

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
SA1	AIR TRANSPORTATION & SUPPORT SERVICES				
	01	Passenger Air Transportation			
		01	Helicopter Services		
		02	Fixed Wing Services		
	02	Aviation Services			
		01	Aviation Support Services		
		02	Aviation Consultancy, Technical & Services Audit		
		03	Aviation Fuelling Services		
	03	Aerial Surveillance			
		01	Unmanned		
		02	Manned		
	04	Aviation Refuelling & Defuelling			
		01	Aviation Refuelling & Defuelling		
	05	Aircraft handling & Support Services			
		01	Ground Service		
SA2	AUTOMOTIVE PARTS & SERVICES				
	01	Servicing & Repairs			
		01	Prime Movers		
		02	Curtain Sider		
		03	Four Post Lift		
		04	Trailers		
		05	Forklift		
		06	Overhead Cranes & Other Workshop Equipment		
		07	Container Handler		
		08	Tankers		
		09	Truck & Buses / Pickup vehicle		
		10	Passenger Cars		
		11	Side Loaders		
	02	Tyre & Services			
		01	Mounting & Dismounting		
		02	Tyre Retreading		
		03	Balancing / Alignment		
	03	Automotive Air-Condition Services			
		01	Automotive Air-Condition Services		

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
SC1	CATERING & ASSOCIATED SERVICES				
	01	Offshore Catering			
	02	Onshore Catering			
	03	Banquet			
	04	Catering			
		01	Refreshment services		
	05	Galley (Dining Hall) Catering Services			
SC2	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES				
	01	Site Preparation and Soil Investigation			
		01	Offshore Site Preparation		
		02	Onshore Site Preparation		
		03	Onshore Soil Investigation		
		04	Offshore Soil Investigation		
	02	Structure Construction & Maintenance			
		01	Onshore Marine Structure Construction & Maintenance		
		02	Building & Structure Construction		
		03	Drainage & Sewerage Construction & Maintenance		
		04	Railway Tracks Construction & Maintenance		
		05	Road & Pavement Construction & Maintenance		
	03	Quantity Surveyor (Q.S - Building)			
	04	Land Survey			
	05	Site Clearing			
	06	Valuer			
	07	Earth Works			
	08	Foundation Works			
		01	Piling		
		02	Other Foundation Works		
	09	Slope Protection			
	10	General Structural / Building Maintenance, Repairs & Upgrading Works			
		01	General Structural / Building Painting		
		02	Waterproofing		
		03	Plumbing		
		04	Concrete Repairs and Strengthening		
		05	Roofing		
		06	Interior Decoration/Renovation		
		07	Locksmith services		
	11	Water Reticulation Works			

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	12	Grounds Maintenance Services			
		01	Landscaping		
		02	Bush Control		
		03	Grass Cutting & Regrading Earth Drains		
	13	Fencing			
	14	Non-scheduled Waste Management			
		01	Domestic Waste Management		
		02	Industrial Waste Management		
	15	Removal & Disposal Services			
		01	Removal & Disposal Of Offshore Facilities Components		
		02	Removal & Disposal of Metal Scrap		
		03	Removal & Disposal of Debris		
		04	Removal & Disposal of Container Boxes		
	16	Reclamation & Dredging Works			
SC3	CONSULTANCY SERVICES				
	01	Project Management			
		01	Project Management - Plant		
		02	Project Management - Pipeline		
		03	Project Management - Drilling		
		04	Project Management - Building, Structural & Civil Works		
		05	Shutdown/Plant Turnaround Project Management		
		06	Decomissioning of Facilities / Project		
		01	Onshore Pipeline Facilities		
	02	Engineering Consultancy Services (Operation & Maintenance Studies)			
		01	Mechanical Engineering Consultancy		
		01	Static & Piping Consultancy		
		02	Rotating Equipment Consultancy		
		02	Electrical Engineering Consultancy		
		03	Instrumentation Engineering Consultancy		
		04	Civil & Structural Engineering Consultancy		
		05	Marine Engineering Consultancy		
		06	Materials, Corrosion & Inspection Engineering Consultancy		
		07	Pipeline Engineering Consultancy		
		08	Advanced Engineering Analysis		
		10	Plant & Topside 3D Scanning & Modelling		
		11	Measurement/Metering of Hydrocarbon Consultancy		
		12	Flow Assurance		
		13	Feasibility Study		

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	03	HSE Consultancy Services			
		01	Safety Consultancy		
		02	Environment Consultancy		
		03	Occupational Health Consultancy		
		04	Industrial Hygiene Survey & Services		
		05	External HSE MS Audit		
		10	Road Transport Safety Consultancy		
	04	Event Management			
	05	Geophysical QC & Consultancy Services			
	06	Upstream Consultancy Services			
		01	Specialized Sub-surface Consultancy Services		
			04	Production Technology Consultancy	
		04	Integrated Full Field Review		
		06	Subsea Specialised Study		
		08	Integrated Operations Consultancy & Services		
		09	Specialized Drilling and Completion Consultancy		
	07	Computerized Inspection & Maintenance Consultancy Services			
	08	Business & ICT Consultancy			
		01	Business Consultancy		
			01	HR Consultancy	
			02	Public Relations	
			03	Brand Consultancy	
			04	Finance Consultancy	
			05	Business Sustainability Consultancy	
		02	ICT Consultancy		
	09	Research Management			
		01	R&D Drilling & Well Technology		
		02	R&D Additives		
		03	R&D Chemicals		
	10	Laboratory Services			
		01	HSE Laboratory Services		
		02	External Laboratory Analysis Services		
		03	Laboratory Equipment Calibration Services		
		04	Laboratory Consultancy Services		
		05	Laboratory Equipment Repair & Maintenance Services		
		06	Laboratory Operation Services		

