

		w	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SA100001	Services	Administration & Professional Services	Business Travel Management	Travel Management Companies (TMC)	The provision of travelling support services such as but not limited to ticket booking, room reservations and transport arrangements
SA200001	Services	Administration & Professional Services	Catering	Offshore Catering	The provision of offshore catering and related services
SA200002	Services	Administration & Professional Services	Catering	Onshore Catering/Office Food & Refreshment	The provision of Onshore Catering/Office Food & Refreshment
SA300001	Services	Administration & Professional Services	General Consultancy Services	Management Consultancy Services (MCS)	The provision of Business Consultancy Services such as but not limited to Business Sustainability Consultancy (e.g. social/ culture/ environment impact study, customer satisfaction survey, etc), Brand Consultancy (e.g. brand health, mystery shopper, customer experience, customer satisfaction survey, etc.), Finance Consultancy (finance related process enhancement, benchmarking, best practices, etc.) and Human Resource Consultancy (e.g. benchmarking of organisation, salary, job position etc.)
SA300002	Services	Administration & Professional Services	General Consultancy Services	Documentation Management	The provision of manpower, materials, equipment, services and facilities for documentation management consultancy
SA300003	Services	Administration & Professional Services	General Consultancy Services	Quality Management	The provision of certification/accreditation assessment consultancy such as but not limited to ISO
SA400001	Services	Administration & Professional Services	Office/Residential Equipment & Building Leasing	Rental of Office & Houses and Related Services/Fees	Leasing or rental of office and household equipments such as but not limited to electrical appliances
SA400002	Services	Administration & Professional Services	Office/Residential Equipment & Building Leasing	Rental of Canopy	Leasing or rental of canopy, including other related facilities such as but not limited to tables, chairs, fans and lightings
SA400003	Services	Administration & Professional Services	Office/Residential Equipment & Building Leasing	Portacabins & Portable Toilets Leasing/Rental	Leasing or rental of portacabins and portable toilets including the manpower, materials, equipment, services and facilities required for the construction, maintenance and dismantling
SA400004	Services	Administration & Professional Services	Office/Residential Equipment & Building Services	Building Cleaning Services	The provision of labour, materials, equipment, services and facilities for building cleaning/housekeeping services
SA400005	Services	Administration & Professional Services	Office/Residential Equipment & Building Services	Laundry & Dry Cleaning Services	The provision of laundry and dry cleaning services, including cleaning, drying and ironing
SA400006	Services	Administration & Professional Services	Office/Residential Equipment & Building Services	Printing, Binding, Photostating, Scanning, Digitising & Photography	The provision of printing, binding, photostating, scanning, digitizing and drawing reproduction
SA400007	Services	Administration & Professional Services	Office/Residential Equipment & Building Services	Property Building/Management	The provision of labour, materials, equipment, services and facilities for property/building management
SA400008	Services	Administration & Professional Services	Office/Residential Equipment & Building Services	Provision of Carpet, Blinds & Curtains	The provision of labour, materials, equipment, services and facilities for the installation & maintenance of carpet, blinds and curtains
SA400009	Services	Administration & Professional Services	Office/Residential Equipment & Building Services	Repair & Maintenance of Office Equipment/Supplies	The provision of labour, materials, equipment, services and facilities for the repair and maintenance of office equipment/supplies such as but not limited to copier, printer, projector, air-conditioning and water filters
SA400010	Services	Administration & Professional Services	Office/Residential Equipment & Building Services	Vector/Pest Control	The provision of labour, materials, equipment, services and facilities for vector/pest control services
SA500001	Services	Administration & Professional Services	Packing & Packaging Services	Packing/Unpacking Office Physical Record	The provision of packing / unpacking of office physical record including packing materials such as but not limited to wrapping material, security wrap, bar code, tag and boxes



		w	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SA500002	Services	Administration & Professional Services	Packing & Packaging Services	Packing/Unpacking Personal Effects	The provision of packing/unpacking of personal effects including door-to-door transport services
SA600001	Services	Administration & Professional Services	Laboratory Services	External Laboratory Analysis Services	The provision of external laboratory analysis services for sample testing
SA600002	Services	Administration & Professional Services	Laboratory Services	HSE Laboratory Services	The provision of HSE laboratory services for Chemical/Biological/Environment monitoring (mercury, heavy metal) & radiological, fire forensic, hydrocarbon finger printing and wastes
SA600003	Services	Administration & Professional Services	Laboratory Services	Laboratory Consultancy Services	The provision of Laboratory Consultancy Services for benchmarking program, Proficiency Testing program, ISO 17025, lab management & quality system enhancement and etc
SA600004	Services	Administration & Professional Services	Laboratory Services	Laboratory Equipment Calibration, Repair & Maintenance Services	The provision of calibration, repair and maintenance services for laboratory equipment and apparatus
SA600005	Services	Administration & Professional Services	Laboratory Services	Laboratory Operation Services	The provision of analysis, equipment calibration, repair & maintenance, consultancy and associated services in laboratory operation services
SB100001	Services	Civil & Infrastructure	Civil Consultancy Services	Building Architectural & Landscape Design Services	The provision of manpower, services and project management for Building Architectural & Landscape Design Services and installation works
SB100002	Services	Civil & Infrastructure	Civil Consultancy Services	Civil & Structural Engineering Consultancy	The provision of Civil & Structural Engineering Consultancy services including engineering study such as but not limited to integrity and reliability study, asset life study, advance geotechnical, finite element analysis, inspection and maintenance study
SB100003	Services	Civil & Infrastructure	Civil Consultancy Services	Project Management - Building, Structural & Civil Works	The provision of project management services for Building, Structural & Civil Works
SB200001	Services	Civil & Infrastructure	Civil Works & Maintenance	Building & Structure Construction	The provision of manpower, materials, equipment, services and facilities necessary for Building & Structure Construction such as but not limited to construction of offices, warehouses and laboratories
SB200002	Services	Civil & Infrastructure	Civil Works & Maintenance	Drainage & Sewerage Construction & Maintenance	The provision of manpower, materials, equipment, services and facilities for Drainage & Sewerage Construction & Maintenance such as but not limited to monsoon drain and culvert, and also sewerage facilities including sewer pipes, treatment plant and pump house
SB200003	Services	Civil & Infrastructure	Civil Works & Maintenance	Onshore Marine Structure Construction & Maintenance	The provision of manpower, materials, equipment, services and facilities for Onshore Marine Structure Construction & Maintenance such as but not limited to jetties, ports, wharves, harbours, breakwater and river walls
SB200004	Services	Civil & Infrastructure	Civil Works & Maintenance	Railway Tracks Construction & Maintenance	The provision of manpower, materials, equipment, services and facilities for Railway Tracks Construction & Maintenance and installation works
SB200005	Services	Civil & Infrastructure	Civil Works & Maintenance	Road & Pavement Construction & Maintenance	The provision of labour, materials, equipment, services and facilities for Road & Pavement Construction & Maintenance such as but not limited to open carpark
SB300001	Services	Civil & Infrastructure	Grounds Maintenance Services	Other	The provision of manpower, materials, equipment, services and facilities for landscaping including but not limited to tree planting, turfing, hardscape & maintenance, grass cutting, lawn mowing and regrading earth drains, clearing of access route such as Right of Way (ROW) including but not limited to clearing of bushes, shrubs and trimming of tree branches



			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SB400001	Services	Civil & Infrastructure	Marine Systems Repairs & Services	Jetty Maintenance	The provision of Jetty Maintenance related works inclusive of labour, materials, consumables, equipments and facilities necessary for repair, maintenance, testing and commissioning of Fendering System (e.g. Single mooring point, jetty, boat landing for offshore platform, etc.), Mooring System (e.g. quick release hook, etc.) and Product System (e.g. loading arm, cargo hoses, etc.)
SB400002	Services	Civil & Infrastructure	Marine Systems Repairs & Services	Single Buoy Mooring (SBMs) System	The provision of manpower, diver, materials, consumables and equipments necessary for inspection, troubleshooting, repair, maintenance, change out and overhaul of Single Buoy Mooring (SBMs) System
SB400003	Services	Civil & Infrastructure	Marine Systems Repairs & Services	Single Point Mooring System	Provision of labour, materials, consumables, equipments and facilities necessary for repair, maintenance, testing and commissioning of Hose System, Buoy and Mooring System for Single Point Mooring System
SB500001	Services	Civil & Infrastructure	Non-scheduled Waste Management	Domestic Waste Management	The provision of manpower, equipment, services, characterization, transportation and disposal of Domestic Waste Management (organic waste) such as but not limited to kitchen waste, sanitary and sewerage
SB500002	Services	Civil & Infrastructure	Non-scheduled Waste Management	Industrial Waste Management	The provision of manpower, equipment, services, characterization, transportation, disposal and recycle of Industrial Waste Management such as but not limited to wood, bricks and packaging
SB600001	Services	Civil & Infrastructure	Scaffolding Services & Inspection	Other	The provision of manpower, materials, equipment, services and facilities for Scaffolding Services & Inspection
SB700001	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	Concrete Repairs & Strengthening	The supply of manpower, materials, services and facilities for Concrete Repairs & Strengthening (reinforcement of structures) such as but not limited to pressure grouting and guniting
SB700002	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	Fencing	The provision of manpower, materials, equipment, services and facilities for construction, installation and maintenance of Fencing
SB700003	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	General Structural/Building Painting	The supply of manpower, materials, services and facilities for internal and external painting/repainting of buildings and general structures
SB700004	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	Interior Decoration/Renovation	The provision of manpower, materials, equipment, services and facilities for Interior Decoration/Renovation of buildings such as but not limited to ceiling panels, partitions, built in fitments and raised floor works
SB700005	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	Locksmith Services	The provision of manpower, materials, equipment and services for Locksmith Services
SB700006	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	Plumbing	The supply of manpower, materials, services and facilities for installation, repairs and servicing of water pipes, sanitary works and plumbing fixture
SB700007	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	Roofing	The supply of manpower, materials, services and facilities for roof installation
SB700008	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	Water Proofing	The supply of manpower, materials, services and facilities of for waterproofing of building basement, roofs, floor, and wall and concrete tank
SB700009	Services	Civil & Infrastructure	Upgrading/Renovation & Repair Works	Water Reticulation Works	The provision of manpower, materials, equipment, services and facilities for construction/maintenance of water supply facilities such as but not limited to piping works, treatment plant and pump house

Ρ	E.	ΓF	20	S
				0

		w	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SC100001	Services	Chemicals	Chemicals Services	Internal Media Changeout	Provision of manpower, materials, consumables, equipment and facilities necessary for Unloading, Cleaning, Internal Parts Repair and Loading of Internal Media (e.g. clay, resin, salt, ACF, etc.) of vessel (e.g. Moisture removal, Chloride removal, Mercury removal, Sulphur removal, Molecular sieve, Propane treater, Butane treater, Feedgas drier, etc.)
SC100002	Services	Chemicals	Chemicals Services	Moving Bed	Provision of manpower, materials, consumables, equipment and facilities necessary for Unloading, Cleaning, Internal Parts Repair and Loading of Moving Bed Reactor or Moving Bed Absorber inclusive of Sock Loading (e.g. Continuous Catalyst Regeneration (CCR), etc.)
SC100003	Services	Chemicals	Chemicals Services	Multi Bed	Provision of manpower, materials, consumables, equipment and facilities necessary for Unloading, Cleaning, Internal Parts Repair and Loading of Multi Bed Reactor or Multi Bed Absorber with single layer or multi layer catalyst inclusive of Sock Loading and/or Dense Loading (e.g. Adsorbent Chambers, Distillate Hydrotreating, Hydrocracking, etc.)
SC100004	Services	Chemicals	Chemicals Services	Single/Fixed Bed	Provision of manpower, materials, consumables, equipment and facilities necessary for Unloading, Cleaning, Internal Parts Repair and Loading of Single Bed Reactor or Single Bed Absorber with single- layer or multi-layer catalyst inclusive of Sock Loading and/or Dense Loading (e.g. Naptha Hydrotreating, Isomerisation, Pressure Swing Absorber, Steam Reformer, Methanol Reactor, Ammonia Primary Reformer, Residue Fluid Catalytic Cracking (RFCC), etc.)
SC200001	Services	Chemicals	Chemicals Services	Other Chemical Services	Provision of manpower, materials, consumables, equipment and facilities necessary for providing Other Chemical Services excluding Catalyst & Internal Media Changeout
SC500001	Services	Carbon Capture Utilisation & Storage	Other	Other	The provision of Carbon Capture Utilisation & Storage (CCUS) related services
SD100001	Services	Digital & ICT	Application Software	Software Development Services	The provision of development and support services of Software Development Services including but not limited to design, research, development, prototyping, modification, reuse, re-engineering, maintenance and any other activities that result in software products
SD100002	Services	Digital & ICT	Application Software	Software License Leasing	The provision of leasing/rental services for Software License Leasing including but not limited to Microsoft Office, Microsoft Windows and CA Backup Services License
SD200001	Services	Digital & ICT	Building Automation	Smart Card & Related Services	The provision of support for warranty and maintenance of Smart Card & Related Services
SD300001	Services	Digital & ICT	Data Management Services	Backup & Restore Services	The provision of support for warranty and maintenance of Backup & Restore Services
SD300002	Services	Digital & ICT	Data Management Services	Computer Storage	The provision of support for warranty and maintenance of Computer Storage such as but not limited to tape library and peripherals
SD300003	Services	Digital & ICT	Data Management Services	Disaster Recovery Subscription Services	The provision of support for warranty and maintenance of Disaster Recovery Subscription Services which is a continuation of technology infrastructure critical to ensure business continuity in the midst/after disruptive events
SD300004	Services	Digital & ICT	Data Management Services	ICT Datacenter Hosting Services	The provision of ICT Datacenter Hosting Services including but not limited to hosting of physical servers, virtual servers, high performance computing equipment, virtual storage on the Storage Area Network, backup and restore services and other ICT hosting services in a secure, resilient and controlled environment



