

DISCLAIMER: The information contained in this report is only an estimate and should not be construed as a public offer or commitment by NCOC.

Contract Scope Description	Contract Award Period	FPAL Commodity Code	FPAL Commodity Description	NCOC Commodity code	NCOC Commodity code Description
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Estimated Value from \$US 500,000 to 4,000,000

Provision of Incident & Event Management Risk Management Quality management and Corrective Actions	3Q 2020	03.02.98 03.02.03 03.02.28	General Management and Business Development Consultancy Risk Analysis Consultancy Organisation Review Consultancy	S13D12 S13C03 S13D04	RISK AND RELIABILITY ANALYSIS TECHNICAL AND PROFESSIONAL STUDIES AND CONSULTANCY CONSULTANCY FOR PROCESS/ADMINISTRATION COMPANY MANAGEMENT AND DEVELOPMENT
Provision of Intelatrac Licenses, M&S and Consultancy	4Q 2019	01.14.07	General Business Software (Financial, Logistics, Personnel, Document Administration, Management Information etc.)	B12C07	BASIC SOFTWARE LICENSES
Provision of SPITCH and Maintenance and Support	2Q 2020	01.14.09 03.11.02	Technical Oil / Gas related Software Systems (Reservoir, Geological, Drilling etc.) Software Development and Support Services	S11G07 S11G08 S11G13	MAINTAIN/DEVELOP SOFTWARE FOR PROCESS SYSTEMS DATA PROCESSING SOFTWARE MAINTENANCE OPERATING SOFTWARE MAINTENANCE
Provision of Project management and Project Controls	4Q 2020	03.15.01	Project Management Services	S01F06	PROJECT MANAGEMENT ASSISTANCE SERVICES
Provision of Interface management system	4Q 2020	03.11.09 01.14.11	IT Management Consultancy Services Utility Software (Operational Support, Security Systems, Networks (LAN/WAN) Communications Software etc.)	S11G06 S13D01	MAINTAIN/DEVELOP SOFTWARE FOR MANAGAMENT SYSTEMS ICT MANAGEMENT CONSULTANCY
Green shelter belt and experimental trees planting project areas	1Q 2020	03.05.08	Civil Works / Building Contracting Services including Drilling / Tunnelling	S11M07	NON PERIODICAL MAINTENANCE OF PARKS/GARDENS/OTHER LAND INCLUDING REFORESTATION
Provision of Data Centric Engineering Environment Covering Piping Instrumentation Diagram Solution and Plant Design Management system	4Q 2020	03.11.09	IT Management Consultancy Services	S13D06 S13D03	STUDIES FOR EXECUTION & MANAGEMENT OF SYSTEMS/INFRASTRUC. CONSULTANCY FOR OPER. AND MANAG.OF SYSTEMS/INFRASTRUCT.
Provision of development & Update of NCOC IT & IM Strategy	2Q 2020	03.11.09	IT Management Consultancy Services	S13D01	ICT MANAGEMENT CONSULTANCY
Provision of Vessel Tracking System Services	4Q 2019	01.10.12	Sonar / Radar / DP/ Navigation / Positioning Equipment and Systems	B08D01	RADARS AND RADIONAVIGATION EQUIPMENT
Provision of Environmental Consultancy Services	4Q 2019	03.01.29	Environmental Management Services	S02G01 S02G02 S13D09	OFFSHORE METERELOGICAL/ OCEANOGRAPHIC/ ENVIRONMENTAL ANALYSES ONSHORE METERELOGICAL/ENVIRONMENTAL ANALYSES ENVIRONMENTAL IMPACT ASSESSMENT/STUDIES