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	11	Specialised Skill Training			
		01	ICT Training Services		
		02	Safety, Survival & Specialised Skills Training & Consultancy		
			01	Regulatory	
			02	Non-regulatory	
	12	Documentation & Quality Management			
		01	Documentation Management		
		02	Quality Management		
		13	Print Related Publishing		
		14	Web Related Publishing		
		16	Building Design Services		
			01	Architectural	
			02	Landscape Design	
			03	Interior Design	
		17	Well Control Consultancy		
		18	Naval Architectural Consultancy Services		
		21	Financial Audit		
		22	Tax Agent		
		23	Legal Service		
		24	Immigration Procedures Advisory		
		25	Corporate Finance		
			01	Advisory	
			02	Specialist training in Accounting and Finance	
		26	Strategic Management		
			01	Advisory	
			02	Training in Strategic Planning & Management	
		27	Ship Management Services		
			01	Post Fixture and Commercial Management Services	
SC4	ICT SERVICES				
	01	Data Management Services			
		01	Backup & Restore Services		
		02	Storage & Retrieval of Backup Media		
		03	Disaster Recovery Subscription Services		
		04	Computer Storage		
	02	Hardware Services			
		01	Hardware Support Services		
		02	Smart Card & Related Services		

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	03	Voice and Data Communications Services			
		01	Network Design, Configuration & Installation & Maintenance for ICT Voice & Data Communication and Facilities		
		02	Telecom Leased Line		
		03	ICT Network Cabling Maintenance		
	04	Software Licence			
		01	Software Licence		
	05	Software Services			
		01	Software Development Services		
	06	Mainframe Support Services			
		01	Mainframe Support Services		
	07	Instrument - Calibration & Validation			
		01	PC Support Services		
	08	Specialised Services			
		02	ICT Datacenter Hosting Services		
	09	ICT Audit Services			
	10	Retail Automation Solution			
SC5	CLASSIFICATION. CERT. & CALIBRATION				
	01	Repair, Caliberate Fuel Injection Pumps			
		01	Repair, Caliberate Fuel Injection Pumps		
	02	Clean, Overhaul, Inspect, Test & Commission Equipment			
	03	Operate, Test, Certify & Maintain Crane			
	04	Materials Testing, Identification & Failure Analysis Services			
	05	Instrument - Calibration & Validation			
	06	Calibration of Measurement System			
		01	Vessel		
		02	Electrical (Warehouse)		
		03	Weighing Equipment (Warehouse)		
	07	Repair & Recertification of Escape Capsules/Crafts			
	08	Warranty Survey			
	09	Marine Condition Survey Services			
	10	Recertification of Safety Equipment			

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
SD1	DEMOLITION, DISPOSAL & REMOVAL				
	01	Removal & Disposal of Offshore Structures			
		01	Removal & Disposal of Offshore Structures		
	02	Land Base Waste Disposal			
		01	Cleaning		
		02	Transportation		
		03	Offsite Plant - Treatment & Recovery		
	03	Vessel Base Waste Disposal			
		01	Cleaning		
		02	Transportation		
		03	Offsite Plant - Treatment & Recovery		
		04	Offsite Plant - Final Disposal		
		01	Removal of scrap computers & parts		
	04	Removal of scrap computers & parts			
SE1	ELECTRICAL ENGINEERING & MAINTENANCE				
	01	Maintenance of Electrical Facilities/Equip. (HV/LV)			
		01	Generator		
		02	Batteries		
		03	Transformer		
		04	Cathodic Protection Services		
		05	Uninterrupted Power Supply (UPS) System		
		06	Electrical Motor		
			01	Explosion Proof	
			03	Non-Explosion Proof	
		07	Switchgear		
			01	IMCS (Intelligent Motor Control System)	
			04	HV Switchgear	
			05	LV Switchgear	
		08	General Electrical Services		
		10	Protection Relay		
		11	Earthing, Lightning Protection System & Surge Protection Materials		
		12	Aircraft Warning Light & System		
		13	Electrical Heater		
			01	Heat Tracing System	
			02	Process Heater	

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
		14	Telecontrol & Substation Automation System		
		15	Variable Speed Drives and Soft Starter		
	02	Electrical Cabling & Wiring Works			
	03	Detailed Design (Topsides & Facilities)			
		01	Structural		
		02	Others		
	04	Risk Assessment & Safety Study/Audit			
	06	Detailed Design (Subsea Structure)			
	07	Specialist Mechanical & Electrical			
	08	Specialist Instrumentation			
	09	Engineering Commissioning Services			
	10	Deepwater - Feasibility, Conceptual, FEED			
		01	SURF		
SE2	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES				
	01	Engineering Design			
		01	Major Engineering - Conceptual Engineering Design / FEED / Detailed Design		
		03	Specific Engineering		
			01	Electrical	
			02	Pipeline	
			03	Civil & Structural	
			04	Mechanical & Piping	
			05	Process	
			06	Control & Instrumentation	
		04	Subsea Engineering Services		
		05	Naval Architecture and Marine Engineering		
		06	Offshore Novel Facilities Engineering		
	02	Draughting Services			
	03	Engineering Commissioning Services			
	04	Deepwater			
		01	Concept / FEED		
			03	Pipeline / Riser	
		02	Detailed Design		
			01	Topside	
			02	Pipeline / Riser	
			03	Deepwater Detailed Design- Semi FPS	
			04	Hull	