			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SD300005	Services	Digital & ICT	Data Management Services	Storage & Retrieval of Backup Media	The provision of support for warranty and maintenance of Storage & Retrieval of Backup Media including but not limited to magnetic storage media (e.g. hard disk, magnetic tape and etc.) and optical storage media (e.g. CD, DVD and etc.)
SD400001	Services	Digital & ICT	ICT Audit Services	Other	The provision of ICT Audit services in order to obtain evidence to determine if the information system is safeguarding assets, maintaining data integrity and operating effectively including but not limited to technology innovation process audit, innovation comparison audit and technological position audit
SD500001	Services	Digital & ICT	ICT Consultancy Services	Computerized Inspection & Maintenance Consultancy Services	The provision of manpower, services and project management for Computerized Inspection & Maintenance Consultancy Services
SD500002	Services	Digital & ICT	ICT Consultancy Services	ICT Consultancy	The provision of manpower, services and project management for ICT consultancy
SD500003	Services	Digital & ICT	ICT Consultancy Services	ICT Training Services	The provision of manpower, materials, equipment, services and facilities for ICT Training Services
SD600001	Services	Digital & ICT	ICT Equipment & Hardware	End User Device Leasing/Rental	The provision of leasing/rental services for end user devices including but not limited to tablet device and smart phone
SD600002	Services	Digital & ICT	ICT Equipment & Hardware	PC Leasing/Rental	The provision of leasing/rental services for personal computer equipment
SD600003	Services	Digital & ICT	ICT Equipment & Hardware	Photocopier, Printer & Facsimile Leasing/Rental	The provision of leasing/rental services for photocopier, printer & facsimile equipment
SD600004	Services	Digital & ICT	ICT Equipment & Hardware	Server & Storage Leasing/Rental	The provision of leasing/rental services for servers and storage equipment
SD700001	Services	Digital & ICT	Retail Automation Solution	Other	To supply, deliver, install, test and commission of Retail Automation Solution
SD800001	Services	Digital & ICT	Telecommunication Equipment & Services	Hardware Support Services	The provision of manpower, materials, equipment, services and facilities for Hardware Support Services (e.g. installation, repair, maintenance, troubleshoot, migration, etc.)
SD800002	Services	Digital & ICT	Telecommunication Equipment & Services	ICT Network Cabling Maintenance	The provision of maintenance for support and warranty of ICT Network Cabling Maintenance including but not limited to fiber optic and copper cables
SD800003	Services	Digital & ICT	Telecommunication Equipment & Services	Network Design, Configuration & Installation and Maintenance for ICT Voice & Data Communication and Facilities	The provision of labor, materials, consumables, equipment and facilities necessary for repair, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of ICT voice and data communication network
SD800004	Services	Digital & ICT	Telecommunication Equipment & Services	Network Design, Configuration & Installation and Maintenance for Secured Voice & Data Communication and Facilities	The provision of labor, materials, consumables, equipment and facilities necessary for repair, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of secured voice and data communication network
SD800005	Services	Digital & ICT	Telecommunication Equipment & Services	Telecom Equipment Leasing/Rental	The provision of leasing/rental services for telecommunication equipment
SD800006	Services	Digital & ICT	Telecommunication Equipment & Services	Telecom Leased Line	The provision of labor, materials, consumables, equipment and facilities necessary for leased line services inclusive of testing and commissioning (e.g. ISDN, Metro-E, etc.)
SD800007	Services	Digital & ICT	Telecommunication Equipment & Services	Telecommunication System Leased Services	The provision of labour, materials, consumables, equipment and facilities necessary for design, repair, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of Telecommunication System Leased Services (e.g. VSAT, DTRS, etc.)

|--|

			Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SE100001	Services	Electrical Equipment & Services	Electrical Engineering Consultancy	Other	The provision to conduct electrical engineering study such as but not limited to system study, electrical integrity & reliability study, electromagnetic compatibility study, electrical asset life study, electrical audit & assessment and operations & maintenance strategy
SE200001	Services	Electrical Equipment & Services	Electrical Heating Systems Maintenance	Heat Tracing System Maintenance	The provision of labour, materials, manpower, consumables, equipment and facilities necessary for cleaning, repair, troubleshooting, maintenance, testing and commissioning Heat Tracing System
SE200002	Services	Electrical Equipment & Services	Electrical Heating Systems Maintenance	Process Heater Maintenance	The provision of labour, materials, manpower, consumables, equipment and facilities necessary for cleaning, repair, troubleshooting, maintenance, testing and commissioning of Process Heater
SE300001	Services	Electrical Equipment & Services	General Electrical Services	Aircraft Warning Light & System	The provision of labour, materials, consumables, equipment and facilities necessary for repair troubleshooting, maintenance, testing and commissioning of Aircraft Warning Light & System
SE300002	Services	Electrical Equipment & Services	General Electrical Services	Cathodic Protection Services	The provision of labour, materials, consumables, equipment and facilities necessary for Cathodic Protection services
SE300003	Services	Electrical Equipment & Services	General Electrical Services	Earthing, Lightning Protection System & Surge Protection Materials	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, maintenance, testing and commissioning of Earthing System, Lightning Protection System & Surge Protection Materials
SE300004	Services	Electrical Equipment & Services	General Electrical Services	Electrical Cabling & Wiring Works	The provision of labour, materials, consumables, equipment and facilities necessary to troubleshoot cable fault, jointing, cable laying, test and commission Cable & Wiring
SE300005	Services	Electrical Equipment & Services	General Electrical Services	Electrical Equipment Leasing/Rental	Leasing or rental of Electrical Equipments such as but not limited to Load Bank
SE300006	Services	Electrical Equipment & Services	General Electrical Services	Other General Electrical Services	The provision of labour, materials, consumables, equipment and facilities necessary to undertake the General Electrical Services such as but limited to Bulbs, Fuses, Light Fittings, Tester, Distribution Panel, Junction Box, Remote Control Unit (RCU), MCCB and MCB
SE400001	Services	Electrical Equipment & Services	Power Distribution & Control Maintenance	Electrical Motor Maintenance - Explosion Proof	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, bearing replacement, rewinding, troubleshooting, maintenance, testing and commissioning of Explosion Proof Motors
SE400002	Services	Electrical Equipment & Services	Power Distribution & Control Maintenance	Electrical Motor Maintenance - Non- Explosion Proof	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, bearing replacement, rewinding, troubleshooting, maintenance, testing and commissioning of Non-Explosion Proof Motors
SE400003	Services	Electrical Equipment & Services	Power Distribution & Control Maintenance	HV Switchgear	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, maintenance, servicing, testing and commissioning of HV Switchgear inclusive of HV busduct
SE400004	Services	Electrical Equipment & Services	Power Distribution & Control Maintenance	Intelligent Motor Control System (IMCS)	To design, assemble, supply, install, hook up, testing, commissioning, maintenance and training of Intelligent Motor Control System
SE400005	Services	Electrical Equipment & Services	Power Distribution & Control Maintenance	LV Switchgear	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, maintenance, servicing, testing and commissioning of LV Switchgear inclusive of LV busduct



		W	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SE400006	Services	Electrical Equipment & Services	Power Distribution & Control Maintenance	Protection Relay Maintenance	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrade, maintenance, calibrate, test and commission of Protection Relay
SE400007	Services	Electrical Equipment & Services	Power Distribution & Control Maintenance	Telecontrol & Substation Automation System Maintenance	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, maintenance, troubleshooting, testing and commissioning of Electrical Network Monitoring and Control System
SE400008	Services	Electrical Equipment & Services	Power Distribution & Control Maintenance	Variable Speed Drives and Soft Starter Maintenance	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, maintenance, testing and commissioning of Variable Speed Drive and Soft Starter System
SE500001	Services	Electrical Equipment & Services	Power Supply System Maintenance	Batteries	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, maintenance, testing and commissioning of Batteries
SE500002	Services	Electrical Equipment & Services	Power Supply System Maintenance	Uninterrupted Power Supply (UPS) System	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, maintenance, testing and commissioning of AC/DC UPS System
SE600001	Services	Electrical Equipment & Services	Transformers & Generators Maintenance	Generator	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, overhaul, rewinding, refurbish, maintenance, testing and commissioning of Generator
SE600002	Services	Electrical Equipment & Services	Transformers & Generators Maintenance	Transformer	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, overhaul, rewinding, refurbish, oil filtration and regeneration, maintenance, testing and commissioning of Transformer
SF100001	Services	Process Piping	Insulation Services	Other	The provision of insulation work for Hot Insulation, Acoustic Insulation, Cold Insulation and Personnel Protection Insulation
SG100001	Services	Geological, Geophysical & Geotechnical	G&G Consultancy Services	Geological Feasibility/Prospecting/ Reconnaissance Study	The provision of personnel and equipment to conduct study and propose optimal solution to acquire and process geological data such as but not limited to surface geochemistry and time Lapse
SG100002	Services	Geological, Geophysical & Geotechnical	G&G Consultancy Services	Geophysical Feasibility Study	The provision of personnel and equipment to conduct study and propose optimal solution to acquire and process geophysical data such as but not limited to time-lapse, multi- component, reservoir characterization and illumination
SG100003	Services	Geological, Geophysical & Geotechnical	G&G Consultancy Services	Geophysical QC & Consultancy Services	Provision of manpower supply for consultancy services for geophysical data acquisition & data processing, seismic modeling, geomatics & HSE activities
SG100004	Services	Geological, Geophysical & Geotechnical	G&G Consultancy Services	Integrated Full Field Review	The provision to conduct full field review study
SG200001	Services	Geological, Geophysical & Geotechnical	General Geomatics Survey	3-D Structural Survey	Provision of personnel, equipment and services to map surface/underwater natural & man made structure using terrestrial/underwater 3D scanning
SG200002	Services	Geological, Geophysical & Geotechnical	General Geomatics Survey	MetOcean & Hydrographic Survey	The provision of personnel, equipments and services for Meteorological Survey (including analysis, study and advice to provide weather forecast report and studies), Oceanographic Survey (including analysis, study and advice to collect and analyze metocean data) and Hydrographic Survey to map seabed topography
SG200003	Services	Geological, Geophysical & Geotechnical	General Geomatics Survey	Topographical & Engineering Survey	Provision of personnel, equipment and services to map land topography and man made features
SG300001	Services	Geological, Geophysical & Geotechnical	General Geophysical Data Services	Geography Information System (GIS)	The provision of services related to acquisition, processing, managing, analyze and monitoring E&P data and E&P GIS application development



		w	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SG300002	Services	Geological, Geophysical & Geotechnical	General Geophysical Data Services	Geological & Geophysical Data Storage	The provision of services for geological & geophysical data storage such as but not limited to core, fluid, cutting sample, seismic, navigation, gravity, magnetic, and electromagnetic
SG300003	Services	Geological, Geophysical & Geotechnical	General Geophysical Data Services	Other Geological & Geophysical Services	The provision of services for tape copying, digitising, plotting, formatting, scanning, vectorising
SG400001	Services	Geological, Geophysical & Geotechnical	Geological Analysis While Drilling	Other	The provision of geological analysis while drilling such as but not limited to biostratigraphy, geochemistry and sedimentology
SG500001	Services	Geological, Geophysical & Geotechnical	Geology Fieldwork & Sampling	Other	The provision of geological fieldwork such as but not limited to structural geology, geochemistry, biostratigraphy, sedimentology and unconventional
SG600001	Services	Geological, Geophysical & Geotechnical	Geology Modeling Services	Geochemistry & Basin	The provision of geochemical & basin modelling services
SG600002	Services	Geological, Geophysical & Geotechnical	Geology Modeling Services	Pore Pressure Prediction	The provision of pore pressure prediction modelling
SG600003	Services	Geological, Geophysical & Geotechnical	Geology Modeling Services	Reservoir	The provision of reservoir modelling services (i.e. static and dynamic)
SG600004	Services	Geological, Geophysical & Geotechnical	Geology Modeling Services	Structural Geology	The provision of structural geology/geomechanics modelling services such as but not limited to fault seal analysis, regional structural trend and fracture analysis
SG700001	Services	Geological, Geophysical & Geotechnical	Non-seismic Survey	Electromagnetic Data Processing/Reprocessing	The provision of personnel, equipment & services for electromagnetic data processing/reprocessing and interpretation
SG700002	Services	Geological, Geophysical & Geotechnical	Non-seismic Survey	Electromagnetic Feasibility Study	The provision of personnel & equipment to conduct study and propose an optimal survey design to acquire and process electromagnetic data
SG700003	Services	Geological, Geophysical & Geotechnical	Non-seismic Survey	Electromagnetic Survey - Land	The provision of personnel, equipment & services for land electromagnetic data acquisition, processing and interpretation
SG700004	Services	Geological, Geophysical & Geotechnical	Non-seismic Survey	Electromagnetic Survey - Marine	The provision of personnel, equipment & services for marine electromagnetic data acquisition, processing and interpretation
SG700005	Services	Geological, Geophysical & Geotechnical	Non-seismic Survey	Magnetic & Gravity Data Interpretation	The provision of personnel, equipment & services for magnetic & gravity data processing/reprocessing and interpretation
SG700006	Services	Geological, Geophysical & Geotechnical	Non-seismic Survey	Magnetic & Gravity Survey - Aerial	The provision of personnel, equipment & services for aeromagnetic & gravity data acquisition, processing & interpretation
SG700007	Services	Geological, Geophysical & Geotechnical	Non-seismic Survey	Magnetic & Gravity Survey - Land	Provision of personnel, equipments & services for land magnetic & gravity data for G&G interpretation
SG700008	Services	Geological, Geophysical & Geotechnical	Non-seismic Survey	Survey Vessel	The provision of Survey Vessel including personnel, designed and equipped to carry out survey at sea for the purpose of hydrography, general oceanography, environmental, etc.
SG800001	Services	Geological, Geophysical & Geotechnical	Seismic Services	G&G Data Interpretation Services	The provision of personnel, equipment & services for G&G data interpretation services
SG800002	Services	Geological, Geophysical & Geotechnical	Seismic Services	G&G Interpretation/Mapping Systems	The provision of purchase/lease of equipment & maintenance services for G&G Interpretation/mapping systems
SG800003	Services	Geological, Geophysical & Geotechnical	Seismic Services	Land Seismic Data Acquisition	The provision of personnel, equipment & services for 2D & 3D land seismic data acquisition
SG800004	Services	Geological, Geophysical & Geotechnical	Seismic Services	Marine Seismic Data Acquisition - 2D/3D/4D	The provision of personnel, equipments & services for 2D/3D/4D marine seismic data acquisition
SG800005	Services	Geological, Geophysical & Geotechnical	Seismic Services	Multicomponent Seismic Acquisition	The provision of personnel, equipment & services for multicomponent seismic data acquisition (i.e. OBC,OBN & OBS)



		W	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SG800006	Services	Geological, Geophysical & Geotechnical	Seismic Services	Seismic Data Processing/Reprocessing	The provision of personnel, equipment & services for seismic data processing/reprocessing
SG800007	Services	Geological, Geophysical & Geotechnical	Seismic Services	Seismic Modelling Services	The provision of personnel, equipment & services for seismic modelling services such as but not limited to seismic inversion, AVO and rock property inversion
SG800008	Services	Geological, Geophysical & Geotechnical	Seismic Services	Transition Zone Seismic Data Acquisition	The provision of personnel, equipments & services for transition zone (near shore <20m water depth) seismic data acquisition
SG900001	Services	Geological, Geophysical & Geotechnical	Site Investigation	Offshore Soil Investigation	The provision of manpower, materials, equipment, services and facilities for offshore soil investigation and soil testing activities
SG900002	Services	Geological, Geophysical & Geotechnical	Site Investigation	Site Investigation - Offshore	Provision of personnel, equipment & services for analogue (e.g. bathymetry, side scan sonar, sub- bottom profiler (including AUV for deepwater)), digital survey & drop core for well, platform & pipeline (offshore) site investigation
SG900003	Services	Geological, Geophysical & Geotechnical	Site Investigation	Site Investigation - Onshore	Provision of personnel, equipment & services for topographical data for Well, Platform & Pipeline (Onshore) site investigation, Underground Utilities Detection
SG110001	Services	Geological, Geophysical & Geotechnical	Positioning	Positioning - Offshore	Provision of personnel, equipment & services to determine the position for drilling, engineering and seismic activities (offshore), Vessel Management System (VMS)
SG110002	Services	Geological, Geophysical & Geotechnical	Positioning	Positioning - Onshore	Provision of personnel, equipment & services to determine the position for drilling, engineering and seismic activities (onshore)
SG120001	Services	Geological, Geophysical & Geotechnical	Remote Sensing	Other	Provision of personnel, equipment & services for acquisition of remote sensing data (satellite, radar images) & services for geological, geophysical & geomatics application
SG130001	Services	Geological, Geophysical & Geotechnical	Sample Analysis, Preservation, Handling & Transportation	Fluid Sampling Services	The provision of routine fluids sample analysis for geochemistry & reservoir fluid studies, PVT, crude, gas & water, and sample handling, storage and transportation of fluid (PVT Fluid Sample) analyzed sample
SG130002	Services	Geological, Geophysical & Geotechnical	Sample Analysis, Preservation, Handling & Transportation	Rock Sampling Services	The provision of routine rock sample analysis for structural geology, geochemistry, biostratigraphy, sedimentology and petrophysical analyses, and sample handling, storage and transportation of rock analysed sample
SG130003	Services	Geological, Geophysical & Geotechnical	Sample Analysis, Preservation, Handling & Transportation	Specialized Sample Analysis	The provision of specialized sample analysis such as but not limited to fluid inclusion, carbon isotope and GC/MS/MS. This includes Carbon Capture Utilisation scope.
SG140001	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Land Survey	The provision of manpower, materials, equipment, services and facilities for Land Survey such as but not limited to underground utilities scanning and mapping
SG140002	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Offshore Site Preparation	The provision of manpower, materials, equipment, services and facilities for Offshore Site Preparation such as but not limited to underwater debris removal, seabed leveling and stomping
SG140003	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Onshore Site Preparation	The provision of manpower, materials, equipment, services and facilities for Onshore Site Preparation such as but not limited to installation of temporary facilities, site clearing, earthworks and levelling
SG140004	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Onshore Soil Investigation	The provision of manpower, equipment & services for Onshore Soil Investigation (Wellsite, Onshore Facilities and Pipeline (Onshore) site investigation) including but not limited to marine condition (coastal and river)

