.2, 3 of tank farms 1,2,3,4,5 and the "Old Farm".
629.	10/03-11/03	Eurodek Kopli Services, Jsc Terminal in Tallinn / OÜ Olimps	EURODEK KOPLI SERVICES, Jsc terminal	Connection of fibre-optic cable conductors, check.
630.	08/02-02/03	Eurodek Kopli Services, Jsc Terminal in Tallinn / OÜ Olimps	EURODEK KOPLI SERVICES, Jsc terminal	Working design of update of process automated control system for supplementary works.
631.	02/02-08/02	Eurodek Kopli Services, Jsc Terminal in Tallinn / OÜ Olimps	EURODEK KOPLI SERVICES, Jsc terminal	Detailed design of update of process automated control system.
632.	09/01-10/01	Eurodek Kopli Services, Jsc Terminal in Tallinn	EURODEK KOPLI SERVICES, Jsc terminal	Development of a conceptual design and a technical task on the technological process monitoring and control system.
Ultr	amar, Ltd			
633.	11/17-07/18	Ultramar, Ltd/		Development of design documentation for Industrial and logistic complex for storage and transshipment of mineral fertilizers with storage facilities and railway infrastructure in Vistino, Leningrad region, Russia. Storage facilities with office and amenity bulding, conveyor lines for bulk mineral fertilizers and pipelines for liquid





				fertilizers routed from the storage complex to the berthing
				facilities.
<mark>Bor</mark>	<mark>ec, Ltd</mark>			
634.	08/18-12/18	Borec, Ltd/		Provision of consulting services related to the requirements of the Latvian construction legislation
St F	Petersburg	Sea Port		
635.	02/95-05/96	St Petersburg Sea Port	Berth No.107	Detailed design of general-purpose chemical fertiliser transmission complex.
Trai	nsneft, Jso	;		
636.	08/05-09/05	Transneft, Jsc / VAMI-avtomatika, Ltd.		Development of documentation Power supply of the Linear telemechanics control station block-box
637.	07/02-11/02	Transneft, Jsc / Giprotruboprovod, Ltd	Oil pipeline Surgut- Polotsk	Detailed design of reconstruction of remote control system 2777 km of the line section.
638.	07/02-11/02	Transneft, Jsc / <i>Giprotruboprovod, Ltd</i>		Design and research for Reconstruction of remote control system of 2449 km.
639.	06/02- 04/03	Transneft, Jsc / <i>Giprotruboprovod, Ltd</i>	Samur Oil transmission plant	Preparation of technical documentation and design and research for reconstruction of automation.
640.	06/02-04/03	Transneft, Jsc / <i>Giprotruboprovod, Ltd</i>	Sulak Oil transmission plant	Preparation of technical documentation and design and research for reconstruction of automation.
641.	01/02-04/03	Transneft, Jsc / <i>Giprotruboprovod, Ltd</i>	Oil Transmission Plant of the Oil Transmission Base <i>Tikhoretskaya 3</i>	Design of automation system reconstruction, development of centralised control system of electrically actuated valves.
642.	12/01- 04/03	Transneft, Jsc / <i>Giprotruboprovod, Ltd</i>	Oil Transmission Plant of the Oil Transmission Base <i>Tikhoretskaya</i> 2	Design of automation system reconstruction, development of centralised control system of electrically actuated valves.
643.	10/01- 04/03	Transneft, Jsc / <i>Giprotruboprovod, Ltd</i>	Oil Transmission plant <i>Mikhailovka</i> (<i>Almetyevsk -Gorky II</i>)	Design for reconstruction of automation system.
644.	10/01- 04/03	Transneft, Jsc / Giprotruboprovod, Ltd	Oil Transmission plant Naberezhnie Chelni of the pipeline Kiengop- Naberezhnie Chelni	Detailed design of reconstruction of automation system.
645.	10/01- 04/03	Transneft, Jsc / <i>Giprotruboprovod, Ltd</i>	Oil Transmission plant Karabash of the pipeline Karabash -Almetyevsk-Kaleikino	Detailed design of reconstruction of automation system.
646.	10/01- 04/03	Transneft, Jsc / Giprotruboprovod, Ltd	Oil Transmission plant <i>Kiengop</i> of the pipeline <i>Kiengop</i> - <i>Naberezhnie Chelni</i>	Detailed design of reconstruction of automation system.
647.	10/01- 04/03	Transneft, Jsc / <i>Giprotruboprovod, Ltd</i>	Oil Transmission plant Uralskaya of the pipeline Perm-Almetyevsk	Detailed design of reconstruction of automation system.



Track Record



648.	10/01-04/03	Transneft, Jsc / Giprotruboprovod, Ltd	Oil Transmission plant <i>Mikhailovka</i> of the pipeline <i>Almetyevsk</i> - <i>Gorky III</i>	Detailed design of reconstruction of automation system.
649.	10/01-10/02	Transneft, Jsc / Giprotruboprovod, Ltd	Oil Transmission plant Kovali of the pipeline Almetyevsk -Gorky III	Detailed design of reconstruction of automation system.
650.	10/01-09/02	Transneft, Jsc / Giprotruboprovod, Ltd	Oil Transmission plant Kovali of the pipeline Almetyevsk -Gorky II	Detailed design of reconstruction of automation system.
651.	09/01-04/03	Transneft, Jsc / Giprotruboprovod, Ltd	Oil Transmission plant 1,4 of the Oil Transmission Base <i>Tikhoretskaya</i>	Detailed design of reconstruction of automation system.
652.	03/01-03/02	Transneft, Jsc / Giprotruboprovod, Ltd	Oil Transmission plant Mostovaya	Detailed design of reconstruction of automation system.
653.	03/01-03/02	Transneft, Jsc / Giprotruboprovod, Ltd	Oil Transmission plant Debessi	Detailed design of reconstruction of automation system.
"NK	"Rosneft"	" – Nahodkaneftepro	Ddukt" (Oil production and realisation)	
654.	09/05- 12/05	"HK "Rosneft" – Nahodkanefteprodukt", Jsc/	Fire fighting pump station No.1	Design of SCADA for the fire-fighting pump station No.1. Process set-up
655.	04/05- 12/05	"HK "Rosneft" – Nahodkanefteprodukt", Jsc/	Pump station No.8	Design of SCADA for the pump station No.8. Process set-up
656.	05/04- 06/05	"HK "Rosneft" – Nahodkanefteprodukt", Jsc/ Atrium, Ltd	Company infrastructure	Automated supervisory control office of the company
657.	07/04- 05/05	"HK "Rosneft" – Nahodkanefteprodukt", Jsc/ Atrium, Ltd	Company infrastructure	Detailed design of the company SCADA system
658.	07/04-05/05	"HK "Rosneft" – Nahodkanefteprodukt", Jsc/ Atrium, Ltd	Company infrastructure	Detailed design of the railway platform. SCADA, automation, process engineering
<mark>659.</mark>	02/04-08/04	"HK "Rosneft" – Nahodkanefteprodukt", Jsc/ Atrium, Ltd	Company infrastructure	Consulting in development of automated process control system concept and detailed design for NK "Rosneft" - "Nahodkanefteprodukt"
Tua	ose – Neft	eprodukt		
660.	11/16- 06/17	Tuapse-Nefteprodukt/ Kross Tehnologii Ltd.	Company infrastructure	Editing of detailed design documentation for process pipelines located on oil jetties, full development.
661.	08/16- 05/17	Tuapse-Nefteprodukt/ Kross Tehnologii Ltd.	Company infrastructure	Design and survey works for modernization of gas detection and equilibration systems, 2nd stage
662.	08/16	Tuapse-Nefteprodukt/ Kross Tehnologii Ltd.	Company infrastructure	Editing of technical documentation for reconstruction of process pipelines on oil berths, hydraulic surge protection system, replacement of pressure smoothing valves