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
SF2	FLOATING & MOBILE OFFSHORE FACILITIES				
	01	Floating Offshore Facilities			
	02	Mobile Offshore Facilities			
SG1	GEOLOGICAL SERVICES				
	01	Sample Analysis			
		01	Routine Rock Sample Analysis		
		02	Routine Fluid Sample Analysis		
	03	Modeling Services			
		01	Structural Geology		
		02	Geochemistry & Basin		
		05	Pore Pressure Prediction		
		06	Reservoir		
	04	Geological Fieldwork			
	05	Sample / Data Preservation, Handling & Transportation			
		01	Rock Sample		
		02	Fluid Sample		
		03	Geological & Geophysical Data		
	07	Geological Modelling Software			
	08	Geological Feasibility / Prospecting / Reconnaissance Study			
	09	Geological Analysis While Drilling			
SG2	GEOPHYSICAL SERVICES				
	01	Magnetic & Gravity Survey			
		01	Magnetic & Gravity Survey - Aerial		
		03	Magnetic & Gravity Survey - Land		
		04	Magnetic & Gravity Data Interpretation		
	02	Seismic Services			
		01	Marine Seismic Data Acquisition		
			01	Marine Seismic Data Acquisition - 2D	
			02	Marine Seismic Data Acquisition - 3D/4D	
			03	Multicomponent Seismic Acquisition	
			04	Transition Zone Seismic Data Acquisition	
		02	Land Seismic Data Acquisition		
		03	Seismic Data Processing/Reprocessing		
		04	G&G Data Interpretation Services		
		05	G&G Interpretation/Mapping Systems		

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
		06	Seismic Modelling		
			01	Seismic Modelling System	
			02	Seismic Modelling Services	
		07	Seismic Acquisition & Processing Software		
	03	Electromagnetic Services			
		01	Electromagnetic Survey - Land		
		02	Electromagnetic Survey - Marine		
		03	Electromagnetic Data Processing / Reprocessing		
		04	Electromagnetic Feasibility Study		
	05	General Geophysical Data Services			
		01	Geological & Geophysical Data Storage		
		02	Other Geological & Geophysical Services		
	06	Geophysical Feasibility Study			
SG3	GEOMATICS SERVICES				
	01	General Survey			
		01	Oceanographic Survey		
		02	Hydrographic Survey		
		03	Topographical Survey		
		04	Meteorological Services		
		05	3-D Structural Survey		
	02	Positioning			
		01	Positioning - Offshore		
		02	Positioning - Onshore		
	03	Site Investigation			
		01	Site Investigation - Offshore		
		02	Site Investigation - Onshore		
	04	Remote Sensing			
	05	Geographical Information System (GIS)			
SH1	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE				
	01	Cranes			
		01	Overhead Cranes		
		02	Offshore Crane		
		03	Mobile Crane		
	02	Hoists			
	03	Elevator / Lifts			
	04	Forklift			

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	05	Winches			
	06	Skylift			
	08	Wire Rope			
SH2	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY				
	01	Monitoring, Treatment & Disposal of Scheduled Waste			
		01	Scheduled Waste Treatment		
			01	On-Site Scheduled Waste Treatment	
			02	Off-Site Scheduled Waste Treatment	
			03	Scheduled Waste Recycle & Recovery	
		02	Scheduled Waste Transportation		
		03	Scheduled Waste Disposal		
		04	Biological / Clinical Waste Disposal		
		05	Radioactive Waste Disposal		
		06	Off-Site Scheduled Waste Storage Services		
	02	Spill Control Support & Clean-up Services			
		01	Oil/Chemical Spill Control Support & Services		
		02	Chemical Spill Control Support & Clean-up Services		
	03	Decontamination Services			
	04	Mercury Integrated Services			
	05	Remediation & Recovery Services			
		01	Soil / Land Remediation		
	07	Fire Detection & Protection System (non marine)			
		01	Fixed Fire Protection Systems		
		02	Mobile Fire Fighting Appliances Servicing		
	08	Life Saving Appliances Services			
	09	Medical Specialized Services			
	10	HSE Equipment Maintenance & Calibration			
	11	Security Services			
		01	Guard services		
		02	Access control maintenance		
		03	Monitoring system maintenance		
		04	CCTV system maintenance		
	12	Drug & Alcohol Testing Services			
	13	Vector Control			
	14	Safety Training & Facilities			
	15	Radiological & Monitoring Services			

