

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1	SS1090100	SPECIAL CATEGORIES MAINTENANCE	Catalyst & Internal Media Changeout	Internal Media Changeout		Modify		Chemicals	Chemicals Services	Catalyst & Internal Media Changeout	Internal Media Changeout	Service	10101010S
2	SS1090300	SPECIAL CATEGORIES MAINTENANCE	Catalyst & Internal Media Changeout	Moving Bed		Modify		Chemicals	Chemicals Services	Catalyst & Internal Media Changeout	Moving Bed	Service	10101011S
3	SS1090400	SPECIAL CATEGORIES MAINTENANCE	Catalyst & Internal Media Changeout	Multi Bed		Modify		Chemicals	Chemicals Services	Catalyst & Internal Media Changeout	Multi Bed	Service	10101012S
4	SS1090200	SPECIAL CATEGORIES MAINTENANCE	Catalyst & Internal Media Changeout	Single / Fixed Bed		Modify		Chemicals	Chemicals Services	Catalyst & Internal Media Changeout	Single/Fixed Bed	Service	10101013S
5						Add - New SWEC		Chemicals	Chemicals Services	Other Chemical Services		Service	10101100S
6	PC1010400	CHEMICALS	Acidizing Chemicals	Acetic Acid		Modify		Chemicals	Commodity Chemicals	Acids	Acetic Acid	Product	10111010P
7	PC1010500	CHEMICALS	Acidizing Chemicals	Acid Fracturing and Acidizing Additives		Modify		Chemicals	Commodity Chemicals	Acids	Acid Fracturing & Acidizing Additives	Product	10111011P
8	PC1010300	CHEMICALS	Acidizing Chemicals	Formic Acid		Modify		Chemicals	Commodity Chemicals	Acids	Formic Acid	Product	10111012P
9	PC1010100	CHEMICALS	Acidizing Chemicals	Hydrochloric Acid		Modify		Chemicals	Commodity Chemicals	Acids	Hydrochloric Acid	Product	10111013P
10	PC1010200	CHEMICALS	Acidizing Chemicals	Hydrofluoric Acid		Modify		Chemicals	Commodity Chemicals	Acids	Hydrofluoric Acid	Product	10111014P
11						Add - New SWEC		Chemicals	Commodity Chemicals	Acids	Other Acids	Product	10111015P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
12						Add - New SWEC		Chemicals	Commodity Chemicals	Acids	Sulphuric Acid	Product	10111016P
13						Add - New SWEC		Chemicals	Commodity Chemicals	Amines		Product	10111100P
14						Add - New SWEC		Chemicals	Commodity Chemicals	Ammonia		Product	10111200P
15	PC1020000	CHEMICALS	API Class G Cement			Modify		Chemicals	Commodity Chemicals	API Class G Cement		Product	10111300P
16	PC1030200	CHEMICALS	Drilling Fluid/Workover Chemicals	Base Oil		Modify		Chemicals	Commodity Chemicals	Base Oil		Product	10111400P
17						Add - New SWEC		Chemicals	Commodity Chemicals	Chloralkali	Caustic Soda	Product	10111510P
18						Add - New SWEC		Chemicals	Commodity Chemicals	Chloralkali	Other Chloralkali	Product	10111511P
19	PC1070400	CHEMICALS	Industrial Chemicals	Degreassing Agent		Modify		Chemicals	Commodity Chemicals	Disinfectants/Cleaner/Degreassing Agent		Product	10111600P
20	PC1510000	CHEMICALS	Fertilizer			Modify		Chemicals	Commodity Chemicals	Fertilizer		Product	10111700P
21						Add - New SWEC		Chemicals	Commodity Chemicals	Glycols	Monoethylene Glycol (MEG)	Product	10111810P
22						Add - New SWEC		Chemicals	Commodity Chemicals	Glycols	Other Glycols	Product	10111811P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
23						Add - New SWEC		Chemicals	Commodity Chemicals	Glycols	Triethylene glycol (TEG)	Product	10111812P
24	PC1070100	CHEMICALS	Industrial Chemicals	Industrial Detergent		Modify		Chemicals	Commodity Chemicals	Industrial Detergent		Product	10111900P
25	PC1060100	CHEMICALS	Paint	Decorative		Modify		Chemicals	Commodity Chemicals	Inks, Pigments, Coatings, Varnishes & Paints	Decorative	Product	10112010P
26	PC1060200	CHEMICALS	Paint	Industrial		Modify		Chemicals	Commodity Chemicals	Inks, Pigments, Coatings, Varnishes & Paints	Other Inks, Pigments, Coatings, Varnishes & Paints	Product	10112011P
27						Add - New SWEC		Chemicals	Commodity Chemicals	Methanol		Product	10112100P
28	PC1070500	CHEMICALS	Industrial Chemicals	Lubricants		Split to new SWECs. Refer L3- 'Oils & lubricants'	Lubricants	Chemicals	Commodity Chemicals	Oils & lubricants	Other Oils & lubricants	Product	10112210P
29						Add - New SWEC	Lubricants	Chemicals	Commodity Chemicals	Oils & lubricants	Wash Oil	Product	10112211P
30						Add - New SWEC		Chemicals	Commodity Chemicals	Oleochemicals		Product	10112300P
31	PC1090100	CHEMICALS	Common Chemicals	Commodity Chemicals		Modify		Chemicals	Commodity Chemicals	Other Commodity Chemicals		Product	10112400P
32	PC1530200	CHEMICALS	Process Media	ION Exchange Resin		Split to new SWECs. Refer L3- 'Resins'	ION Exchange Resin	Chemicals	Commodity Chemicals	Resins	ION Exchange Resin	Product	10112510P
33						Add - New SWEC	ION Exchange Resin	Chemicals	Commodity Chemicals	Resins	Other Resins	Product	10112511P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
34						Add - New SWEC	ION Exchange Resin	Chemicals	Commodity Chemicals	Resins	Polyethylene	Product	10112512P
35						Add - New SWEC		Chemicals	Commodity Chemicals	Salts		Product	10112600P
36	PC1070300	CHEMICALS	Industrial Chemicals	Solvent		Modify		Chemicals	Commodity Chemicals	Solvents		Product	10112700P
37						Add - New SWEC		Chemicals	Commodity Chemicals	Surfactants		Product	10112800P
38						Add - New SWEC		Chemicals	Commodity Chemicals	Waste Water Treatment Chemicals		Product	10112900P
39						Add - New SWEC	Application Gases	Chemicals	Gases	Butene		Product	10121000P
40						Add - New SWEC	Application Gases	Chemicals	Gases	Nitrogen		Product	10121100P
41	PC1500000	CHEMICALS	Application Gases			Split to new SWECs. Refer L2- 'Gases'	Application Gases	Chemicals	Gases	Other Gases		Product	10121200P
42						Add - New SWEC	Application Gases	Chemicals	Gases	Propane		Product	10121300P
43	PC1520000	CHEMICALS	Laboratory Chemicals			Modify		Chemicals	Laboratory Chemicals			Product	10130000P
44						Add - New SWEC	Additives	Chemicals	Process Chemicals	Additives	Anti - Blocking agents	Product	10141011P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
45						Add - New SWEC	Additives	Chemicals	Process Chemicals	Additives	Antifoam	Product	10141012P
46						Add - New SWEC	Additives	Chemicals	Process Chemicals	Additives	Conductivity Improver	Product	10141013P
47	PC1540000	CHEMICALS	Additives			Split to new SWECs. Refer L3- 'Additives'	Additives	Chemicals	Process Chemicals	Additives	Other Additives	Product	10141014P
48						Add - New SWEC		Chemicals	Process Chemicals	Antifoulant		Product	10141100P
49						Add - New SWEC		Chemicals	Process Chemicals	Antioxidants		Product	10141200P
50	PC1030100	CHEMICALS	Drilling Fluid/Workover Chemicals	Barites		Modify		Chemicals	Process Chemicals	Barites		Product	10141300P
51	PC1090300	CHEMICALS	Common Chemicals	Blended Chemicals		Modify		Chemicals	Process Chemicals	Blended Chemicals		Product	10141400P
52	PC1090400	CHEMICALS	Common Chemicals	Common Boiler Treatment Chemical		Modify		Chemicals	Process Chemicals	Boiler Water Chemicals	Common Boiler Treatment Chemical	Product	10141510P
53	PC1041300	CHEMICALS	Customized Chemical	Customized Boiler Treatment Chemical		Modify		Chemicals	Process Chemicals	Boiler Water Chemicals	Customized Boiler Treatment Chemical	Product	10141511P
54						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Adsorbents	Product	10141610P
55						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Catalyst Support Materials	Product	10141611P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
56						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Dehydrogenation	Product	10141612P
57						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Hydrogenation	Product	10141613P
58						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Hydrotreating	Product	10141614P
59						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Isomerization	Product	10141615P
60	PC1530100	CHEMICALS	Process Media	Catalyst		Split to new SWECs. Refer L3- 'Catalysts'	Catalysts	Chemicals	Process Chemicals	Catalysts	Other Catalysts	Product	10141616P
61						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Polymerization	Product	10141617P
62						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Reforming	Product	10141618P
63						Add - New SWEC	Catalysts	Chemicals	Process Chemicals	Catalysts	Sulphur recovery	Product	10141619P
64	PC1090500	CHEMICALS	Common Chemicals	Common Cooling Water Treatment Chemical		Modify		Chemicals	Process Chemicals	Cooling Water Chemicals	Common Cooling Water Treatment Chemical	Product	10141710P
65	PC1041400	CHEMICALS	Customized Chemical	Customized Cooling Water Treatment Chemical		Modify		Chemicals	Process Chemicals	Cooling Water Chemicals	Customized Cooling Water Treatment Chemical	Product	10141711P
66	PC1041200	CHEMICALS	Customized Chemical	Integrity Chemicals		Modify		Chemicals	Process Chemicals	Corrosion Inhibitors and Biocides	Integrity Chemicals	Product	10141810P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
67	PC1030800	CHEMICALS	Drilling Fluid/Workover Chemicals	Corrosion Inhibitors and Biocides		Modify		Chemicals	Process Chemicals	Corrosion Inhibitors and Biocides	Other Corrosion Inhibitors and Biocides	Product	10141811P
68	PC1030500	CHEMICALS	Drilling Fluid/Workover Chemicals	Deflocculants		Modify		Chemicals	Process Chemicals	Deflocculants		Product	10141900P
69	PC1031000	CHEMICALS	Drilling Fluid/Workover Chemicals	Inorganic Chemicals		Modify		Chemicals	Process Chemicals	Inorganic Chemicals		Product	10142000P
70	PC1030900	CHEMICALS	Drilling Fluid/Workover Chemicals	Loss Circulation Materials		Modify		Chemicals	Process Chemicals	Loss Circulation Materials		Product	10142100P
71						Add - New SWEC		Chemicals	Process Chemicals	Other Process Chemicals		Product	10142200P
72	PC1030700	CHEMICALS	Drilling Fluid/Workover Chemicals	Oxygen and Hydrogen Sulphide Scavengers		Modify		Chemicals	Process Chemicals	Oxygen and Hydrogen Sulphide Scavengers		Product	10142300P
73	PC1530400	CHEMICALS	Process Media	Activated Alumina , Anthracite, Silica Gel, Sand and Gravel		Modify		Chemicals	Process Chemicals	Process Media	Activated Alumina , Anthracite, Silica Gel, Sand & Gravel	Product	10142410P
74	PC1530300	CHEMICALS	Process Media	Activated, Carbon, Fibre and Cloth		Modify		Chemicals	Process Chemicals	Process Media	Activated, Carbon, Fibre & Cloth	Product	10142411P
75	PC1030400	CHEMICALS	Drilling Fluid/Workover Chemicals	Clays		Modify		Chemicals	Process Chemicals	Process Media	Clay	Product	10142412P
76						Add - New SWEC		Chemicals	Process Chemicals	Process Water Chemical		Product	10142500P
77						Add - New SWEC	Production Chemicals	Chemicals	Process Chemicals	Production Chemicals	Demulsifiers	Product	10142610P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
78						Add - New SWEC	Production Chemicals	Chemicals	Process Chemicals	Production Chemicals	Deoiler/Water Clarifier	Product	10142611P
79						Add - New SWEC	Production Chemicals	Chemicals	Process Chemicals	Production Chemicals	Dispersant	Product	10142612P
80						Add - New SWEC	Production Chemicals	Chemicals	Process Chemicals	Production Chemicals	Inhibitors & Biocides	Product	10142613P
81	PC1041100	CHEMICALS	Customized Chemical	Production Chemicals		Split to new SWECs. Refer L3- 'Production Chemicals'	Production Chemicals	Chemicals	Process Chemicals	Production Chemicals	Other Production Chemicals	Product	10142614P
82						Add - New SWEC	Production Chemicals	Chemicals	Process Chemicals	Production Chemicals	PPD - Pour Point Depressant	Product	10142615P
83						Add - New SWEC	Production Chemicals	Chemicals	Process Chemicals	Production Chemicals	Sludge Breakers	Product	10142616P
84						Add - New SWEC	Production Chemicals	Chemicals	Process Chemicals	Production Chemicals	Wax Removers	Product	10142617P
85	PC1031200	CHEMICALS	Drilling Fluid/Workover Chemicals	Stuck Pipe Chemicals		Modify		Chemicals	Process Chemicals	Stuck Pipe Chemicals		Product	10142700P
86	PC1550000	CHEMICALS	Process Chemicals	Sulfiding Agent		Modify		Chemicals	Process Chemicals	Sulfiding Agent		Product	10142800P
87	PC1031100	CHEMICALS	Drilling Fluid/Workover Chemicals	Treatment Chemicals for Oil - Base Muds		Modify		Chemicals	Process Chemicals	Treatment Chemicals for Oil - Base Muds		Product	10142900P
88	PC1030600	CHEMICALS	Drilling Fluid/Workover Chemicals	Viscosifiers and Fluid Loss Reducers		Modify		Chemicals	Process Chemicals	Viscosifiers & Fluid Loss Reducers		Product	10143000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
89	PC1070200	CHEMICALS	Industrial Chemicals	Water Displacing		Modify		Chemicals	Process Chemicals	Water Displacing		Product	10143100P
90	PC1090200	CHEMICALS	Common Chemicals	Water Injection Chemicals		Modify		Chemicals	Process Chemicals	Water Injection Chemicals		Product	10143200P
91	PC1030300	CHEMICALS	Drilling Fluid/Workover Chemicals	Weighting Materials		Modify		Chemicals	Process Chemicals	Weighting Materials		Product	10143300P
92	SP1020300	PIPELINE & ASSOCIATED SERVICES	Pipeline Construction / Installation	Anti-Corrosion & Concrete Pipeline Coating		Modify		Engineering, Construction & Projects (EC&P)	Associated Services	Anti-Corrosion & Concrete Pipeline Coating		Service	15101000S
93	SO2010600	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Marine Warranty Survey		Modify		Engineering, Construction & Projects (EC&P)	Associated Services	Marine Warranty Survey		Service	15101100S
94	SO2010500	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Pipeline Pre-Commissioning & Commissioning		Modify		Engineering, Construction & Projects (EC&P)	Associated Services	Pipeline Pre-Commissioning & Commissioning		Service	15101200S
95						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Consultancy Services	Decommissioning Study of Offshore Facilities		Service	15111000S
96	SC3010601	CONSULTANCY SERVICES	Project Management	Decommissioning of Facilities / Project	Onshore Pipeline Facilities	Modify		Engineering, Construction & Projects (EC&P)	Consultancy Services	Decommissioning Study of Onshore Facilities/Project		Service	15111100S
97	SC3010200	CONSULTANCY SERVICES	Project Management	Project Management - Pipeline		Modify		Engineering, Construction & Projects (EC&P)	Consultancy Services	Project Management - Pipeline		Service	15111200S