663.	02/16-04/16	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-commissioning works for oil-refining plant of the Tuapse oil refinery
664.	01/16-05/16	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-commissioning works for modernization of the automatic filling station of Workshop No.1
665.	10/15-12/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Editing of technical documentation for automatic fueling tank park equipping with automated oil products metering system.
666.	06/15-10/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Procurement procedures for reconstruction of oil berths' process pipelines. APCS
667.	06/15-12/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Procurement procedures for modernization of the automatic filling station of the Workshop No.1. APCS
668.	06/15-07/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Heat supply systems (1st stage). APCS pre-commissioning
669.	05/15-04/16	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Modernization of automatic filling station equipment of the Workshop No.1. APCS pre-commissioning
670.	05/15-02/16	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Modernization of the automatic filling station of the WorkshopNo.1. Pre-design study for APCS switching to automatic fillingcommercial accounting, design and research works
671.	03/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Modernization of automatic filling station equipment of Workshop No.1. Pre-commissioning works for the APCS software package. Export gasoline pipelines
672.	12/14	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Front-end engineering: Heating networks, 2nd stage
673.	11/14- 06/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-commissioning of process pipelines on Southern Mall (Jetties 1 and 2)
674.	08/14- 12/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Construction supervision: Modernization of treatment facilities. Re-equipment of operating wells
675.	08/14- 12/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Construction supervision: Reconstruction of process pipelines on oil jetties. Surge relief system.
676.	04/14- 12/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Construction supervision: "Re-equipment of fueling system in production facility No.1
677.	10/13-12/14	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Construction supervision: process pipelines on Southern Mall jetties
678.	12/13- 07/15	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for modernization of gas handling and gas equalizing systems
679.	11/13-12/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-commissioning of right bank water treatment facilities





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680.	11/13- 03/16	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for transfering of oil-heating station from low-sulfur fuel oil to natural gas
681.	10/13-11/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for process pipelines from vehicle bridge to railway postern , substitution of pipelines on junction well
682.	10/13- 06/14	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-commissioning of gas handling system and gas equalizing system
683.	09/13-12/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-commissioning of Vertical steel tanks 20000 m3 №№37,38
684.	09/13-12/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-commissioning of Vertical steel tanks 10000 m3 №№39,40
685.	09/13-11/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-commissioning for process pipelines from vehicle bridge to railway postern , substitution of pipelines on junction well. APCS adjustment
686.	08/13- 12/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Fire safety station TII-8A: Construction supervision
687.	08/13- 12/14	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Modernization of jety No.3. Supervision
688.	08/13- 06/14	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Petrochemicals' fiscal metering system. Construction supervision
689.	07/13-11/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for automatic fueling area. Revision of detailed design documentation
690.	07/13-12/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for: Re-equipment of VST 10 000 m3 (№№32-36) for diesel fuel storage
691.	01/13- 08/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for modifying the VST 10000m ³ for storage of vehicle gasoline and jet fuel (installation of pontoons)
692.	12/12-09/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for transformer substation 10kV-6kV. Editing of technical documentation
693.	11/12-01/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Development the declaration of intent for commercial accounting units on process piping from oil refinery
694.	11/12-12/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for process piping from oil refinery to the facility tanks. Editing of technical documentation
695.	11/12-12/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Supervision of construction of process piping from vehicle bridge to railway postern
696.	10/12-12/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Supervision of construction of transformer substation 10kV-6kV
697.	10/12-03/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for modernization of gas handling and equalizing system





698.	08/12- 12/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Commissioning of process pipelines from Tuapse oil refinery to company storage tanks. Passing through Sochinskaya str. APCS.
699.	07/12-08/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design solutions for increasing storage capacity (drafting of declaration of intent)
700.	07/12- 09/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	APCS of units No.186 (1,2,3). Commissioning of overall APCS of the company
701.	06/12-12/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for process piping from vehicle bridge to railway postern
702.	06/12- 09/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for integration of APCS of pump station No.5 into existing APCS
703.	05/12- 06/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for APCS and fire-fighting ACS of deep-water jetties 1a,1b.
704.	05/12-07/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Reasearch and design of transformer substation 10кV/6кV
705.	04/12- 06/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Commissioning of deep-water jetty No.1a interrelated with light and dark oil product transshipment facility
706.	04/12- 06/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Commissioning of oil technology process equipment of Tuapse oil refinery
707.	03/12- 11/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for process piping on jetties No.1, No.2 (South pier)
708.	03/12-04/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for Vertical steel tanks 10000 m3 No.39, 40 with JET technology». Allocation of 1st start-up facility
709.	03/12-06/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for process pipelines from traffic bridge to railway gallery. APCS binding.
710.	03/12-06/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for process pipelines of tank farm No.2 (III start-up facility). APCS binding.
711.	03/12-06/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for process pipelines from Tuapse oil refinery to company storage tanks. APCS binding.
712.	03/12-05/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Reasearch and design for overall APCS. Units 186-1,2,3. APCS binding design.
713.	03/12- 06/14	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for Left shore treatment facilities. Start-up facilities No.3, 4.
714.	03/12-07/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for Right shore treatment facilities. Sewerage pump station No. 7.
715.	03/12- 12/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Research and design for Right shore treatment facilities. (III start-up facility). APCS binding.