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
SI1	INSURANCE				
	01	General Insurance			
	02	Life Assurance			
	04	Construction Insurance			
	05	Marine Insurance			
	06	Motor Vehicle Insurance			
	07	Business Liability Insurance			
	08	Medical Insurance			
SI2	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE				
	01	Actuated Valves			
		01	Pneumatic Actuated Valve		
		04	Motor Operated Valve		
		05	Regulator		
		06	Solenoid Operated Valve (SOV)		
		07	Hydraulic Actuated Valve		
		08	Thermostatic Valve		
		10	Special Application Valve		
	02	Pneumatic/Hydraulic Instrumentation Systems			
		01	Pneumatic/Hydraulic Controllers		
		02	Pneumatic/Hydraulic Transmitters		
	03	Electronic/Digital Instrumentation/Systems			
		01	Electronic/Digital Controllers		
		02	DCS & PLC		
		03	Electronic/Digital Transmitters		
		05	Safeguarding / Safety System		
		06	Turbo Machineries Instrument		
	05	Field Instrumentation Maintenance			
		02	Advanced Process Control System (APCS)		
		03	Fiber Optics		
		04	Instrument Cabling & Wiring Works		
		05	Pilot Ignitor & Flame Scanner		
		06	Multiphase Flow Meter		
		07	Analyser/QMI Process Instruments		
		01	General Analyser/QMI Process Instruments, Analyzer House and Sampling System		
		02	Gas Chromatograph and Sampling System		
		03	Continuous Emission Monitoring System (CEMS) and sampling system		
		04	Specialized Analyzer		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	07	Regulatory Certification			
		01	Instrument Calibration & Validation		
		02	Calibration of Measurement System		
	08	Fire & Gas Detection & Alarm System			
	09	Radioactive Based Instrument Maintenance			
	11	Security Equipment and Surveillance System Maintenance			
	12	General Instrument Maintenance			
SL1	LAND TRANSPORTATION & SUPPORT SERVICES				
	01	Land Transportation Repair & Maintenance			
		02	Automotive Servicing & Repairs		
			12	Servicing & Repairs - Specialized Emergency Response Vehicle	
	02	Transport Operations			
		01	Trucking Services		
			01	Conventional Truck/General Cargo Truck -payload 10 ton & below	
			03	Conventional Truck/General Cargo Truck - payload 10 ton & above	
		02	Road Tanker		
			01	Bulk Fuel Product	
			02	NGV	
			03	Bulk LPG	
			04	Chemical	
		03	Haulage		
		06	Passenger Vehicle		
			01	Bus	
			02	Van & Car	
		07	Rail		
		08	Riverine		
	03	Crew Transportation			
SL2	LEASING & RENTAL				
	01	Land, Building, Portacabins, Supply Base & Canopy			
		01	Land Leasing/Rental		
		02	Portacabins and Portable Toilets Leasing/Rental		
		03	Supply Base Leasing/Rental		
		06	Leasing/Rental of Canopy		
	02	Industrial Equipments			
		01	Rotating Equipments Leasing/Rental		
		03	Electrical Equipments Leasing/Rental		
		04	Instrument Test Equipment Leasing/Rental		

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	03	Lifting Equipment			
		02	Heavy Lift Services (> 300 tonne)		
		03	Mobile Crane Services		
	04	Container			
		02	Container Boxes Leasing/Rental		
	05	Bulking Services			
	06	ICT Equipment			
		01	Hardware		
			01	PC Leasing/Rental	
			02	Server & Storage Leasing/Rental	
			05	Photocopier, Printer & Facsimile Leasing / Rental	
		03	Telecom Equipment Leasing/Rental		
		04	Software License Leasing		
		05	End User Device Leasing / Rental		
		06	Notebooks		
		07	Servers		
	07	Forklifts			
		01	Forklifts		
	08	Container handler			
		01	Container handler		
	11	Rental & Maintenance of Household Equipment			
		01	Rental & Maintenance of Household Equipment		
	13	ISO Tanks			
		01	ISO Tanks		
SM1	MAIL & CARGO TRANSPORT				
	01	Shipping Agency Services			
		01	Clearance of Vessel		
			01	Immigration Clearance	
			02	Crew Changes for Clearance of Vessel	
		02	Customs Clearance		
			01	Issuance of Port Clearance	
			02	Sealing of Vessel Bonded Stores	
		03	Port Health Clearance		
			01	Vessel Status	
			02	Deratting Certification	
		04	Harbour Master Clearance		
			01	Crew Changes for Harbour Master Clearance	

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
		05	Victualling		
			01	Provision Supply to Vessel	
			02	Bonded Stores Supply to Vessel	
		06	Master Cash Advance		
		07	Terminal		
			01	Request Berthing Prospects	
			02	Vessel Performance	
			03	Port Costs	
	03	Cargo Transport			
		01	Air Cargo Transport		
		03	Marine Cargo Transport		
	05	Material Handling & Transportation			
		01	Material Handling & Transportation		
	06	Freight Forwarding Services			
		04	Freight Forwarding Services-Upstream		
		05	Freight Forwarding Services-Downstream		
	07	Bulk Mailing			
	08	Courier Services			
SM2	MANPOWER SUPPLY				
	01	General Manpower			
		01	Labour Supply		
		02	Security Personnel		
		03	General Manpower for Office Services		
	02	Skilled Manpower			
		01	Technician		
		02	Electrical		
		03	Telecon		
		04	Coded Welders		
		05	Radio, Telex, Switchboard Operators		
		06	Machinist		
		08	Offshore Crane Operator		
		09	Instrument		
		10	Welding Inspector		
		11	Painting Inspector		
		12	Drilling, Completion and Workover Support Staff		

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	03	Specialist Manpower			
		01	HSE Specialist		
		02	Construction Technical Personnel		
		03	Quality Assurance Specialist		
		04	Specialist Mechanical / Piping		
		05	Specialist Electrical		
		06	Specialist Instrumentation		
		07	Specialist Civil & Structural		
		08	Specialist Process		
		09	Specialist Pipeline		
		10	Marine Specialist/Consultant		
		12	Specialist Mechanical Rotating		
		13	Drilling, Completion and Workover Specialist		
		14	Naval Architect		
		15	Subsea Specialist		
		16	Geoscience Specialist		
	04	Lecturing & Training Personnel			
	05	Physical Fitness Instructor			
	14	Pilot and Loading Master			
	15	Professional Staff			
SM3	MARINE TRANSPORTATION & SUPPORT SERVICES				
	01	Marine Vessels			
		01	Anchor Handling Tug (AHT) / Anchor Handling Tug & Supply (AHTS) / Tow Tug Boat		
			01	Anchor Handling Tug (AHT) / Anchor Handling Tug & Supply (AHTS) / Tow Tug Boat 1NULL tonne and below bollard pull	
			02	Anchor Handling Tug (AHT) / Anchor Handling Tug & Supply (AHTS) / Tow Tug Boat above 1NULL tonne bollard pull	
		03	Fast Crew Boat / Supply Crew Boat		
			01	Fast Crew Boat / Supply Crew Boat - 20 knot and below	
			02	Fast Crew Boat / Supply Crew Boat - above 20 knot	
		04	Safety Standby / General Purpose / Utility Vessel		
		05	Supply Vessel		
			01	Straight Supply Vessel	
			02	Platform Supply Vessel	
		06	Fire Fighting Vessel		
		07	Landing Craft Tank		
		08	Survey Vessel		