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Installation of HGH Spynel camera on DI, EPC3	4Q 2019	01.10.97	Other Alarm / Control Systems	S07C03 B06G02 B06F01	INSTAL./SUPPLY TELECOM SYSTEMS: UNCLASSIFIED ACTIVITIES ACOUSTICAL AND OPTICAL ALARM SYSTEMS SECURITY ALARMS AND SYSTEMS
Provision of Audit Services	4Q 2019	03.14.18 03.02.28	Financial Management Consultancy Services Organisation Review Consultancy	S13C01 S13C02 S13B01 S13B07	ORGANISATIONAL STUDIES AND CONSULTANCY ADMINISTRATIVE AND PROFESSIONAL STUDIES AND CONSULTANCY COMMERCIAL STUDIES AND CONSULTANCY ADMINISTRATIVE AND TAXATION SERVICES
Concept Architecture for NCOC New Office Project	4Q 2019	03.01.09	Civil Engineering / Concrete Structure Services	S01D16	DETAIL CIVIL AND ARCHITECTURAL ENGINEERING
Concept Architecture (New Office Project)	4Q 2019	03.02.23	Design Consultancy (Industrial Design, Web Design etc.)	S01D01	DESIGN OF CONSTRUCTIONS FOR CIVILIAN USES
Unmanned Aerial Vehicle Services	1Q 2020	03.09.07	Photogrammetry Surveying Services	S02G03	AERIAL PHOTOGRAPHS FOR PHOTOGRAMMETRIC SURVEYS
Provision of shift hand-over tools and associated services	4Q 2019	01.14.06 03.11.02	Databases, Software Development Tools, Application Generators, Data Administration Tools etc. Software Development and Support Services	B12C03 B12C16 S13E03	PURCHASE OF APPLICATION SOFTWARE APPLICATION SOFTWARE SPEC. MANAGEMENT MAINTENANCE OTHER PROFESSIONAL TRAINING RELATED SERVICES
Provision of Electrical Heat Tracing Engineering Support	2Q 2019	03.05.02	Electrical / Instrument Services	S01D14	ELECTRICAL SYSTEM ENGINEERING
Provision of Services for HSSE Competency Assurance Support	4Q 2019	03.13.30	Integrity Management Services	S13D10	SUPPORT SERVICE FOR IMPROVEMENT/CERTIFICATION INCLUDING AUDITS OF HSE SYSTEMS/DOCS.
Various Containers for Bautino Base	1Q 2020	01.02.05	Baskets, Containers and Trolleys	B18E01 B02M02	STEEL CONTAINERS FOR TRANSPORT/PACK. (NON-OIL) STEEL TANKS FOR LIQUIDS, MUDS ETC.
Web based vessels satellite tracking system	4Q 2019	01.10.08	Process Control and Monitoring Equipment and Systems	B06G10	BOARDS ESD AND SECURITY MONITORING
Membership Subscription & Call-Off Consultancy Services	4Q 2019	03.03.05 03.11.99	Safety and Environmental (R & D) Services Other Information Systems (IS) / Information Technology (IT) Services	S13D09 S13D20	ENVIRONMENTAL IMPACT ASSESSMENT/STUDIES INFORMATION FROM DATA BANKS
EMISSIONS CALCULATION	4Q 2019	03.03.05	Safety and Environmental (R & D) Services	S13D09	ENVIRONMENTAL IMPACT ASSESSMENT/STUDIES
Provision of services related to Complex study of atmospheric air quality in cit	4Q 2019	03.03.05	Safety and Environmental (R & D) Services	S11M15 S13D09	ATMOSPHERIC AND AIR QUALITY ANALYSIS ENVIRONMENTAL IMPACT ASSESSMENT/STUDIES
Indep-t Verification of design & execution activities delivered for dev-t project	1Q 2020	03.02.16	Third Party Evaluation / Verification Consultancy	S13D15 S13D08 S13C03	CHECK, ASSISTANCE AND TECHNICAL VERIFICATION DESIGN CHECK, CERTIFICATION/VERIFICATION ACTIVITIES TECHNICAL AND PROFESSIONAL STUDIES AND CONSULTANCY
Failure Analysis Services	1Q 2020	03.07.08 03.07.01	Laboratory Testing Services Non-Destructive Testing (NDT) Services	S01E01	NDT SERVICES, TECHNICAL CHECKS AND LAB TESTS
Provision of STATRON or GUTOR	1Q 2020	TBA	Scope under development	TBA	Scope under development