		W	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SG140005	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Other Foundation Works	The provision of labour, materials, equipment, services and facilities for installation of Other Foundation Works (excluding piling) such as but not limited to pad footing, strip footing and raft foundation
SG140006	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Piling	The provision of labour, materials, equipment, services and facilities for installation of all types of Piling
SG140007	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Reclaimation & Dredging Works	The provision of manpower, materials, equipment, services and facilities for Reclaimation & Dredging Works
SG140008	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Slope Protection	The provision of manpower, materials, equipment, services and facilities for installation of specialised Slope Protection works such as but not limited to soil nailing, earth reinforcement and tension angle
SG140009	Services	Geological, Geophysical & Geotechnical	Geotechnical Services	Valuer	The provision of manpower, materials, equipment, services and facilities necessary for accurate estimation on current market properties value
SH100001	Services	Health, Safety, Security, & Environment	Environmental Sustainability	Climate Change Services	The provision of climate change services such as but not limited to greenhouse gas emissions, reduction, validation and verification as well as climate change adaptation
SH100002	Services	Health, Safety, Security, & Environment	Environmental Sustainability	Sustainability Services	The provision of services related to sustainability report writing in accordance with international standards and other regulatory requirements (Note: Familiar with Global reporting Initiatives- GRI & IPIECA Sustainability Reporting requirements)
SH200001	Services	Health, Safety, Security, & Environment	HSE Consultancy Services	Environment Consultancy	The provision of environment consultancy services such as but not limited to Environmental Impact Assessment, Environmental Risk Assessment, ISO 14001, Environmental Baseline Survey and Environmental Monitoring
SH200002	Services	Health, Safety, Security, & Environment	HSE Consultancy Services	Industrial Hygiene Survey & Services	The provision of Industrial Hygiene Survey and Consultancy services such as but not limited to Health Risk Assessment, Chemical Health Risk Assessment, Indoor Air Quality, Noise Monitoring Services and Dust Monitoring Services
SH200003	Services	Health, Safety, Security, & Environment	HSE Consultancy Services	Occupational Health Consultancy	The provision of Occupational Health Consultancy services such as but not limited to Health Impact Assessment, Biological Vector Control and Local Health Facility Assessment
SH200004	Services	Health, Safety, Security, & Environment	HSE Consultancy Services	Road Transport Safety Consultancy	The provision of road transport safety consultancy services such as but not limited to route hazard mapping, road safety audit, safety campaign & programs, emergency response services and transporter audit
SH200005	Services	Health, Safety, Security, & Environment	HSE Consultancy Services	Safety Consultancy	The provision of safety consultancy services such as but not limited to Risk Assessment, Safety Report, Behavior Safety, Process Safety & Fire Safety, OHSAS (Occupational Health & Safety Assessment System) 18001, HAZOP (Hazard & Operability Analysis), IPF (Instrumented Protective Function) and SAFOP (Safety & Operability) Study
SH200006	Services	Health, Safety, Security, & Environment		Safety, Survival & Specialised Skills Training & Consultancy	The provision of Safety, Survival & Specialised Skills Training & Consultancy related to HSE regulatory and non-regulatory training such as but not limited to safety & health officer, hygiene technician, radiation protection officer/supervisor, scaffold inspector, HSE awareness and skill training
SH200007	Services	Health, Safety, Security, & Environment	HSE Consultancy Services	Social Assessment Consultancy	The provision of Social Performance Consultancy services such as but not limited to Social Impact Assessment, Social Risk Assessment, Human Rights Due Diligence, Social Baseline Survey and social audit and assurance, and any social performance related services

|--|

		W	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SH300001	Services	Health, Safety, Security, & Environment	Medical Services		The provision of manpower, material, consumables, facility and equipment for management and operation of Medical Services (e.g. blood test, urine test, management & operation of medical clinics, etc.) and Medical Specialized Services (e.g. providing medical advice, treatment and medical assistance at facilities, include medevac for injured person to the hospital, etc.)
SH400001	Services	Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Equipment Maintenance & Calibration	The provision of manpower, material, consumables and equipment such as but not limited to noise equipment, gas meter, noise booth and industrial hygiene equipment
SH400002	Services	Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Radiation Survey, Monitoring & Services	The provision of Radiation Survey, Monitoring & Services such as but not limited to radioactive material and TENORM including but not limited to monitoring, analysis, mapping, decontamination and waste handling
SH500001	Services	Health, Safety, Security, & Environment	Remediation & Recovery Services	Soil/Land Remediation	The provision of manpower, material, consumables and equipment to conduct soil/land remediation
SH500002	Services	Health, Safety, Security, & Environment	Remediation & Recovery Services	Spill Control Support & Clean- up Services	The provision of manpower, materials, consumables and equipment for oil or chemical (solid or liquid) spill control support and clean-up services
SH600001	Services	Health, Safety, Security, & Environment	Safety & Firefighting Services	Fixed Fire Protection Systems	The provision of manpower, materials, consumables, equipment and facilities for maintenance and testing of fixed fire protection systems
SH600002	Services	Health, Safety, Security, & Environment	Safety & Firefighting Services	Mobile Fire Fighting Appliances Servicing	The provision of Mobile Fire Fighting Appliances Servicing such as but not limited to fire trucks, fire extinguisher, fire hose/fire nozzle and foam branch
SH700001	Services	Health, Safety, Security, & Environment	Security Management	Security Services	The provision of security services not limited to site installation, cash in transit, and surveillance system inspection & maintenance
SH700002	Services	Health, Safety, Security, & Environment	Security Management		The provision of labour, materials, consumables, equipment and facilities necessary for design, repair, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of Security Equipment and Surveillance System Maintenance such as but not limited to Access control, CCTV and PAGA
SH800001	Services	Health, Safety, Security, & Environment	Survival Equipment Services	Free Fall & Single Fall & Twin Fall	The provision of servicing free fall & single fall & twin fall survival craft
SH800002	Services	Health, Safety, Security, & Environment	Survival Equipment Services	Liferaft	The provision of life raft services and maintenance
SH800003	Services	Health, Safety, Security, & Environment	Survival Equipment Services	Life Saving Appliances Services	The provision of manpower, material, consumables and equipment for life saving appliances services such as but not limited to SCBA and escape set
SH800004	Services	Health, Safety, Security, & Environment	Survival Equipment Services	Repair & Recertification of Escape Capsule	-
SH900001	Services	Health, Safety, Security, & Environment	Waste management	Biological/Clinical Waste Disposal	The provision of manpower, equipment, transportation and facilities for biological/clinical waste disposal but not limited to microwave treatment
SH900002	Services	Health, Safety, Security, & Environment	Waste management	Decontamination Services	The provision of manpower, materials, consumables and equipment for decontamination services such as but not limited to biological, chemical and radioactive contamination
SH900003	Services	Health, Safety, Security, & Environment	Waste management	Mercury Integrated Services	The provision of manpower, material, equipment, consumables and disposal for mercury integrated services inclusive of comprehensive HAZMAT (mercury) training, mercury mapping/survey, offline mercury decontamination, mercury waste handling, mercury HAZMAT supervision (monitoring), non-biological mercury analysis and Mercury Removal Unit (MRU) monitoring.



		w		Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SH900004	Services	Health, Safety, Security, & Environment	Waste management	Off-Site Scheduled Waste Storage Services	The provision of manpower, equipment and facilities for off-site scheduled waste storage services
SH900005	Services	Health, Safety, Security, & Environment	Waste management	Off-Site Scheduled Waste Treatment, Recycle & Recovery	The provision of manpower, materials, consumables, equipment and facilities necessary for Off-Site Scheduled Waste Treatment, Recycle & Recovery
SH900006	Services	Health, Safety, Security, & Environment	Waste management	On-Site Scheduled Waste Treatment	The provision of manpower, materials, consumables, equipment and facilities in Malaysia necessary for on-site scheduled waste treatment
SH900007	Services	Health, Safety, Security, & Environment	Waste management	Radioactive Waste Disposal	The provision of manpower, equipment, transportation and facilities for disposal of radioactive waste
SH900008	Services	Health, Safety, Security, & Environment	Waste management	Scheduled Waste Disposal & Transportation	The provision of manpower, equipment, transportation and facilities for scheduled waste disposal but not limited to physical chemical treatment (PCT), Solidification, landfill or incineration
SI100001	Services Instrumentation & Control Equipment and Services		Certification & Consultancy Services	Calibration of Measurement System	The provision of labour, consumables, equipment and facilities related to testing, calibration and validation such as metering system and equipment used for such work for trade purposes is to be traceable to national and international standard
SI100002	Services	Instrumentation & Control Equipment and Services	Certification & Consultancy Services	Measurement/Metering of Hydrocarbon Consultancy	The provision of Measurement/Metering Consultancy work such as development of Measurement Concept, Metering Project execution consultancy, study related to metering matters and hydrocarbon allocation. Audit and assessment on Metering System and Hydrocarbon Allocation System
SI200001	Services	Instrumentation & Control Equipment and Services	Custody Metering	Test & Calibration - Custody Metering	The provision of custody metering test & calibration related works
SI300001	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Continuous Emission Monitoring System (CEMS) & Sampling System	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, change out/replacement, troubleshooting, testing and commissioning of Continuous Emission Monitoring System (CEMS) and sampling system
SI300002	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Gas Chromatograph & Sampling System	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, change out/replacement, troubleshooting, testing and commissioning of Gas Chromatograph and Sampling System
SI300003	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	General Analyser/QMI Process Instruments, Analyzer House & Sampling System	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, change out/replacement, troubleshooting, testing and commissioning of General Analyser/QMI Process Instruments Including liquid & gas analyser application such as mercury, H2S, CO2, portable analyzer and Analyzer Shelter/House
SI300004	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Specialized Analyzer	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, change out/replacement, troubleshooting, testing and commissioning of Specialized Analyzer such as but not limited to Mass Spectrometer, Tunable Laser Diode (TLD) and Near Infrared (NIR)
SI300005	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Electronic/Digital Transmitters	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, refurbish, upgrading, change out/replacement, maintenance, troubleshooting, testing and calibration of Electronic/Digital Transmitters including In-line flow meter, tank gauging system

		w	Description			
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2		
SI300006	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Fiber Optics	The provision of labour, materials, consumables, equipment and facilities necessary for repair, upgrading, change out/replacement, troubleshooting, testing and commissioning of Fiber Optics	
SI300007	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Instrument Cabling & Wiring Works	The provision of labour, materials, consumables, equipment and facilities necessary for repair, upgrading, change out/replacement, troubleshooting, testing and commissioning of Instrument Cabling & Wiring Works	
SI300008	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Multiphase Flow Meter	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, change out/replacement, troubleshooting, testing and commissioning of Multiphase Flow Meter	
SI300009	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Pilot Ignitor & Flame Scanner	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, upgrading, change out/replacement, troubleshooting, testing and commissioning of Pilot Ignitor & Flame Scanner	
SI300010	Services	Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Radioactive Based Instrument Maintenance	The provision of labour, consumables, equipment and facilities necessary for testing, calibration, repair, replacement, transportation and removal of Radioactive Based Instrument	
SI400001	Services	Instrumentation & Control Equipment and Services	General Instrument Maintenance	Other	The provision of labour, materials, consumables, equipment and facilities necessary for design, repair, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of general instrument maintenance	
SI500001	Services	Instrumentation & Control Equipment and Services	Instrument & Test Equipment Leasing/Rental	Other	The provision of labour, consumables, equipment and facilities necessary for testing and monitoring of plant measurement application for instrumentation	
SI600001	Services	Instrumentation & Control Equipment and Services	Systems Maintenance	Advanced Process Control System (APCS)	-	
SI600002	Services	Instrumentation & Control Equipment and Services	Systems Maintenance	Controllers Maintenance	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, refurbish, upgrading, change out/replacement, maintenance, troubleshooting, testing and commissioning of Electronic/Digital Controllers	
SI600003	Services	Instrumentation & Control Equipment and Services	Systems Maintenance	DCS & PLC	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, refurbish, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of Digital Control System (DCS) and Programmable Logic Controller (PLC)	
SI600004	Services	Instrumentation & Control Equipment and Services	Systems Maintenance	Fire & Gas Detection & Alarm System	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, refurbish, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of Fire & Gas Detection & Alarm System including but not limited to smoke and heat detection, infra-red heat detection, flammable and toxic gas detection and alarm panels	
SI600005	Services	Instrumentation & Control Equipment and Services	Systems Maintenance	Safeguarding/Safety System	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, refurbish, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of Safeguarding/Safety System	
SI600006	Services	Instrumentation & Control Equipment and Services	Systems Maintenance	Transmitters	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, refurbish, maintenance, testing and commissioning of Pneumatic/Hydraulic Transmitters including Pneumatic/Hydraulic Controllers	