		Tuapse-Nefteprodukt/ Kombit		Research and design for transformer substation 10kV/6kV.
716.	03/12-04/12	Engineering Ltd.	Company infrastructure	Refurbishment of $T\Pi$ -13".
717.	03/12- 09/12	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	Research and design for System of commercial accounting of oil
/ 1/.	03/12-09/12	Engineering Ltd.	Company infrastructure	products on oil jetties No.4, 5. Transformer substation 2x630 κVa".
		Tuapse-Nefteprodukt/ Kombit		Research and design for upgrading of automated fire-fighting
718.	01/12-06/12	Engineering Ltd.	Company infrastructure	station and automated fire-fighting control system. Временное
				Temporary exclusion of VST-10000 m3 No.32 from overall APCS.
719.	01/12- 05/13	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	Research and design for upgrading of Coalescent treatment facilities. Rearrangement of operating wells of protective drainage
/ 19.	01/12-05/15	Engineering Ltd.		system
				Research and design for Company overall APCS. Integration of
720.	01/12-07/12	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	pump station No.5 into existing APCS. Process pipeline protection
		Engineering Ltd.		from overpressure and ensuring control over their operation.
721.	01/12-04/12	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	Commissioning of APCS and automatic fire-fighting CS of
121.	01/12-04/12	Engineering Ltd.		deep-water jetties 1a and 1b.
722.	01/12-02/12	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	Research and design for process pipelines from traffic bridge to
		Engineering Ltd.		railway gallery (3rd stage). Junction points.
723.	01/12-03/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for process pipelines from Tuapse oil
				refinery to company storage tanks. Switchboard room Design and survey works for process pipelines from Tuapse oil
724.	12/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	refinery to company storage tanks. APCS development
		Tuapse-Nefteprodukt/ Kombit		Design and survey works for deep-sea terminal. Upgrading APCS
725.	11/11- 02/12	Engineering Ltd.	Company infrastructure	with hydroblow protection system
700	00/11 00/10	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	Design and survey works for reconstruction of process pipelines
726.	09/11- 06/12	Engineering Ltd.	Company infrastructure	on jetties. Completion.
727.	08/11-12/11	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	Design and survey works for light oil pump station No.5.
121.	00/11 12/11	Engineering Ltd.		Integration with existing APCS. Units No. 186 (1,2,3)
728.	08/11- 08/13	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for object's heat networks
				Design and survey works for Automated industrial process control
729.	07/11- 11/11	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	system including control room of tank farm No.1. System
		Engineering Ltd.		integration into current APCS of pump station No.5
730.	07/11 00/14	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	Design and survey works for Vertical Steel Tanks 10000 m ³
/ 30.	07/11- 09/11	Engineering Ltd.	Company infrastructure	No.39,40 with JET technology»
731.	07/11- 08/11	Tuapse-Nefteprodukt/ Kombit	Company infrastructure	Commissioning of automatic fire-fighting control system for VST
/ 01.		Engineering Ltd.		10000 m ³ Nr.32, 33, 34, 35, 36





732.	06/11- 08/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for deep-sea gas blowing control system
733.	06/11- 08/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	APCS commissioning for 10000 m ³ VST Nr.32, 33, 34, 35, 36
734.	06/11- 09/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Commissioning of process pipeline excess pressure protection system for industrial process APCS Project
735.	06/11- 09/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey for process pipelines of tank farm No.2
736.	06/11- 10/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for process pipelines from prefabricated bridge to railway gallery (3rd stage)
737.	05/11- 02/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for refurbishment of berth No.3
738.	05/11- 02/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for refurbishment of berth No.6
739.	04/11-05/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for APCS of light oil pump station No.5. Development of self-contained system.
740.	04/11- 03/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for oil fiscal metering unit. Volume metering and quality detection system on berths No.4, No.5
741.	04/11-08/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for fire-fighting depot. Transformer substation TΠ-8A.
742.	04/11-07/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for company communication system (5th stage). External communication networks. Multifunctional industrial communication system.
743.	03/11- 03/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-design works for deep-sea berth 1A designed for transshipment of dark and light oil in Tuapse sea port. Amending design and estimate documentation for metering unit.
744.	02/11- 06/12	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for oil technology of Tuapse oil refinery
745.	02/11-06/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Company APCS including tank farm control room (5th stage). Commissioning of automatic reactive power compensation system for 6,0 and 0,4 kV network.
746.	01/11- 03/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Pre-design solutions for refurbishment of gas recovery and gas surge systems.
747.	01/11- 06/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for APCS development for "VST-20000 m ³ №№37,38." (VST –Vertical Steel Tank)
748.	01/11- 07/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for APCS development Project : "VST-10000 m ³ №№39,40.",