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Mobile/Fixed Screening Systems & services for Onshore and Offices in Atyrau	4Q 2019	03.99.05	Security Services	S11C01	GUARD SERVICES
Cathodic Protection System Support Services	4Q 2019	03.01.32	Cathodic Protection Services	S07D03	CATHODIC PROTECTION SYSTEMS, INSTALLATION AND MAINTENANCE
Provision of Oracle Licences, Maintenance and support	4Q 2020	03.11.02 01.14.11	Software Development and Support Services Utility Software (Operational Support, Security Systems, Networks (LAN/WAN) Communications Software etc.)	S11G06 S11G04B	MAINTAIN/DEVELOP SOFTWARE FOR MANAGAMENT SYSTEMS SOFTWARE LEASING (includes IT LICENSE FEES, SCIS, CONTRACTORS) - BUSINESS APPLICATION
Power Supply for Bautino Base	1Q 2020	03.99.17	Energy / Electrical Power Supply Services	S10A01	DISTRIBUTION OF ELECTRICAL POWER
Power Supply at Bautino Base	1 Q 2020	03.99.17	Energy / Electrical Power Supply Services	S10A01	DISTRIBUTION OF ELECTRICAL POWER
Provision of HSSE & Related Training Courses	4Q 2019	03.99.13	Training Course / Seminar Services	S13E03	OTHER PROFESSIONAL TRAINING RELATED SERVICES
Provision of Continuous Improvement Consultancy Support Services	4Q 2019	03.02.99	Other Consultancy Services	S13D18	Technical/scientific consultancy
Provision of Advanced Vibration Analysis	4Q 2019	03.07.98	Other Inspection Services	S01E08	INSPECTION/SURVEY VALUATION SERVICE (B - B Criticality)
POSC/KEC Upgrade and Maintenance & Support	4Q 2020	TBA	Scope under development	TBA	Scope under development
Cleaning of Tanks, Vessels and Pits (back up)	1 Q 2020	03.05.13	Industrial Cleaning Services	S06F27	MARINE VESSEL, OIL TANK, BOILER, CHIMNEY AND SIMILAR CLEANING/DECONTAMINATION SERVICES
Spent Caustic Treatment	4Q 2019	03.04.26	Cutting Injections / Cutting Disposal Services	S11L06	TREATMENT/DISPOSAL OF DRILLING & PRODUC.WASTE/CUTTINGS.
LEASE OF OFFICE SPACE IN ASTANA	4Q 2019	03.99.02	Temporary Accommodation / Camp Services	B19D01	RENTAL AND LEASE OF PREMISES, ROOMS, STANDS (moved to S11N02)
Lagoon Removal of contaminated loamy soil contract	4Q 2019	03.05.04	Waste Disposal / Drainage Services	S11L04	REMOVAL/DISPOSAL/TREATMENT SOLID/LIQUID WASTE (NOT DRILLING / PRODUCTION WASTE)
Frame agreement for provision of Fasteners	1Q 2020	01.13.01 01.02.99	Anchoring / Buoying Equipment Other Material and Product Handling Equipment	B09F02C B18H02	FASTENERS, GENERAL FASTENERS, ALL TYPES

Estimated Value from \$US 4,000,001 to 10,000,000

Supply of Laboratory Chemicals and Consumables Through Merck Catalogue	4Q 2019	02.07.10	Laboratory Chemicals	B14B47	OTHER CHEMICAL PRODUCTS AND FORMULATIONS FOR LAB AND OFFICE USES
Corrosion Monitoring Devices Support Services	1Q 2020	03.07.99	Other Testing Services	S01E07	CORROSION MONITORING
Provision of Warehousing Facilities & Services in Atyrau (Longer term)	2Q 2020	03.08.12	Supply Base / Warehouse / Storage Services	S04P08 S04P09	STORAGE SERVICES: DRY PRODUCTS DEPOSIT SERVICES: LIQUID PRODUCTS NATIONAL/CUSTOMS
Competitive Tender (ET) - Provision of industrial lubricants, oil and greases for all Rotating Equipment, i.e. compressors, pumps, gearboxes, turbines etc.	4Q 2019	02.07.08	Lubricants	B20D16A B20D16B	LUBRICATING GREASES LUBRICANT, OILS

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Executiou engineering for topsides modifications(Bundle 1)	4Q 2019	03.01.27 04.01.01	Engineering and Project Management Services Steel / Metal / Concrete Structures / Platforms (ENGINEERING/PROCUREMENT)	S01D06 S01D09	STRUCTURAL ENGINEERING FOR TOPSIDE MULTIDISCIPLINARY DETAIL ENGINEERING
Provision of Radio Equipment & Accessories	1Q 2020	01.14.21	Audio / Video Equipment and Accessories	B08N12	TRANSMITTING/RECEIVING EQUIPMENT: RADIO
Sampling of process fluids and maintenance of sampling systems	4Q 2019	03.05.02	Electrical / Instrument Services	S07D06	MAINTENANCE/REPAIR OF INSTRUMENTATION
Supply of Lifting and Slings	1Q 2020	01.02.03	Other Lifting Gear and Accessories	B10H17	LIFTING EQUIPMENT AND ACCESSORIES
OPERATIONS AND MAINTENANCE SERVICES FOR THE ESKENE WEST SHORT LINE RAIL LINK AND INFRASTRUCTURE (SLO) cnt	1Q 2022	03.05.01	Steel/Piping/Mechanical	S06F09	MECHANICAL MAINTENANCE/REPAIRS (INCLUDING RAIL TRANSPORT EQUIPMENT)
UXO (Unexploded Ordinance) - Pipeline Route Studies, Survey & Clearance (KK Project)	2Q 2020	TBA	Scope under development	TBA	Scope under development
Supply of Consumables (Catalyst)	4Q 2019	02.07.09	Production / Process / Drilling Chemicals	B14B61A	CHEMICAL,PRODUCTION OIL TREATMENT (CHEMICAL PRODUCTS FOR IN SITU TREATMENTS)
Detailed Engineering for D Island, EPC 2 and 3 Civil Extension (Bundle 1)	4Q 2019	03.01.27 04.01.01	Engineering and Project Management Services Steel / Metal / Concrete Structures / Platforms (ENGINEERING/PROCUREMENT)	S01D06 S01D09	STRUCTURAL ENGINEERING FOR TOPSIDE MULTIDISCIPLINARY DETAIL ENGINEERING
Provision of national Wide Area Network services	4Q 2019	03.11.20	Telecommunication Installation/Support	S07C01 S07C03 S07D07 S07D08 S10C01	TELEPHONE LINES AND SYSTEMS INSTAL./SUPPLY TELECOM SYSTEMS: UNCLASSIFIED ACTIVITIES MAINTENANCE/REPAIR OF TELECOMMUNICATIONS SYSTEMS/EQUIPMENT MAINTENANCE/REPAIR OF TELEPHONE SYSTEMS TELECOMMUNICATION SERVICES: TELEPHONY/TELEGRAPHY
Provision of Printing Services	4Q 2019	03.11.09 03.99.07	IT Management Consultancy Services Printing and Copying Services	S11G02 B20Q08	SPECIALIST COMPUTER SERVICES OTHER PRINTS AND OTHER GRAPHIC WORKS
Frame agreement for provision of hoses and fittings	1Q 2020	02.01.99 02.01.04	Other Pipes, Tubes, Hoses, Hubs, Pipe Penetrators and Fittings etc. Hoses	B01E02 B01E04A B01E05	FLEXIBLE HIGH-PRESSURE HOSE x SEALINE CONN.(OIL/GAS TRANSP.) HOSE,GENERAL FLEXIBLE HOSES FOR CRUDE OIL-OFFSHORE