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Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
		10			Tug Vessel
		11			Dumb/Flat Top / Transportation Barge
		12			Diving Support Vessel
		13			Bunkering Vessel
		14			Pilot Boat
		21			Ship
			01		Chemical Tankers
			02		Crude Oil Tanker
			03		LNG Tankers
			04		LPG Tankers
			05		Petroleum Product Tankers
		25			Dredger
		26			Floating Liquid Mud Plant / Barge (FLMP)
		27			Passenger Ferry
	02	Floating Storage System			
		01			Floating Production Storage Offloading (FPSO)
		02			Floating Storage Offloading (FSO)
	03	Marine/Ship Repairs & Maintenance			
		01			Main Engine
			01		Specialised Repairs
			02		Turbocharger
			03		Governor
			04		Automation
		02			Auxiliary Engine
			01		Specialised Repairs
			02		Turbocharger
			03		Governor
		03			Boilers & Economisers
			01		Specialised Repairs
			02		Retubing
			03		Chemical Cleaning
		04			Deck & Engine Cranes
		05			Oily Discharge & Monitoring Equipment (ODME)

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
		14	Automation/Control & Instrumentation		
			01	Electrical, Electronic, Pneumatic, Hydraulics	
			02	Alarm Monitoring Systems	
			03	Level Gauging System	
		15	Cargo Pumping System		
			01	Submerged	
			02	Centrifugal	
			03	Screw	
			04	Gear	
			05	Steam Reciprocating	
		16	Navigation & Communications Equipment		
		17	Steam Turbines (Pumps & Turbo Generators)		
		18	Tank Cleaning Equipment		
		19	Reconditioning		
		20	Air-Conditioning & Refrigeration Repairs		
		21	Heat Exchangers & Air Coolers		
			01	Tube	
			02	Plate	
		23	Shipyard		
			01	Shipbuilding	
			02	FPSO/FSO (Building)	
			06	Drydocking / Maintenance	
		24	General Shiprepairs		
			01	Mechanical	
			02	Electrical & Electronic	
	04	Marine Operations Services			
		01	Cleaning and Disposal Services		
		02	Thickness Gauging, Non-Destructive Tests Services		
		04	Liferaft Servicing		
		06	Service/Repair of Fire Detection System		
		07	Calibration of Measuring Instruments		
		08	Service of Power Packs		
		09	Installation of Parts & Equipment		
		10	Shipchandling / Ship Provisions		
		11	Classification Society Survey		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
		12			Specialised Survey
			01		Quality Surveying Services
			02		Damage Survey by Salvage Association Surveyor
			03		Hull & Machinery Survey
			04		Machinery Survey for Safety
			05		Radio Survey
			07		Quantity Surveying Services
		13			Marine Vessel Salvage Services
		19			Marine Inspection / Audit / Survey
		20			Vessel Tracking and Monitoring System
		21			Fuel Monitoring System
		22			Precool, repairing Internal Machinery
		23			Lashing, Mooring & Liftings
		24			Washing, Repair and Supply Parts & Equipment
		25			Stuffing & Unstuffing of Containers
		26			Marine Security Services
		27			Bunkering Services
		28			Ship Brokers
		29			Shipping Agency Services
		30			Pump Room, Cargo Tank, Fuel Oil Tank, Ballast Tank, Engine Room
			01		Hydrojetting
			02		Blasting
			03		Coating/Painting
			04		Cleaning
		31			Deslopping, Desludging, Sludge/Waste Oil Disposal
		32			FFA Servicing
		33			Shipchandling / Ship Provisions
			01		Ship Chandling
			02		Ship Chandling and administrative services
		34			Bunkering Services
			01		Fuel surveys (Services) - Quality Analysis
			02		Fuel surveys (Services) - Quantity Survey