98	SC3010100	CONSULTANCY SERVICES	Project Management	Project Management - Plant		Modify		Engineering, Construction & Projects (EC&P)	Consultancy Services	Project Management - Plant		Service	15111300S
99	SO2010400	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Decommissioning of Offshore Facilities		Modify		Engineering, Construction & Projects (EC&P)	Decommissioning	Decommissioning of Offshore Facilities		Service	15121000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
100						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Decommissioning	Decommissioning of Onshore Facilities/Project		Service	15121100S
101	SE2030000	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Commissioning Services			Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Commissioning Engineering Services		Service	15131000S
102	SE2040103	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Deepwater	Concept / FEED	Pipeline / Riser	Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Draughting Services	Deepwater Pipeline Design & Draughting Services	Service	15131110S
103	SE2020000	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Draughting Services			Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Draughting Services	General Draughting Services	Service	15131111S
104	SC3021300	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Feasibility Study		Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Feasibility Study		Service	15131200S
105	SE2010100	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Major Engineering - Conceptual Engineering Design / FEED / Detailed Design		Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Major Engineering - Conceptual Engineering Design/FEED/Detailed Design		Service	15131300S
106	SE2010500	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Naval Architecture and Marine Engineering		Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Naval Architecture & Marine Engineering		Service	15131400S
107	SE2010303	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Specific Engineering	Civil & Structural	Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Specialised Engineering	Civil & Structural	Service	15131610S
108	SE2010306	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Specific Engineering	Control & Instrumentation	Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Specialised Engineering	Control & Instrumentation	Service	15131611S
109	SE2010301	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Specific Engineering	Electrical	Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Specialised Engineering	Electrical	Service	15131612S
110	SE2010304	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Specific Engineering	Mechanical & Piping	Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Specialised Engineering	Mechanical & Piping	Service	15131613S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
111	SE2010302	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Specific Engineering	Pipeline	Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Specialised Engineering	Pipeline	Service	15131614S
112	SE2010305	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Specific Engineering	Process	Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Specialised Engineering	Process	Service	15131615S
113	SE2010400	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	Subsea Engineering Services		Modify		Engineering, Construction & Projects (EC&P)	Engineering Services for Greenfield & Brownfield Projects	Subsea Engineering Services		Service	15131700S
114	PM1050904	MECHANICAL	Marine Systems	Deepwater	Mooring Line	Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Marine Systems - Deepwater	Anchor, Buoys & Mooring Line	Product	15141010P
115	PM1050903	MECHANICAL	Marine Systems	Deepwater	Single Point Mooring	Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Marine Systems - Deepwater	Single Point Mooring	Product	15141011P
116	PM1050301	MECHANICAL	Marine Systems	Single Point Mooring System	Buoy	Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Marine Systems - Single Point Mooring System	Buoy	Product	15141110P
117	PM1050302	MECHANICAL	Marine Systems	Single Point Mooring System	Hose System	Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Marine Systems - Single Point Mooring System	Hose System	Product	15141111P
118	PM1050303	MECHANICAL	Marine Systems	Single Point Mooring System	Mooring System	Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Marine Systems - Single Point Mooring System	Mooring Systems	Product	15141112P
119	SO2020101	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Major Fabrication	Offshore Facilities	Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Offshore - Fixed Structures Fabrication	Lightweight Fixed Structures	Service	15141210S
120						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Offshore - Fixed Structures Fabrication	Medium to Heavyweight Fixed Structures	Service	15141211S
121	SF2010000	FLOATING & MOBILE OFFSHORE FACILITIES	Floating Offshore Facilities			Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Offshore - Floating Production Facilities (FPSO/FSO)		Service	15141300S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
122	SF2020000	FLOATING & MOBILE OFFSHORE FACILITIES	Mobile Offshore Facilities			Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Offshore - Mobile Production Facilities (MOPU)		Service	15141400S
123	SO2020102	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Major Fabrication	Onshore Facilities	Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Onshore - Facilities Fabrication	Major Fabrication	Service	15141610S
124	SO2020400	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Onshore Fabrication - Dry Tree Unit (DTU)		Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Onshore - Facilities Fabrication	Onshore Fabrication - Dry Tree Unit (DTU)	Service	15141611S
125	SP1020101	PIPELINE & ASSOCIATED SERVICES	Pipeline Construction / Installation	Onshore Pipeline Construction	Onshore Pipeline Construction – General	Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Onshore - Pipeline		Service	15141700S
126	SC2160100	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Service Station	Service Station Construction		Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Service Station Construction		Service	15141800S
127	SM5090100	MECHANICAL ENGINEERING & MAINTENANCE	Piping & Structural Fabrication and Maintenance	Metallic - Carbon Steel, Stainless Steel, Non-Ferrous, Internally Lined Pipe etc		Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Structural & Piping Fabrication/Welding Services	Metallic - Carbon Steel, Stainless Steel, Non-Ferrous, Internally Lined Pipe & etc.	Service	15141910S
128	SM5090200	MECHANICAL ENGINEERING & MAINTENANCE	Piping & Structural Fabrication and Maintenance	Non-Metallic - PVC, Fibreglass (e.g. GRE, GRP etc.), PVC, HDPE, etc		Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Structural & Piping Fabrication/Welding Services	Non Metallic - PVC, PVC, HDPE, Fibreglass & etc.	Service	15141911S
129	PS3010300	SUBSEA	Subsea Equipment	Subsea Structure, Foundation, Piping & Connection System		Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Subsea Systems & Umbilical		Product	15142000P
130	ST1010200	TANKS/TANK FARMS	Design, Supply, Erection & Commissioning	Large Tanks (≥100KBBL)		Modify		Engineering, Construction & Projects (EC&P)	Fabrication & Construction	Tank/Tank Farms		Service	15142100S
131	SO2020300	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Onshore Fabrication - Commissioning of Specialist Electrical, HVAC & Instrumentation System		Modify		Engineering, Construction & Projects (EC&P)	Hook-up & Commissioning	Commissioning of Specialist Electrical, HVAC & Instrumentation System		Service	15151000S
132	SO2010300	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Hook-Up & Commissioning of Offshore Facilities		Modify		Engineering, Construction & Projects (EC&P)	Hook-up & Commissioning	Hook-Up & Commissioning of Offshore Facilities		Service	15151100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
133						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Integrated EPC/EPCC/EPCIC	Offshore - Fixed Structures Fabrication (EPC/EPCC/EPCIC)	Medium to Heavyweight Fixed Structures (EPC/EPCC/EPCIC)	Service	15161010S
134						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Integrated EPC/EPCC/EPCIC	Offshore - Fixed Structures Fabrication (EPC/EPCC/EPCIC)	Lightweight Fixed Structures (EPC/EPCC/EPCIC)	Service	15161011S
135						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Integrated EPC/EPCC/EPCIC	Offshore - Floating Production Facilities (FPSO/FSO - EPC/EPCC/EPCIC)		Service	15161100S
136						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Integrated EPC/EPCC/EPCIC	Offshore - Mobile Production Facilities (MOPU - EPC/EPCC/EPCIC)		Service	15161200S
137						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Integrated EPC/EPCC/EPCIC	Onshore Facilities		Service	15161400S
138						Add - New SWEC		Engineering, Construction & Projects (EC&P)	Integrated EPC/EPCC/EPCIC	Onshore Pipeline		Service	15161500S
139	SO2010107	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Transportation & Installation of Offshore Facilities	Cable & Umbilical	Modify		Engineering, Construction & Projects (EC&P)	Offshore Transportation & Installation	Cable & Umbilical		Service	15171000S
140	SO2010103	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Transportation & Installation of Offshore Facilities	Floatover or Other Methods	Modify		Engineering, Construction & Projects (EC&P)	Offshore Transportation & Installation	Fixed Structure	Floatover/Other Methods	Service	15171110S
141	SO2010101	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Transportation & Installation of Offshore Facilities	Lifting Method – Dynamic Positioning (DP) Vessel	Modify		Engineering, Construction & Projects (EC&P)	Offshore Transportation & Installation	Fixed Structure	Lifting Method - Dynamic Positioning Vessel	Service	15171111S
142	SO2010102	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Transportation & Installation of Offshore Facilities	Lifting Method - Non-DP Vessel	Modify		Engineering, Construction & Projects (EC&P)	Offshore Transportation & Installation	Fixed Structure	Lifting Method - Non Dynamic Positioning Vessel	Service	15171112S
143	SO2010105	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Transportation & Installation of Offshore Facilities	Pipelay Conventional Method ('S' and/or 'J' Lay	Modify		Engineering, Construction & Projects (EC&P)	Offshore Transportation & Installation	Pipeline & Cable	Pipelay Conventional Method ('S' and/or 'J' Lay Method)	Service	15171210S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWECS) FOR PRODUCTS & SERVICES

Mapping of old SWECS (as of 13 May 2019) to updated SWECS (effective 15 June 2020)



Old SWECS (as of 13 May 2019)						Changes		Updated SWECS (15 June 2020 onwards)					
#	SWECS Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
144	SO2010106	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Transportation & Installation of Offshore Facilities	Tow, Reeling, Flexible and/or Other Methods	Modify		Engineering, Construction & Projects (EC&P)	Offshore Transportation & Installation	Pipeline & Cable	Tow, Reeling, Flexible & Other Methods	Service	15171211S
145	SO2010104	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Transportation & Installation of Offshore Facilities	SBM & Subsea Structure	Modify		Engineering, Construction & Projects (EC&P)	Offshore Transportation & Installation	SBM & Subsea Structure		Service	15171300S
146	PE1080000	ELECTRICAL	Cable Trays/Ladders/Conduits			Modify		Electrical Equipment & Services	Electrical Bunks	Cable Trays/Ladders/Conduits		Product	14101000P
147	PE1180000	ELECTRICAL	Earthing, Bonding & Lightning Protection Materials			Modify		Electrical Equipment & Services	Electrical Bunks	Earthing, Bonding & Lightning Protection Materials		Product	14101100P
148	PE1070600	ELECTRICAL	Electrical Parts, Components & Accessories	Explosion Proof Electrical Parts, Components & Accessories		Modify		Electrical Equipment & Services	Electrical Bunks	Explosion Proof Electrical Parts, Components & Accessories		Product	14101200P
149	PE1100100	ELECTRICAL	Light Fittings & Accessories	Non Explosion Proof Light & Fittings		Modify		Electrical Equipment & Services	Electrical Bunks	Light, Fittings & Accessories		Product	14101300P
150	PE1070500	ELECTRICAL	Electrical Parts, Components & Accessories	Non Explosion Proof Electrical Parts, Components & Accessories		Modify		Electrical Equipment & Services	Electrical Bunks	Non Explosion Proof Electrical Parts, Components & Accessories		Product	14101400P
151	PE1030100	ELECTRICAL	Cables	Power & Control - General		Modify		Electrical Equipment & Services	Electrical Bunks	Power & Control - General Cable		Product	14101500P
152	PE1030200	ELECTRICAL	Cables	Power & Control – Specific Cable		Modify		Electrical Equipment & Services	Electrical Bunks	Power & Control - Specific Cable		Product	14101600P
153	PE1031000	ELECTRICAL	Cables	Subsea Cable		Modify		Electrical Equipment & Services	Electrical Bunks	Subsea Cable		Product	14101700P
154	SC3020200	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Electrical Engineering Consultancy		Modify		Electrical Equipment & Services	Electrical Engineering Consultancy			Service	14110000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
155	PE1090100	ELECTRICAL	Electrical Heating System	Heat Tracing System		Modify		Electrical Equipment & Services	Electrical Heating System	Heat Tracing System		Product	14121000P
156	PE1090200	ELECTRICAL	Electrical Heating System	Process Heater		Modify		Electrical Equipment & Services	Electrical Heating System	Process Heater		Product	14121100P
157	SE1011301	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Electrical Heater	Heat Tracing System	Modify		Electrical Equipment & Services	Electrical Heating Systems Maintenance	Heat Tracing System Maintenance		Service	14131000S