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Estimated Value from \$US 10,000,001 to 20,000,000

Construction of Youth Recreation Park in Atyrau city	4Q 2019	03.05.08	Civil Works/Building Contracting	TK1002	CIVIL ENGINEERING AND CONSTRUCTION WORKS ABOVE 500,000 USD
Provision of Civil Maintenance Services	4Q 2019	03.01.09	Civil Engineering/Concrete Structures	TK1002	CIVIL ENGINEERING AND CONSTRUCTION WORKS
Provision of Onshore Fuel Supply and Distribution Services	4Q 2019	02.07.02	Petroleum Products (Gas, Oils, Fuels etc)	B20D04	FUELS FOR ENGINES (OIL ETHERS AND PETROL)
Provision of Metrological Services and Specialized Maintenance Services (Package – Basic)	4Q 2019	01.10.09 03.05.18	Metering Equipment and Systems Safety / Protection / Security / Firefighting System Services	B06G01 S03G15	MEASUREMENT SYSTEMS/CALIBRATION DEVICES/METROLOGY FIRE-FIGHTING PROTECTION AND SECURITY SERVICES
Frame agreement for provision of Gaskets	1Q 2020	02.01.06	Gaskets, Jointings, Packings and Tightenings	B20B14A B20B17B	GASKET,GENERAL (DISKS,WASHERS,GASKETS AND JOINTS IN CURED RUBBER) GASKET,GENERAL (GASKETS AND PACKING, PLASTIC)
Frame agreement for provision of Filters	4Q 2019	01.11.02 01.13.22	Regenerative / Non-Regenerative Filters, Strainers and Accessories Pigging Equipment and Accessories	B01H29 B01H30 B01H31 B01H33	CARTRIDGE FILTERS FOR ENGINES, PUMPS AND COMPRESSORS CARTRIDGE FILTERS FOR PIPES ("Y" FILTERS) Y FILTERS FILTERING ELEMENTS FOR GASEOUS FLUIDS, CARTRIDGE
Provision of Ice & Metocean Services	3Q 2020	03.02.20 03.09.05	Meteorological Consultancy Oceanographic Services	S02G07 S02D01	METEOROLOGICAL SERVICES OCEANOGRAPHIC STUDIES
Provision of Ice & Metocean Services	3Q 2020	03.02.20 03.09.05	Meteorological Consultancy Oceanographic Services	S02G07 S02D01	METEOROLOGICAL SERVICES OCEANOGRAPHIC STUDIES
Rental of Air Cooler Solutions (excluding TGTU)	1Q 2020	01.12.01	HVAC System Packages	B05G01 S04P15	VENTILATION AND CONDITIONING SYSTEMS RENTAL AND LEASING OF OTHER MOVABLE ASSETS
Provision of Offshore Seabed and Shallow Geophysical Survey Services	2Q 2020	03.12.07	Geophysical Interpretation Services	S02D02	GEOPHYSICAL SEABED SURVEYS AND/OR DATA INTERPRETATION
Provision of Purging and Chemical Cleaning Services (Routine and non-Routine)	4Q 2019	03.05.13	Industrial Cleaning Services	S06F14 B16C05	CLEANING/PROTECTION, TUBING CASING ITEMS FOR CLEANING INCLUDING OIL/CHEMICAL SPILL
Provision of Metrological Services and Specialized Maintenance Services of Fire and Gas Detection System for Kashagan EP	4Q 2019	01.10.09 03.05.18	Metering Equipment and Systems Safety / Protection / Security / Firefighting System Services	B06G01 S03G15	MEASUREMENT SYSTEMS/CALIBRATION DEVICES/METROLOGY FIRE-FIGHTING PROTECTION AND SECURITY SERVICES
Underwater Inspection and Intervention	1Q 2020	03.05.09	Diving / ROV / Submersible operations	S03G12	DRILLING/PRODUCTION ASSISTANCE DIVING SERVICES
Main Automation Contractor/Integrated Control & Safeguarding System	3Q 2022	03.02.23	Design Consultancy (Industrial Design, Web Design etc.)	S01D12	AUTOMATION/CONTROL SYSTEM ENGINEERING
Provision of support for Emergency Response Services	4Q 2019	03.99.18 03.05.18	Manpower Supply, Temporary Staff Hiring – Technical Safety / Protection / Security / Firefighting System Services	S11M32 S03G15	Supply Personnel (Office/Onshore/Offshore Based) FIRE-FIGHTING PROTECTION AND SECURITY SERVICES
Construction of oblast specialized boarding school for sport talented children	4Q 2019	03.05.08	Civil Works/Building Contracting	TK1002	CIVIL ENGINEERING AND CONSTRUCTION WORKS ABOVE 500,000 USD
Front End Engineering Design for CC01 New Compression Facilities	1Q 2020	03.02.23	Design Consultancy (Industrial Design, Web Design etc.)	S01C08	FEASIBILITY STUDIES, ALL DISCIPLINE - FRONT END ENGINEERING AND DESIGN (FEED)