749.	11/10- 12/10	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for process piping refurbishment at oil loading berths. APCS for oil loading berths No.3,4,6"
750.	11/10- 08/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for staff canteen construction project.
751.	11/10- 10/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for 10 kV/6kV transformer sub-station
752.	11/10- 07/11	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for Control Room project.
753.	11/10-12/10	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Design and survey works for APCS development for VST, 10000 m ³ No.32,33,34,35,36
754.	11/10- 12/10	Tuapse-Nefteprodukt/ Kombit Engineering Ltd.	Company infrastructure	Adjustment and commissioning of operational process pre-set control system for storage tanks No.1-6»
755.	07/10- 12/10	Tuapse-Nefteprodukt/ Petroproekt Ltd.	Company infrastructure	Design and survey works for development of automatic operational process control system and automatic fire-fighting control system of sea terminals 1a, 1b.,
756.	12/09- 08/10	Tuapse-Nefteprodukt/Petroproe kt	Company infrastructure	Design and survey works on control centre APC system. Overpressure protection and extraplant management of process pipelines.
757.	12/09- 08/10	Tuapse-Nefteprodukt/Petroproe kt	Company infrastructure	Procurement, adjustment and commissioning of Automated process control system of storage tanks No.1-No.6
758.	09/09-01/10	Tuapse-Nefteprodukt/Petroproe kt	Tank farm of section No.1	Design and survey works on APCS of light petrochemicald pump station No.5
759.	09/09-11/09	Tuapse-Nefteprodukt/Petroproe kt	Tank farm of section No.1	Design and survey works om APCS of tank farm control centre . Introduction of reactive power compensation system in 6 kV / 0.4 kV power network of process pump station No.7
760.	09/09-12/09	Tuapse-Nefteprodukt/Petroproe kt	Tank farm of section No.1	Design and survey works om APCS of tank farm control centre . Development of testing and selection method of relay protection response instruments and emergency control systems of 6 kV power network .
761.	09/09-10/09	Tuapse-Nefteprodukt/Petroproe kt	Tank farm of section No.1	Design and survey works om APCS of tank farm control centre . Introduction of soft starting technology for 0.4 kV electric motors of process pump station No.7
762.	07/08- 08/10	Tuapse – Nefteprodukt	Company infrastructure	Design and survey works within the framework of "RN-Tuapsenefteprodukt" reconstruction project (stage No.2)
763.	03/09-06/09	Tuapse – Nefteprodukt	Company infrastructure	Development of technical documentation for tank No.14 APCS project





764.	12/08-04/09	Tuapse – Nefteprodukt	Tank farm of section No.1	Design and survey works within the framework of APCS of the company facilities and control room of tank farm No.1 (stage No.4)
765.	06/08-12/09	Tuapse – Nefteprodukt	Company infrastructure	Detailed design of oil-products fiscal metering system
766.	06/08- 12/08	Tuapse – Nefteprodukt	Berth No.5	Technical re-equipment of berth No.5. Equipment supply
767.	02/08-04/08	Tuapse – Nefteprodukt	Tank farm of section No.1	Engineering documentation of "Video wall information control system" of the object "APCS of the section No.1 tank farm control room"
768.	02/08-05/09	Tuapse – Nefteprodukt	Tank farm 2x20 000m ³	APCS of tanks No. 21, 22. Engineering documentation, development of engineering design, supply of equipment. Installation supervision and commissioning. Staff training.
769.	02/08-11/08	Tuapse – Nefteprodukt	Loading/unloading railway platform No.2 with unloading pump station No.3	Engineering documentation, development of engineering design for "Loading/unloading railway platform No.2 with unloading pump station No.3"
770.	02/08-11/08	Tuapse – Nefteprodukt	Loading/unloading railway platform No.2 with unloading pump station No.3	Supply of equipment. Installation supervision and commissioning. Staff training.
771.	11/07-05/08	Tuapse – Nefteprodukt	Light oil tank farm	APCS of Light oil tank farm. Tanks No. 42-47. Design and exploration works.
772.	11/07-05/08	Tuapse – Nefteprodukt	Light oil tank farm	APCS of Light oil tank farm. Tanks No. 9-12, 15-19, 23-25. Supply of equipment. Installation supervision and commissioning. Staff training.
773.	11/07–04/08	Tuapse – Nefteprodukt	Tank farm of section No.1	Installation of multi-access display system (based on video wall) in Section No.1 tank farm control room. Installation supervision and commissioning.
774.	11/07–03/08	Tuapse – Nefteprodukt	Pump station No.7	Electric heating of pump station No.7. Installation supervision and commissioning.
775.	11/07-07/08	Tuapse – Nefteprodukt	Tank farm of section No.1	APCS of the plant. Installation supervision and commissioning.
776.	07/06–07/07	Tuapse – Nefteprodukt	Pump station No.7	APCS of mazoute loading technology for pump station No.7 (pumping of dark oil products)
777.	04/06–07/07	Tuapse – Nefteprodukt	Loading/unloading railway platform No.1	Development of APCS for Loading/unloading railway platform No.1
778.	12/06–07/07	Tuapse – Nefteprodukt	Loading/unloading railway platform No.1	Adjustment works for modification of Loading/unloading railway platform No.1
779.	04/06-09/06	Tuapse – Nefteprodukt	Oil heating station	Oil heating station (thermal oil boiler room). Working documentation





	1		1	The modernisation of the loading/unloading railway platform No. 1
780.	01/06-09/06	Tuapse – Nefteprodukt	Loading/unloading railway platform No.1	for the unloading of the fuel oil. Working documentation
781.	04/05- 03/07	Tuapse – Nefteprodukt	Company infrastructure	Development of SCADA for light oil railway platform No.3
782.	04/05- 12/05	Tuapse – Nefteprodukt	Company infrastructure	Design operations, development of a concept of the oil terminal automated control system
Ros	neftbunke	er, JSC		
783.	05/16-12/16	Ust-Luga Oil, JSC/	Multifunctional Port terminal "Ust-Luga"	Process setup for liquid cargo storage base (3 rd stage). Light oil railway unloading facility No.3
784.	05/16-07/16	Ust-Luga Oil, JSC/	Multifunctional Port terminal "Ust-Luga"	Analysis and editing of the process regulations of the railway loading facilities No.1 No.2 (considering the option of vacuum gas oil unloading).
785.	12/15-02/16	Ust-Luga Oil, JSC/	Multifunctional Port terminal "Ust-Luga"	Liquid cargo storage base construction, 4th stage. Automatic control system. Engineering design for of high viscosity oil unloading railway facility No.4. Modernization, incl. relocation of APCS equipment
786.	09/15-10/15	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Liquid cargo storage base construction, 4th stage. Automatic control system. Engineering design for of high viscosity oil unloading railway facility No.4 with related infrastructure. APCS software package upgrade.
787.	03/15-04/15	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	WEB-server software upgrading affecting the railway unloading facility No. 4 mimic diagram
788.	01/15- 04/15	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Pre-commissioning works: Liquid cargo storage base. Railway unloading facility No.4. APCS
789.	01/15- 02/15	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Pre-commissioning works: Liquid cargo storage base. Railway unloading facility No.4
790.	10/14-12/14	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Design documentation: Liquid cargo storage base. Railway unloading facility No.3.Reconstruction. APCS
791.	09/14-10/14	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Front-end engineering: relocation of oil unloading facilities' No.1, 2, 3 APCS hardware from unloading control room to maintenance room
792.	02/14- 07/14	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	SCADA of unloading facility No.4 for viscous oil products
793.	02/14- 04/14	Rosneftbunker, Jsc/ VAMI Avtomatika <i>Ltd.</i>	Multifunctional Port terminal "Ust-Luga"	Survey of design documentation, pipeline system and equipment for process setup of light oil transshipment unit (Liquid cargo storage base)