158	SE1011302	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Electrical Heater	Process Heater	Modify		Electrical Equipment & Services	Electrical Heating Systems Maintenance	Process Heater Maintenance		Service	14131100S
159	SE1011200	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Aircraft Warning Light & System		Modify		Electrical Equipment & Services	General Electrical Services	Aircraft Warning Light & System		Service	14141000S
160	SE1010400	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Cathodic Protection Services		Modify		Electrical Equipment & Services	General Electrical Services	Cathodic Protection Services		Service	14141100S
161	SE1011100	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Earthing, Lightning Protection System & Surge Protection Materials		Modify		Electrical Equipment & Services	General Electrical Services	Earthing, Lightning Protection System & Surge Protection Materials		Service	14141200S
162	SE1020000	ELECTRICAL ENGINEERING & MAINTENANCE	Electrical Cabling & Wiring Works			Modify		Electrical Equipment & Services	General Electrical Services	Electrical Cabling & Wiring Works		Service	14141300S
163	SL2020300	LEASING & RENTAL	Industrial Equipments	Electrical Equipments Leasing/Rental		Modify		Electrical Equipment & Services	General Electrical Services	Electrical Equipments Leasing/Rental		Service	14141400S
164	SE1010800	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	General Electrical Services		Modify		Electrical Equipment & Services	General Electrical Services	Other General Electrical Services		Service	14141500S
165	PE1150100	ELECTRICAL	Transformers	Cast Resin Dry Type		Modify		Electrical Equipment & Services	Generators & Transformers	Cast Resin Dry Type		Product	14151000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
166	PE1240700	ELECTRICAL	Generators	Closed Cycle Vapour Turbogenerator (CCVT)		Modify		Electrical Equipment & Services	Generators & Transformers	Closed Cycle Vapour Turbogenerator (CCVT)		Product	14151100P
167	PE1240300	ELECTRICAL	Generators	Diesel Engine Driven Generator		Modify		Electrical Equipment & Services	Generators & Transformers	Diesel Engine Driven Generator		Product	14151200P
168	PE1240200	ELECTRICAL	Generators	Gas Engine Driven Generator		Modify		Electrical Equipment & Services	Generators & Transformers	Gas Engine Driven Generator		Product	14151300P
169	PE1240500	ELECTRICAL	Generators	Micro Turbine Generator		Modify		Electrical Equipment & Services	Generators & Transformers	Micro Turbine Generator		Product	14151400P
170	PE1150200	ELECTRICAL	Transformers	Oil Immersion Type		Modify		Electrical Equipment & Services	Generators & Transformers	Oil Immersion Type		Product	14151500P
171	PE1240600	ELECTRICAL	Generators	Portable Generator Set 5kW and Below		Modify		Electrical Equipment & Services	Generators & Transformers	Portable Generator Set		Product	14151600P
172	PE1140700	ELECTRICAL	Switchboards, Switchgears & Motor Control Centres (MCC)	Containerized Substation		Modify		Electrical Equipment & Services	Power Distribution & Control	Containerized Substation		Product	14161000P
173	PE1200000	ELECTRICAL	Electrical Busduct System			Modify		Electrical Equipment & Services	Power Distribution & Control	Electrical Busduct System		Product	14161100P
174	PE1110000	ELECTRICAL	Motors			Modify		Electrical Equipment & Services	Power Distribution & Control	Electrical Motor		Product	14161200P
175	PE1130300	ELECTRICAL	Distribution Boards & Enclosure	Explosion Proof Distribution Boards & Enclosure		Modify		Electrical Equipment & Services	Power Distribution & Control	Explosion Proof Distribution Boards & Enclosure		Product	14161300P
176	PE1230000	ELECTRICAL	Generator Control System			Modify		Electrical Equipment & Services	Power Distribution & Control	Generator Control System		Product	14161400P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
177	PE1140600	ELECTRICAL	Switchboards, Switchgears & Motor Control Centres (MCC)	High Voltage Power Fuses		Modify		Electrical Equipment & Services	Power Distribution & Control	High Voltage Power Fuses		Product	14161500P
178	PE1140300	ELECTRICAL	Switchboards, Switchgears & Motor Control Centres (MCC)	High Voltage Switchboard / Switchgear / Vacuum Circuit Breaker (VCB) / Vacuum Contactor Unit (VCU) / Contactor /		Modify		Electrical Equipment & Services	Power Distribution & Control	High Voltage Switchboard/Switchgear/Vacuum Circuit Breaker (VCB)/Vacuum Contactor Unit		Product	14161700P
179	PE1190000	ELECTRICAL	Ignition System			Modify		Electrical Equipment & Services	Power Distribution & Control	Ignition System		Product	14162200P
180	PE1140100	ELECTRICAL	Switchboards, Switchgears & Motor Control Centres (MCC)	Low Voltage Switchboard / Switchgear / MCC / Air Circuit Breaker (ACB) / Busbar		Modify		Electrical Equipment & Services	Power Distribution & Control	Low Voltage Switchboard/Switchgear / MCC/Air Circuit Breaker(ACB)/Busbar		Product	14161600P
181	PE1130100	ELECTRICAL	Distribution Boards & Enclosure	Non Explosion Distribution Boards & Enclosure		Modify		Electrical Equipment & Services	Power Distribution & Control	Non Explosion Distribution Boards & Enclosure		Product	14161800P
182	PE1120000	ELECTRICAL	Protection Relay			Modify		Electrical Equipment & Services	Power Distribution & Control	Protection Relay		Product	14161900P
183	PE1210000	ELECTRICAL	Telecontrol & Substation Automation System			Modify		Electrical Equipment & Services	Power Distribution & Control	Telecontrol & Substation Automation System		Product	14162000P
184	PE1220000	ELECTRICAL	Variable Speed Drives and Soft Starter			Modify		Electrical Equipment & Services	Power Distribution & Control	Variable Speed Drives and Soft Starter		Product	14162100P
185	SE1010601	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Electrical Motor	Explosion Proof	Modify		Electrical Equipment & Services	Power Distribution & Control Maintenance	Electrical Motor Maintenance	Explosion Proof	Service	14171010S
186	SE1010603	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Electrical Motor	Non-Explosion Proof	Modify		Electrical Equipment & Services	Power Distribution & Control Maintenance	Electrical Motor Maintenance	Non-Explosion Proof	Service	14171011S
187	SE1010704	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Switchgear	HV Switchgear	Modify		Electrical Equipment & Services	Power Distribution & Control Maintenance	HV Switchgear		Service	14171100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
188	SE1010701	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Switchgear	IMCS (Intelligent Motor Control System)	Modify		Electrical Equipment & Services	Power Distribution & Control Maintenance	Intelligent Motor Control System (IMCS)		Service	14171200S
189	SE1010705	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Switchgear	LV Switchgear	Modify		Electrical Equipment & Services	Power Distribution & Control Maintenance	LV Switchgear		Service	14171300S
190	SE1011000	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Protection Relay		Modify		Electrical Equipment & Services	Power Distribution & Control Maintenance	Protection Relay Maintenance		Service	14171400S
191	SE1011400	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Telecontrol & Substation Automation System		Modify		Electrical Equipment & Services	Power Distribution & Control Maintenance	Telecontrol & Substation Automation System Maintenance		Service	14171500S
192	SE1011500	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Variable Speed Drives and Soft Starter		Modify		Electrical Equipment & Services	Power Distribution & Control Maintenance	Variable Speed Drives and Soft Starter Maintenance		Service	14171600S
193	PE1160000	ELECTRICAL	Capacitor Banks			Modify		Electrical Equipment & Services	Power Supply System	Capacitor Banks		Product	14181000P
194	PE1010400	ELECTRICAL	Power Supply System	Commercial UPS – Static Type		Modify		Electrical Equipment & Services	Power Supply System	Commercial UPS - Static Type		Product	14181100P
195	PE1010800	ELECTRICAL	Power Supply System	DC Charger		Modify		Electrical Equipment & Services	Power Supply System	DC Charger		Product	14181200P
196	PE1010300	ELECTRICAL	Power Supply System	Industrial UPS – Static Type		Modify		Electrical Equipment & Services	Power Supply System	Industrial UPS - Static Type		Product	14181300P
197	PE1020200	ELECTRICAL	Batteries	Lead Acid		Modify		Electrical Equipment & Services	Power Supply System	Lead Acid Batteries		Product	14181400P
198	PE1020100	ELECTRICAL	Batteries	NICAD		Modify		Electrical Equipment & Services	Power Supply System	NICAD Batteries		Product	14181500P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
199	PE1010600	ELECTRICAL	Power Supply System	Solar Power Supply		Modify		Electrical Equipment & Services	Power Supply System	Solar Power Supply		Product	14181600P
200	PE1010700	ELECTRICAL	Power Supply System	UPS – Modular Type		Modify		Electrical Equipment & Services	Power Supply System	UPS - Modular Type		Product	14181700P
201	SE1010200	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Batteries		Modify		Electrical Equipment & Services	Power Supply System Maintenance	Batteries		Service	14191000S
202	SE1010500	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Uninterrupted Power Supply (UPS) System		Modify		Electrical Equipment & Services	Power Supply System Maintenance	Uninterrupted Power Supply (UPS) System		Service	14191100S
203	SE1010100	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Generator		Modify		Electrical Equipment & Services	Transformers & Generators Maintenance	Generator		Service	14201000S
204	SE1010300	ELECTRICAL ENGINEERING & MAINTENANCE	Maintenance of Electrical Facilities/Equip. (HV/LV)	Transformer		Modify		Electrical Equipment & Services	Transformers & Generators Maintenance	Transformer		Service	14201100S
205	PM1580000	MECHANICAL	Bogie, Wagon & Accessories			Modify		General Equipment, Maintenance & Spares	Automotive Equipment	Bogie, Wagon & Accessories		Product	16101000P
206	PM1520000	MECHANICAL	Heavy Vehicle			Modify		General Equipment, Maintenance & Spares	Automotive Equipment	Heavy Vehicle		Product	16101100P
207	PM1570000	MECHANICAL	Locomotive			Modify		General Equipment, Maintenance & Spares	Automotive Equipment	Locomotive		Product	16101200P
208	SM5220000	MECHANICAL ENGINEERING & MAINTENANCE	Repair & Maintenance of Automotive Workshop Equipment			Modify		General Equipment, Maintenance & Spares	Automotive Equipment Maintenance	Repair & Maintenance of Automotive Workshop Equipment		Service	16111000S
209	SS1080000	SPECIAL CATEGORIES MAINTENANCE	Equipment Chemical Cleaning			Modify		General Equipment, Maintenance & Spares	Equipment Chemical Cleaning			Service	16120000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
210	PC2050100	CONTAINERS	LPG Cylinders and Accessories	LPG Cylinders		Modify		General Equipment, Maintenance & Spares	Gas Cylinder	LPG Cylinders & Accessories		Product	16131000P
211	SM5160100	MECHANICAL ENGINEERING & MAINTENANCE	Gas Cylinder	LPG Cylinder Maintenance		Modify		General Equipment, Maintenance & Spares	Gas Cylinder Services	LPG Cylinder Maintenance		Service	16141000S
212	SM5160300	MECHANICAL ENGINEERING & MAINTENANCE	Gas Cylinder	LPG Pallet		Modify		General Equipment, Maintenance & Spares	Gas Cylinder Services	LPG Pallet		Service	16141100S
213	SM5130000	MECHANICAL ENGINEERING & MAINTENANCE	LPG Reticulation System			Modify		General Equipment, Maintenance & Spares	Gas Cylinder Services	LPG Reticulation System		Service	16141200S
214	SM5040000	MECHANICAL ENGINEERING & MAINTENANCE	Heating Ventilation Air Cond (HVAC)			Modify		General Equipment, Maintenance & Spares	Heating, Ventilating & Air Conditioning (HVAC) Services			Service	16150000S
215	PH1010100	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Fans	General		Modify		General Equipment, Maintenance & Spares	Heating, Ventilation & Air Conditioning (HVAC) Equipment & Spares			Product	16160000P
216	PM1200300	MECHANICAL	Hoses	Chemical Transfer		Modify		General Equipment, Maintenance & Spares	Hoses	Chemical Transfer		Product	16171000P
217	PM1200200	MECHANICAL	Hoses	Couplings		Modify		General Equipment, Maintenance & Spares	Hoses	Couplings		Product	16171100P
218	PM1200500	MECHANICAL	Hoses	Flexible Drainpipes		Modify		General Equipment, Maintenance & Spares	Hoses	Flexible Drainpipes		Product	16171200P
219	PM1200400	MECHANICAL	Hoses	General Purpose (excluding OEM Hoses)		Modify		General Equipment, Maintenance & Spares	Hoses	General Purpose (excluding OEM Hoses)		Product	16171300P
220	PM1200600	MECHANICAL	Hoses	Petroleum Product Transfer		Modify		General Equipment, Maintenance & Spares	Hoses	Petroleum Product Transfer		Product	16171400P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
221	PI2010000	INSULATION	Hot			Modify		General Equipment, Maintenance & Spares	Insulation Materials			Product	16180000P
222	SM5080200	MECHANICAL ENGINEERING & MAINTENANCE	Machining & Fabrication Workshop	In-situ Machining		Modify		General Equipment, Maintenance & Spares	Machining & Fabrication Workshop	In-situ Machining		Service	16191000S
223	SM5080100	MECHANICAL ENGINEERING & MAINTENANCE	Machining & Fabrication Workshop	Machining Workshop		Modify		General Equipment, Maintenance & Spares	Machining & Fabrication Workshop	Machining Workshop		Service	16191100S
224	PM1620000	MECHANICAL	Bulk Material Handling System and components			Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	Bulk Material Handling System & Components		Product	16201000P
225	PM1020000	MECHANICAL	Chemical Injection Skid			Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	Chemical Injection Skid		Product	16201100P
226	PM1120200	MECHANICAL	Dehydration System	Air		Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	Dehydration System	Air	Product	16201210P
227	PM1120100	MECHANICAL	Dehydration System	Glycol		Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	Dehydration System	Glycol	Product	16201211P