		w	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SI600007	Services	Instrumentation & Control Equipment and Services	Systems Maintenance	Turbo Machineries Instrument	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, refurbish, upgrading, change out/replacement, modification, maintenance, troubleshooting, testing and commissioning of Turbo Machineries Instrument
SJ100001	Services	General Equipment	Automotive Equipment Maintenance	Repair & Maintenance of Automotive Workshop Equipment	The provision of manpower, materials, consumables, equipment and facilities necessary for repair and maintenance of automotive workshop equipment such as but not limited to hoist, tyre service equipment and lubricant service equipment
SJ200001	Services	General Equipment	Equipment Chemical Cleaning	Other	Provision of expert advice, labour, equipment and chemical for equipment chemical cleaning services and post cleaning services such as but not limited to passivation and handling of waste
SJ300001	Services	General Equipment	Gas Cylinder Services	LPG Cylinder Maintenance	The provision of manpower, materials, equipment and facilities necessary for services and maintenance of LPG cylinder such as but not limited to repainting, requalification and reconditioning
SJ300002	Services	General Equipment	Gas Cylinder Services	LPG Pallet	The provision of manpower, materials, equipment and facilities necessary for services and maintenance of LPG pallet
SJ300003	Services	General Equipment	Gas Cylinder Services	LPG Reticulation System	The provision of manpower, materials, equipment and facilities necessary for installation, requalification and maintenance of LPG bulk tank facilities
SJ400001	Services	General Equipment	Heating, Ventilating & Air Conditioning (HVAC) Services	Other	The provision of manpower, materials, consumables, equipment and facilities necessary for inspection, repair and maintenance of Heating Ventilation Air Conditioning (HVAC) & Split Unit
SJ500001	Services	General Equipment	Machining & Fabrication Workshop	In-situ Machining	The provision of labour, materials, consumables, equipments and facilities necessary for in-situ machining (inclusive of drilling, grinding, cutting, shaping, milling, turning, balancing)
SJ500002	Services	General Equipment	Machining & Fabrication Workshop	Machining Workshop	The provision of labour, materials, consumables, equipments and facilities necessary for machining workshop (inclusive of lathe, bending, drilling, grinding, cutting, shaping, milling, turning, balancing)
SJ500003	Services	General Equipment	Service Station Equipment Maintenance	Chillers & Freezers	The provision of manpower, materials, consumables, equipment and facilities necessary for services & maintenance of chillers, freezers & accessories
SJ500004	Services	General Equipment	Service Station Equipment Maintenance	Fuel Dispenser & Accessories Maintenance	The provision of manpower, materials, consumables, equipment and facilities necessary for services & maintenance of fuel dispenser & accessories
SJ500005	Services	General Equipment	Service Station Equipment Maintenance	NGV Dispenser & Accessories	The provision of manpower, materials, consumables, equipment and facilities necessary for services & maintenance of NGV dispenser & accessories
SJ500006	Services	General Equipment	Service Station Equipment Maintenance	Tire Inflator Maintenance	The provision of manpower, materials, consumables, equipment and facilities necessary for services & maintenance of tire inflator & accessories
SJ500007	Services	General Equipment	Service Station Equipment Maintenance	Visual Element & Signage	The provision of manpower, materials, consumables, equipment and facilities necessary for services & maintenance of visual element, signage & accessories
SJ600001	Services	General Equipment	Removal & Disposal Services	Removal & Disposal of Debris & Metal Scrap	The provision of manpower, equipment, services, treatment, characterization, transportation & disposal of debris & metal scrap to approved site
SK100001	Services	Engineering	Associated Services	Anti-Corrosion & Concrete Pipeline Coating	Provision of labor, material, equipment, services and facilities for Pipeline Insulation Coating including but not limited to hot, cold, corrosion coating, concrete weight coating and internal coating

|--|

			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SK100002	Services	Engineering	Associated Services	Marine Warranty Survey	The provision of suitability survey for installation vessel & supporting tugs/barges, witnessing, verifying, reviewing, approving procedure, attend installation activities and issue certificate of approval (platform, pipeline & subsea facilities), attend construction risk assessment and fabrication yard (trail fitting, dimensional check, sea-fastening & loud operation)
SK100003	Services	Engineering	Associated Services	Pipeline Pre-Commissioning & Commissioning	The provision of PMT, procedures, labour, equipment, services and facilities for offshore and onshore Pipeline cleaning, pigging, gauging, fill, hydrotest, dewatering, drying, inerting including provision of pigs, temporary launcher/receiver, materials & consumables (including chemicals)
SK200001	Services	Engineering	Consultancy Services	Decommissioning Study of Offshore Facilities	The provision of service for decommissioning feasibility study for D&A Late Life Planning and Preparation, D&A Regulatory Compliant & Permitting, D&A Facilities Hook- down/Facilities Making Safe, Removal & Remediation for offshore facilities
SK200002	Services	Engineering	Consultancy Services	Decomissioning Study of Onshore Facilities/Project	The provision of Decomissioning Study of Onshore Facilities/Project such as but not limited to onshore pipeline facilities
SK200003	Services	Engineering	Consultancy Services	Project Management - Pipeline	The provision of Pipeline Project Management services
SK200004	Services	Engineering	Consultancy Services	Project Management - Plant	The provision of Project Management Services for plant construction, rejuvenation and major maintenance work
SK300001	Services	Engineering	Decommissioning	Decomissioning of Offshore Facilities	The provision of PMT, manpower, engineering, procedures, derrick barge/vessel inclusive of marine spread, transportation spread, decommissioning equipment, diving spread, ROV spread, heavy lift rigging, NDT services, survey & positioning, and specialize services which includes environmental & consultancy services required for decommissioning, removal and disposal of offshore facilities
SK300002	Services	Engineering	Decommissioning	Decomissioning of Onshore Facilities/Project	The provision of PMT, manpower, engineering, procedures, decommissioning equipment, demolition, NDT services, and specialize services which includes environmental & consultancy services required for decommissioning, removal, demolition, remediation and disposal of onshore upstream and downstream facilities
SK400001	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Commissioning Engineering Services	The provision of engineering commissioning services for precommissioning, startup, commissioning
SK400002	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Deepwater Pipeline Design & Draughting Services	The provision of engineering feasibility study, conceptual design and Front End Engineering Design (FEED) services for deepwater pipeline design such as but not limited to pipeline/riser
SK400003	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	General Draughting Services	The provision of draughting services such as but not limited to as-built drawing
SK400004	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Feasibility Study	The provision to conduct study and propose the most feasible options which required deliverables to be used for Conceptual Engineering Design/FEED

			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SK400005	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Major Engineering - Conceptual Engineering Design/FEED/Detailed Design	The provision to perform engineering works include Conceptual Engineering Design/Feasibility Studies (which required deliverables to be used for FEED/ Detailed Design) and FEED/Detailed Design services (which required deliverables to be used for subsequent Engineering stage, Procurement, Fabrication, Installation, Commissioning and Start-Up of the facilities for onshore or offshore). Example of deliverables for Conceptual engineering design are Concept Layouts, HSE Philosophies, Process Flow Diagram, Simulation Report, etc. Example of deliverables for FEED/ Detailed Design are Data Sheets, Project Execution Plan, Control Strategy and System Overview Sketches, HSE plan, P&IDs, Weight Management, Transportation, Installation, Risk Assessment, etc.
SK400006	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Naval Architecture & Marine Engineering	The provision to perform engineering works include Feasibility Studies/Conceptual Engineering Design which required deliverables to be used for FEED/ Detailed Design for Naval Architecture and Marine Engineering
SK400007	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Civil & Structural	The provision to undertake small scale projects such as but not limited to specific platform/plant modification, retrofitting, rejuvenation engineering for Civil & Structural discipline
SK400008	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Control & Instrumentation	The provision to undertake small scale projects such as but not limited to specific platform/plant modification, retrofitting, rejuvenation engineering for Control & Instrumentation discipline
SK400009	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Electrical	The provision to undertake small scale projects such as but not limited to specific platform/plant modification, retrofitting, rejuvenation engineering for Electrical discipline
SK400010	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Mechanical & Piping	The provision to undertake small scale projects such as but not limited to specific platform/plant modification, retrofitting, rejuvenation engineering for Mechanical & Piping discipline
SK400011	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Pipeline	The provision to undertake small scale projects such as but not limited to specific platform/plant modification, retrofitting, rejuvenation engineering for Pipeline discipline
SK400012	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Process	The provision to undertake small scale projects such as but not limited to specific platform/plant modification, retrofitting, rejuvenation engineering for Process discipline
SK400013	Services	Engineering	Engineering Services for Greenfield & Brownfield Projects	Subsea Engineering Services	The provision of engineering services including but not limited to Feasibility Study and Concept Select Study services for Subsea Engineering
SK500001	Services	Engineering	Fabrication & Construction	Offshore - Fixed Structures Fabrication - Lightweight Fixed Structures	Provision to perform fabrication of offshore facilities (<7,500 metric tons) including but not limited to Wellhead platform (WHP)
SK500002	Services	Engineering	Fabrication & Construction	Offshore - Fixed Structures Fabrication - Medium to Heavyweight Fixed Structures	Provision to perform fabrication of offshore facilities (>7,500 metric tons) including but not limited to Central Processing Platform (CPP)
SK500003	Services	Engineering	Fabrication & Construction		Provision to perform fabrication for Floating Offshore Facilities which include new- built/conversion/refurbishment/supply/operation/maintenance such as but not limited to FPSO, FSO, TLP, SPAR and Semi-sub
SK500004	Services	Engineering	Fabrication & Construction	Offshore - Mobile Production Facilities (MOPU)	Provision to perform fabrication for Mobile Offshore Facilities which includes new- built/conversion/refurbishment/supply/operation/maintenance such as but not limited to MOPU, MODU, MOPSU and MOAB



			Work Category		Description
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SK500005	Services	Engineering	Fabrication & Construction	Onshore - Facilities Fabrication (Major)	Provision to perform Construction for integrated construction work including but not limited to mechanical, instrumentation, electrical, structural and civil work. Typical onshore facilities such as but not limited to terminal, gas processing plant and tank farm
SK500006	Services	Engineering	Fabrication & Construction	Onshore - Facilities Fabrication - Dry Tree Unit (DTU)	-
SK500007	Services	Engineering	Fabrication & Construction	Onshore - Pipeline	Provision of labor, material, equipment, services and facilities for onshore general pipeline construction
SK500008	Services	Engineering	Fabrication & Construction	Service Station Construction	The provision of engineering, manpower, materials, equipment, services, project management and facilities for construction of service station and associated infrastructure
SK500009	Services	Engineering	Fabrication & Construction	Structural & Piping Fabrication/Welding Services - Metallic - Carbon Steel, Stainless Steel, Non- Ferrous, Internally Lined Pipe & etc.	The provision of labour, materials, consumables, equipments and facilities necessary for fabrication, repair and maintenance of metallic piping, internally lined pipe and structure
SK500010	Services	Engineering	Fabrication & Construction	Structural & Piping Fabrication/Welding Services - Non Metallic - PVC, PVC, HDPE, Fibreglass & etc.	The provision of manpower, materials, consumables, equipment and facilities necessary for fabrication, repair and maintenance of non-metallic piping and structure
SK500011	Services	Engineering	Fabrication & Construction	Tank/Tank Farms	To design, supply, deliver, install and test of tank/tank farms
SK600001	Services	Engineering	Hook-up & Commissioning	Commissioning of Specialist Electrical, HVAC & Instrumentation System	-
SK600002	Services	Engineering	Hook-up & Commissioning	Hook-Up & Commissioning of Offshore Facilities	The provision of manpower, materials, consumables, equipment and services necessary for hook-up & commissioning such as but not limited to workpack development, onshore prefabrication, onshore testing & precommissioning and marine spreads
SK700001	Services	Engineering	Integrated EPC/EPCC/EPCIC	Offshore - Fixed Structures Fabrication - Medium to Heavyweight Fixed Structures (EPC/EPCC/EPCIC)	Provision to perform Engineering, Procurement, Fabrication, Installation and Commissioning for fabrication of offshore facilities (>7,500 metric tons) including but not limited to Central Processing Platform (CPP)
SK700002	Services	Engineering	Integrated EPC/EPCC/EPCIC	Offshore - Fixed Structures Fabrication - Lightweight Fixed Structures (EPC/EPCC/EPCIC)	Provision to perform Engineering, Procurement, Fabrication, Installation and Commissioning for fabrication of offshore facilities (<7,500 metric tons) including but not limited to Wellhead platform (WHP)
SK700003	Services	Engineering	Integrated EPC/EPCC/EPCIC	Offshore - Floating Production Facilities (FPSO/FSO - EPC/EPCC/EPCIC)	Provision to perform Engineering, Procurement, Fabrication, Installation, Commissioning and Start-Up the facilities for Floating Offshore Facilities which include new- built/conversion/refurbishment/supply/operation/maintenance such as but not limited to FPSO, FSO, TLP, SPAR and Semi-sub
SK700004	Services	Engineering	Integrated EPC/EPCC/EPCIC	Offshore - Mobile Production Facilities (MOPU EPC/EPCC/EPCIC)	Provision to perform Engineering, Procurement, Fabrication, Installation, Commissioning and Start-Up the facilities for Mobile Offshore Facilities which includes new- built/conversion/refurbishment/supply/ operation/maintenance such as but not limited to MOPU, MODU, MOPSU and MOAB

			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SK700005	Services	Engineering	Integrated EPC/EPCC/EPCIC	Onshore Facilities	Provision to perform Engineering, Procurement, Construction, Installation, Commissioning and Start- Up for integrated construction work including but not limited to mechanical, instrumentation, electrical, structural and civil work. Typical onshore facilities such as but not limited to terminal, gas processing plant and tank farm
SK700006	Services	Engineering	Integrated EPC/EPCC/EPCIC	Onshore Pipeline	Provision of labor, material, equipment, services and facilities for onshore general pipeline construction and installation
SK800001	Services	Engineering	Offshore Transportation & Installation	Cable & Umbilical	The provision of PMT, transportation & installation engineering, procedures, cable & umbilical laying marine spread, inclusive of construction equipment, diving spread, qualified personnel, rigging, survey & positioning, ROV, consumables and other installation aids required for offshore installation and pre- commissioning
SK800002	Services	Engineering	Offshore Transportation & Installation	Fixed Structure - Floatover/Other Methods	The provision of PMT, transportation & installation engineering, procedures, floatover barge/vessel inclusive of marine spread, construction equipment, diving spread, qualified personnel, rigging, survey & positioning, ROV and other installation aids required for offshore installation
SK800003	Services	Engineering	Offshore Transportation & Installation	Fixed Structure - Lifting Method - Dynamic Positioning Vessel	The provision of PMT, transportation & installation engineering, procedures, DP derrick barge/vessel inclusive of marine spread, construction equipment, diving spread, qualified personnel, heavy lift rigging, piling, grouting, survey & positioning, ROV and other installation aids required for offshore installation
SK800004	Services	Engineering	Offshore Transportation & Installation	Fixed Structure - Lifting Method - Dynamic Positioning Vessel	The provision of PMT, transportation & installation engineering, procedures, derrick barge/vessel inclusive of marine spread, construction equipment, diving spread, qualified personnel, heavy lift rigging, piling, grouting, survey & positioning, ROV and other installation aids required for offshore installation
SK800005	Services	Engineering	Offshore Transportation & Installation	Pipeline & Cable - Pipelay Conventional Method ('S' and/or 'J' Lay Method)	The provision of PMT, transportation & installation engineering, procedures (including welding), pipeline installation barge/vessel inclusive of marine spread, construction equipment, diving spread, qualified personnel, rigging, survey & positioning, ROV, field joint coating, NDT, consumables and other installation aids required for offshore installation, shore approach works and pipeline pre- commissioning
SK800006	Services	Engineering	Offshore Transportation & Installation	Pipeline & Cable - Tow, Reeling, Flexible & Other Methods	The provision of PMT, transportation & installation engineering, procedures (including welding), construction marine spread, pipe stringing facilities inclusive of construction equipment, diving spread, qualified personnel, rigging, survey & positioning, ROV, field joint coating, NDT, consumables and other installation aids required for offshore installation and pre-commissioning
SK800007	Services	Engineering	Offshore Transportation & Installation	SBM & Subsea Structure	The provision of PMT, transportation & installation engineering, procedures, offshore construction barge/vessel inclusive of marine spread, construction equipment, diving spread, qualified personnel, rigging, piling, survey & positioning, ROV and other installation aids required for offshore installation
SL100001	Services	Logistics	Aviation	Aerial Surveillance - Manned & Unmanned	The provision of manpower, materials, consumables, equipment and facilities necessary for manned/unmanned aerial surveillance
SL100002	Services	Logistics	Aviation	Aviation Consultancy, Technical & Services Audit	The provision of manpower and technical services for aviation consultancy, inspection and audit such as but not limited to helideck inspection, perform audit on service provider capability, air operation consultancy and calibration services