794.	11/13- 02/15	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Supervision of viscous oil unloading facility No.4 and power units No. 4, 5.
795.	05/13-08/13	Rosneftbunker, Jsc/ VAMI Avtomatika <i>Ltd.</i>	Multifunctional Port terminal "Ust	Examination of design documentation, pipeline system and equipment for process setup of light oil transshipment facilities
796.	05/13-12/13	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust	Design of Liquid cargo stograge base in Ust-Luga sea port. Unloading railway station No.4 for high-viscosity products, with infrastructure
797.	04/13	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust	Examination of thermal balance in mazout unloading stations №1,2 and in automated thermal oil heating station during oil and petrochemical unloading at maximum capacity
798.	11/12- 06/13	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Process setup and commissioning of light oil unloading facility No.3 of pump station No.10.1
799.	09/12-11/12	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Editing of technical documentation for light oil unloading facility No.3 of pump station No1
800.	09/12- 11/12	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	APCS commissioning for light oil unloading facility No.3 of pump station No.1
801.	08/12- 11/12	Rosneftbunker, Jsc/ VAMI Avtomatika	Multifunctional Port terminal "Ust-Luga"	Survey of design documentaion for process setup of mazout facility in framework of 2nd stage of bulk cargo complex construction
802.	06/12	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Re-development of APCS software for mazout unloading railway platforms No.1, No.2
803.	02/12-06/12	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Development of detailed design documentation for hot water, nitrogen and air supply of railway loading platforms No.1, No.2.
804.	01/12- 07/12	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Editing of detailed APCS design documentation for railway unloading platform No.3 with light oil unloading pump station No.1. Object integration with APCS.
805.	12/11- 11/12	Rosneftbunker, Jsc/ Kombit Engineering Ltd.	Multifunctional Port terminal "Ust-Luga"	Development of process regulations for commissioning and startup of facilities constructed in framework of 1st and 2nd stage of bulk cargo complex storage facilities
806.	06/11-07/11	Rosneftbunker, Jsc/ Petroproekt, Ltd	Multifunctional Port terminal "Ust-Luga"	Re-drafting of engineering documentation for light oil unloading pump station
807.	10/10- 02/11	Rosneftbunker, Jsc/ Petroproekt, Ltd	Multifunctional Port terminal "Ust-Luga"	Design documentation for standby power supply system of emergency and process reserved quota power consumers at railway loading/unloading facilities 1,2,3.
808.	4/10 — 11/11	Rosneftbunker, Jsc / «SPIK SZMA» JSC	Multifunctional Port terminal "Ust-Luga"	Design documentation and software development for automatic control system of fuel oil unloading facility No.2,





809.	12/09-09/10	Rosneftbunker, Jsc/ VAMI Avtomatika	Multifunctional Port terminal "Ust-Luga"	Design project documentation of Automatic fire-fighting process control system of bulk cargo storage facilities.
810.	12/09- 04/13	Rosneftbunker, Jsc/ Petroproekt, Ltd	Multifunctional Port terminal "Ust-Luga"	Editing of design project documentation after completion of construction supervision of loading/unloading facility No3, pump station, foot bridges connecting loading/unloading facilities No. 1, No.2, No.3.
811.	10/09-12/09	Rosneftbunker, Jsc/ Petroproekt	Multifunctional Port terminal "Ust-Luga"	Preparing of operation charts and modes of mazout unloading facility. Preparing of operational manuals for unloading facility equipment units. Composing of manuals of oil products heating and unloading operations.
812.	08/09-09/09	Rosneftbunker, Jsc/ Petroproekt, Ltd	Multifunctional Port terminal "Ust-Luga"	Development of comprehensive testing program of equipment operation and control systems of mazout unloading facility. Preparing of process manual for mazout unloading facility.
813.	05/09- 09/09	Rosneftbunker, Jsc / Petroproekt, Ltd	Multifunctional Port terminal "Ust-Luga"	Engineering design of pedestrian overpasses over railway unloading platforms.
814.	03/09-05/09	Rosneftbunker, Jsc /	Multifunctional Port terminal "Ust-Luga"	Mazout unloading railway platform No.1. Construction supervision
815.	02/09-12/09	Rosneftbunker, Jsc /	Multifunctional Port terminal "Ust-Luga"	Light oil unloading railway platform No.2. Construction supervision
816.	01/09-01/13	Rosneftbunker, Jsc /	Multifunctional Port terminal "Ust-Luga"	Mazout unloading railway platform No.2. Construction supervision
817.	07/08- 12/11	Rosneftbunker, Jsc /	Multifunctional Port terminal "Ust-Luga"	APCS installation supervision and commissioning for railroad loading/unloading platform No.1. "Fluid cargo complex" project, Multifunctional Port terminal "Ust-Luga"
818.	07/08- 12/09	Rosneftbunker, Jsc /	Multifunctional Port terminal "Ust-Luga"	APCS detailed design development for railroad loading/unloading platform No.1. "Fluid cargo complex" project, Multifunctional Port terminal "Ust-Luga"
819.	02/08-11/08	Rosneftbunker, JSC/	Multifunctional Port terminal "Ust-Luga"	Working draft of two mazout unloading railway platforms, for 144 tank wagons each within the framework of " Multifunctional Port Terminal Ust-Luga Fluid cargo complex"
" <mark>Us</mark>	t-Luga cor	npany"JSC		
820.	08/16-11/16	Ust-Luga company, JSC	Multifunctional Port terminal "Ust-Luga"	Pre-design works for cost evaluation for the construction of Multipurpose Fertilizer Transshipment Complex in Ust-Luga commercial port area
Balt	tiyskiy Uni	versalniy Terminal	"Baltic Multifunctional Termin	nal"), Ltd.
821.	08/10- 10/10	Baltiyskiy Universalniy Terminal Ltd/ Ust-Luga	Oil storage and bunkerage terminal in Ust-Luga sea port	Development of pre-design solutions and technical requirements for off-site utilities connection.