228	PM1090000	MECHANICAL	Flare Stack System & Accessories			Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	Flare Stack System & Accessories		Product	16201300P
229	PM1210000	MECHANICAL	Hydraulic Power Unit / Power Pack			Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	Hydraulic Power Unit/Power Pack		Product	16201400P
230	PM1220000	MECHANICAL	Jet Fuel System			Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	Jet Fuel System		Product	16201500P
231	PM1590100	MECHANICAL	LPG FILLING SYSTEM	Proprietary LPG Filling Equipment		Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	LPG Filling System & Accessories		Product	16201600P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
232	PM1640000	MECHANICAL	Vent System			Modify		General Equipment, Maintenance & Spares	Mechanical Operation Systems	Vent System		Product	16201700P
233	PA1040000	AUTOMOTIVE	Air-Conditioner			Modify		General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Air-Conditioner		Product	16211000P
234	PA1010000	AUTOMOTIVE	Auto Accessories			Modify		General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Auto Accessories		Product	16211100P
235	PA1030000	AUTOMOTIVE	Spare Parts			Modify		General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Motor Vehicle Spare Parts		Product	16211200P
236	PA1090000	AUTOMOTIVE	Test Equipment and Instrumentation			Modify		General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Test Equipment & Instrumentation		Product	16211300P
237	PA1020000	AUTOMOTIVE	Tyre & Parts			Modify		General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Tyre & Parts		Product	16211400P
238	PA1100000	AUTOMOTIVE	Aviation Vehicle			Modify		General Equipment, Maintenance & Spares	Prime Mover	Aviation Vehicle		Product	16221000P
239	PA1080000	AUTOMOTIVE	Motor Vehicle			Modify		General Equipment, Maintenance & Spares	Prime Mover	Motor Vehicle		Product	16221100P
240	PA1050000	AUTOMOTIVE	Prime Mover			Modify		General Equipment, Maintenance & Spares	Prime Mover	Other Prime Mover		Product	16221200P
241	PA1070000	AUTOMOTIVE	Overhead Crane			Modify		General Equipment, Maintenance & Spares	Prime Mover	Overhead Crane		Product	16221300P
242	PA1060000	AUTOMOTIVE	Trailer			Modify		General Equipment, Maintenance & Spares	Prime Mover	Trailer		Product	16221400P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
243	SC2190200	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Removal & Disposal Services	Removal & Disposal of Debris		Modify		General Equipment, Maintenance & Spares	Removal & Disposal Services	Removal & Disposal of Debris		Service	16231000S
244	SC2190100	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Removal & Disposal Services	Removal & Disposal Of Metal Scrap		Modify		General Equipment, Maintenance & Spares	Removal & Disposal Services	Removal & Disposal Of Metal Scrap		Service	16231100S
245	PM1510100	MECHANICAL	Service Station Equipment	Fuel Dispenser & Accessories		Modify		General Equipment, Maintenance & Spares	Service Station Equipment	Fuel Dispenser & Accessories Equipment		Product	16241000P
246	PM1540400	MECHANICAL	NGV Refuelling Facilities	Piping		Modify		General Equipment, Maintenance & Spares	Service Station Equipment	NGV Refuelling Facilities - Piping, Compressor & Dispensers		Product	16241100P
247	PW1020000	MISCELLANEOUS	Service Station Accessories (co. to itemise products)			Modify		General Equipment, Maintenance & Spares	Service Station Equipment	Service Station Accessories		Product	16241200P
248	PM1510300	MECHANICAL	Service Station Equipment	Underground Flexible Fuel Piping System		Modify		General Equipment, Maintenance & Spares	Service Station Equipment	Underground Flexible Fuel Piping System		Product	16241300P
249	PM1510200	MECHANICAL	Service Station Equipment	Underground Storage Tank & Accessories		Modify		General Equipment, Maintenance & Spares	Service Station Equipment	Underground Storage Tank & Accessories		Product	16241400P
250	SM5210400	MECHANICAL ENGINEERING & MAINTENANCE	Service Station Equipment	Chillers & Freezers		Modify		General Equipment, Maintenance & Spares	Service Station Equipment Maintenance	Chillers & Freezers		Service	16251000S
251	SM5210100	MECHANICAL ENGINEERING & MAINTENANCE	Service Station Equipment	Fuel Dispenser & Accessories		Modify		General Equipment, Maintenance & Spares	Service Station Equipment Maintenance	Fuel Dispenser & Accessories Maintenance		Service	16251100S
252	SM5210200	MECHANICAL ENGINEERING & MAINTENANCE	Service Station Equipment	NGV Dispenser & Accessories		Modify		General Equipment, Maintenance & Spares	Service Station Equipment Maintenance	NGV Dispenser & Accessories		Service	16251200S
253	SM5210300	MECHANICAL ENGINEERING & MAINTENANCE	Service Station Equipment	Tire Inflator		Modify		General Equipment, Maintenance & Spares	Service Station Equipment Maintenance	Tire Inflator Maintenance		Service	16251300S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
254	SM5210500	MECHANICAL ENGINEERING & MAINTENANCE	Service Station Equipment	Visual Element & Signage		Modify		General Equipment, Maintenance & Spares	Service Station Equipment Maintenance	Visual Element & Signage		Service	16251400S
255	PM1081100	MECHANICAL	Filters Element & Accessories	Aviation Filters (Jet A1 & Avgas)		Modify		General Equipment, Maintenance & Spares	Spare Parts	Aviation Filters (Jet A1 & Avgas)		Product	16261000P
256	PM1110000	MECHANICAL	Bearings			Modify		General Equipment, Maintenance & Spares	Spare Parts	Bearings		Product	16261100P
257	PM1100300	MECHANICAL	Transmission Equipment	Belts and Chains		Modify		General Equipment, Maintenance & Spares	Spare Parts	Belts & Chains		Product	16261200P
258	PM1100200	MECHANICAL	Transmission Equipment	Couplings		Modify		General Equipment, Maintenance & Spares	Spare Parts	Spare Parts - Couplings		Product	16261300P
259	PM1320100	MECHANICAL	Welding Consumables	Electrodes		Modify		General Equipment, Maintenance & Spares	Spare Parts	Electrodes		Product	16261400P
260	PM1100500	MECHANICAL	Transmission Equipment	Fluid / Turbo Coupling		Modify		General Equipment, Maintenance & Spares	Spare Parts	Fluid/Turbo Coupling		Product	16261500P
261	PM1100100	MECHANICAL	Transmission Equipment	Gearbox and Gears		Modify		General Equipment, Maintenance & Spares	Spare Parts	Gearbox & Gears		Product	16261600P
262	PM1080900	MECHANICAL	Filters Element & Accessories	Hydraulic Circuit Filters		Modify		General Equipment, Maintenance & Spares	Spare Parts	Hydraulic Circuit Filters		Product	16261700P
263	PM1250300	MECHANICAL	Pigging Accessories	End Closures		Modify		General Equipment, Maintenance & Spares	Spare Parts	Pigging Accessories		Product	16261800P
264	PM1080100	MECHANICAL	Filters Element & Accessories	Process Filter		Modify		General Equipment, Maintenance & Spares	Spare Parts	Process Filter		Product	16261900P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
265	PM1100400	MECHANICAL	Transmission Equipment	Pulleys, Sheaves & Sprocket		Modify		General Equipment, Maintenance & Spares	Spare Parts	Pulleys, Sheaves & Sprocket		Product	16262000P
266	PM1280000	MECHANICAL	Specialised Connectors & Joints			Modify		General Equipment, Maintenance & Spares	Spare Parts	Specialised Connectors & Joints		Product	16262100P
267	PW2020600	WORKSHOP TOOLS & EQUIPMENT	Equipment	Automotive Workshop Equipment		Modify		General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Automotive Workshop Equipment		Product	16271000P
268	PW2010200	WORKSHOP TOOLS & EQUIPMENT	Tools	High Pressure Grease Pump		Modify		General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Barrel & Grease Pump		Product	16271100P
269	PW2010100	WORKSHOP TOOLS & EQUIPMENT	Tools	Impact Wrench		Modify		General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Electric Hand Tools & Equipment		Product	16271200P
270	PW2010400	WORKSHOP TOOLS & EQUIPMENT	Tools	Garage Jack		Modify		General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Hydraulic Jacking, Tensioning & Torqueing Equipment		Product	16271300P
271	PW2020200	WORKSHOP TOOLS & EQUIPMENT	Equipment	Hydraulic Press		Modify		General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Hydraulic Press		Product	16271400P
272	PW2010900	WORKSHOP TOOLS & EQUIPMENT	Tools	Mechanic Hand Tools		Modify		General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Mechanic Hand Tools		Product	16271500P
273	PW2010500	WORKSHOP TOOLS & EQUIPMENT	Tools	Pneumatic		Modify		General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Pneumatic Tools & Air Compressors		Product	16271600P
274	PW2020500	WORKSHOP TOOLS & EQUIPMENT	Equipment	Welding Equipment		Modify		General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Welding Equipment		Product	16271700P
275	SI2070200	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Regulatory Certification	Calibration of Measurement System		Modify		Instrumentation & Control Equipment and Services	Certification & Consultancy Services	Calibration of Measurement System		Service	20101000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
276	SC3021100	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Measurement/Metering of Hydrocarbon Consultancy		Modify		Instrumentation & Control Equipment and Services	Certification & Consultancy Services	Measurement/Metering of Hydrocarbon Consultancy		Service	20101100S
277	PI1060100	INSTRUMENTATION	Control Panels	Wellhead Control Panel		Modify		Instrumentation & Control Equipment and Services	Control Panels	Wellhead Control Panel		Product	20111200P
278	PI1060200	INSTRUMENTATION	Control Panels	Instrument Control Panel		Modify		Instrumentation & Control Equipment and Services	Control Panels	Instrument Control Panel		Product	20111100P
279	PI1060300	INSTRUMENTATION	Control Panels	Annunciator/Master Shutdown Panel		Modify		Instrumentation & Control Equipment and Services	Control Panels	Annunciator/Master Shutdown Panel		Product	20111000P
280	PI1040100	INSTRUMENTATION	Controllers	Electronic Type		Modify		Instrumentation & Control Equipment and Services	Controllers	Electronic Type		Product	20121000P
281	PI1040200	INSTRUMENTATION	Controllers	Pneumatic Type		Modify		Instrumentation & Control Equipment and Services	Controllers	Pneumatic Type Controllers		Product	20121100P
282	PI1040300	INSTRUMENTATION	Controllers	Programmable Controllers		Modify		Instrumentation & Control Equipment and Services	Controllers	Programmable Controllers		Product	20121200P
283	PI1050000	INSTRUMENTATION	Convertors			Modify		Instrumentation & Control Equipment and Services	Convertors			Product	20130000P
284	PI1030200	INSTRUMENTATION	Weighing and Measuring Metering and Sales System	Gas Metering - Custody Transfer/ Fiscal Allocation System		Modify		Instrumentation & Control Equipment and Services	Custody Metering	Gas Metering - Custody Transfer/Fiscal Allocation System		Product	20141000P
285	PI1030100	INSTRUMENTATION	Weighing and Measuring Metering and Sales System	Gas Metering - General		Modify		Instrumentation & Control Equipment and Services	Custody Metering	Gas Metering - General		Product	20141100P
286	PI1030300	INSTRUMENTATION	Weighing and Measuring Metering and Sales System	Liquid Metering - General		Modify		Instrumentation & Control Equipment and Services	Custody Metering	Liquid Metering		Product	20141200P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
287	PI1030600	INSTRUMENTATION	Weighing and Measuring Metering and Sales System	Tank Gauge		Modify		Instrumentation & Control Equipment and Services	Custody Metering	Tank Gauge		Product	20141300P
288						Add - New SWEC		Instrumentation & Control Equipment and Services	Custody Metering	Test & Calibration - Custody Metering		Service	20141400S
289	PI1030700	INSTRUMENTATION	Weighing and Measuring Metering and Sales System	Weighing Machine Equipment		Modify		Instrumentation & Control Equipment and Services	Custody Metering	Weighing Machine Equipment		Product	20141500P
290						Add - New SWEC		Instrumentation & Control Equipment and Services	Custody Metering	Wet Gas Metering		Product	20141600P
291	PI1010100	INSTRUMENTATION	Emergency Shutdown (ESD) System	Safety Programmable Logic Controller		Modify		Instrumentation & Control Equipment and Services	Emergency Shutdown (ESD) System			Product	20150000P
292	SI2050703	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Analyser/QMI Process Instruments and Sampling System	Continuous Emission Monitoring System (CEMS) and sampling system	Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Analyser/QMI Process Instruments and Sampling System	Continuous Emission Monitoring System (CEMS) & Sampling System	Service	20161011S
293	SI2050702	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Analyser/QMI Process Instruments and Sampling System	Gas Chromatograph and Sampling System	Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Analyser/QMI Process Instruments and Sampling System	Gas Chromatograph & Sampling System	Service	20161012S
294	SI2050701	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Analyser/QMI Process Instruments and Sampling System	General Analyser/QMI Process Instruments, Analyzer House and Sampling System	Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Analyser/QMI Process Instruments and Sampling System	General Analyser/QMI Process Instruments, Analyzer House & Sampling System	Service	20161013S
295	SI2050704	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Analyser/QMI Process Instruments and Sampling System	Specialized Analyzer	Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Analyser/QMI Process Instruments and Sampling System	Specialized Analyzer	Service	20161014S
296	SI2030300	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Electronic/Digital Instrumentation/Systems	Electronic/Digital Transmitters		Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Electronic/Digital Transmitters		Service	20161100S
297	SI2050300	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Fiber Optics		Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Fiber Optics		Service	20161200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