			Work Category		Description
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SL100003	Services	Logistics	Aviation	Aviation Fuelling Services	The provision of manpower, equipment, facilities, maintenance and services for related aviation fueling such as but not limited to fuelling, defuelling, training, inspection and fuel testing
SL100004	Services	Logistics	Aviation	Aviation Support Services	The provision of manpower, equipment, facilities, maintenance and services for aviation related services such as but not limited to training, Air Emergency Services and aircraft spare parts
SL100005	Services	Logistics	Aviation	Fixed Wing Services	The provision of manpower, equipment, facilities and services for fixed wing operation and maintenance including ground handling
SL100006	Services	Logistics	Aviation	Helicopter Services	The provision of manpower, equipment, facilities and services for helicopter operation and maintenance including ground handling
SL200001	Services	Logistics	Land	Cargo Transport & Freight Forwarding Services - Air Cargo Transport	The provision of manpower, equipment, facilities and services for Air Cargo Transport
SL200002	Services	Logistics	Land	Cargo Transport & Freight Forwarding Services - Freight Forwarding Services	The provision of freight forwarding services related to facilitate product delivery process such as but not limited to preparation of documents for customs declaration, customs clearance inclusion of pallet fumigation for both upstream and downstream
SL200003	Services	Logistics	Land	Cargo Transport & Freight Forwarding Services - Marine Cargo Transport	The provision of manpower, equipment, facilities and services for Marine Cargo Transport
SL200004	Services	Logistics	Land	Land Transportation - Haulage	The provision of transportation services using prime mover and trailer to transport containerized goods
SL200005	Services	Logistics	Land	Land Transportation - Passenger Vehicle	The provision of Passenger Vehicle Services using bus, van and car
SL200006	Services	Logistics	Land	Land Transportation - Rail	The provision of transportation services using rail to transport goods such as but not limited to chemicals, containerized goods and pipes
SL200007	Services	Logistics	Land	Land Transportation - Riverine	Provision for Transportation Service using Riverine Operation to carry petroleum product
SL200008	Services	Logistics	Land	Land Transportation - Road Tanker & Trucking Services	The provision of Road Tanker Services to transport bulk fuel products (e.g. jet fuel, gasoline, diesel, bitumen), NGV products, bulk LPG products and chemical products The provision of Trucking Services related to Conventional Truck/General Cargo Truck to transport products including but not limited to finished goods, raw materials, equipment and LPG cylinders
SL300001	Services	Logistics	Marine	Marine Operations Services - Calibration of Measuring Instruments	-
SL300002	Services	Logistics	Marine	Marine Operations Services - Classification Society Survey	The provision of carrying out classification for offshore structure
SL300003	Services	Logistics	Marine	Marine Operations Services - Cleaning & Disposal Services	The provision of personnel and equipment to carry out cleaning work and waste disposal such as but not limited to Pump Room, Cargo Tank, Fuel Oil Tank, Ballast Tank, Engine Room and Main Deck
SL300004	Services	Logistics	Marine	Marine Operations Services - Fuel Monitoring System	The provision of manpower and equipment to monitor fuel consumption



			Work Category		Description
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SL300005	Services	Logistics	Marine	Marine Operations Services - Installation of Parts & Equipment	-
SL300006	Services	Logistics	Marine	Marine Operations Services - Marine Inspection/Audit/Survey	Provision of manpower to conduct marine inspection/audit/survey works such as but not limited to DP audit, Marine Warranty Survey and HSE audit
SL300007	Services	Logistics	Marine	Marine Operations Services - Marine Vessel Salvage Services	-
SL300008	Services	Logistics	Marine	Marine Operations Services - Service of Power Packs	-
SL300009	Services	Logistics	Marine	Marine Operations Services - Service/Repair of Fire Detection System	The provision of Service/Repair of Fire Detection System
SL300010	Services	Logistics	Marine	Marine Operations Services - Shipchandling & Ship Provisions	-
SL300011	Services	Logistics	Marine	Marine Operations Services - Specialized Survey - Damage Survey by Salvage Association Surveyor	-
SL300012	Services	Logistics	Marine	Marine Operations Services - Specialized Survey - Hull & Machinery Survey	-
SL300013	Services	Logistics	Marine	Marine Operations Services - Specialized Survey - Machinery Survey for Safety	-
SL300014	Services	Logistics	Marine	Marine Operations Services - Specialized Survey - Quality & Quantity Surveying Services	The provision of personnel and equipment to carry out the quality surveying services/quality analysis such as but not limited to crude oil and produced water and quantity surveying services such as but not limited to crude oil, diesel and brine
SL300015	Services	Logistics	Marine	Marine Operations Services - Specialized Survey - Radio Survey	-
SL300016	Services	Logistics	Marine	Marine Operations Services - Thickness Gauging, Non-Destructive Tests Services	-
SL400001	Services	Logistics	Marine	Marine Security Services	The provision of manpower, equipment and vessel for Marine security services and supervision of security personnel
SL500001	Services	Logistics	Marine	Marine Services - Lashing, Mooring/Unmooring & Liftings	The provision of manpower and equipment for Lashing, Mooring/Unmooring & Liftings
SL500002	Services	Logistics	Marine	Marine Services - Precool, Repairing Internal Machinery	The provision of manpower and equipment for Precool & Repairing Internal Machinery



			Work Category		Description
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SL500003	Services	Logistics	Marine	Marine Services - Stuffing & Unstuffing of Containers	The provision of manpower and equipment for Stuffing & Unstuffing of Containers
SL500004	Services	Logistics	Marine	Marine Services - Washing, Repair and Supply Parts & Equipment	The provision of manpower and equipment for Washing, Repair and Supply Parts & Equipment for marine
SL600001	Services	Logistics	Marine	Marine Transportation - Accommodation Work/Construction	The provision of Accommodation Work/Construction Boat/Barge including personnel to accommodate work personnel and crew with a degree of comfort and safety, with deck space or materials work area and crane for Self-propelled Accommodation Vessel/Floatel/Work Boat and Non-propelled Accommodation/Construction/Barge
SL600002	Services	Logistics	Marine	Marine Transportation - Anchor Handling Tug (AHT)/Anchor Handling Tug & Supply (AHTS)/Tow Tug Boat	The provision of AHT/AHTS/Tow Tug Boat including but not limited to personnel to supply oil rigs, transport liquid/bulk cargo, stores, materials and equipment, tow oil rigs to location, anchor oil rig and serve as an emergency rescue and recovery vessel (ERRV)
SL600003	Services	Logistics	Marine	Marine Transportation - Diving Support Vessel	The provision of Diving Support Vessel including personnel used as a floating base for professional diving projects below or around oil production platforms and associated installations. The vessel can be fitted with dynamic positioning system (DP)
SL600004	Services	Logistics	Marine	Marine Transportation - Dumb/Flat Top/Transportation Barge	The provision of Dumb / Flat Top / Transportation Barge including personnel to transport materials and equipments. It is a long, large, usually flat-bottomed barge, generally designed with absence of its own means of mechanical propulsion and to be towed or pushed by other craft, such as tug boat
SL600005	Services	Logistics	Marine	Marine Transportation - Fast Crew Boat/Supply Crew Boat	The provision of Fast Crew Boat/Supply Crew Boat including personnel to provide personnel transportation from base to/from offshore location or within fields such as but not limited to Surfer.
SL600006	Services	Logistics	Marine	Marine Transportation - Landing Craft Tank	The provision of Landing Craft Tank including personnel, specially designed to be flat- bottomed for transportation and supply of food, water and oil. Normally use for shallow water / river operation
SL600007	Services	Logistics	Marine	Marine Transportation - Passenger Ferry	The provision of passenger ferry including personnel to provide personnel transportation from base to/from onshore operation. Normally use in riverine activities
SL600008	Services	Logistics	Marine	Marine Transportation - Pilot Boat	The provision of pilot vessel to transport pilot for mooring & unmooring operation
SL600009	Services	Logistics	Marine	Marine Transportation - Platform Supply Vessel	The provision of Platform Supply Vessel including personnel to transport liquid/bulk cargo, stores, materials and equipment, or to transport personnel and materials between platforms and drilling rigs. The vessel is normally used for deepwater operations
SL600010	Services	Logistics	Marine	Marine Transportation - Safety Standby/General Purpose/Utility Vessel	The provision of Safety Standby Vessel including personnel at location or within field to provide assistance to emergency demobilization of offshore crew in the event of rig, platform, MODU, MOPU or offshore facilities being abandoned. General Purpose/Utility Vessel including personnel for transporting goods, personnel between platforms, standby boat and chaser boat
SL600011	Services	Logistics	Marine	Marine Transportation - Straight Supply Vessel	The provision of Straight Supply Vessel including personnel to transport liquid / bulk cargo, stores, materials and equipment, or to transport personnel and materials between platforms/rigs



			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SL600012	Services	Logistics	Marine	Marine Transportation - Tug Vessel	The provision of Offshore and/or Harbour Tug / Vessel including personnel to assist tankers/commercial vessel during off-take (E.g. FPSO, FSO and FLNG) and towing dumb barge
SL700001	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Air-Conditioning & Refrigeration Repairs	5
SL700002	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Automation/Control & Instrumentation Alarm Monitoring Systems	-
SL700003	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Automation/Control & Instrumentation Electrical, Electronic, Pneumatic, Hydraulics	-
SL700004	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Automation/Control & Instrumentation Level Gauging System	-
SL700005	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Auxiliary Engine - Governor	-
SL700006	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Auxiliary Engine - Specialised Repairs	-
SL700007	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Auxiliary Engine - Turbocharger	-
SL700008	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Boilers & Economisers - Chemical Cleaning	-
SL700009	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Boilers & Economisers - Retubing	-
SL700010	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Boilers & Economisers - Specialised Repairs	-
SL700011	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Cargo Pumping System - Centrifugal	-
SL700012	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Cargo Pumping System - Gear	-



			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SL700013	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Cargo Pumping System - Screw	-
SL700014	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Cargo Pumping System - Steam Reciprocating	-
SL700015	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Cargo Pumping System - Submerged	-
SL700016	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Deck & Engine Cranes	-
SL700017	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - General Shiprepairs - Electrical & Electronic	-
SL700018	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - General Ship Repairs - Mechanical	The provision of personnel and equipment to carry out general ship repairs
SL700019	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Heat Exchangers & Air Coolers - Plate	-
SL700020	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Heat Exchangers & Air Coolers - Tube	-
SL700021	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Main Engine - Automation	-
SL700022	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Main Engine - Governor	-
SL700023	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Main Engine - Specialised Repairs	-
SL700024	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Main Engine - Turbocharger	-
SL700025	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Navigation & Communications Equipment	-
SL700026	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Oily Discharge & Monitoring Equipment (ODME)	-
SL700027	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Reconditioning	-



			Work Category		Description
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SL700028	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Shipyard - Drydocking/Maintenance	-
SL700029	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Shipyard - FPSO/FSO	-
SL700030	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Shipyard - Shipbuilding	-
SL700031	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Steam Turbines (Pumps & Turbo Generators)	-
SL700032	Services	Logistics	Marine	Marine/Ship Repairs & Maintenance - Tank Cleaning Equipment	-
SL800001	Services	Logistics	Marine	Ship - Bulk Carrier, Chemical Tankers	The provision of Bulk Carriers & Chemical and personnel for transportation, storage of bulk materials & chemicals
SL800002	Services	Logistics	Marine	Ship - Crude Oil & Petroleum Product Tankers	The provision of crude oil & Petroleum Product tankers and personnel for transportation, storage of crude oil & petroleum products
SL800003	Services	Logistics	Marine	Ship - Liner/Container Vessel	The provision of Liner/Container Vessel and personnel for transportation of containers
SL800004	Services	Logistics	Marine	Ship - LNG & LPG Tankers	The provision of LNG & LPG tankers and personnel for transportation, storage of LNG & LPG products
SL800005	Services	Logistics	Marine	Ship - Ro-Ro/Car Carrier	The provision of Roll-on/roll-off ships or Car Carrier including personnel to transport vehicle such as but not limited to cars and trucks
SL900001	Services	Logistics	Marine	Ship Brokers	-
SL110001	Services	Logistics	Marine	Shipping Agency Services - Clearance of Vessel - Crew Changes for Clearance of Vessel	The provision of personnel for shipping agency services for Clearance of Vessel - Crew Changes for Clearance of Vessel
SL110002	Services	Logistics	Marine	Shipping Agency Services - Clearance of Vessel - Immigration Clearance	The provision of personnel for shipping agency services for Clearance of Vessel - Immigration Clearance
SL110003	Services	Logistics	Marine	Shipping Agency Services - Customs Clearance - Issuance of Port Clearance	The provision of personnel for shipping agency services for Customs Clearance - Issuance of Port Clearance
SL110004	Services	Logistics	Marine	Shipping Agency Services - Customs Clearance - Sealing of Vessel Bonded Stores	The provision of personnel for shipping agency services for Customs Clearance - Sealing of Vessel Bonded Stores
SL110005	Services	Logistics	Marine	Shipping Agency Services - Harbour Master Clearance - Crew Changes for Harbour Master Clearance	The provision of personnel for shipping agency services for Harbour Master Clearance - Crew Changes for Harbour Master Clearance
SL110006	Services	Logistics	Marine	Shipping Agency Services - Master Cash Advance	The provision of personnel for shipping agency services for Master Cash Advance