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	06	Marine Systems for Repairs & Services			
		01	Single Point Mooring System		
			01	Buoy	
			02	Hose System	
			03	Mooring System	
		02	Jetty		
			01	Mooring System	
			02	Fendering System	
			03	Product System	
	14	Construction/Maintenance Work Vessel (Major)			
		01	Construction/Maintenance Work Vessel (Major)		
	15	Construction/Maintenance Work Vessel (Minor)			
		01	Construction/Maintenance Work Vessel (Minor)		
SM4	MARKETING & SALES SUPPORT				
	01	Advertising			
		01	Advertising Agency Services		
		01	Advertising Agency Services		
		02	Creative Advertising - Below The Line (BTL)		
	05	Public Relations			
	06	Exhibition Design & Construction			
SM5	MECHANICAL & ELECTRICAL ENGINEERING & MAINTENANCE				
	01	Stationary Equipment Repair & Maintenance			
		01	Storage Tank		
			01	Floating Roof Storage Tank	
			02	Fixed Roof Storage Tank	
			03	Cryogenic Storage Tank	
			04	Intermediate Bulk Containers (IBC)	
		02	Boilers		
		03	Columns, Stripper & Corrugated Plate Interceptor		
		04	Heat Exchangers, Condensers & Cooler		
		05	Furnaces, Fired Heaters & Flares		
		06	Reactors		
		07	Pressure & Unpressurized Vessel		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	02	Rotating Equipment/Movables Repair & Maintenance			
		01	Engines		
		02	Turbines		
			01	Steam Turbine	
			02	Gas Turbine	
			03	Hydraulic Turbine	
		03	Compressors		
			01	Air Compressor	
			03	Reciprocating / Screw Gas Compressor	
			04	Centrifugal Gas Compressor	
		04	Pumps		
			01	Centrifugal Pump	
			02	Positive Displacement Pump	
		05	Blower & Fan		
		06	Gear box		
		07	Agitator, Mixer & Extruder		
		08	Mechanical seals		
			01	Dry gas seal	
			02	Wet Seal for Compressor / Expander	
			03	Mechanical Seal for Pump	
		09	Coupling		
		10	Conveyor System		
		11	Vibrating Screen		
		12	Fuel Dispenser		
		13	Turbo Expander		
		14	Lube Oil Centrifuge and Purifier		
		15	Repair & Refurbishment Services		
		16	Steering Gear System		
	03	Valves Repair & Maintenance			
		01	Mechanical Valve		
		02	Relief Valve		
		03	Governor Valve		
		04	Governor Valve Control		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	04	Heating Ventilation Air Cond (HVAC)			
	05	Loading Arm			
		01	Truck Loading Arm		
		02	Marine Loading Arm		
	06	Mechanical Equipment			
		01	Adjustment of Timing		
	07	Cabling & Wiring Works			
		01	Cabling & Wiring Works		
	08	Machining & Fabrication Workshop			
		01	Machining Workshop		
		02	In-situ Machining		
	09	Structural & Piping Fabrication/Welding Services			
		01	Metallic Structural/Piping		
		02	Non-Metallic Structural/Piping		
		03	Internally Lined Pipe		
	10	Joint Integrity Services			
		01	Hydraulic Bolt Tensioning & Bolt Torquing Services		
	11	Coating Services			
	12	Insulation Work			
		01	Hot Insulation		
		02	Cold Insulation		
		03	Acoustic Insulation Work		
		04	Personnel Protection Insulation		
	13	LPG Reticulation System			
	14	Single Buoy Mooring (SBMs) System			
	15	Installation of Cable Support System			
	16	Gas Cylinder			
		01	LPG Cylinder Maintenance		
		03	LPG Pallet		
	17	Topside Facilities Maintenance			
		01	Topside Piping & Structural		
		02	Living Quarters		
	18	Repair & Recertification of Escape Capsule			
	22	Repair & Maintenance of Automotive Workshop Equipment			
	24	Deck Machineries			
	25	Construction Work - Minor			
		01	Mechanical Engineering		
		02	Electrical Engineering		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	26	Blacksmith Work (Steel Work)			
	27	Reconditioning			
		01	Pumps		
		02	Turbine Blades		
		03	Turbocharger Bearing		
SM6	MAINTENANCE SERVICES				
	01	Mechanical Maintenance			
		01	Hydraulic Bolt Tensioning Services		
		02	Inspection of all Nuts and Bolts, Pipe Flanges, Riser / Riser Clamps and Pipe Supports		
		03	SBMs, Hoses & Others		
		04	Cleaning of Heat Exchanger		
	02	Electrical Maintenance			
		01	Industrial Facilities/Equip/ (HV/LV)		
		02	Non-Industrial Facilities/Equipment		
	03	Instrument Maintenance (non marine)			
		01	Pneumatic/Hydraulic Instr. Systems		
		02	Electronic/Digital Instr./Systems		
		03	Fire Detection, Alarm & Protection System		
	05	Special Categories			
		01	Heating Ventilation Air Cond (HVAC)		
		02	Repairs of Lifting Equipment		
		03	On-Line Under Pressure Maintenance		
	06	Marine Container Box Survey Services			
SO1	OFFICE ADMINISTRATION SERVICES				
	01	Packing/Unpacking Services			
		01	Packing & Unpacking Personal Effects		
		02	Packing / Unpacking Office Physical Record		
	03	Printing, Binding, Photostating, Scanning & Digitising			
		01	Printing		
	04	Provision of Photographic Services			
		01	Provision of Photographic Materials & Services		
	05	Laundry & Dry Cleaning Services			
	06	Audio/Visual Aid Program Production & Equipment			
	11	Repair and Maintenance of Office Equipment/Supplies			
	12	Travel Agency & Facilitation Services			
	13	Medical Services			

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	14	Property Building / Management			
	15	Property Maintenance Services			
		01	Provision of Carpet, Blinds & Curtains		
		02	Vector / Pest Control		
		03	Building Cleaning Services		
	16	Advertisement			
	17	Signages			
	18	Rental and leasing of canopies and furniture			
	19	Exhibit Constructor			
	20	Pest Control			
		01	Anti Mosquito (Fogging, Misting, etc.)		
		02	General Pest Control		
	21	Hotel Accommodation			
	22	Company Secretarial Services			
		01	Secretarial Services		
	23	Secretariat office			
	24	Grass Cutting & Regrading Earth Drains			
	25	Landscaping & Supply of Potted Plants			
		01	Landscaping		
		02	Supply of Potted Plants		
	26	Provision & Delivery of Newspapers/Periodicals			
	27	Printing & Drawing			
		01	Drawing Reproduction		
		02	Binding Services		
		03	Photostating		
	28	Seminars/Convention/Exhibitions			
	29	Interior Design Work			