298	SI2050400	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Instrument Cabling & Wiring Works		Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Instrument Cabling & Wiring Works		Service	20161300S
299	SI2050600	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Multiphase Flow Meter		Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Multiphase Flow Meter		Service	20161400S
300	SI2050500	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Pilot Ignitor & Flame Scanner		Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Pilot Ignitor & Flame Scanner		Service	20161500S
301	SI2090000	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Radioactive Based Instrument Maintenance			Modify		Instrumentation & Control Equipment and Services	Field Instrumentation Maintenance	Radioactive Based Instrument Maintenance		Service	20161600S
302	PI1210000	INSTRUMENTATION	Electronic Tools, Test and Calibration Equipment			Modify		Instrumentation & Control Equipment and Services	Field Instruments	Electronic Tools, Test & Calibration Equipment		Product	20171000P
303	PS1030100	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Detection Equipment	Gas Detector		Modify		Instrumentation & Control Equipment and Services	Field Instruments	Fire & Gas Detectors		Product	20171100P
304	PI1070100	INSTRUMENTATION	Flow Instruments	Orifice Bodies (Fittings, Flanges, Plates)		Modify		Instrumentation & Control Equipment and Services	Field Instruments	Flow Instruments		Product	20171200P
305	PI1080100	INSTRUMENTATION	Level Instruments	Level Gauges/Glasses & Cocks		Modify		Instrumentation & Control Equipment and Services	Field Instruments	Level Instruments		Product	20171300P
306						Add - New SWEC		Instrumentation & Control Equipment and Services	Field Instruments	Machine Monitoring Sensors		Product	20171400P
307	PI1090400	INSTRUMENTATION	Monitoring Equipment	Electronic Counter		Modify		Instrumentation & Control Equipment and Services	Field Instruments	Monitoring Equipment	Electronic Counter	Product	20171510P
308	PI1090300	INSTRUMENTATION	Monitoring Equipment	Sand Probe		Modify		Instrumentation & Control Equipment and Services	Field Instruments	Monitoring Equipment	Sand Probe	Product	20171511P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
309	PI110100	INSTRUMENTATION	Pressure Instruments	Pressure/DP Transmitter		Modify		Instrumentation & Control Equipment and Services	Field Instruments	Pressure Instruments		Product	20171600P
310	PI1120100	INSTRUMENTATION	Temperature Instruments	Temperature Transmitters		Modify		Instrumentation & Control Equipment and Services	Field Instruments	Temperature Instruments		Product	20171700P
311	PI1030500	INSTRUMENTATION	Weighing and Measuring Metering and Sales System	Multiphase Metering		Modify		Instrumentation & Control Equipment and Services	Field Instruments	Weighing & Measuring Metering & Sales System - Multiphase Metering		Product	20171800P
312	PI1150100	INSTRUMENTATION	Instrument Tubings/Accessories	Tubings		Modify		Instrumentation & Control Equipment and Services	General Instrument Accessories	Fittings & Tubings		Product	20181000P
313	PI1230000	INSTRUMENTATION	General Instrument Accessories			Modify		Instrumentation & Control Equipment and Services	General Instrument Accessories	Other Instrument Accessories		Product	20181100P
314	SI2120000	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	General Instrument Maintenance			Modify		Instrumentation & Control Equipment and Services	General Instrument Maintenance			Service	20190000S
315	SL2020400	LEASING & RENTAL	Industrial Equipments	Instrument Test Equipment Leasing/Rental		Modify		Instrumentation & Control Equipment and Services	Instrument & Test Equipment Leasing/Rental			Service	20200000S
316	PI1220100	INSTRUMENTATION	Cables	Instrument - General Cable		Modify		Instrumentation & Control Equipment and Services	Instrumentation Cables			Product	20210000P
317	PI1090500	INSTRUMENTATION	Monitoring Equipment	Machinery Condition Monitoring System		Modify		Instrumentation & Control Equipment and Services	Machinery Condition Monitoring System			Product	20220000P
318	PI1130100	INSTRUMENTATION	Process Control & Monitoring System	Distributed Control System (DCS)		Modify		Instrumentation & Control Equipment and Services	Process Control & Monitoring System	Distributed Control System (DCS)		Product	20231000P
319	PI1130200	INSTRUMENTATION	Process Control & Monitoring System	SCADA System/Telemetry		Modify		Instrumentation & Control Equipment and Services	Process Control & Monitoring System	SCADA System/Telemetry		Product	20231100P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
320	PI1190200	INSTRUMENTATION	Quality Measuring Instrument	Analyzer for Gas Application Including Sampling System		Modify		Instrumentation & Control Equipment and Services	Quality Measuring Instrument	Analyzer for Gas Application Including Sampling System		Product	20241000P
321	PI1190100	INSTRUMENTATION	Quality Measuring Instrument	Analyzer for Liquid Application Including Sampling System		Modify		Instrumentation & Control Equipment and Services	Quality Measuring Instrument	Analyzer for Liquid Application Including Sampling System		Product	20241100P
322	PI1100000	INSTRUMENTATION	Sampling System			Modify		Instrumentation & Control Equipment and Services	Sampling System			Product	20250000P
323	SI2050200	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Field Instrumentation Maintenance	Advanced Process Control System (APCS)		Modify		Instrumentation & Control Equipment and Services	Systems Maintenance	Advanced Process Control System (APCS)		Service	20261000S
324	SI2030100	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Electronic/Digital Instrumentation/Systems	Electronic/Digital Controllers		Modify		Instrumentation & Control Equipment and Services	Systems Maintenance	Controllers Maintenance		Service	20261100S
325	SI2030200	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Electronic/Digital Instrumentation/Systems	DCS & PLC		Modify		Instrumentation & Control Equipment and Services	Systems Maintenance	DCS & PLC		Service	20261200S
326	SI2080000	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Fire & Gas Detection & Alarm System			Modify		Instrumentation & Control Equipment and Services	Systems Maintenance	Fire & Gas Detection & Alarm System		Service	20261300S
327	SI2030500	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Electronic/Digital Instrumentation/Systems	Safeguarding / Safety System		Modify		Instrumentation & Control Equipment and Services	Systems Maintenance	Safeguarding/Safety System		Service	20261400S
328	SI2020200	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Pneumatic/Hydraulic Instrumentation Systems	Pneumatic/Hydraulic Transmitters		Modify		Instrumentation & Control Equipment and Services	Systems Maintenance	Transmitters		Service	20261500S
329	SI2030600	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Electronic/Digital Instrumentation/Systems	Turbo Machineries Instrument		Modify		Instrumentation & Control Equipment and Services	Systems Maintenance	Turbo Machineries Instrument		Service	20261600S
330	SM5060100	MECHANICAL ENGINEERING & MAINTENANCE	Mechanical Equipment	Adjustment of Timing		Modify		Mechanical Equipment & Services	Adjustment of Timing			Service	24100000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
331	SS1020100	SPECIAL CATEGORIES MAINTENANCE	Condition Performance Based Monitoring (CBM)	CPBM Data Collection, Monitoring & Analysis (Mechanical)		Modify		Mechanical Equipment & Services	Condition Based Monitoring (CBM)	CPBM Data Collection, Monitoring & Analysis (Mechanical)		Service	24111000S
332	SS1020303	SPECIAL CATEGORIES MAINTENANCE	Condition Performance Based Monitoring (CBM)	CBM Data Collection, Monitoring & Analysis (Electrical)	Motor Current Signature Analysis (MCSA)	Modify		Mechanical Equipment & Services	Condition Based Monitoring (CBM)	Motor Current Signature Analysis (MCSA)		Service	24111100S
333	SS1020305	SPECIAL CATEGORIES MAINTENANCE	Condition Performance Based Monitoring (CBM)	CBM Data Collection, Monitoring & Analysis (Electrical)	Partial Discharge Analysis	Modify		Mechanical Equipment & Services	Condition Based Monitoring (CBM)	Partial Discharge Analysis		Service	24111200S
334	SS1020302	SPECIAL CATEGORIES MAINTENANCE	Condition Performance Based Monitoring (CBM)	CBM Data Collection, Monitoring & Analysis (Electrical)	TAN Delta Analysis	Modify		Mechanical Equipment & Services	Condition Based Monitoring (CBM)	TAN Delta Analysis		Service	24111300S
335	SS1020304	SPECIAL CATEGORIES MAINTENANCE	Condition Performance Based Monitoring (CBM)	CBM Data Collection, Monitoring & Analysis (Electrical)	Thermography Analysis	Modify		Mechanical Equipment & Services	Condition Based Monitoring (CBM)	Thermography Analysis		Service	24111400S
336	SS1020301	SPECIAL CATEGORIES MAINTENANCE	Condition Performance Based Monitoring (CBM)	CBM Data Collection, Monitoring & Analysis (Electrical)	Transformer Oil Analysis	Modify		Mechanical Equipment & Services	Condition Based Monitoring (CBM)	Transformer Oil Analysis		Service	24111500S
337	PM1560100	MECHANICAL	CO2 Removal System	Membrane System		Modify		Mechanical Equipment & Services	Contamination Removal Unit	CO2 Removal System		Product	24121000P
338	PM1081000	MECHANICAL	Filters Element & Accessories	Desander		Modify		Mechanical Equipment & Services	Contamination Removal Unit	Desander		Product	24121100P
339	PM1360000	MECHANICAL	Mercury Removal Unit			Modify		Mechanical Equipment & Services	Contamination Removal Unit	Mercury Removal Unit		Product	24121200P
340	PM1530200	MECHANICAL	Fluid Transfer Equipment	Gantry Loading Arms		Modify		Mechanical Equipment & Services	Fluid Transfer Equipment	Gantry Loading Arm		Product	24131000P
341	PM1530100	MECHANICAL	Fluid Transfer Equipment	Marine Loading Arms		Modify		Mechanical Equipment & Services	Fluid Transfer Equipment	Marine Loading Arm		Product	24131100P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
342	SM5050200	MECHANICAL ENGINEERING & MAINTENANCE	Loading Arm	Marine Loading Arm		Modify		Mechanical Equipment & Services	Fluid Transfer Equipment Maintenance	Marine Loading Arm Maintenance		Service	24141000S
343	SM5050100	MECHANICAL ENGINEERING & MAINTENANCE	Loading Arm	Truck Loading Arm		Modify		Mechanical Equipment & Services	Fluid Transfer Equipment Maintenance	Truck Loading Arm		Service	24141100S
344	PM1170400	MECHANICAL	Heat Process Equipment (Unfired)	Air Cooled Heat Exchanger		Modify		Mechanical Equipment & Services	Heat Process Equipment	Air Cooled Heat Exchanger		Product	24151000P
345	PM1160300	MECHANICAL	Heat Process Equipment (Fired)	Boiler Tubes		Modify		Mechanical Equipment & Services	Heat Process Equipment	Boiler Tubes		Product	24151100P
346	PM1160200	MECHANICAL	Heat Process Equipment (Fired)	Boilers		Modify		Mechanical Equipment & Services	Heat Process Equipment	Boilers		Product	24151200P
347	PM1160600	MECHANICAL	Heat Process Equipment (Fired)	Burners		Modify		Mechanical Equipment & Services	Heat Process Equipment	Burners		Product	24151300P
348	PM1170800	MECHANICAL	Heat Process Equipment (Unfired)	Cooling Tower		Modify		Mechanical Equipment & Services	Heat Process Equipment	Cooling Tower		Product	24151400P
349	PM1170200	MECHANICAL	Heat Process Equipment (Unfired)	Double Pipe/Fintube		Modify		Mechanical Equipment & Services	Heat Process Equipment	Double Pipe/Fintube		Product	24151500P
350	PM1160100	MECHANICAL	Heat Process Equipment (Fired)	Fired Heaters		Modify		Mechanical Equipment & Services	Heat Process Equipment	Fired Heaters		Product	24151600P
351	PM1160500	MECHANICAL	Heat Process Equipment (Fired)	Furnaces		Modify		Mechanical Equipment & Services	Heat Process Equipment	Furnaces		Product	24151700P
352	PM1170300	MECHANICAL	Heat Process Equipment (Unfired)	Hampson coil/Braided Aluminium Plate Fin		Modify		Mechanical Equipment & Services	Heat Process Equipment	Hampson coil/Braided Aluminium Plate Fin		Product	24151800P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
353	PM1160400	MECHANICAL	Heat Process Equipment (Fired)	Incinerators		Modify		Mechanical Equipment & Services	Heat Process Equipment	Incinerators		Product	24151900P
354	PM1170500	MECHANICAL	Heat Process Equipment (Unfired)	Plate Heat Exchanger		Modify		Mechanical Equipment & Services	Heat Process Equipment	Plate Heat Exchanger		Product	24152000P
355	PM1170700	MECHANICAL	Heat Process Equipment (Unfired)	Printed Circuit Heat Exchanger		Modify		Mechanical Equipment & Services	Heat Process Equipment	Printed Circuit Heat Exchanger		Product	24152100P
356	PM1630000	MECHANICAL	Refractory			Modify		Mechanical Equipment & Services	Heat Process Equipment	Refractory		Product	24152200P
357	PM1170100	MECHANICAL	Heat Process Equipment (Unfired)	Shell & Tube Heat Exchanger		Modify		Mechanical Equipment & Services	Heat Process Equipment	Shell & Tube Heat Exchanger		Product	24152300P
358	PM1170600	MECHANICAL	Heat Process Equipment (Unfired)	Transfer Line Exchanger		Modify		Mechanical Equipment & Services	Heat Process Equipment	Transfer Line Exchanger		Product	24152400P
359	SS1110000	SPECIAL CATEGORIES MAINTENANCE	Refractory			Modify		Mechanical Equipment & Services	Heat Process Maintenance - Refractory			Service	24160000S
360	PM1310200	MECHANICAL	Winches/Hoists	Air Hoist		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Air Hoist		Product	24171000P
361	PM1310400	MECHANICAL	Winches/Hoists	Chain Block/Trolley (monorail hoist)		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Chain Block/Trolley (monorail hoist)		Product	24171100P
362	PM1310300	MECHANICAL	Winches/Hoists	Electrical Hoists		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Electrical Hoists		Product	24171200P
363	PW3020701	WAREHOUSE EQUIPMENT	Material Handling	Forklift	Forklift <SMT	Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Forklift		Product	24171300P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
364	PM1310100	MECHANICAL	Winches/Hoists	Hand Winch		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Hand Winch		Product	24171400P