			Work Category		Description
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SL110007	Services	Logistics	Marine	Shipping Agency Services - Other Shipping Agency Services	The provision of pesonnel for shipping agency services including but not limited to Clearance of Vessel, Customs Clearance, Port Health Clearance, Harbour Master Clearance, Victualling and Master Cash Advance
SL110008	Services	Logistics	Marine	Shipping Agency Services - Port Health Clearance - Deratting Certification	The provision of personnel for shipping agency services for Port Health Clearance - Deratting Certification
SL110009	Services	Logistics	Marine	Shipping Agency Services - Port Health Clearance - Vessel Status	The provision of personnel for shipping agency services for Port Health Clearance - Vessel Status
SL110010	Services	Logistics	Marine	Shipping Agency Services - Terminal - Port Costs	The provision of personnel for shipping agency services for Terminal - Port Costs
SL110011	Services	Logistics	Marine	Shipping Agency Services - Terminal - Request Berthing Prospects	The provision of personnel for shipping agency services for Terminal - Request Berthing Prospects
SL110012	Services	Logistics	Marine	Shipping Agency Services - Terminal - Vessel Performance	The provision of personnel for shipping agency services for Terminal - Vessel Performance
SL110013	Services	Logistics	Marine	Shipping Agency Services - Victualling - Bonded Stores Supply to Vessel	The provision of personnel for shipping agency services for Victualling - Bonded Stores Supply to Vessel
SL110014	Services	Logistics	Marine	Shipping Agency Services - Victualling - Provision Supply to Vessel	The provision of personnel for shipping agency services for Victualling - Provision Supply to Vessel
SL120001	Services	Logistics	Marine	Vessel Cleaning Services	-
SL130001	Services	Logistics	Marine	Vessel Tracking & Monitoring System Services	The provision of manpower and equipment to monitor movement of vessels
SM100001	Services	Mechanical Equipment & Services	Adjustment of Timing	Other	·
SM200001	Services	Mechanical Equipment & Services	Condition Based Monitoring (CBM)	CPBM Data Collection, Monitoring & Analysis (Mechanical)	The provision of condition monitoring data collection such as but not limited to vibration/acoustic, lube oil analysis, thermography, process parameter and performance for rotating equipment
SM300001	Services	Mechanical Equipment & Services	Condition Based Monitoring (CBM)	Motor Current Signature Analysis (MCSA)	The provision of performing recording, measurement and analysis of Motor Current Signature Analysis (MCSA)
SM300002	Services	Mechanical Equipment & Services	Condition Based Monitoring (CBM)	Partial Discharge Analysis	The provision of performing recording, measurement and analysis of Partial Discharge
SM300003	Services	Mechanical Equipment & Services	Condition Based Monitoring (CBM)	TAN Delta Analysis	The provision of performing recording, measurement and analysis of TAN Delta
SM300004	Services	Mechanical Equipment & Services	Condition Based Monitoring (CBM)	Thermography Analysis	The provision of performing recording, measurement and analysis of Thermography
SM300005	Services	Mechanical Equipment & Services	Condition Based Monitoring (CBM)	Transformer Oil Analysis	The provision of sampling, testing, data collection and analysis of Transformer oil
SM400001	Services	Mechanical Equipment & Services	Fluid Transfer Equipment Maintenance	Marine Loading Arm Maintenance	The provision of manpower, materials, consumables, equipment and facilities necessary for cleaning, inspection, troubleshooting, overhaul, repair, testing and maintenance of marine loading arm

			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SM400002	Services	Mechanical Equipment & Services	Fluid Transfer Equipment Maintenance	Truck Loading Arm	The provision of manpower, materials, consumables, equipment and facilities necessary for cleaning, inspection, troubleshooting, overhaul, repair, testing and maintenance of truck loading arm
SM500001	Services	Mechanical Equipment & Services	Heat Process Maintenance - Refractory	Other	The provision of labour, materials, consumables and equipments necessary for refractory repair and maintenance (boiler, furnace, incinerator)
SM600001	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Elevator/Lifts	The provision of manpower, materials, consumables, equipment and facilities necessary for overhaul, refurbish, maintenance, testing and certificate validation of elevator/lifts
SM600002	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Forklift Services	The provision of manpower, materials, consumables, equipment and facilities necessary for overhaul, refurbish, maintenance, testing and certificate validation of forklift/rental services of forklift
SM600003	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Heavy Lift Services	The provision of services/rental/supply of heavy lift equipment
SM600004	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Hoists	The provision of manpower, materials, consumables, equipment and facilities necessary for overhaul, refurbish, maintenance, testing and certificate validation of hoists
SM600005	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Mobile Crane Leasing & Rentals & Services	The provision of services/rental/supply of onshore mobile crane such as but not limited to truck mounted, all/rough terrain, crawler crane and ringer crane for plant maintenance services, construction or during plant turnaround The provision of manpower, materials, consumables, equipment and facilities necessary for overhaul, refurbish, maintenance, testing and certificate validation of mobile cranes
SM600006	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Offshore Crane	The provision of manpower, materials, consumables, equipment and facilities necessary for overhaul, refurbish, maintenance, testing and certificate validation of offshore cranes
SM600007	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Overhead Crane Services	The provision of manpower, materials, consumables, equipment and facilities necessary for overhaul, refurbish, maintenance, testing and certificate validation of overhead cranes
SM600008	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Skylift	The provision of manpower, materials, consumables, equipment and facilities necessary for overhaul, refurbish, maintenance, testing and certificate validation of skylift
SM600009	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Winches	The provision of manpower, materials, consumables, equipment and facilities necessary for overhaul, refurbish, maintenance, testing and certificate validation of winches
SM600010	Services	Mechanical Equipment & Services	Hoisting & Lifting Services	Wire Rope	The provision of manpower, consumables, equipment and facilities for testing and certificate validation of wire rope
SM700001	Services	Mechanical Equipment & Services	Mechanical Engineering Consultancy	Rotating Equipment Consultancy	The provision to conduct rotating equipment engineering support services (e.g. feasibility study, design review, Reliability, Availability and Maintainability (RAM) study, etc.) and rotating equipment operation and maintenance technical support services (e.g. integrity & reliability study, equipment asset life study, Reliability Centered Maintenance (RCM), equipment failure analysis, etc.)
SM700002	Services	Mechanical Equipment & Services	Mechanical Engineering Consultancy	Static & Piping Consultancy	The provision to conduct static & piping basic engineering study such as but not limited to mechanical asset life study, lifting study, mechanical audit & assessment and operations & maintenance strategy
SM800001	Services	Mechanical Equipment & Services	On-line Under Pressure Maintenance	Hot Tapping & Line Stoppling	The provision of manpower, services, equipment, materials, facilities and design engineering hot tapping & line stoppling



			Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SM800002	Services	Mechanical Equipment & Services	On-line Under Pressure Maintenance	Line Freezing	The provision of manpower, services, equipment, materials, facilities and design engineering for Line Freezing
SM800003	Services	Mechanical Equipment & Services	On-line Under Pressure Maintenance	Online Leak Sealing	The provision of manpower, services, equipment, materials, facilities and design engineering for online leak sealing
SM900001	Services	Mechanical Equipment & Services	Rotating Equipment Services	Agitator, Mixer & Extruder	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair and overhaul of agitators, mixers and extruders
SM900002	Services	Mechanical Equipment & Services	Rotating Equipment Services	Blower & Fan Services	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair and overhaul of blowers and fans
SM900003	Services	Mechanical Equipment & Services	Rotating Equipment Services	Compressor, Centrifugal Gas	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair, overhaul, refurbishment, performance test and commissioning of air compressor and auxiliaries, centrifugal gas compressor and auxiliaries & reciprocating/screw gas compressor and auxiliaries
SM900004	Services	Mechanical Equipment & Services	Rotating Equipment Services	Conveyor System	The provision of manpower, materials, consumables, equipment and facilities necessary for inspection, maintenance, repair and troubleshooting of conveyor system and its associated equipment such as but not limited to bagging system
SM900005	Services	Mechanical Equipment & Services	Rotating Equipment Services	Coupling	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair and balancing of couplings
SM900006	Services	Mechanical Equipment & Services	Rotating Equipment Services	Engines	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair, overhaul, performance test and commissioning of engine and auxiliaries
SM900007	Services	Mechanical Equipment & Services	Rotating Equipment Services	Fuel Dispenser	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair and overhaul of fuel dispenser
SM900008	Services	Mechanical Equipment & Services	Rotating Equipment Services	Gear box	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair and overhaul of gear boxes
SM900009	Services	Mechanical Equipment & Services	Rotating Equipment Services	Lube Oil Centrifuge & Purifier	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair, overhaul, refurbishment, performance test and commissioning of lube oil centrifuge and purifier
SM900010	Services	Mechanical Equipment & Services	Rotating Equipment Services	Mechanical seals - Dry Gas Seal, Mechanical Seal for Pump, Wet Seal for Compressor/Expander Services	The provision of manpower, materials, consumables, equipment and facilities necessary for removal, refurbish, leak test and installation of dry gas seal and auxiliaries, mechanical seal and auxiliaries for pump equipment & wet seal and auxiliaries for compressor/expander
SM900011	Services	Mechanical Equipment & Services	Rotating Equipment Services	Pumps - Centrifugal Pump & Positive Displacement Pump Services	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair, overhaul and performance test of centrifugal pump and auxiliaries & positive displacement pump and auxiliaries
SM900012	Services	Mechanical Equipment & Services	Rotating Equipment Services	Rotating Equipments Leasing & Rentals	-
SM900013	Services	Mechanical Equipment & Services	Rotating Equipment Services	Turbines - Gas Turbine, Hydraulic Turbine & Steam Turbine Services	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair, overhaul, refurbishment and performance test of gas turbine and auxiliaries, hydraulic turbine and auxiliaries & steam turbine and auxiliaries
SM900014	Services	Mechanical Equipment & Services	Rotating Equipment Services	Turbo Expander Maintenance	The provision of manpower, materials, consumables, equipment and facilities necessary for maintenance, repair, overhaul, refurbishment, performance test and commissioning of turbo expander and auxiliaries

Ρ	E.	ΓF	20	S
				0

			Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SM900015	Services	Mechanical Equipment & Services	Rotating Equipment Services	Vibrating Screen	The provision of labour, materials, consumables, equipments and facilities necessary for maintenance and repair of vibrating screen
SM110001	Services	Mechanical Equipment & Services	Static Equipment Services	Atmospheric Storage Tank - Cleaning, Repair & Maintenance	The provision of manpower, materials, consumables, equipment and facilities necessary for cleaning/manual desludging, repair, maintenance, calibration and testing of atmospheric storage tank storing white products/media (other than crude oil, LSWR, bitumen) in compliance to API:653 requirements
SM110002	Services	Mechanical Equipment & Services	Static Equipment Services	Atmospheric Storage Tank - Desludging, Recovery & Cleaning	The provision of manpower, materials, consumables, equipment and facilities necessary to remove the sludge of black products/media (crude oil, LSWR, bitumen) with recovery process whenever possible, and cleaning of storage tank/pond prior to repair and maintenance job at atmospheric tank/pond
SM110003	Services	Mechanical Equipment & Services	Static Equipment Services	Atmospheric Storage Tank - Hygienic Cleaning	The provision of manpower, materials, consumables, equipment and facilities necessary for hygienic cleaning, calibration and testing of atmospheric storage tank storing jet-fuel and diesel products in compliance to Aviation Authority requirement
SM110004	Services	Mechanical Equipment & Services	Static Equipment Services	Boilers Services	The provision of manpower, materials, consumables, equipments and facilities necessary for cleaning, repair, maintenance, pressure testing and commissioning of boilers
SM110005	Services	Mechanical Equipment & Services	Static Equipment Services	Columns, Stripper & Corrugated Plate Interceptor	The provision of manpower, materials, consumables, equipments and facilities necessary for cleaning, repair, testing and maintenance of columns, strippers & corrugated plate interceptor
SM110006	Services	Mechanical Equipment & Services	Static Equipment Services	Decoking	The provision of manpower, materials, consumables, equipment and facilities necessary for decoking
SM110007	Services	Mechanical Equipment & Services	Static Equipment Services	Furnaces, Fired Heaters & Flares	The provision of manpower, materials, consumables, equipment and facilities necessary for cleaning, repair, maintenance, pressure testing and commissioning of furnaces, fired heaters & flares
SM110008	Services	Mechanical Equipment & Services	Static Equipment Services	Heat Exchangers, Condensers & Cooler	The provision of manpower, materials, consumables, equipments and facilities necessary for cleaning, repair, maintenance, pressure testing and commissioning of heat exchanger (including condensers, cooler and air fin cooler)
SM110009	Services	Mechanical Equipment & Services	Static Equipment Services	Hydraulic Bolt Tensioning & Bolt Torquing Services	The provision of labour, materials, consumables, equipments and training necessary for hydraulic bolt tensioning and bolt torquing services
SM110010	Services	Mechanical Equipment & Services	Static Equipment Services	Hydrojetting	The provision of manpower, materials, consumables and equipment necessary for cleaning by hydrojetting
SM110011	Services	Mechanical Equipment & Services	Static Equipment Services	Metal Spray	The provision of manpower, materials, consumables, equipment and facilities necessary for metal spray services
SM110012	Services	Mechanical Equipment & Services	Static Equipment Services	Non- Atmospheric Storage Tank - Cryogenic Storage Tank & Intermediate Bulk Containers (IBC)	The provision of manpower, materials, consumables, equipments and facilities necessary for cleaning, repair, maintenance, testing and commissioning of cryrogenic storage tank
SM110013	Services	Mechanical Equipment & Services	Static Equipment Services	Post Weld Heat Treatment	The provision of manpower, materials, consumables and equipment necessary for stress relieving for welding joints
SM110014	Services	Mechanical Equipment & Services	Static Equipment Services	Pressure & Unpressurized Vessel	The provision of manpower, materials, consumables, equipment and facilities necessary for cleaning, repair, testing maintenance and commissioning of pressure & unpressurized vessels

Ρ	ЕΤ	R)S
-		-	

			Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SM110015	Services	Mechanical Equipment & Services	Static Equipment Services	Reactors	The provision of manpower, materials, consumables, equipment and facilities necessary for cleaning, repair, testing and maintenance of reactors (excluding catalyst absorbant changeout)
SM110016	Services	Mechanical Equipment & Services	Static Equipment Services	Splicing	The provision of labour, materials, consumables and equipments necessary for conveyor belt splicing
SN100001	Services	Material Corrosion Equipment & Services and Inspection	Coating Services	Corrosion Prevention of bolt, nut & flanges using composite compound	The provision of manpower, materials, consumables, equipments and facilities necessary for corrosion prevention of bolts, nuts, flanges and pipe support using composite compound
SN100002	Services	Material Corrosion Equipment & Services and Inspection	Coating Services	Hydroblasting	The provision of manpower, materials, consumables, equipments and facilities necessary for hydroblasting for piping, structure and plant equipment
SN100003	Services	Material Corrosion Equipment & Services and Inspection	Coating Services	Special Coating/Wrapping	The provision of manpower, materials, consumables, equipments and facilities necessary for special coating (ceramic, rubber lining, glass flake, fibre glass, chrome coating, fire proofing, etc) for piping, structure and plant equipment
SN100004	Services	Material Corrosion Equipment & Services and Inspection	Coating Services	Surface Preparation, Painting & Coating	The provision of manpower, materials, consumables, equipments and facilities necessary for gritblasting surface preparation, painting and coating for piping, structure and plant equipment
SN200001	Services	Material Corrosion Equipment & Services and Inspection	Corrosion Control & Monitoring Services	Cathodic Protection (CP)	The provision of manpower, equipment, consumables and safety gears for Cathodic Protection services such as but not limted to CP Design & Installation Services, CP Maintenance Services and CP Survey such as but not limited to Specialized CP Survey (e.g. Direct Current Voltage Gradient (DCVG), Close Interval Potential Survey (CIPS), etc.) and CP Potential Survey (e.g. Insulating Flanges Testing (IF), Test Point, etc.)
SN200002	Services	Material Corrosion Equipment & Services and Inspection	Corrosion Control & Monitoring Services	Corrosion Monitoring Services	The provision of manpower, equipment, consumables and safety gears for corrosion monitoring services (including corrosion coupon, electrical resistance probe and Linear Polarization Resistance probe (LPR)
SN200003	Services	Material Corrosion Equipment & Services and Inspection	Corrosion Protection Services	Industrial Wrapping Application	The provision of labour, materials, consumables, equipments and facilities necessary for corrosion protection such as but not limited to denso tape
SN200004	Services	Material Corrosion Equipment & Services and Inspection	Corrosion Protection Services	Pressure Containment	The provision of labour, materials, consumables, equipments and facilities necessary for repair services for pressure containment such as but not limited to Composite pipe repair, diamond wrap, clock spring and armour plate
SN200005	Services	Material Corrosion Equipment & Services and Inspection	Corrosion Protection Services	Surface Preparation & Painting	The provision of manpower, services, equipment, materials and facilities for Onshore Fabrication - Surface Preparation and Painting
SN300001	Services	Material Corrosion Equipment & Services and Inspection	Destructive Testing/Failure Analysis	Other	The provision of manpower, equipment, consumables and safety gears for Failure Analysis including In- situ Metallography/ Replica, Scoop sampling, lab analysis, mechanical testing and corrosion testing
SN400001	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Cooling Tower Inspection	The provision of manpower, equipment, consumables and safety gears for Cooling Tower inspection
SN400002	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Elevator Inspection	The provision of manpower, equipment and safety gears for elevator inspection
SN400003	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Monorail Inspection	The provision of manpower, equipment and safety gears for monorail inspection and load test
SN400004	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Offshore Cranes Inspection	The provision of manpower, equipment and safety gears for offshore crane inspection, load test and certification
SN400005	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Piping Inspection	The provision of manpower, equipment, consumables and safety gears for piping inspection

			Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SN400006	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Pressure Vessels (Fired) Inspection	The provision of manpower, equipment, consumables and safety gears for inspection of fired pressure vessel
SN400007	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Pressure Vessels (Unfired) Inspection	The provision of manpower, equipment, consumables and safety gears for inspection of unfired pressure vessel
SN400008	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Storage Tank Inspection	The provision of manpower, equipment, consumables and safety gears for storage tank inspection
SN400009	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Structure Inspection	The provision of manpower, equipment, consumables and safety gears for structural (pipe bridge, pipe rack, platform, ladder etc) inspection
SN400010	Services	Material Corrosion Equipment & Services and Inspection	Equipment Inspection Services	Vessel (FSO/FPSO) Inspection	The provision of manpower and safety gears for marine vessel (FSO/FPSO) inspection
SN500001	Services	Material Corrosion Equipment & Services and Inspection	Materials Preservation	Other	The provision of material preservation services
SN600001	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Acoustic Based Inspection	The provision of manpower, equipment, consumables, facilities and safety gears to conduct Acoustic Based Inspection such as but not limited to Acoustic Resonance, Acoustic Emission and Sand monitoring
SN600002	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Acoustic Pulse Reflectometry (APR)	The provision of manpower, equipment, consumables and safety gears for Acoustic Pulse Reflectometry (APR)
SN600003	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Basic NDT	The provision of manpower, equipment, consumables, facilities and safety gears to conduct basic NDT (i.e. UT, RT, DPI, MPI, PMI, Hardness, Ferrite Count)
SN600004	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Caisson Scanning	The provision of manpower, equipment, consumables, facilities and safety gears to conduct Caisson Scanning
SN600005	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Column Scanning	The provision of manpower, equipment, consumables, facilities and safety gears to conduct Column Scanning such as but not limited to Neutron Back Scattered scanning and Gamma Scanning
SN600006	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Hydrogen Attenuation & Alternating Current Field Measurement	The provision of manpower, equipment, consumables and safety gears for Hydrogen Attenuation and Alternating Current Field Measurement (ACFM)
SN600007	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Laser Beam	The provision of manpower, equipment and safety gears for laser beam inspection (to check for verticality, roundness and levelness of pressure and non-pressurized vessel, structure and atmospheric tank)
SN600008	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Leak Testing	The provision of manpower, equipment, consumables and safety gears for Leak Testing such as but not limited to Mass Spectrometer Test Method, Pressure Change Measurement, Halogen Diode Detector Leak Testing and UT & Acoustic Based Leak Detection
SN600009	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Magnetic Tomography Method & Metal Magnetic Memory	The provision of manpower, equipment and safety gears for Magnetic Tomography Method & Metal Magnetic Memory
SN600010	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Phonon Diagnostic Technology	The provision of manpower, equipment, consumables, facilities and safety gears to conduct Phonon diagnostic
SN600011	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Pulse Eddy Current	The provision of manpower, equipment and safety gears for Pulse Eddy Current technique
SN600012	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Radiation Testing	The provision of manpower, equipment, consumables, facilities and safety gears to conduct Advanced Radiation Testing such as but not limited to Computerized Radiographic testing, SafeRad and Neutron Radiographic
SN600013	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Radiotracer	The provision of manpower, equipment, consumables, facilities and safety gears for radiotracer services

		Wa	ork Category		Description
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SN600014	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Tank Scanning	The provision of manpower, equipment and safety gears for Tank Scanning such as but not limited to Tank Floor Scanning (Magnetic Flux Leakage(MFL)) and Crawler UT
SN600015	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Thermography	The provision of manpower, equipment, consumables and safety gears for Short and Long Wave thermography
SN600016	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Tube Inspection	The provision of manpower, equipment, consumables, facilities and safety gears to conduct Tube Testing such as but not limited to ECT, RFET, acoustic eyes, IRIS and MFL
SN600017	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Ultrasonic Testing	The provision of manpower, equipment, consumables, facilities and safety gears to conduct Advanced Ultrasonic Testing such as but not limited to PAUT, LRUT, Guided Wave and TOFD
SN600018	Services	Material Corrosion Equipment & Services and Inspection	Non Destructive Test (NDT) Services	Visual Aid Inspection	The provision of manpower, equipment and safety gears for visual aid inspection such as but not limited to Boroscope, Videoscope, fibrescope, CCTV and Unmanned Autonomous Vehicle (UAV)
SN700001	Services	Material Corrosion Equipment & Services and Inspection	Risk Based Inspection	Other	The provision of manpower and RBI software for risk based inspection
SN800001	Services	Material Corrosion Equipment & Services and Inspection	Welding Isolation Chamber	Other	The provision of manpower, materials, consumables, equipments and facilities necessary for Welding Isolation Chamber such as but not limited to Habitat and Hyperbaric
SO100001	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Offshore Maintenance, Construction & Modification (MCM)	Floating Offshore Production Facilities O&M	The provision of manpower, materials, consumables, equipment and facilities for operations and maintenance of floating offshore facilities such as but not limited to FPSO, FSO, TLP, SPAR and Semi- sub
SO100002	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Offshore Maintenance, Construction & Modification (MCM)	Living Quarters	The provision of manpower, materials, consumables, equipment and facilities necessary for repair and maintenance of living quarters
SO100003	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Offshore Maintenance, Construction & Modification (MCM)	Maintenance & Repairs of Offshore Facilities	The provision of labour, materials, consumables, equipments and facilities necessary for maintenance and repair of offshore facilities (topside, jacket and pipeline)
SO100004	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Offshore Maintenance, Construction & Modification (MCM)	Topside Piping & Structural	The provision of manpower, materials, consumables, equipment and facilities necessary for repair and maintenance of topside facilities (piping and structural)
SO100005	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Onshore Maintenance, Construction & Modification (MCM)	Minor Onshore Fabrication	The provision of manpower, services, equipment, materials and facilities for minor onshore fabrication works for civil/ mechanical/electrical & instrumentation/ structural onshore fabrication works including but not limited to structure, grating works and equipment installation & associated structural works
SO200001	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Flow Assurance	The provision of engineering services in the area of Flow Assurance Analysis during various stages including but not limited to Feasibility Study, Concept Select Study and Front End Engineering Design (FEED) of subsea development project
SO200002	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Integrated Operations Consultancy & Services	The provision to conduct engineering study, services, Maintenance of Integrated Operations such as but not limited to SmartCen, Smart Well, Smart Field, Data Historian, Collaboration Centre, Upstream Modeling and Analysis Software, Optimization System, Data Quality Assurance and Information Management



		w	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SO200003	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Pipeline Engineering Consultancy	To provide consultancy on pipeline integrity services such as but not limited to risk assessment, fitness for service assessment and advance integrity assessment
SO200004	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Plant & Topside 3D Scanning & Modelling	The provision to provide services, equipment, software and manpower for plant & topside 3D scanning and modeling
SO200005	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Shutdown/Plant Turnaround Project Management	-
SO300001	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Offshore Pipeline Inspection & Repair	The provision of labor, material, equipment, services and facilities for Offshore Pipeline Inspection & Repair
SO300002	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Onshore Pipeline Inspection & Repair	The provision of labor, material, equipment, services and facilities for Onshore Pipeline Inspection & Repair
SO300003	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Pig Trap Maintenance	The provision of manpower, material, equipment, services and facilities for pig trap repair & maintenance
SO300004	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Pipeline In-Line Inspection	The provision of labor, material, equipment, services and facilities for pipeline in-line inspection
SO300005	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Pipeline Internal Cleaning (Cleaning Pigging)	The provision of labor, material, equipment, services and facilities for pipeline internal cleaning (Cleaning Pigging), such as refurbishment and management of operational activities
SO300006	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Riser Repair & Maintenance	The provision of labor, material, equipment, services and facilities for Riser Repair & Maintenance
SO400001	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Service Station Maintenance & Upgrading Works	Other	The provision of manpower, materials, equipment, services, project management and facilities for maintenance and upgrading of service station including civil, mechanical & electrical works
SO500001	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Turnaround/Shutdown Services	100k - 350k Manhours	The provision of manpower, materials, consumables, equipment and facilities necessary for integrated end-to-end planning and preparation, execution and sub-contractor management for Turnaround / Shutdown between 100k – 350k manhours not limited to mechanical defect works for static equipment, structural and piping.
SO500002	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Turnaround/Shutdown Services	Below 100k Manhours	The provision of manpower, materials, consumables, equipment and facilities necessary for integrated end-to-end planning and preparation, execution and sub-contractor management for Turnaround / Shutdown below 100k manhours not limited to mechanical defect works for static equipment, structural and piping.
SO500003	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Turnaround/Shutdown Services	More than 350k Manhours	The provision of manpower, materials, consumables, equipment and facilities necessary for integrated end-to-end planning and preparation, execution and sub-contractor management for Turnaround / Shutdown more than 350k manhours not limited to mechanical defect works for static equipment, structural and piping.



		Wa	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SO600001	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Remotely Operated Vehicles (ROV) Services	-
SO600002	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Saturation Diving Services	-
SO600003	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Surface Diving Services	-
SO600004	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Underwater Engineering, Construction & Maintenance Services	The provision of manpower, materials, equipment, services and facilities for Underwater Engineering, Construction & Maintenance Services
SO600005	Services	Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Underwater Inspection/Diving Services	-
SP100001	Services	Marketing, Advertising & Public Relation	Advertising	Advertising Agency Services - Creative Advertising - Above The Line (ATL)	Developer of creative concept and content to be published in any mainstream media which provides advertising space in order to publish an advertisement i.e. billboard ads, print ads inclusive of magazine and newspaper, television ads, radio ads, online ads etc. This also includes public relations in marketing communication to hype up campaigns.
SP100002	Services	Marketing, Advertising & Public Relation	Advertising	Advertising Agency Services - Creative Advertising - Below The Line (BTL)	Developer of creative concept and content to be published NOT in any mainstream media which provides advertising space in order to publish an advertisement i.e. leaflets, brochures, book/document cover, digital etc. This also includes the production of exhibition, merchandise, montage, activation and on-ground activities.
SP100003	Services	Marketing, Advertising & Public Relation	Advertising	Media Advertising (including Social Media)	Media planner, media buyer and an agent to procure advertising space from mainstream media (i.e. media owner) in order to publish an advertisement i.e. billboard ads, print ads inclusive of magazine and newspaper, television ads, radio ads, online ads etc.
SP200001	Services	Marketing, Advertising & Public Relation	Audio/Visual	Audio/Visual Aid Program Production & Equipment	The provision of audio/visual aid program production and related services such as but not limited to video montage, filming and rental of audio/visual equipment
SP200002	Services	Marketing, Advertising & Public Relation	Audio/Visual	Provision of Photographic Services	The provision of labor, materials and equipment for photographic services
SP300001	Services	Marketing, Advertising & Public Relation	Events Management	Other	 Concept, design, construction and supply of materials and equipments Supply of expertise in decorations, audio visual equipments, lightings and sound check/rehearsals Manage the overall programme and activities for the event encompassing the F&B set- up and entertainment Manage external emcee during the event including providing the emcee script Supply sufficient manpower to execute the event effectively and efficiently including accommodation, meal and transportation arrangements for the services rendered



			Work Category		Description
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SP400001	Services	Marketing, Advertising & Public Relation	Exhibition Design & Construction	Other	The provision of manpower, materials, equipment, services and facilities for exhibit (e.g. platform, pedestal, booth, etc.) design, construction, installation and dismantling
SP500001	Services	Marketing, Advertising & Public Relation	Market Research	Other	The provision of solution, expertise, professional management and advisory service for market research activities for consumer, market, product, advertisement, brand and other custom insights covering both digital and non-digital method
SP600001	Services	Marketing, Advertising & Public Relation	Public Relations	Other	The provision of public relations / general entertainment activities with regards to corporate image, communication to public / government, etc.
SR100001	Services	Human Resource Services	Manpower Supply	General Manpower	The provison of general manpower supply such as but not limited to labour supply, non- technical manpower for office (e.g. clerk, supervisor, secretaries, executives, etc.) and security personnel (e.g. security advisor, private investigator, etc.).
SR100002	Services	Human Resource Services	Manpower Supply	Skilled Manpower	The provision of Skilled Manpower services such as but not limited to Skilled Technician, Skilled Electrical Manpower (e.g. Technician/ Electrician, PW1 Wireman – PW4 Wireman, A0 Chargeman - A4 Chargeman, B0 Chargeman - B4 Chargeman, etc.), Telecon, Skilled Coded Welders, Radio, Telex, Switchboard Operators, Skilled Machinist, Skilled Offshore Crane Operator, Skilled Instrument Manpower (e.g. fitter, supervisor, foremen, etc.), Skilled Welding Inspector, Painting Inspector and Drilling, Completion and Workover Support Staff.
SR100003	Services	Human Resource Services	Manpower Supply	Specialist Manpower	The provision of Specialist Manpower Services such as but not limited to HSE Specialist, skilled construction technical personnel, drilling, completion and workover specialist, geoscience specialist, lecturing & training personnel, competent manpower for Marine operation, technical manpower for MCI services, experienced and competent manpower for naval architecture in the field of mooring, hydrodynamics and stability, specialist civil & structural personnel, specialist electrical manpower, Instrumentation manpower, mechanical/piping specialist, mechanical rotating manpower, specialist pipeline manpower, manpower specialist in the field of Process, Utility & Waste Water and Advance Control and Subsea Specialist.
ST100001	Services	Oil Country Tubular Goods (OCTG)	Oil Country Tubular Goods (OCTG)	Pipe Threading Services	The provision of pipe threading facilities and services
SU100001	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Electrical Submersible Pump (ESP)	To supply, deliver, install and maintenance of Electrical Submersible Pump (ESP)
SU100002	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Artificial Lift Services - Gas Lift & Other Artificial Lift System & Services	To design, supply, deliver, install and maintenance of Gas Lift system. To design, supply, deliver, install and maintenance of other artificial lift such as but not limited to Progressive Cavity Pump, Rod Pumping Services and Jet Pump
SU100003	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Borehole Survey/Gyro Survey Services	The provision of borehole/gyro survey equipment, qualified personnel and engineering/technical support for onshore and offshore services
SU100004	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Cementing Equipment & Services	The provision of cementing equipment/accessories, material (class G cement and cement additives), qualified personnel, laboratory facilities, inspection and maintenance for onshore and offshore services
SU100005	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Coiled Tubing Completion	The provision of Coiled Tubing Completion Services