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
SO2	OFFSHORE FACILITIES CONSTRUCTION				
	01	Offshore Construction			
		01	Transportation & Installation of Offshore Facilities		
			01	Lifting Method - Dynamic Positioning (DP) Vessel	
			02	Lifting Method - Non-DP Vessel	
			03	Floatover or Other Methods	
			04	SBM & Subsea Structure	
			05	Pipelay Conventional Method ('S' and/or 'J' Lay	
			06	Tow, Reeling, Flexible and/or Other Methods	
			07	Cable & Umbilical	
		02	Maintenance & Repairs of Offshore Facilities		
		03	Hook-Up & Commissioning of Offshore Facilities		
		04	Decommissioning of Offshore Facilities		
		05	Pipeline Pre-Commissioning & Commissioning		
		06	Marine Warranty Survey		
	02	Onshore Fabrication			
		01	Major Fabrication		
			01	Offshore Facilities	
			02	Onshore Facilities	
		02	Minor Onshore Fabrication		
			01	Minor Onshore Fabrication - Civil Works	
			03	Minor Onshore Fabrication - Mechanical	
			04	Minor Onshore Fabrication - Electrical & Instrumentation	
			06	Minor Onshore Fabrication - Structural	
		03	Onshore Fabrication - Commissioning of Specialist Electrical, HVAC & Instrumentation System		
		04	Onshore Fabrication - Dry Tree Unit (DTU)		
		05	Onshore Fabrication - Surface Preparation and Painting		
		06	Pipe-Coating Services		
		07	Commissioning of Specialist Electrical, HVAC & Instrumentation System.		
		08	Grating Works & Services		
		09	Pipe Painting Services		
		10	Installation of Pipeline		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
SP1	PIPELINE & ASSOCIATED SERVICES				
	02	Pipeline Construction / Installation			
		01	Onshore Pipeline Construction		
			01	Onshore Pipeline Construction - General	
			02	Trenchless Method	
		03	Anti-Corrosion & Concrete Pipeline Coating		
	04	Pipeline Maintenance			
		01	Pipeline Cleaning, Inspection & Repair		
			01	Pipeline In-Line Inspection	
			02	Pipeline Internal Cleaning (Cleaning Pigging)	
			03	Pipeline Inspection & Repair	
			03	Pipeline Inspection & Repair	
			04	Riser Repair & Maintenance	
		02	Pig Trap Maintenance		
SP2	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES				
	01	Drilling Rigs			
		01	Offshore Rig		
			01	Jackup Rig Services	
			02	Tender Assisted	
			03	Drill Ship	
			04	Self Contained/Platform Rig Services	
			05	Semi-Submersible	
		02	Onshore Rig		
			01	Land Oilfield Rig Services	
		03	Swamp Barge Oilfield Rig Services		
	02	Drilling Equipment Rental & Services			
	03	Dedicated Workover Services			
		01	Hydraulic Workover Unit (HWU) / Workover Pulling Unit (WPU) & Services		
		02	Snubbing Unit & Services		
		03	Conventional Workover Rig		
		04	Coiled Tubing Unit & Services		
		05	Accommodation, Workspace and Lifting Boat		
	04	Tubular Handling Equipment & Running Services			
		01	Tubular Handling Services & Running Equipment Maintenance		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	05	Oilfield Fishing Equipments & Services			
	06	Coring Equipment & Services			
	07	Borehole Survey / Gyro Survey Equipment & Services			
		01	Borehole Survey Equipment & Services		
	08	Drilling/Completion Fluid & Services			
		01	Completion Fluid Filtration Services		
	09	Drilling/Completion Fluid Filtration Equipment & Services			
	10	Cementing Equipment & Services			
	11	Well Killing and Pumping Services			
	12	Well Abandonment			
	13	Directional Drilling , Gyro While Drilling , Measurement While Drilling and Logging While Drilling			
		01	Measurement While Drilling & Services		
	16	Mud Logging			
	17	Electric Logging & Services			
		01	Open Hole Electric Logging & Services		
		02	Cased Hole Electric Logging & Services		
	20	Well Testing Equipment & Services			
		01	Well Testing Services		
	21	Liner Hanger Equipment & Accessories			
		01	Line Hanger Equipment & Services		
	22	Well Perforation Equipment & Services			
		01	Tubing Conveyed Perforation		
		02	Coiled Tubing Well Perforating Services		
		03	Slickline Well Perforating Services		
		04	Through Tubing Well Perforation Services		
		05	Electricline Well Perforating Services		
		06	Well Tubing Puncher Services		
	23	Specialize Sand Control Equipment & Services			
		01	Stand Alone Screen Equipment & Services		
		02	Open & Cased Hole Gravel Packing Equipment & Services		
		03	Expandable Sand Screen Equipment & Services		
		05	Sand Control Accessories		
	24	Well Completion Equipment & Services			
	25	Tubular and Drill String Maintenance			
		01	Tubular Maintenance		
	26	Wellhead / Christmas Tree Equipment & Services			
		04	Subsea Wellhead Maintenance and Services		
		05	Surface Wellhead and Christmas Tree Maintenance and		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	27	Slickline Equipment & Services			
	28	Artificial Lift Services			
		01	Electrical Submersible Pump (ESP)		
		02	Gas Lift		
		03	Other artificial lift system and services		
	29	Subsea Well Intervention or Completion Services			
	31	Specialised Drilling/Workover Services			
		01	Under Balance Drilling (UBD) and Managed Pressure Drilling		
		02	Coiled Tubing Drilling (CTD) / Through Tubing Rotary Drilling (TTRD)		
		03	Expandable Tubular		
		04	Casing Drilling		
		05	Swell / Expandable Packer		
		06	Smart / Intelligent Well System		
		08	Well Drilling Monitoring-Real Time Operation		
		10	Downhole Conveying Device		
		11	Well Bore Cleanup Equipment and Services		
	32	Drilling Waste & Solid Control Services			
		12	Drilling Waste Management		
	34	Well Leak Repair Services			
	35	Well Stimulation/Enhancement Services			
	36	Pipe Threading			
	37	Rig Inspection Services			
	38	Crude Oil/Condensate			
	39	Drilling Jars & Other Down Hole Drilling			
	40	Drilling mud cooler equipment			
	41	Well Control & Blowout Emergency Response			
	42	Downhole Tractoring Services			
	43	Multiple Activation bypass			
SQ1	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION				
	01	Non Destructive Test (NDT) Services			
		01	Basic NDT		
		02	Advanced NDT		
			01	Ultrasonic Testing	
			02	Radiation testing	
			03	Radiotracer	
			04	Hydrogen Attenuation	
			05	Thermography	
			06	Tube Inspection	