		design and engineering company		
"MN	l Druzhba'	"JSC		
822.	04/11-12/11	MN Druzhba JSC/ Petroproekt Ltd	Baltic Pipeline System (BPS-2)	Technical support during supervision of BPS-2 administrative unit construction process.
823.	09/10-12/11	MN Druzhba JSC/ Ust-Luga design and engineering company	Baltic Pipeline System (BPS-2)	 General subcontract work scope for capital construction Project «Baltic Pipeline System. Ust-Luga oil storage base. Contract subject: complete scope of turnkey works in relation to the following parts of the Project: Automation, incl. APCS procurement, automatic fire-fighting control system procurement, local control point automation system procurement, completion of HMI/SCADA. Electric systems, lighting, grounding and lightning protection, power equipment, power supply, electric heating systems Fire detection and alarm systems Communication systems and networks Automated power accounting system with utility control elements Automated information and measuring system of commercial energy metering Full-scale adjustment of systems and Project facilities
824.	05/10- 09/10	MN Druzhba JSC/ Ust-Luga design and engineering company	Baltic Pipeline System (BPS-2)	Analysis and revision of design documentation of capital construction Project «Baltic Pipeline System. Ust-Luga oil storage base»
825.	05/10- present	MN Druzhba JSC/ Ust-Luga design and engineering company	Baltic Pipeline System (BPS-2)	Construction and installation works for exterior lighting system of Ust-Luga oil storage base
826.	02/10-11/10	MN Druzhba JSC/ Petroproekt JSC	Baltic Pipeline System (BPS-2).	Development of design project documentation for construction of Baltic Pipeline System . Administrative facilities complex in "Ust-Luga" port terminal.
Balt	ic Pipeline	e System (Primorsk)		
827.	07/13	Petroproekt Ltd./	Specialized sea port Primorsk	Initial design documentation for construction of oil and petrochemicals' transshipment terminal in sea port of Primorsk
828.	04/10- 12/11	"Neftegazstroyproekt" Ltd.	Specialized sea port Primorsk	Construction supervision of Bunkerage facility for marine fuel loading into tankers at specialized sea port Primorsk.





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829.	04/10- 05/11	"Neftegazstroyproekt" Ltd.	Specialized sea port Primorsk	Design of Bunkerage facility for marine fuel loading into tankers at specialized sea port Primorsk.
830.	09/05- 05/07	Petrotrans-Primorsk, Ltd./	Specialized Oil Loading Seaport Primorsk	The design documentation for the object: "Construction of the terminal for crude oil and oil products and of objects of engineering infrastructure at Specialized Oil Loading Seaport <i>Primorsk</i> "
Luk	oil-Kalinin	gradmorneft, Ltd		· ·
831.	04/04-08/04	Lukoil-Kaliningrdmorneft, Ltd		Supply of video projection modules
Trac	ding house	e Kaliningradneftc	·	
832.	02/05-05/05	Trading house Kaliningradneft /	Seaport Oil trans-shipment complex on Vostochnij Peninsula in the city of Baltiysk	Design documentation
Ref	uelling bas	e Transbunker St.P	etersburg	
833.	03/05-08/05	Transbunker St.Petersburg/ VAMI-avtomatika	Minor Area of the Refuelling Base	Development of working documentation of 0.4 kV power supply to technological consumers
834.	03/05-08/05	Transbunker St.Petersburg/ VAMI-avtomatika	Refuelling Base	Development of automation solutions for the Refuelling Base
Teto	oil, Plc			
835.	06/06- 08/07	Tetoil Jsc.,/Baltic Oli terminals Plc	The Oil Transhipment Terminal "Tetoil", Kaliningrad city	The design documentation for the object:,"Construction of the Oil Transhipment Terminal "Tetoil" in Kaliningrad city"
Agr	oinveststr	oi, JSC		
836.	08/07 -12/08	"Transbunker Sankt-Peterburg"/ VAMI-avtomatika, Plc.	Commercial sea port "Ust-Luga"	Development of working documentation of technical sulphur loading unit
«Ga	zpromneft	-ONPZ» JSC (Omsk		
837.	02/13-03/13	Omskproekt/ Petrproekt JSC		Pre-design works for SGC unloading, storage and piping terminal
Vos	tokbunker			· · · · ·
838.	10/13-12/13	Petroproekt Ltd./		Pre-design works for unloading railway facility (Vostokbunker)
"Av	iacionnie	Tehnologii Topliva",	JSC	•
839.	02/18-03/18	Sibintek Ltd.	Knevichi Airport	Revision of the SCADA design documentation and SCADA pre-commissioning of Knevichi airport fueling unit (Artem, Russia)





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840.	10/17-12/17	Aviacionnie Tehnologii Topliva JSC/	Sheremetyevo Airport	Testing of the existing equipment and follow-up revision of SCADA documentation of road tanks unloading points and filling of the airfield fueling truck.
841.	08/16- 12/16	Aviacionnie Tehnologii Topliva JSC/- NPO Aviatehnologia	Sheremetyevo Airport	Equipment procurement, assembling and commissioning works related to the technical upgrading of the APCS software package for the alternative fuel and oil storage facility and Gazpromneft - Aero Sheremetyevo LLC fueling point.
842.	08/16- 11/16	Aviacionnie Tehnologii Topliva JSC/	Sheremetyevo Airport	Upgrading of the APCS software package for the alternative fuel and oil storage facility and Gazpromneft - Aero Sheremetyevo LLC fueling point.
843.	12/14-02/15	Aviacionnie Tehnologii Topliva JSC/	Sheremetyevo Airport	Concept design of POL storage facility
844.	11/14- 07/15	Aviacionnie Tehnologii Topliva JSC/ Neftehimstroy JSC	Sheremetyevo Airport	Reconstruction of Central fuelling unit in Sheremetyevo airport. Preliminary/Engineering design
845.	06/13-03/17	Aviacionnie Tehnologii Topliva JSC/	Kolcovo airport	Reconstruction design for POL storage area in Kolcovo airport
846.	05/13-02/17	Aviacionnie Tehnologii Topliva JSC/	Domodedovo airport	Design of pump and filtering station providing jet fuel transportation to CAFS and fueling point in Domodedovo airport
847.	03/13- 09/13	Aviacionnie Tehnologii Topliva JSC/	Sheremetyevo Airport	Design of development concept for Sheremetyevo fuelling facility CAFS POL storage
848.	03/13- 09/13	Aviacionnie Tehnologii Topliva JSC/		Development of engineering binding for oil product metering and quality control system of POL storage
849.	02/13-03/13	Aviacionnie Tehnologii Topliva JSC/	Pulkovo Airport	Disposition of land plots No.1, No.2, No.3, main buildings and constructions on general layout diagrams
850.	11/12-12/12	Aviacionnie Tehnologii Topliva JSC/	Sheremetyevo Airport	Design of development concept for Sheremetyevo fuelling facility POL storage development until 2030
851.	11/12- 08/14	Aviacionnie Tehnologii Topliva JSC/	Sheremetyevo Airport	Design works for administration and catering building
852.	11/12- 07/16	Aviacionnie Tehnologii Topliva JSC/	Sheremetyevo Airport	Design works for pre-platform fueling point located in Sheremetyevo-1 segment (2nd stage)
853.	10/12- 05/13	Aviotehnologia ASP JSC/	Sheremetyevo Airport	Commissioning and inegration of oil product metering and quality control system into current automatic process control systems of alternative POL storage
854.	09/12- 03/13	Aviacionnie Tehnologii Topliva JSC	"Krimsk" fuelling facility POL storage	Preliminary and detailed design documenation for construction of "Krimsk" fuelling facility POL storage