365	PM1040500	MECHANICAL	Cranes	Hydraulic Floor Crane		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Hydraulic Floor Crane		Product	24171500P
366	PM1070000	MECHANICAL	Lifting & Rigging Equipment & Accessories			Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Lifting & Rigging Equipment & Accessories		Product	24171600P
367	PM1300200	MECHANICAL	Manlift	Mobile		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Manlift - Mobile & Stationary		Product	24171700P
368	PM1040600	MECHANICAL	Cranes	Offshore Portable Crane		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Offshore Portable Crane		Product	24171800P
369	PM1040200	MECHANICAL	Cranes	Overhead Travelling/Gantry		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Overhead Travelling/Gantry		Product	24171900P
370	PM1040100	MECHANICAL	Cranes	Pedestal		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Pedestal Crane		Product	24172000P
371	PM1040300	MECHANICAL	Cranes	Pillar Jib		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Pillar Jib Crane		Product	24172100P
372	PM1040700	MECHANICAL	Cranes	Telescopic Boom		Modify		Mechanical Equipment & Services	Hoisting & Lifting Equipment	Telescopic Boom		Product	24172200P
373	SH1030000	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Elevator / Lifts			Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Elevator/Lifts		Service	24181000S
374	SW1020102	WAREHOUSING & STORAGE SERVICES	Material Handling	Forklift	Forklift – SMT & above	Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Forklift Services		Service	24181100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
375	SL2030200	LEASING & RENTAL	Lifting Equipment	Heavy Lift Services (> 300 tonne)		Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Heavy Lift Services		Service	24181200S
376	SH1020000	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Hoists			Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Hoists		Service	24181300S
377	SL2030300	LEASING & RENTAL	Lifting Equipment	Mobile Crane Services		Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Mobile Crane Leasing & Rentals		Service	24181400S
378	SH1010300	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Cranes	Mobile Crane		Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Mobile Crane Services		Service	24181500S
379	SH1010200	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Cranes	Offshore Crane		Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Offshore Crane		Service	24181600S
380	SH1010100	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Cranes	Overhead Cranes		Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Overhead Crane Services		Service	24181700S
381	SH1060000	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Skylift			Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Skylift		Service	24181800S
382	SH1050000	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Winches			Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Winches		Service	24181900S
383	SH1080000	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Wire Rope			Modify		Mechanical Equipment & Services	Hoisting & Lifting Services	Wire Rope		Service	24182000S
384	SC3020102	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Mechanical Engineering Consultancy	Rotating Equipment Consultancy	Modify		Mechanical Equipment & Services	Mechanical Engineering Consultancy	Rotating Equipment Consultancy		Service	24191000S
385	SC3020101	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Mechanical Engineering Consultancy	Static & Piping Consultancy	Modify		Mechanical Equipment & Services	Mechanical Engineering Consultancy	Static & Piping Consultancy		Service	24191100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
386	SS1030200	SPECIAL CATEGORIES MAINTENANCE	On-Line Under Pressure Maintenance	Hot Tapping & Line Stoppling		Modify		Mechanical Equipment & Services	On-line Under Pressure Maintenance	Hot Tapping & Line Stoppling		Service	24201000S
387	SS1030400	SPECIAL CATEGORIES MAINTENANCE	On-Line Under Pressure Maintenance	Line Freezing		Modify		Mechanical Equipment & Services	On-line Under Pressure Maintenance	Line Freezing		Service	24201100S
388	SS1030100	SPECIAL CATEGORIES MAINTENANCE	On-Line Under Pressure Maintenance	Online Leak Sealing		Modify		Mechanical Equipment & Services	On-line Under Pressure Maintenance	Online Leak Sealing		Service	24201200S
389	PR1090000	ROTATING EQUIPMENT	Blower and Fan			Modify		Mechanical Equipment & Services	Rotating Equipment	Blower & Fan		Product	24211000P
390	PR1041100	ROTATING EQUIPMENT	Centrifugal Pump	Fire Water Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Fire Water Pump	Product	24211110P
391	PR1040100	ROTATING EQUIPMENT	Centrifugal Pump	Horizontal API 610 Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Horizontal API 610 Pump	Product	24211111P
392	PR1040200	ROTATING EQUIPMENT	Centrifugal Pump	Horizontal Non API Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Horizontal Non API Pump	Product	24211112P
393	PR1040900	ROTATING EQUIPMENT	Centrifugal Pump	Submersible Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Submersible Pump	Product	24211113P
394	PR1040400	ROTATING EQUIPMENT	Centrifugal Pump	Vertical API 610 Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Vertical API 610 Pump	Product	24211114P
395	PR1041200	ROTATING EQUIPMENT	Centrifugal Pump	Vertical Non API Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Vertical Non API Pump	Product	24211115P
396	PR1010800	ROTATING EQUIPMENT	Compressors	Air Compressor		Modify		Mechanical Equipment & Services	Rotating Equipment	Compressors	Air Compressor	Product	24211210P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
397	PR1010100	ROTATING EQUIPMENT	Compressors	Centrifugal Compressor		Modify		Mechanical Equipment & Services	Rotating Equipment	Compressors	Centrifugal Compressor	Product	24211211P
398	PR1010200	ROTATING EQUIPMENT	Compressors	Reciprocating Compressor		Modify		Mechanical Equipment & Services	Rotating Equipment	Compressors	Reciprocating Compressor	Product	24211212P
399	PR1010400	ROTATING EQUIPMENT	Compressors	Rotary/Screw Compressor		Modify		Mechanical Equipment & Services	Rotating Equipment	Compressors	Rotary/Screw Compressor	Product	24211213P
400	PR1030300	ROTATING EQUIPMENT	Primemover	Diesel Engine		Modify		Mechanical Equipment & Services	Rotating Equipment	Diesel Engine		Product	24211300P
401	PR1080200	ROTATING EQUIPMENT	Seal and Sealing System	Dry Gas Seal		Modify		Mechanical Equipment & Services	Rotating Equipment	Dry Gas Seal		Product	24211400P
402	PR1030400	ROTATING EQUIPMENT	Primemover	Gas Engine		Modify		Mechanical Equipment & Services	Rotating Equipment	Gas Engine		Product	24211500P
403	PR1030100	ROTATING EQUIPMENT	Primemover	Gas Turbine		Modify		Mechanical Equipment & Services	Rotating Equipment	Gas Turbine		Product	24211600P
404	PR1080101	ROTATING EQUIPMENT	Seal and Sealing System	Wet Seal	Mechanical Seal for Pump	Modify		Mechanical Equipment & Services	Rotating Equipment	Mechanical Seal for Pump		Product	24211700P
405	PR1080103	ROTATING EQUIPMENT	Seal and Sealing System	Wet Seal	Packings and Other Sealing	Modify		Mechanical Equipment & Services	Rotating Equipment	Packings & Other Sealing		Product	24211800P
406	PR1060200	ROTATING EQUIPMENT	Reciprocating Pumps	Horizontal, Electric Motor Driven		Modify		Mechanical Equipment & Services	Rotating Equipment	Reciprocating Pumps	Horizontal, Electric Motor Driven	Product	24211910P
407	PR1060300	ROTATING EQUIPMENT	Reciprocating Pumps	Vertical, Electric Motor Driven		Modify		Mechanical Equipment & Services	Rotating Equipment	Reciprocating Pumps	Vertical, Electric Motor Driven	Product	24211911P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
408	PR1050100	ROTATING EQUIPMENT	Rotary Pumps	Positive Displacement Screw		Modify		Mechanical Equipment & Services	Rotating Equipment	Rotary Pumps		Product	24212000P
409	PR1070900	ROTATING EQUIPMENT	Special Purpose Pumps	Chemical Injection Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Chemical Injection Pump	Product	24212110P
410	PR1071300	ROTATING EQUIPMENT	Special Purpose Pumps	Commercial Dispenser Pump (for Commercial Skid tank)		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Commercial Dispenser Pump (for Commercial Skid tank)	Product	24212111P
411	PR1070400	ROTATING EQUIPMENT	Special Purpose Pumps	Controlled Volume		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Controlled Volume	Product	24212112P
412	PR1070600	ROTATING EQUIPMENT	Special Purpose Pumps	Cryogenic Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Cryogenic Pump	Product	24212113P
413	PR1070700	ROTATING EQUIPMENT	Special Purpose Pumps	Diaphragm		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Diaphragm	Product	24212114P
414	PR1071000	ROTATING EQUIPMENT	Special Purpose Pumps	High Pressure Steam Cleaner		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	High Pressure Steam Cleaner	Product	24212115P
415	PR1071100	ROTATING EQUIPMENT	Special Purpose Pumps	High Pressure Water Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	High Pressure Water Pump	Product	24212116P
416	PR1071200	ROTATING EQUIPMENT	Special Purpose Pumps	High Speed		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	High Speed	Product	24212117P
417	PR1070100	ROTATING EQUIPMENT	Special Purpose Pumps	Multiphase		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Multiphase	Product	24212118P
418	PR1070500	ROTATING EQUIPMENT	Special Purpose Pumps	Pumps, Sliding Vane & Liquid Ring Type		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Pumps, Sliding Vane & Liquid Ring Type	Product	24212119P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
419	PR1070800	ROTATING EQUIPMENT	Special Purpose Pumps	Vacuum Pump		Modify		Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Vacuum Pump	Product	24212120P
420	PR1030200	ROTATING EQUIPMENT	Primemover	Steam Turbine		Modify		Mechanical Equipment & Services	Rotating Equipment	Steam Turbine		Product	24212200P
421	PR1030600	ROTATING EQUIPMENT	Primemover	Turbo Expander		Modify		Mechanical Equipment & Services	Rotating Equipment	Turbo Expander		Product	24212300P
422	PR1080102	ROTATING EQUIPMENT	Seal and Sealing System	Wet Seal	Wet Seal for Compressor / Expander	Modify		Mechanical Equipment & Services	Rotating Equipment	Wet Seal for Compressor/Expander		Product	24212400P
423						Add - New SWEC		Mechanical Equipment & Services	Rotating Equipment	Other Rotating Equipment		Product	24212500P
424	SM5020700	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Agitator, Mixer & Extruder		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Agitator, Mixer & Extruder		Service	24221000S
425	SM5020500	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Blower & Fan		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Blower & Fan Services		Service	24221100S
426	SM5020301	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Compressors	Air Compressor	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Compressor Repair & Maintenance	Air Compressor Services	Service	24221210S
427	SM5020304	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Compressors	Centrifugal Gas Compressor	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Compressor Repair & Maintenance	Centrifugal Gas Compressor	Service	24221211S
428	SM5020303	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Compressors	Reciprocating / Screw Gas Compressor	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Compressor Repair & Maintenance	Reciprocating/Screw Gas Compressor	Service	24221212S
429	SM5021000	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Conveyor System		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Conveyor System		Service	24221300S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
430	SM5020900	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Coupling		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Coupling		Service	24221400S
431	SM5020100	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Engines		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Engines		Service	24221500S
432	SM5021200	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Fuel Dispenser		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Fuel Dispenser		Service	24221600S
433	SM5020600	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Gear box		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Gear box		Service	24221700S
434	SM5021400	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Lube Oil Centrifuge and Purifier		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Lube Oil Centrifuge & Purifier		Service	24221800S
435	SM5020801	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Mechanical seals	Dry gas seal	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Mechanical seals	Dry Gas Seal Services	Service	24221910S
436	SM5020803	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Mechanical seals	Mechanical Seal for Pump	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Mechanical seals	Mechanical Seal for Pump Services	Service	24221911S
437	SM5020802	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Mechanical seals	Wet Seal for Compressor / Expander	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Mechanical seals	Wet Seal for Compressor/Expander Services	Service	24221912S
438	SM5020401	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Pumps	Centrifugal Pump	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Pumps	Centrifugal Pump Services	Service	24222010S
439	SM5020402	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Pumps	Positive Displacement Pump	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Pumps	Positive Displacement Pump	Service	24222011S
440	SL2020100	LEASING & RENTAL	Industrial Equipments	Rotating Equipments Leasing/Rental		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Rotating Equipments Leasing & Rentals		Service	24222100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