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Logistics and General Services	3Q 2022	03.08.03	Air Transport Services of Passengers and Freight	S04P01	ACTIVITIES RELATED TO LAND/SEA/AIR TRANSPORT
Offshore and Mangystau Onshore Waste Management	4Q 2019	03.05.04	Waste Disposal/Drainage	S11L04	REMOVAL/DISPOSAL/TREATMENT SOLID/LIQUID WASTE (NOT DRILLING / PRODUCTION WASTE)

Estimated Value from \$US 20,000,001 to 100,000,000

Multiple contracts for Caspian Sea Level - Number TBA in Aug	Q1 2020	TBA	Scope under development	TBA	Scope under development
Multiple contracts PCNs (projects transferring from PoD to NDD due to size)	Q1 2020	TBA	Scope under development	TBA	Scope under development
Architecture and Engineering (New Office Project)	Q1 2020	03.02.23	Design Consultancy (Industrial Design, Web Design etc.)	S01D01	DESIGN OF CONSTRUCTIONS FOR CIVILIAN USES
Provision of Electrical and Instrument Maintenance Services	4Q 2019	03.05.02	Electrical / Instrument Services	S06F24 S06F25 S07B06 S07D02 S07D06	MAINTENANCE/REPAIRS, COLOUR TVs AND HiFi MAINTENANCE/REPAIRS, ELECTRICAL EQUIPMENT IN GENERAL INSTAL/SUPPLY OF EL.EQUIP/INSTR., UNCLASSIFIED ACTIVITIES MAINTENANCE OF PLANTS/ELECTRICAL AND INSTRUMENTAL EQUIPMENT MAINTENANCE/REPAIR OF INSTRUMENTATION
Frame agreement for provision of pipes and fittings	2Q 2020	02.01.99 02.02.99	Other Pipes, Tubes, Hoses, Hubs, Pipe Penetrators and Fittings etc. Other Valves and Accessories	B01A33 B01A34 B01A31A	WHOLESALE OR RETAIL IRON/STEEL PIPES AND OTHER STEEL SHAPES AND TYPES STEEL PIPES, ALL TYPES, ITEMS/ACCESSORIES/SPARE PARTS FITTING/FLANGES, GENERAL
Green House Gases Allowance Trading	1 Q 2020	03.03.05	Safety and Environmental (R & D) Services	S13D27	Greenhouse Gas quota allocation and Ozone-depleting substances management
Valve Maintenance	1Q 2020	03.01.28	Mechanical Maintenance Services	S06F05	Maintenance, Mechanical systems and equipment
Onshore (Atyrau EW) Waste and Effluents Logistics Services	4Q 2019	03.05.04	Waste Disposal/Drainage	S11L04	REMOVAL/DISPOSAL/TREATMENT SOLID/LIQUID WASTE (NOT DRILLING / PRODUCTION WASTE)
Supply of Nitrogen	4Q 2019	02.07.05	Industrial Gases	B14G08	OXYGEN, NITROGEN, HYDROGEN, RARE GAS AND GAS MIXTURES
Maintenance of Site Safety Equipment and Emergency Support Services	4Q 2019	03.05.18	Safety / Protection / Security / Firefighting System Services	S06F23 S06F08	MAINTENANCE/REPAIRS, BREATHING EQUIPMENT/MASKS Maintenance & Repair of fire-fighting equipment
Development, Maintenance & Support Services for ERP, Engineering and IT Applications & Information Management	4Q 2019	03.11.09	IT Management Consultancy Services	S13D01	ICT MANAGEMENT CONSULTANCY
Onshore (Atyrau EW) Waste Management Services	4Q 2019	03.05.04	Waste Disposal/Drainage	S11L04	REMOVAL/DISPOSAL/TREATMENT SOLID/LIQUID WASTE (NOT DRILLING / PRODUCTION WASTE)
Provision of IT Backend solution & Maintenance & Support	1 Q 2020	03.11.09	IT Management Consultancy Services	S13D01	ICT MANAGEMENT CONSULTANCY
Provision of Liner Hanger & Services for new wells	1 Q 2020	01.01.05	Cementing Equipment and Liner Hanger Systems	B10A01	LINER HANGERS