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855.	08/12-10/12	TZK Sheremetyevo JSC	Sheremetyevo Airport	Preliminary studies and introduction and development concept for jet fuel suply APCS
856.	03/12- 07/12	Aviotehnologia ASP JSC/	Knevichi Airport	Engineering solutions for process module equipment (manufactured by Aviotehnologia ASP JSC) located in receiving and active storage facilities of Knevichi airport
857.	09/11- 06/12	Aviotehnologia ASP JSC	Sheremetyevo Airport	APCS and Accounting equipment installation supervision and commissioning for alternative oil and lubricants storage in Sheremetyevo airport
858.	04/11- 07/11	Aviotehnologia ASP JSC	Knevichi Airport	Procurement of APCS and Accounting equipment and frequency control power distribution boards for airport loading unit pumping facilities
859.	04/11-08/11	Aviotehnologia ASP JSC	Knevichi Airport	Installation supervision, commissioning and certification of metering methods at all metering and accounting points of airport loading facility
860.	11/10- 07/11	Aviacionnie Tehnologii Topliva JSC/ Petroproekt Ltd.	Sheremetyevo Airport	Equipment procurement for APCS and automatic accounting system of alternative oil and lubricants storage in Sheremetyevo airport
861.	11/10- 08/11	Aviacionnie Tehnologii Topliva JSC/ Petroproekt Ltd.	Sheremetyevo Airport	Design of APCS and automatic accounting system of alternative oil and lubricants storage in Sheremetyevo airport
862.	09/10-01/11	Aviacionnie Tehnologii Topliva JSC,	Knevichi Airport	Construction design for fueling facility in Knevichi airport
863.	12/08-01/11	"Aviacionnie Tehnologii Topliva", JSC/	Sheremetyevo airport	Design works within the framework of fuels-lubes storage of fueling station in Sheremetyevo airport.
864.	11/07- 04/08	"Aviacionnie Tehnologii Topliva", JSC/	Gelendzhik airport	Design works of construction of POL storage in Geledzhik airport. Automation of technical process and automated metering of fuel materials.
"Ka	relskiy Ok	atysh", JSC (Russia)	
865.	01/20- present	Karelsky Okatysh JSC/	Karelsky Okatysh	Designer supervision of technical upgrade of the raw in the pelletizing process for the site (Karelsky Okatysh JSC)
866.	08/19- present	Karelsky Okatysh JSC/ Spb Giprosaht Ltd	Karelsky Okatysh	Construction of ore uncovering equipment of conveyor ore transportation technology for the Central section of the Kostomuksha ore deposit of detailed design documentation of the 1st conditional stage of works





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867.	08/19- 12/19	Karelsky Okatysh JSC/	Karelsky Okatysh	Upgrade of the dispatching monitoring and control system of ore concentrate and pellets production process (Karelsky Okatysh JSC)
868.	05/19-06/19	Karelsky Okatysh JSC/	Karelsky Okatysh	Development of design documentation of the lime production facility of Karelsky Okatysh JSC
869.	04/19-06/19	Karelsky Okatysh JSC/	Karelsky Okatysh	Technical upgrade of crushing and sorting facility of the Central quarry (Karelsky Okatysh JSC)
870.	03/19-10/19	Karelsky Okatysh JSC/	Karelsky Okatysh	Technical upgrade of raw pelletizing process site (Karelsky Okatysh JSC).
871.	03/19-06/19	Karelsky Okatysh JSC/	Karelsky Okatysh	Technical upgrade of fuel oil heaters using thermal oil and induction heating in the oil product storage warehouse area
872.	02/19-04/19	Karelsky Okatysh JSC/	Karelsky Okatysh	Technical upgrade of the diagram of connection of water heaters to existing network pipelines (Karelsky Okatysh pellet processing facility boiler house).
873.	10/18-07/19	Karelsky Okatysh JSC/	Karelsky Okatysh	SCADA commissioning works as a part of general commissioning of refuse ore treatment facility No. 2 (Karelsky Okatysh JSC)
874.	06/18-07/18	Karelsky Okatysh JSC/	Karelsky Okatysh	Design of foundations for the construction of a crushing and sorting facility of the Kostomuksha ore deposit
875.	04/18-09/18	Karelsky Okatysh JSC/	Karelsky Okatysh	Development of detailed design documentation, application software for automatic control system for refuse ore treatment facility No. 2; delivery of equipment, supervision, adjustment
876.	04/18-04/18	Karelsky Okatysh JSC/	Karelsky Okatysh	Audit of the design documentation developed by Beloozersk electromechanical plant for installation of 3 steam boilers with low-temperature fluidized bed furnace applying solid fuel (peat and wood chips), within the dimensions of the existing boiler house foot print; construction of a fuel storage unit with a fuel supply system.
877.	09/17-10/17	Karelsky Okatysh JSC/	Karelsky Okatysh	Feasibility study for re-equipment of fuel oil heating systems of Karelsky Okatysh ore pellet processing facility
878.	05/17-07/19	Karelsky Okatysh JSC/	Karelsky Okatysh	Designer's supervision of construction and according adjustment of design documentation for refuse ore treatment unit No. 2 (Karelsky Okatysh JSC).
879.	<mark>02/17-07/17</mark>	Karelsky Okatysh JSC/	Karelsky Okatysh	Detailed design documentation for providing of power supply fot tailing thickening units No.1, No.2.
880.	<mark>01/17-10/17</mark>	Karelsky Okatysh JSC/	Karelsky Okatysh	Detailed design documentation of tailing thickening unit No.2
881.	<mark>05/16-11/16</mark>	Karelsky Okatysh JSC/	Karelsky Okatysh	Design of tailing thickening unit No.2