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
			07		Visual Aid Inspection
			08		Acoustic Based Inspection
			09		Pulse Eddy Current
			10		Alternating Current Field Measurement (ACFM)
			11		Leak Testing
		03			Specialized NDT
			01		Phonon Diagnostic Technology
			02		Acoustic Pulse Reflectometry (APR)
			03		Magnetic Tomography Method and Metal Magnetic Memory
			04		Laser Beam
			05		Column Scanning
			06		Caisson Scanning
			07		Tank Scanning
	02				Destructive Testing / Failure Analysis
	03				Inspection Services
		01			Risk Based Inspection
		03			Equipment Inspection
			01		Static Equipments
				01	Pressure Vessels (Fired) Inspection
				02	Pressure Vessels (Unfired) Inspection
				03	Piping Inspection
				04	Storage Tank Inspection
				05	Structure Inspection
				06	Cooling Tower Inspection
			02		Lifting Equipment
				01	Offshore Cranes Inspection
				02	Elevator Inspection
				03	Monorail Inspection
			03		Marine
				01	Vessel (FSO / FPSO) Inspection
	04				Corrosion Control & Monitoring
		01			Corrosion Monitoring Services
		02			Cathodic Protection (CP)
			01		Specialized CP Survey
			02		CP Potential Survey
			03		CP Design Services
			04		CP Maintenance Services
			05		CP Installation Services

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	06	Coating Services			
		01	Surface Preparation , Painting & Coating		
		02	Hydroblasting		
		03	Special Coating / Wrapping		
		04	Corrosion Prevention of bolt , nut and flanges using composite compound		
	07	Welding Isolation Chamber			
	08	Industrial Wrapping Application			
		01	Pressure Containment		
		02	Corrosion Protection		
SS1	SPECIAL CATEGORIES MAINTENANCE				
	01	Materials Preservation			
	02	Condition Performance Based Monitoring (CBM)			
		01	CPBM Data Collection, Monitoring & Analysis (Mechanical)		
		03	CBM Data Collection, Monitoring & Analysis (Electrical)		
			01	Transformer Oil Analysis	
			02	TAN Delta Analysis	
			03	Motor Current Signature Analysis (MCSA)	
			04	Thermography Analysis	
			05	Partial Discharge Analysis	
	03	On-Line Under Pressure Maintenance			
		01	Online Leak Sealing		
		02	Hot Tapping & Line Stoppling		
		04	Line Freezing		
	04	Metal Spray			
	05	Decoking			
	08	Equipment Chemical Cleaning			
	09	Catalyst & Absorbent Changeout			
		01	Internal Media Changeout		
		02	Single / Fixed Bed		
		03	Moving Bed		
		04	Multi Bed		
	10	Splicing			
	11	Refractory			
	12	Post Weld Heat Treatment			
	13	Hydrojetting			

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	14	Special Categories			
		01	Gritblasting & Painting		
		02	Dehumidifiers		
		03	Materials Preservation		
		04	Condition Base Monitoring (CBM)		
		05	Catalyst + Absorbent Changeout		
		06	Risk Based Inspection		
SS2	STORAGE HANDLING				
	01	General Storage Services			
		04	Open Yard		
ST1	TANKS/TANK FARMS				
	01	Design, Supply, Erection & Commissioning			
		01	Small Tanks (< 100 KBBL)		
		02	Large Tanks (> 100 KBBL)		
ST2	TELECOMMUNICATION				
	01	Telecom Design, Supply, Installation & Commissioning			
	02	Fabrication, Installation & Commissioning			
	03	Telecom Maintenance Specialised Equip/Systems			
	04	General Equipment Rental/Repair & Services			
	05	Telecoms Cabling Works			
SU1	UNDERWATER SERVICES				
	01	Underwater Engineering, Construction & Maintenance Services			
	02	Surface Diving Services			
	03	Saturation Diving Services			
	04	Remotely Operated Vehicles (R.O.V) Services			
	05	Underwater Inspection/Diving Services			
SV1	SUBSEA				
	01	Subsea Production System Maintenance and Repair Services			
SW1	WAREHOUSING & STORAGE SERVICES				
	01	Warehouse			
		01	Bonded Warehouse		
		02	Non-bonded Warehouse		

MISC STANDARD WORKS AND EQUIPMENT CATEGORIES (Services)

Primary Code	Secondary Code	Tertiary Code	Quarternary Code	Quinary Code	
	02	Material Handling			
		01	Forklift		
			01	Forklift - below 5MT	
			02	Forklift - 5MT & above	
		02	Packing & Bagging		
		03	Warehouse Management Services		
		04	Container Handling		

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