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Hovercraft Management, Operation and Maintenance of two owned ACVs	4Q 2021	03.15.02	Marine Services	S04E05	Operation and Maintenance of Air Cushioned Barges and Hovercraft
Supply Agreements of 3+ inches valves	2Q 2020	02.02.08	BALL VALVES	B01F04A B01F04B B01F05A B01F05B B01F06A B01F06B B01F07A B01F07B	VALVE,BALL,CARBON STEEL (BALL VALVE STEEL TOP ENTRY=>10ALL SERIES MANUALLY/ACTUATED) VALVE,BALL,ALLOY/STAINLESS STEEL (BALL VALVE STEEL TOP ENTRY=>10ALL SERIES MANUALLY/ACTUATED) VALVE,BALL,CARBON STEEL (BALL VALVES STEEL TOP ENTRY MANUALLY/ACTUATED) VALVE,BALL,ALLOY/STAINLESS STEEL (BALL VALVES STEEL TOP ENTRY MANUALLY/ACTUATED) VALVE,BALL,CARBON STEEL (BALL VALVE STEEL(SPLIT/WELD.BODY,PIVOT,FLOAT.)MANUA/ACTUATED) VALVE,BALL,ALLOY/STAINLESS STEEL (BALL VALVE STEEL(SPLIT/WELD.BODY,PIVOT,FLOAT.)MANUA/ACTUATED) VALVE,BALL,CARBON STEEL VALVE,BALL,ALLOY/STAINLESS STEEL (BALL VALVES STEEL <2 THREADED ALL SERIES MANUALLY/ACTUATED)
Integrated Infrastructure Support Services	4Q 2019	03.11.09	IT Management Consultancy Services	S13D01	ICT MANAGEMENT CONSULTANCY
Provision of Scaffolding and Insulation Services	4Q 2019	03.05.07 01.02.10	SCAFFOLDING / RIGGING / COVERING Scaffolding	S11M23 B20A20	ROPE ACCESS/SCAFFOLD SERVICE OTHER METAL SCAFFOLD, ROPES,CABLES, HARNESSES AND SIMILAR
Provision of Upper and Lower completion CRA_	1 Q 2020	01.01.99	Other Drilling and Production Equipment	B10A90	WELL COMPLETION EQUIPMENT(BLAST J.FLOW C.LN. ETC.)
Provision of Travel Services	4Q 2019	03.99.10	Travel Agencies, Car Rentals etc.	S04M01	PASSENGER TRANSPORT - TICKET RESERVATIONS INCLUDING BUSINESS TRAVEL
Provision of Wellhead and X-mas Trees and Associated Services for New Wells	1 Q 2020	01.01.09	Wellhead Equipment, X-mas Trees and Accessories	B10A95A B10A95B	X-TREES, WELLHEAD ASSEMBLIES, ONSHORE/PLATFORM GENERAL X-TREE, WELLHEAD ASSEMBLIES, SHALLOW WATER SUBSEA, GENERAL
Provision of Industrial Cleaning Services	1Q 2020	03.05.13	Industrial Cleaning Services	S11B01 S06F27	CLEANING SERVICES MARINE VESSEL, OIL TANK, BOILER, CHIMNEY AND SIMILAR CLEANING/DECONTAMINATION SERVICES
Provision of Engineering Services	4Q 2019	03.02.23 03.01.27	Design Consultancy (Industrial Design, Web Design etc.) Engineering and Project Management Services	S01D09 S01B01	Multidisciplinary Detail Engineering Conceptual Engineering and Studies
Integrated Marine Fuel Supply	4Q 2019	02.07.02	Petroleum Products (Gas, Oils, Fuels etc)	B20D10 B20D04	DIESEL FOR BOATS FUELS FOR ENGINES (OIL ETHERS AND PETROL)
Provision of Integrated Shipping, Freight Forwarding and Customs Clearance Services -(Long Term)	1Q 2020	03.08.10	Freight Forwarding Services	S04L01	SHIP.& FORWARD.AGENTS, AGENCIES,CUSTOMS OPERATORS SERVICES