			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SU100006	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Coiled Tubing Unit & Services	The provision of Coiled Tubing Unit (CTU) and qualified personnel/crew for onshore and offshore services
SU100007	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Coring Equipment & Services	The provision of coring equipment, qualified personnel and maintenance for onshore and offshore services
SU100008	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Directional Drilling, Measurement While Drilling & Logging While Drilling	The provision of directional drilling, gyro while drilling, measurement while drilling (MWD) and logging while drilling (LWD) equipment/tools, personnel, directional planning/engineering and maintenance
SU100009	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Drilling Equipment Rental & Services	The provision of Drilling Equipment Rental and Services such as but not limited to drill pipe, associated crossover, pup joints and personnel
SU100010	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Drilling Fishing Services - Oilfield Fishing Equipments & Services	The provision of fishing equipment/tools, qualified personnel, inspection and maintenance for onshore and offshore services
SU100011	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Drilling/Completion Fluids Services	The provision of mud engineering, materials (mud chemical and additives) and laboratory facilities for onshore and offshore services
SU100012	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Drilling/Completion Fluid Filtration Equipment & Services	The provision of completion fluid filtration equipment and consumables, qualified personnel and equipment maintenance for onshore and offshore services
SU100013	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Electric Wireline Logging - Cased Hole Electric Logging & Services & Open Hole Electric Logging & Services	The provision of qualified personnel, equipment and services for rig assisted and/or non- rig assisted cased hole electric logging & open-hole electric logging
SU100014	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Integrated Well Abandonment Services	The provision of Well Abandonment including equipment and personnel
SU100015	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Liner Hanger Equipment & Services	The provision to supply, deliver, assemble, install, test and maintain liner hanger equipment and accessories
SU100016	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Liquid Mud Plant - Floating Liquid Mud Plant/Barge (FLMP)	The provision of Floating Liquid Mud Plant/Barge (FLMP) including personnel to provide liquid storage and facilities offshore for drilling operation (It may be equipped with mixing facilities)
SU100017	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Liquid Mud Plant - Onshore Liquid Mud Plant	The provision of Onshore Liquid Mud Plant including personnel to provide liquid storage, mixing and treatment facilities to support drilling operation
SU100018	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Mud Logging	The provision of equipment and services, special services (pressure detection), drill cuttings analysis and drilling parameter (Torque/Drag)
SU100019	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Sand Exclusion Services - Expandable Sand Screen Equipment & Services	The provision of Expandable Sand Screen Equipment and Services
SU100020	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Sand Exclusion Services - Open & Cased Hole Gravel Packing Equipment & Services	The provision of Gravel Packing Equipment & Services
SU100021	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Sand Exclusion Services - Stand Alone Screen Equipment & Services	The provision of Standalone Sand Control Screen Equipment and Services
SU100022	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Slickline Services	The provision of slickline equipment/tools, personnel and engineering/technical support for onshore and offshore services
SU100023	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Casing Drilling	The provision of casing drilling equipment and services



			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SU100024	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Coiled Tubing Drilling (CTD)/Through Tubing Rotary	The provision of skilled personnel and equipment to perform Coiled Tubing Drilling /Through Tubing Rotary Drilling (this scope involves planning and logistics)
SU100025	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Downhole Conveying Device	The provision of downhole conveying device including personnel and services
SU100026	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Expandable Tubular	To supply, deliver, install and test/commission Expandable Tubular (i.e. Expandable liner)
SU100027	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Smart/Intelligent Well System	To supply, deliver, install, test/commission and maintenance Intelligent/Smart Well System. (Complete with PDG and Flow Control Valve (FCV))
SU100028	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Swell/Expandable Packer	To supply, deliver, install and test/commission Swell/Expandable Packer
SU100029	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Under Balance Drilling (UBD) & Managed Pressure	The provision of Under Balanced Drilling Equipment and Services
SU100030	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Well Bore Cleanup Equipment & Services	The provision of well bore cleanup equipment and services including personnel
SU100031	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Drilling Services - Well Drilling Monitoring-Real Time Operation	The provision of well drilling monitoring-real time operation including personnel and services
SU100032	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Crude Oil/Condensate	To witness, monitor and verify the quality and quantity measurement of crude oil received from offshore fields and delivery of crude oil for export via tankers or local processing
SU100033	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Downhole Tractoring Services	The provision of downhole tractoring equipment and services
SU100034	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Drilling Jars & Other Down Hole Drilling	The provision of rental of drilling jar and other downhole equipment/other related tools for onshore and offshore services
SU100035	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Drilling Mud Cooler Equipment	The provision of drilling mud cooler equipment and services
SU100036	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Drilling Waste & Solid Control Services	The provision of cutting dryers, centrifuge consumable and personnel for drilling waste & solid control services
SU100037	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Multiple Activation Bypass	The provision of manpower, equipment and services such as but not limited to PBL and Well commander
SU100038	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services- Tubular & Drill String Maintenance	The provision of manpower, equipment and services for maintenance of tubulars (casings and tubings) and drill strings (drill pipes, drill collars, HW Drill Pipes etc) services



			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SU100039	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Well Control & Blowout Emergency Response	The provision of well control & blowout emergency response equipment, personnel and services
SU100040	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Well Leak Repair Services	The provision of well leak repair services including grouting
SU100041	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Specialized Well Services - Well Stimulation/Enhancement Services	The provision of stimulation equipment and chemicals, qualified personnel and equipment maintenance for onshore and offshore services
SU100042	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Subsea Well Intervention	The provision of manpower, materials, consumables, equipment and tools necessary for subsea well Intervention Services
SU100043	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Tubular Installation	The provision of tubular running equipment, qualified personnel, maintenance, inspection and torque- turn for onshore and offshore services.
SU100044	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Completion Equipment & Services	To supply, deliver, assemble, install and test completion equipment and accessories such as but not limited to Subsurface Safety Valve, Packer, Nipple, Sliding Sleeves, Gaslift Mandrel & Accessories, Seal Assembly, Control Line and Protector and Tubular Accessories
SU100045	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Killing & Pumping Services	The provision of Well Killing and Pumping Services including equipment and personnel
SU100046	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Perforation Services - Coiled Tubing Well Perforating Services	The provision of Coiled Tubing Well Perforating, Skilled Personnel and Services
SU100047	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Perforation Services - Electricline Well Perforating Services	The provision of Electricline Well Perforating, Skilled Personnel and Services
SU100048	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Perforation Services - Slickline Well Perforating Services	The provision of Slickline Well Perforating, Skilled Personnel and Services
SU100049	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Perforation Services - Through Tubing Well Perforating Services	The provision of Through Tubing Well Perforation, Skilled Personnel and Services
SU100050	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Perforation Services - Tubing Conveyed Perforation	The provision of Tubing Conveyed Perforating, Skilled Personnel and Services
SU100051	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Perforation Services - Well Tubing Puncher Services	The provision of Well Tubing Puncher, Skilled Personnel and Services
SU100052	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Well Testing Equipment and Services	The provision of well testing equipment, qualified personnel, equipment maintenance, liquid and gas sampling/analysis for onshore and offshore services
SU100053	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Wellhead/Christmas Tree Services - Subsea Production System Maintenance & Repair Services	The provision of manpower, tooling, spares, refurbishment, equipment, project management and engineering in Subsea Equipment Maintenance and Repair Services such as but not limited to Subsea Christmas tree, control system, distribution system, hardware, structure and tooling



			Work Category	Description	
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SU100054	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Wellhead/Christmas Tree Services - Subsea Wellhead/Christmas Tree Maintenance & Services	The provision of manpower, materials, consumables, equipment and tools necessary for inspection, maintenance, repair and troubleshooting of subsea wellhead
SU100055	Services	Wells	Drilling/Completion/Intervention/ Workover/Abandonment	Wellhead/Christmas Tree Services - Surface Wellhead/Christmas Tree Maintenance & Services	The provision of manpower, materials, consumables, equipment and tools necessary for inspection, maintenance, repair and troubleshooting of surface wellhead
SU200001	Services	Wells	Rigs Services	Dedicated Workover Services - Conventional Workover Rig	The provision of Conventional Workover Rig (CWR) and qualified personnel/crew for onshore and offshore services
SU200002	Services	Wells	Rigs Services	Dedicated Workover Services - Hydraulic Workover Unit (HWU)/Workover Pulling Unit	The provision of Hydraulic Workover Unit (HWU)/Workover Pulling Unit (WPU) and qualified personnel/crew for onshore and offshore services
SU200003	Services	Wells	Rigs Services	Dedicated Workover Services - Snubbing Unit & Services	The provision of Snubbing unit and qualified personnel/crew for onshore and offshore services
SU300001	Services	Wells	Rigs Services	Drilling Rigs - Offshore - Drill Ship	The provision of drill ship including manpower, equipment, ROV, consumables, and facilities necessary for drilling services
SU300002	Services	Wells	Rigs Services	Drilling Rigs - Offshore - Jackup Rig Services	The provision of Jackup Rig including manpower, equipment, consumables, and facilities necessary for drilling services
SU300003	Services	Wells	Rigs Services	Drilling Rigs - Offshore Self Contained/Platform Rig Services	The provision of self contained/platform rig services including manpower, equipment, consumables, and facilities necessary for drilling services
SU300004	Services	Wells	Rigs Services	Drilling Rigs - Semi-Submersible	The provision of semi-submersible including manpower, equipment, consumables, and facilities necessary for drilling services
SU300005	Services	Wells	Rigs Services	Drilling Rigs - Offshore - Tender Assisted	The provision of tender assisted including manpower, equipment, consumables, and facilities necessary for drilling services
SU300006	Services	Wells	Rigs Services	Drilling Rigs - Onshore - Land Oilfield Rig Services	The provision of land oilfield rig services including manpower, equipment, consumables, and facilities necessary for drilling services.
SU300007	Services	Wells	Rigs Services	Drilling Rigs - Swamp Barge Oilfield Rig Services	The provision of swamp barge oilfield rig services including manpower, equipment, consumables, and facilities necessary for drilling services.
SU400001	Services	Wells	Rigs Services	Rig Inspection Services	The provision of manpower to carry out technical acceptance of rig equipment and facilities, inspection and audit.
SU500001	Services	Wells	Wells Consultancy Services	Project Management - Drilling	The provision of Drilling Integrated Engineering and Project Management services
SU500002	Services	Wells	Wells Consultancy Services	R&D Services	The provision to conduct Wells Related R&D Services such as but not limited to R&D Chemicals, R&D Additives and R&D Drilling & Well Technology.
SU500003	Services	Wells	Wells Consultancy Services	Specialized Drilling and Completion Consultancy	Provision of Specialized Drilling Studies such as but not limited to Borehole Stability, Sand Management, Geomechanic, Deepwater Riser Analysis, Deepwater Conductor Design, Drilling Optimisation, Underbalanced Drilling, Wellhead Fatigue Analysis, etc.
SU500004	Services	Wells	Wells Consultancy Services	Specialized Sub-surface Consultancy Services - Production Technology Consultancy	-

			Work Category	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2		
SU500005	Services	Wells	Wells Consultancy Services	Subsea Specialised Study	The provision of special consultancy-The provision of subsea specialised study such as but not limited to Constructability/Installability, Commissioning/Startup, Material/Fluid Compatibility Analysis, Fatigue/Dynamic Analysis, HSE/Risk & Reliability Assurance work (i.e. RAM, FMECA, HAZOP, HAZID), Engineering Verification etc.) for Subsea Facilities	
SU500006	Services	Wells	Wells Consultancy Services	Well Control Consultancy	Provision of well control prevention, blowout contingency planning and consultancy services	
SV100001	Services	Valves	Actuator Valves Maintenance	Motor Operated Valve	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, overhaul, refurbish, maintenance, testing and commissioning of Motor Operated Valve	
SV100002	Services	Valves	Actuator Valves Maintenance	Instrumentation Valve	The provision of labour, materials, consumables, equipment and facilities in necessary for cleaning, repair, overhaul, refurbish, maintenance, testing and commissioning of Instrumentation Valve such as but not limited to Pneumatic Actuated Valve, Hydraulic Actuated Valve, Solenoid Operated Valve (SOV) and Regulator.	
SV100003	Services	Valves	Actuator Valves Maintenance	Special Application Valve	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, overhaul, refurbish, maintenance, testing and commissioning of Special Application Valve such as Cryogenic valve, Severe Service valve, Special design Valve, Oxygen Service valve	
SV100004	Services	Valves	Actuator Valves Maintenance	Thermostatic Valve	The provision of labour, materials, consumables, equipment and facilities necessary for cleaning, repair, overhaul, refurbish, maintenance, testing and commissioning of Thermostatic Valves	
SV200001	Services	Valves	Mechanical Valves Maintenance	Governor Valve	The provision of labour, materials, consumables, equipments and facilities necessary for repair and maintenance of Governor Valve	
SV200002	Services	Valves	Mechanical Valves Maintenance	Governor Valve Control	The provision of manpower, materials, consumables, equipment and facilities necessary for repair and maintenance of governor control system	
SV200003	Services	Valves	Mechanical Valves Maintenance	Mechanical Valve	The provision of manpower, materials, consumables, equipment and facilities necessary for repair, maintenance, testing and commissioning of Mechanical Valve	
SV200004	Services	Valves	Mechanical Valves Maintenance	Relief Valve	The provision of manpower, materials, consumables, equipments and facilities necessary for repair, maintenance, testing, setting and commissioning of Relief Valve (including vacuum breaker & rupture disc)	
SW100001	Services	Warehousing	Storage & Packing	Container Boxes Leasing/Rental	-	
SW100002	Services	Warehousing	Storage & Packing	Packing & Bagging	The provision of packing & bagging services	
SW200001	Services	Warehousing	Warehouse & Supply Base Equipment and Services	Bunkering Services	The provision to supply bunker for marine vessel upstream and downstream	
SW300001	Services	Warehousing	Warehouse & Supply Base Equipment and Services	Supply Base Leasing/Rental	Lease or rental of supply base for warehouse, storage, office.	
SW400001	Services	Warehousing	Warehouse & Supply Base Equipment and Services	Bulking Services LBulking Services Leasing/Rental	-	
SW400002	Services	Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Services - Container Handling	The provision of container handling leasing and services	
SW400003	Services	Warehousing	Warehouse & Supply Base Equipment and Services	General Storage Services - Open Yard	The provision of manpower, facilities and equipment to store, monitor, preserve and loading/unloading for PETROS asset	



		W	Description		
New Code	Type of Supply	Main Category	Sub Category Level 1	Sub Category Level 2	
SW400004	Services	Warehousing	Warehouse & Supply Base Equipment and Services	Non-bonded Warehouse	The provision of non-bonded warehouse facilities and services
SW400005	Services	Warehousing	Warehouse & Supply Base Equipment and Services		The provision of manpower, equipment and system to manage inventory of goods and materials in a warehouse