441	SM5020202	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Turbines	Gas Turbine	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Turbines	Gas Turbine Services	Service	24222210S
442	SM5020203	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Turbines	Hydraulic Turbine	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Turbines	Hydraulic Turbine	Service	24222211S
443	SM5020201	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Turbines	Steam Turbine	Modify		Mechanical Equipment & Services	Rotating Equipment Services	Turbines	Steam Turbine Services	Service	24222212S
444	SM5021300	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Turbo Expander		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Turbo Expander Maintenance		Service	24222300S
445	SM5021100	MECHANICAL ENGINEERING & MAINTENANCE	Rotating Equipment/Movables Repair & Maintenance	Vibrating Screen		Modify		Mechanical Equipment & Services	Rotating Equipment Services	Vibrating Screen		Service	24222400S
446	PM1500000	MECHANICAL	CNG Conversion			Modify		Mechanical Equipment & Services	Static Equipment	CNG Conversion		Product	24231000P
447	PM1130300	MECHANICAL	Unfired Pressure Vessel Class I (<32 mm wall thickness)	Coalescer		Modify		Mechanical Equipment & Services	Static Equipment	Coalescer		Product	24231100P
448	PM1030100	MECHANICAL	Vessels Internals	Contactora Trays		Modify		Mechanical Equipment & Services	Static Equipment	Contactora Trays		Product	24231200P
449	PM1030400	MECHANICAL	Vessels Internals	Corrugated Plate Interceptor (CPI)		Modify		Mechanical Equipment & Services	Static Equipment	Corrugated Plate Interceptor (CPI)		Product	24231300P
450	PM1030200	MECHANICAL	Vessels Internals	Inlet Vanes		Modify		Mechanical Equipment & Services	Static Equipment	Inlet Vanes		Product	24231400P
451	PM1340100	MECHANICAL	Testing Equipment	Localised High Pressure Testing		Modify		Mechanical Equipment & Services	Static Equipment	Localised High Pressure Testing		Product	24231500P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
452	PM1350000	MECHANICAL	Mist Eliminator			Modify		Mechanical Equipment & Services	Static Equipment	Mist Eliminator		Product	24231600P
453	PM1030300	MECHANICAL	Vessels Internals	Mist Extractors		Modify		Mechanical Equipment & Services	Static Equipment	Mist Extractors		Product	24231700P
454	PM1130500	MECHANICAL	Unfired Pressure Vessel Class I (<32 mm wall thickness)	Spheres		Modify		Mechanical Equipment & Services	Static Equipment	Other Static Equipment		Product	24231800P
455	PM1130100	MECHANICAL	Unfired Pressure Vessel Class I (<32 mm wall thickness)	Pressure Vessel		Modify		Mechanical Equipment & Services	Static Equipment	Pressure Vessel		Product	24231900P
456	PM1130200	MECHANICAL	Unfired Pressure Vessel Class I (<32 mm wall thickness)	Strainer		Modify		Mechanical Equipment & Services	Static Equipment	Strainer		Product	24232000P
457	PM1130400	MECHANICAL	Unfired Pressure Vessel Class I (<32 mm wall thickness)	Towers		Modify		Mechanical Equipment & Services	Static Equipment	Towers		Product	24232100P
458	SM5010802	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Atmospheric Storage Tank	Cleaning, Repair & Maintenance	Modify		Mechanical Equipment & Services	Static Equipment Services	Atmospheric Storage Tank	Cleaning, Repair & Maintenance	Service	24241010S
459	SM5010803	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Atmospheric Storage Tank	Desludging, Recovery & Cleaning	Modify		Mechanical Equipment & Services	Static Equipment Services	Atmospheric Storage Tank	Desludging, Recovery & Cleaning	Service	24241011S
460	SM5010801	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Atmospheric Storage Tank	Hygienic Cleaning	Modify		Mechanical Equipment & Services	Static Equipment Services	Atmospheric Storage Tank	Hygienic Cleaning	Service	24241012S
461	SM5010200	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Boilers		Modify		Mechanical Equipment & Services	Static Equipment Services	Boilers Services		Service	24241100S
462	SM5010300	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Columns, Stripper & Corrugated Plate Interceptor		Modify		Mechanical Equipment & Services	Static Equipment Services	Columns, Stripper & Corrugated Plate Interceptor		Service	24241200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
463	SS1050000	SPECIAL CATEGORIES MAINTENANCE	Decoking			Modify		Mechanical Equipment & Services	Static Equipment Services	Decoking		Service	24241300S
464	SM5010500	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Furnaces, Fired Heaters & Flares		Modify		Mechanical Equipment & Services	Static Equipment Services	Furnaces, Fired Heaters & Flares		Service	24241400S
465	SM5010400	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Heat Exchangers, Condensers & Cooler		Modify		Mechanical Equipment & Services	Static Equipment Services	Heat Exchangers, Condensers & Cooler		Service	24241500S
466	SM5100100	MECHANICAL ENGINEERING & MAINTENANCE	Joint Integrity Services	Hydraulic Bolt Tensioning & Bolt Torquing Services		Modify		Mechanical Equipment & Services	Static Equipment Services	Hydraulic Bolt Tensioning & Bolt Torquing Services		Service	24241600S
467	SS1130000	SPECIAL CATEGORIES MAINTENANCE	Hydrojetting			Modify		Mechanical Equipment & Services	Static Equipment Services	Hydrojetting		Service	24241700S
468	SS1040000	SPECIAL CATEGORIES MAINTENANCE	Metal Spray			Modify		Mechanical Equipment & Services	Static Equipment Services	Metal Spray		Service	24241800S
469	SM5010103	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Non-Atmospheric Storage Tank	Cryogenic Storage Tank	Modify		Mechanical Equipment & Services	Static Equipment Services	Non-Atmospheric Storage Tank	Cryogenic Storage Tank	Service	24241910S
470	SM5010104	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Non-Atmospheric Storage Tank	Intermediate Bulk Containers (IBC)	Modify		Mechanical Equipment & Services	Static Equipment Services	Non-Atmospheric Storage Tank	Intermediate Bulk Containers (IBC)	Service	24241911S
471	SS1120000	SPECIAL CATEGORIES MAINTENANCE	Post Weld Heat Treatment			Modify		Mechanical Equipment & Services	Static Equipment Services	Post Weld Heat Treatment		Service	24242000S
472	SM5010700	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Pressure & Unpressurized Vessel		Modify		Mechanical Equipment & Services	Static Equipment Services	Pressure & Unpressurized Vessel		Service	24242100S
473	SM5010600	MECHANICAL ENGINEERING & MAINTENANCE	Stationary Equipment Repair & Maintenance	Reactors		Modify		Mechanical Equipment & Services	Static Equipment Services	Reactors		Service	24242200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
474	SS1100000	SPECIAL CATEGORIES MAINTENANCE	Splicing			Modify		Mechanical Equipment & Services	Static Equipment Services	Splicing		Service	24242300S
475	PM1660000	MECHANICAL	Commercial Skid Tank			Modify		Mechanical Equipment & Services	Storage Tanks	Commercial Skid Tank		Product	24251000P
476	PM1230400	MECHANICAL	Atmospheric Tanks	Fibreglass Tanks		Modify		Mechanical Equipment & Services	Storage Tanks	Other Atmospheric Tanks		Product	24251100P
477	PM1230100	MECHANICAL	Atmospheric Tanks	Transportable Tanks		Modify		Mechanical Equipment & Services	Storage Tanks	Transportable Tanks		Product	24251200P
478	PM1230200	MECHANICAL	Atmospheric Tanks	Vertical Cylindrical Tanks (Welded)		Modify		Mechanical Equipment & Services	Storage Tanks	Vertical Cylindrical Tanks (Welded)		Product	24251300P
479	PM1180100	MECHANICAL	Waste Heat Recovery Unit	Fired		Modify		Mechanical Equipment & Services	Waste Heat Recovery Unit	Fired		Product	24261000P
480	PM1180200	MECHANICAL	Waste Heat Recovery Unit	Unfired		Modify		Mechanical Equipment & Services	Waste Heat Recovery Unit	Unfired		Product	24261100P
481	PM1080501	MECHANICAL	Filters Element & Accessories	Water Filters	Catridge Filter	Modify		Mechanical Equipment & Services	Water Treatment Equipment	Catridge Filter		Product	24271000P
482	PM1080504	MECHANICAL	Filters Element & Accessories	Water Filters	Electro De-ionization (EDI)	Modify		Mechanical Equipment & Services	Water Treatment Equipment	Electro De-ionization (EDI)		Product	24271100P
483	PM1080503	MECHANICAL	Filters Element & Accessories	Water Filters	Fresh Water Reverse Osmosis	Modify		Mechanical Equipment & Services	Water Treatment Equipment	Fresh Water Reverse Osmosis		Product	24271200P
484	PM1080502	MECHANICAL	Filters Element & Accessories	Water Filters	Micro / Ultra / Nano Filter	Modify		Mechanical Equipment & Services	Water Treatment Equipment	Micro/Ultra/Nano Filter		Product	24271300P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
485	PM1190100	MECHANICAL	Water Treating Equipment	Hypochlorinator Package		Modify		Mechanical Equipment & Services	Water Treatment Equipment	Waste Water Treatment Equipment		Product	24271400P
486	PM1260300	MECHANICAL	Water Maker/Desalination	Distillation Unit		Modify		Mechanical Equipment & Services	Water Treatment Equipment	Water Maker/Desalination	Distillation Unit	Product	24271510P
487	PM1260100	MECHANICAL	Water Maker/Desalination	Reverse Osmosis		Modify		Mechanical Equipment & Services	Water Treatment Equipment	Water Maker/Desalination	Reverse Osmosis	Product	24271511P
488	PM1260200	MECHANICAL	Water Maker/Desalination	Vapour Compression		Modify		Mechanical Equipment & Services	Water Treatment Equipment	Water Maker/Desalination	Vapour Compression	Product	24271512P
489	PL1011000	PIPES	Seamless	Alloy Steel Seamless Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Alloy Steel Seamless Pipes		Product	26101000P
490	PL1020900	PIPES	Welded Pipe	Alloy Steel Welded Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Alloy Steel Welded Pipes		Product	26101100P
491	PL1040000	PIPES	Bends			Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Bends		Product	26101200P
492	PL1010100	PIPES	Seamless	Carbon Steel Seamless Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Carbon Steel Seamless Pipes		Product	26101300P
493	PL1070100	PIPES	Electric Resistance Welded (ERW) Pipes	Carbon Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Carbon Steel Welded Pipes	Carbon Steel - Electric Resistance Welded (ERW) Pipes	Product	26101410P
494	PL1060100	PIPES	Longitudinal Submerged Arc Welded (LSAW) Pipes	Carbon Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Carbon Steel Welded Pipes	Carbon Steel - Longitudinal Submerged Arc Welded (LSAW) Pipes	Product	26101411P
495	PL1020400	PIPES	Welded Pipe	Carbon Steel Welded Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Carbon Steel Welded Pipes	Other Carbon Steel Welded Pipes	Product	26101412P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
496	PL1050100	PIPES	Spiral Submerged Arc Welded (SSAW) Pipes	Carbon Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Carbon Steel Welded Pipes	Carbon Steel - Spiral Submerged Arc Welded (SSAW) Pipes	Product	26101413P
497						Add - New SWEC		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Corrosion Resistance Alloy (CRA) Clad		Product	26101500P
498	PL1010700	PIPES	Seamless	Cupro Nickle Seamless Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Cupro Nickle Seamless Pipes		Product	26101600P
499	PL1020700	PIPES	Welded Pipe	Cupro Nickle Welded Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Cupro Nickle Welded Pipes		Product	26101700P
500	PL1010300	PIPES	Seamless	Duplex Stainless Steel Seamless Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Duplex Stainless Steel Seamless Pipes		Product	26101800P
501	PL1070300	PIPES	Electric Resistance Welded (ERW) Pipes	Duplex Stainless Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Duplex Stainless Steel Welded Pipes	Duplex Stainless Steel - Electric Resistance Welded (ERW) Pipes	Product	26101910P
502	PL1060300	PIPES	Longitudinal Submerged Arc Welded (LSAW) Pipes	Duplex Stainless Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Duplex Stainless Steel Welded Pipes	Duplex Stainless Steel - Longitudinal Submerged Arc Welded (LSAW) Pipes	Product	26101911P
503	PL1020600	PIPES	Welded Pipe	Duplex Stainless Steel Welded Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Duplex Stainless Steel Welded Pipes	Other Duplex Stainless Steel Welded Pipes	Product	26101912P
504	PL1050300	PIPES	Spiral Submerged Arc Welded (SSAW) Pipes	Duplex Stainless Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Duplex Stainless Steel Welded Pipes	Duplex Stainless Steel - Spiral Submerged Arc Welded (SSAW) Pipes	Product	26101913P
505	PL1010800	PIPES	Seamless	Monel Seamless Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Monel Seamless Pipes		Product	26102000P
506	PL1020800	PIPES	Welded Pipe	Monel Welded Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Monel Welded Pipes		Product	26102100P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
507	PL1080500	PIPES	Non-Metallic Pipes	Non Metallic Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Non Metallic Pipes		Product	26102200P
508	PL1010200	PIPES	Seamless	Stainless Steel Seamless Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Stainless Steel Seamless Pipes		Product	26102300P
509	PL1070200	PIPES	Electric Resistance Welded (ERW) Pipes	Stainless Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Stainless Steel Welded Pipes	Stainless Steel - Electric Resistance Welded (ERW) Pipes	Product	26102410P
510	PL1060200	PIPES	Longitudinal Submerged Arc Welded (LSAW) Pipes	Stainless Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Stainless Steel Welded Pipes	Stainless Steel - Longitudinal Submerged Arc Welded (LSAW) Pipes	Product	26102411P
511	PL1020500	PIPES	Welded Pipe	Stainless Steel Welded Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Stainless Steel Welded Pipes	Other Stainless Steel Welded Pipes	Product	26102412P
512	PL1050200	PIPES	Spiral Submerged Arc Welded (SSAW) Pipes	Stainless Steel Pipes		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Stainless Steel Welded Pipes	Stainless Steel - Spiral Submerged Arc Welded (SSAW) Pipes	Product	26102413P