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Front End Engineering Design (FEED) for Kalamkas-Khazar Cooperative Development	1 Q 2020	03.02.23	Design Consultancy (Industrial Design, Web Design etc.)	S01C08	FEASIBILITY STUDIES, ALL DISCIPLINE - FRONT END ENGINEERING AND DESIGN (FEED)
Intergrated Control System Support (ICSS)	3Q 2020	TBA	Scope under development	TBA	Scope under development
Provision of Offshore Plant and Equipment Services (Long term)	2Q 2020	03.08.08 03.06.04	Rental of Cranes and Special Vehicles Cranes / Crane Barges / Heavy Lift Vessels	S04P12 S04P13 S04P14 S04P15 S04P16	RENTAL OR SALE OF INDUSTRIAL VEHICLES: CRANE TRUCKS, EXXCAVATORS AND OTHER PLANT RENTAL OR SALE OF INDUSTRIAL VEHICLES: AERIAL PLATFORMS RENTAL OR SALE OF INDUSTRIAL VEHICLES: LIFT TRUCKS RENTAL AND LEASING OF OTHER MOVABLE ASSETS SUPPLY HEAVY LIFT SERVICES
Construction Engineering, Procurement (bulks), Construction for UHP Pipeline (epC) (Bundle 1)	1 Q 2020	04.03.08 04.02.08 04.01.01	Accommodation / Office / Workshop / Storage Modules (INSTALLATION) Accommodation / Office / Workshop / Storage Modules (CONSTRUCTION) Steel / Metal / Concrete Structures / Platforms (ENGINEERING/PROCUREMENT)	S01D06 TK1001	STRUCTURAL ENGINEERING FOR TOPSIDE MAJOR CIVIL ENGINEERING INCLUDING MARINE WORKS
Provision of Equipment and Services for Rigless Interventions	4Q 2019	03.04.30	Drill Stem Testing Services	S03C01	DRILL STEM SERVICE AND / OR PRODUCTION TEST (A)
D Island Construction Contract (epC) 3 island extensions for EPC 2 & 3 (Bundle 1)	1 Q 2020	04.03.08 04.02.08 04.01.01	Accommodation / Office / Workshop / Storage Modules (INSTALLATION) Accommodation / Office / Workshop / Storage Modules (CONSTRUCTION) Steel / Metal / Concrete Structures / Platforms (ENGINEERING/PROCUREMENT)	S01D06 TK1001	STRUCTURAL ENGINEERING FOR TOPSIDE MAJOR CIVIL ENGINEERING INCLUDING MARINE WORKS
Non-Destructive Testing Services	1Q 2020	03.07.01 03.07.08	Non-Destructive Testing (NDT) Services Laboratory Testing Services	S01E01 S01E03 S01E04	NDT SERVICES, TECHNICAL CHECKS AND LAB TESTS NDT SERVICES; TUBULAR / MILL SURVEILLANCE NDT SERVICES ON CIVIL WORKS
EPC Contract Crude Oil Terminal and Onshore Infrastructure	3Q 2022	TBA	Scope under development	TBA	Scope under development
Provision of passenger transportation services	4Q 2021	03.99.10	Travel Agencies, Car Rentals etc.	S04M05	RENTAL OF VEHICLES WITH DRIVER
Provision of Plant and Equipment Services (Long term)	2Q 2020	03.08.08 03.06.04	Rental of Cranes and Special Vehicles Cranes / Crane Barges / Heavy Lift Vessels	S04P12 S04P13 S04P14 S04P15 S04P16	RENTAL OR SALE OF INDUSTRIAL VEHICLES: CRANE TRUCKS, EXXCAVATORS AND OTHER PLANT RENTAL OR SALE OF INDUSTRIAL VEHICLES: AERIAL PLATFORMS RENTAL OR SALE OF INDUSTRIAL VEHICLES: LIFT TRUCKS RENTAL AND LEASING OF OTHER MOVABLE ASSETS SUPPLY HEAVY LIFT SERVICES

Contract Scope Description	Contract Award Period	FPAL Commodity Code	FPAL Commodity Description	NCOC Commodity code	NCOC Commodity code Description
Minor Modification Construction	4Q 2019	04.02.12 04.02.08	Buildings including Service Stations (CONSTRUCTION) Accommodation / Office / Workshop / Storage Modules (CONSTRUCTION)	TK1002 TK1003 TK1004	CIVIL ENGINEERING AND CONSTRUCTION WORKS ABOVE 500,000 USD CIVIL ENGINEERING AND CONSTRUCTION WORKS LESS THAN 500,000 USD CONTRACT/INSTALL/REPAIR/MAINTAIN CIVIL/MECH WORKS LESS THAN 100,000 USD