Track Record



882.	01/16-05/16	Karelsky Okatysh JSC/	Karelsky Okatysh	Commissioning of SCADA for tailing thickening unit No.1		
883.	06/15-11/15	Karelsky Okatysh JSC/	Karelsky Okatysh	Pre-design (front-end) works for the construction of Tailing thickening unit No.2		
884.	<mark>05/15-08/16</mark>	Karelsky Okatysh JSC/	Karelsky Okatysh	Construction supervision for tailing thickening unit (module No.2)		
885.	04/15-04/16	Karelsky Okatysh JSC/	Karelsky Okatysh	Commissioning of tailing thickening unit SCADA		
886.	06/14- 10/14	Karelsky Okatysh JSC/		Design for re-equipment of tank heating system using thermal oil		
887.	03/14 -07/15	Karelsky Okatysh JSC/		Design and supervision: Tail thickening unit		
888.	<mark>03/12- 07/12</mark>	Karelsky Okatysh JSC/	Karelsky Okatysh POL storage	Development of detailed design documentation for fuelstorage reconstruction in order to expand diesel fuel storage capacity.		
889.	<mark>03/12- 05/13</mark>	Karelsky Okatysh JSC/	Karelsky Okatysh POL storage	Development of design documentation for fuel storage reconstruction in order to expand diesel fuel storage capacity.		
890.	<mark>03/12- 07/12</mark>	Karelsky Okatysh JSC/	Karelsky Okatysh POL storage	Development of detailed design documentation for replacement of diesel fuel pumping equipment of fuel storage facilities.		
891.	05/11- 10/12	Karelsky Okatysh JSC/		Pre-design solutions for feasibility studies of boiler house construction/reconstruction .		
892.	04/11- 01/12	Karelsky Okatysh JSC/ TekomProf Ltd.		Design, adjustment and putting into operation of APCS for railway unloading facility		
893.	04/11- 08/11	Karelsky Okatysh JSC/ TekomProf Ltd.		Completing and procurement of APCS equipment railway unloading facility		
894.	05/10- 09/10	Karelsky Okatysh JSC/ Tapflo Ltd.		Design of solutions for pump anchoring at mazout heating units of railway unloading facility		
895.	02/10-12/10	Karelsy Okatysh, JSC		 -Development of design and engineering documentation for reconstruction of mazout unloading system . - Design of refurbishment of condensate gathering system of central boiler plant. - Development of operation procedure for railway unloading facility applied for manual unloading of oil and lubricants. Commissioning, putting into operation and operational testing of the facility. 		
896.	04/09-05/09	Karelsy Okatysh, JSC	Polymir, JSC facilities, Production section No.3	Front-end engineering works for iron-ore slurry pre-heating system using heated vapour in slurry mixing units with following transportation of the heated mass by railway transport		
"Zhirovoy Kombinat" JSC (Saratov, Russia)						
897.	07/17- 08/17	"Zhirovoy Kombinat JSC"/	· · · ·	Consultations on optimizing the process of heating and unloading of saturated fats from railway tanks		





Poly	Polymir, JSC (Belorussia)						
898.	12/08-06/09	"Polymir", JSC/"Slav", JSC	Polymir, JSC facilities, Production section No.3	Construction design for the project of reconstruction of vacuum evaporation system used for stripping of sodium rhodanate water solution.			
"Ba	tumi oil tei	rminal", Ltd (Georgia	a)				
899.	01/16-10/16	Batumi oil terminal, Ltd / Conti Chemical Company Ltd	Batumi oil terminal, Ltd	Modernization of the Batumi Oil Terminal Railway loading unit No. 2 for the reloading of heavy fuel oil (design and cost estimate documentation, SCADA design and procurement, commissioning works)			
900.	07/15-08/15	Batumi oil terminal, Ltd / Conti Chemical Company Ltd	Batumi oil terminal, Ltd	Modernization of railway loading units No.2,No.4 for the supply of heavy fuel oil (survey, development of design specification)			
901.	01/11- 10/11	Batumi oil terminal, Ltd / Fabregas Equipment Ltd.	Batumi oil terminal, Ltd	Detailed engineering design for oil vapor odor control unit			
902.	01/11- 10/11	Batumi oil terminal, Ltd / Fabregas Equipment Ltd.	Batumi oil terminal, Ltd	Detailed engineering design for vapor recovery unit			
903.	01/11- 10/11	Batumi oil terminal, Ltd / Fabregas Equipment Ltd.	Batumi oil terminal, Ltd	Detailed engineering design for industrial and rain waste water treatment unit			
904.	01/11- 10/11	Batumi oil terminal, Ltd / Fabregas Equipment Ltd.	Batumi oil terminal, Ltd	Detailed engineering design for industrial and rain waste water treatment unit			
905.	01/11- 10/11	Batumi oil terminal, Ltd / Fabregas Equipment Ltd.	Batumi oil terminal, Ltd	Detailed engineering design for industrial and rain waste water treatment unit			
906.	02/10-07/10	Batumi oil terminal, Ltd/ Conti Chemical Company", Ltd		Engineering design of oil vapour trasfering from oil tankers and removing of mercaptan/H2S from oil vapours during tankers loading on berth No.1 and tandem loading/unloading operations			
ASK	KI-Mangista	au (Kazakhstan)					
907.	06/10-12/10	Aski-Mangistau LLC/	Aski-Mangistau, Kazakhstan	Advisory assistance in relation to selection of optimal process solutions.			