Estimated Value > \$US 100,000,001

Provision of Construction Services	4Q 2019	03.05.08	Civil Works/Building Contracting	TK1002	CIVIL ENGINEERING AND CONSTRUCTION WORKS ABOVE 500,000 USD
EXPATRIATE AND LOCAL MANPOWER SERVICES 1	4Q 2020	03.99.18	Manpower Supply, Temporary Staff Hiring – Technical	S11M32	SUPPLY PERSONNEL (OFFICE/ONSHORE/OFFSHORE BASED)
LTSA Critical Rotating Equipment	4Q 2021	03.01.28	Mechanical Maintenance Services	S06F05	MAINTENANCE, MECHANICAL SYSTEMS AND EQUIPMENT
Provision of revamping and operating and maintaining of RIG 401	4Q 2020	TBA	Scope under development	TBA	Scope under development
Prov-n of In/Out-of-Country Quality Assurance/Quality Control Surveillance Svcs	1Q 2020	03.02.99	Other Consultancy Services	S13D14	TECHNICAL SURVEILLANCE AND EXPEDITING C/O SUPPLIERS
Hire of 2 Passenger Hovercraft	1Q 2020	03.15.02	Marine Services	S04E04	Hire, Operation and Maintenance of Air Cushioned Barges and Hovercraft
Workover Rig - Construction and services	1Q 2020	01.01.01 01.01.11	Drilling Machinery, Mud Equipment and Accessories Derricks and Accessories	B10A64A B10A12 B10A13	DRILLING RIG SURFACE EQPT, GENERAL OTHER PARTS FOR DRILLING RIGS OTHER SPECIF. DETACH. PIECES FOR DRILLING RIGS
Provision of leasing Existing or New-build Rig from market	1Q 2020	01.01.01 01.01.11	Drilling Machinery, Mud Equipment and Accessories Derricks and Accessories	B10A64A B10A12 B10A13	DRILLING RIG SURFACE EQPT, GENERAL OTHER PARTS FOR DRILLING RIGS OTHER SPECIF. DETACH. PIECES FOR DRILLING RIGS
RGI upgrade and topsides modifications (p+FI) (Bundle 1)	1 Q 2020	04.03.08 03.02.23	Accommodation / Office / Workshop / Storage Modules (INSTALLATION) Design Consultancy (Industrial Design, Web Design etc.)	TK1001 S01C08 S01C04	MAJOR CIVIL ENGINEERING INCLUDING MARINE WORKS FEASIBILITY STUDIES, ALL DISCIPLINE - FRONT END ENGINEERING AND DESIGN (FEED) PLANT ENGINEERING
Provision of Carbon Steel and Corrosion Resistant Alloy (CRA) Tubulars	1 Q 2020	02.01.99	Other Pipes, Tubes, Hoses, Hubs, Pipe Penetrators and Fittings etc.	B01A04	TUBULAR GOODS FROM STOCK
Provision of Major Mechanical Maintenance Services and Turnaround Projects	4Q 2019	03.01.28	Mechanical Maintenance Services	S06F05 S06F17	MAINTENANCE, MECHANICAL SYSTEM AND EQUIPMENT MAINTENANCE/REPAIR, HEATING EQUIPMENT
New Water Treating Facilities (Brownfield & Greenfield)	1Q 2020	04.02.09	Process Modules / Packages	TK0110	Project Plans Design and Execution
EPC Contract Khazar Topside & Substructure	3Q 2022	04.02.01	Steel / Metal / Concrete Structures / Platforms (CONSTRUCTION)	TK0106	DECK CONSTRUCTION
Engineering Services	4Q 2019	03.02.28	Organisation Review Consultancy	S13C03	TECHNICAL AND PROFESSIONAL STUDIES AND CONSULTANCY
EPC contract for Kalamkas Island - early start, including yard and Infrastructure improvements	3Q 2022	TBA	Scope under development	TBA	Scope under development
Khazar Drilling Rig -Design, Build and Operate	3Q 2022	TBA	Scope under development	TBA	Scope under development

Contract Scope Description	Contract Award Period	FPAL Commodity Code	FPAL Commodity Description	NCOC Commodity code	NCOC Commodity code Description
Kalamkas Drilling Rig - Design, build and Operate	3Q 2022	TBA	Scope under development	TBA	Scope under development
EPC Contract Interfield Pipelines & Offshore Pipelines, Risers, Umbilicals and Installation	3Q 2022	TBA	Scope under development	TBA	Scope under development
EPC Contract - Kalamkas Topside Modules	3Q 2022	04.02.01	Steel / Metal / Concrete Structures / Platforms (CONSTRUCTION)	TK0104	CONSTRUCTION OFFSHORE MODULES