513	PR2010000	RISER / FLOWLINES	Flexible			Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Offshore - Pipeline	Flexible Flowline		Product	26111000P
514	PR2020000	RISER / FLOWLINES	Riser			Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Offshore - Pipeline	Riser		Product	26111100P
515	PD1040200	DRILLING EQUIPMENT AND MATERIALS	OCTG	Casing and Accessories		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Oil Country Tubular Goods (OCTG)	Casing & Accessories		Product	26121000P
516	PD1040300	DRILLING EQUIPMENT AND MATERIALS	OCTG	Conductor/Connector		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Oil Country Tubular Goods (OCTG)	Conductor/Connector		Product	26121100P
517	SP2360000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Pipe Threading			Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Oil Country Tubular Goods (OCTG)	Pipe Threading Services		Service	26121200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
518	PD1040100	DRILLING EQUIPMENT AND MATERIALS	OCTG	Tubing and Accessories		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Oil Country Tubular Goods (OCTG)	Tubing & Accessories		Product	26121300P
519	PD1040500	DRILLING EQUIPMENT AND MATERIALS	OCTG	Tubular Thread Protectors		Modify		Oil Country Tubular Goods (OCTG) & Line Pipes	Oil Country Tubular Goods (OCTG)	Tubular Thread Protectors		Product	26121400P
520	PI1140800	INSTRUMENTATION	Valves	Actuated On/Off Valves		Modify		Process Piping Equipment & Services	Actuator Valves	Actuated On/Off Valves		Product	28101000P
521	PI1140200	INSTRUMENTATION	Valves	Control Valves		Modify		Process Piping Equipment & Services	Actuator Valves	Control Valves		Product	28101100P
522	PI1020200	INSTRUMENTATION	Actuators	Hydraulic Type		Modify		Process Piping Equipment & Services	Actuator Valves	Hydraulic Type		Product	28101200P
523	PI1150300	INSTRUMENTATION	Instrument Tubings/Accessories	Instrument Valves and Manifolds		Modify		Process Piping Equipment & Services	Actuator Valves	Instrument Valves & Manifolds		Product	28101300P
524	PI1145000	INSTRUMENTATION	Valves	LPG Compact Valve		Modify		Process Piping Equipment & Services	Actuator Valves	LPG Compact Valve		Product	28101400P
525	PI1020301	INSTRUMENTATION	Actuators	Electric Type	MOV	Modify		Process Piping Equipment & Services	Actuator Valves	MOV		Product	28101500P
526	PI1020100	INSTRUMENTATION	Actuators	Pneumatic Type		Modify		Process Piping Equipment & Services	Actuator Valves	Pneumatic Type Actuator Valves		Product	28101600P
527	PI1020302	INSTRUMENTATION	Actuators	Electric Type	Solenoid	Modify		Process Piping Equipment & Services	Actuator Valves	Solenoid		Product	28101700P
528	PI1140100	INSTRUMENTATION	Valves	Solenoid Valves		Modify		Process Piping Equipment & Services	Actuator Valves	Solenoid Valves		Product	28101800P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
529	PI1140700	INSTRUMENTATION	Valves	Thermostatic Valves		Modify		Process Piping Equipment & Services	Actuator Valves	Thermostatic Valves		Product	28101900P
530	PI1140600	INSTRUMENTATION	Valves	Valve Accessories and Ancillaries		Modify		Process Piping Equipment & Services	Actuator Valves	Valve Accessories & Ancillaries		Product	28102000P
531	SI2010400	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Actuated Valves	Motor Operated Valve		Modify		Process Piping Equipment & Services	Actuator Valves Maintenance	Motor Operated Valve		Service	28111000S
532	SI2010100	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Actuated Valves	Pneumatic Actuated Valve		Modify		Process Piping Equipment & Services	Actuator Valves Maintenance	Instrumentation Valve		Service	28111100S
533	SI2011000	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Actuated Valves	Special Application Valve		Modify		Process Piping Equipment & Services	Actuator Valves Maintenance	Special Application Valve		Service	28111200S
534	SI2010800	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Actuated Valves	Thermostatic Valve		Modify		Process Piping Equipment & Services	Actuator Valves Maintenance	Thermostatic Valve		Service	28111300S
535	SM5120100	MECHANICAL ENGINEERING & MAINTENANCE	Insulation Work	Hot Insulation		Modify		Process Piping Equipment & Services	Insulation Services			Service	28120000S
536	PV1010400	VALVES	Ball Valves	Ball Valve 50 mm and larger (Firesafe / Firetested)		Modify		Process Piping Equipment & Services	Mechanical Valves	Ball Valves		Product	28131000P
537	PV1050100	VALVES	Butterfly Valves	Concentric Butterfly Valves		Modify		Process Piping Equipment & Services	Mechanical Valves	Butterfly Valves		Product	28131100P
538	PV1030100	VALVES	Check Valves	Swing Type Check Valve		Modify		Process Piping Equipment & Services	Mechanical Valves	Check Valves		Product	28131200P
539	PV1070000	VALVES	Choke Valves			Modify		Process Piping Equipment & Services	Mechanical Valves	Choke Valves		Product	28131300P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
540	PV1090000	VALVES	Diaphragm Valves			Modify		Process Piping Equipment & Services	Mechanical Valves	Diaphragm Valves		Product	28131400P
541	PV1020200	VALVES	Gate Valves	Gate Valves 50 mm and larger		Modify		Process Piping Equipment & Services	Mechanical Valves	Gate Valves		Product	28131500P
542	PV1020300	VALVES	Gate Valves	Through Conduit – Slab and Expandable Type		Modify		Process Piping Equipment & Services	Mechanical Valves	Gate Valves - Through Conduit (Slab & Expandable Type)		Product	28131600P
543	PV1040200	VALVES	Globe Valves	Globe Valves 50 mm and larger		Modify		Process Piping Equipment & Services	Mechanical Valves	Globe Valves		Product	28131700P
544	PV1150000	VALVES	Integral Double Block and Bleed Valve (Non-Instrument)			Modify		Process Piping Equipment & Services	Mechanical Valves	Integral Double Block & Bleed Valve (Non-Instrument)		Product	28131800P
545	PV1080000	VALVES	Needle Valves (Non-Instrument)			Modify		Process Piping Equipment & Services	Mechanical Valves	Needle Valves (Non-Instrument)		Product	28131900P
546	PV1100000	VALVES	Plug Valves			Modify		Process Piping Equipment & Services	Mechanical Valves	Plug Valves		Product	28132000P
547	PV1160000	VALVES	Special Valve			Modify		Process Piping Equipment & Services	Mechanical Valves	Special Valve		Product	28132100P
548	PV1110000	VALVES	Vacuum/Breather Valves			Modify		Process Piping Equipment & Services	Mechanical Valves	Vacuum/Breather Valves		Product	28132200P
549	PV1130000	VALVES	Valves Locking/Interlocking Devices			Modify		Process Piping Equipment & Services	Mechanical Valves	Valves Locking/Interlocking Devices		Product	28132300P
550	SM5030300	MECHANICAL ENGINEERING & MAINTENANCE	Valves Repair & Maintenance	Governor Valve		Modify		Process Piping Equipment & Services	Mechanical Valves Maintenance	Governor Valve		Service	28141000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
551	SM5030400	MECHANICAL ENGINEERING & MAINTENANCE	Valves Repair & Maintenance	Governor Valve Control		Modify		Process Piping Equipment & Services	Mechanical Valves Maintenance	Governor Valve Control		Service	28141100S
552	SM5030100	MECHANICAL ENGINEERING & MAINTENANCE	Valves Repair & Maintenance	Mechanical Valve		Modify		Process Piping Equipment & Services	Mechanical Valves Maintenance	Mechanical Valve		Service	28141200S
553	SM5030200	MECHANICAL ENGINEERING & MAINTENANCE	Valves Repair & Maintenance	Relief Valve		Modify		Process Piping Equipment & Services	Mechanical Valves Maintenance	Relief Valve		Service	28141300S
554	PM1271200	MECHANICAL	Pipe Fittings	Alloy Fitting & Flanges		Modify		Process Piping Equipment & Services	Pipe Fittings	Alloy Fitting & Flanges		Product	28151000P
555	PM1271004	MECHANICAL	Pipe Fittings	Piping Specialty Items	Auto drainer	Modify		Process Piping Equipment & Services	Pipe Fittings	Auto drainer		Product	28151100P
556	PM1270700	MECHANICAL	Pipe Fittings	Bolting Materials (exclude OEM)		Modify		Process Piping Equipment & Services	Pipe Fittings	Bolting Materials (exclude OEM)		Product	28151200P
557	PM1270200	MECHANICAL	Pipe Fittings	Carbon Steel, Stainless Steel and Duplex Fitting & Flanges		Modify		Process Piping Equipment & Services	Pipe Fittings	Carbon Steel, Stainless Steel & Duplex Fitting & Flanges		Product	28151300P
558	PM1271003	MECHANICAL	Pipe Fittings	Piping Specialty Items	Chemical Injection / Sampling quill assembly	Modify		Process Piping Equipment & Services	Pipe Fittings	Chemical Injection/Sampling quill assembly		Product	28151400P
559	PM1271002	MECHANICAL	Pipe Fittings	Piping Specialty Items	Corrosion access fitting / coupon holder / probe	Modify		Process Piping Equipment & Services	Pipe Fittings	Corrosion access fitting/coupon holder/probe		Product	28151500P
560	PM1271300	MECHANICAL	Pipe Fittings	Cupro Nickel & Monel Fitting & Flanges		Modify		Process Piping Equipment & Services	Pipe Fittings	Cupro Nickel & Monel Fitting & Flanges		Product	28151600P
561	PM1271001	MECHANICAL	Pipe Fittings	Piping Specialty Items	Expansion Joint / Bellow	Modify		Process Piping Equipment & Services	Pipe Fittings	Expansion Joint/Bellow		Product	28151700P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
562	PM1270100	MECHANICAL	Pipe Fittings	Non-Metal Fittings and Flanges		Modify		Process Piping Equipment & Services	Pipe Fittings	Non-Metal Fittings & Flanges		Product	28151800P
563	PM1271100	MECHANICAL	Pipe Fittings	Spade, Blind, Spacer		Modify		Process Piping Equipment & Services	Pipe Fittings	Spade, Blind & Spacer		Product	28151900P
564	PM1600000	MECHANICAL	Special Pipe Support & Services			Modify		Process Piping Equipment & Services	Pipe Fittings	Special Pipe Support & Exhaust Stacks		Product	28152000P
565	PM1270602	MECHANICAL	Pipe Fittings	Gaskets	Specialized Gasket	Modify		Process Piping Equipment & Services	Pipe Fittings	Specialized Gasket		Product	28152100P
566	PM1270601	MECHANICAL	Pipe Fittings	Gaskets	Standard Gaskets	Modify		Process Piping Equipment & Services	Pipe Fittings	Standard Gaskets		Product	28152200P
567	PM1271005	MECHANICAL	Pipe Fittings	Piping Specialty Items	Steam Traps	Modify		Process Piping Equipment & Services	Pipe Fittings	Steam Traps		Product	28152300P
568	PM1271006	MECHANICAL	Pipe Fittings	Piping Specialty Items	Y Strainer, Conical Strainer and Basket Strainer	Modify		Process Piping Equipment & Services	Pipe Fittings	Y Strainer, Conical Strainer & Basket Strainer		Product	28152400P
569	PS1100100	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Pressure Relief Device	Rupture Discs		Modify		Process Piping Equipment & Services	Pressure Safety Devices - Rupture Discs			Product	28160000P
570	PV1060100	VALVES	Safety Relief Valves	Pilot Operated Safety Relief Valve		Modify		Process Piping Equipment & Services	Pressure Safety Valves			Product	28170000P
571	PS2030100	CIVIL & STRUCTURAL	Structural Aluminium	Offshore Structure		Modify		Structural Steel & Aluminum	Structural Aluminium			Product	29100000P
572	PS2020100	CIVIL & STRUCTURAL	Structural Steel	Beams & Columns		Modify		Structural Steel & Aluminum	Structural Steel	Beams & Columns		Product	29111000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
573	PS2020300	CIVIL & STRUCTURAL	Structural Steel	Plates		Modify		Structural Steel & Aluminum	Structural Steel	Plates		Product	29111100P
574	PS2020400	CIVIL & STRUCTURAL	Structural Steel	Rods & Bars		Modify		Structural Steel & Aluminum	Structural Steel	Tubular - Rods & Bars		Product	29111200P
575						Add - New SWEC		Structural Steel & Aluminum	Structural Steel	Tubular - Seamless		Product	29111300P
576	PS2010000	CIVIL & STRUCTURAL	Structural Tubular			Modify		Structural Steel & Aluminum	Structural Steel	Tubular - Welded		Product	29111400P
577	SC3130100	CONSULTANCY SERVICES	Building Design Services	Architectural		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Consultancy Services	Building Architectural Design Services		Service	11101000S
578	SC3130200	CONSULTANCY SERVICES	Building Design Services	Landscape Design		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Consultancy Services	Building Landscape Design Services		Service	11101100S
579	SC3020400	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Civil & Structural Engineering Consultancy		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Consultancy Services	Civil & Structural Engineering Consultancy		Service	11101200S
580	SC3010400	CONSULTANCY SERVICES	Project Management	Project Management - Building, Structural & Civil Works		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Consultancy Services	Project Management - Building, Structural & Civil Works		Service	11101300S
581	SC2030500	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Structure Construction & Maintenance	Building & Structure Construction		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance	Building & Structure Construction		Service	11111000S
582	SC2030200	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Structure Construction & Maintenance	Drainage & Sewerage Construction & Maintenance		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance	Drainage & Sewerage Construction & Maintenance		Service	11111100S
583	SC2030400	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Structure Construction & Maintenance	Onshore Marine Structure Construction & Maintenance		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance	Onshore Marine Structure Construction & Maintenance		Service	11111200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
584	SC2030300	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Structure Construction & Maintenance	Railway Tracks Construction & Maintenance		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance	Railway Tracks Construction & Maintenance		Service	11111300S
585	SC2030100	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Structure Construction & Maintenance	Road & Pavement Construction & Maintenance		Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance	Road & Pavement Construction & Maintenance		Service	11111400S
586	PS2520000	CIVIL & STRUCTURAL	Hardware			Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance Materials	Hardware		Product	11121000P
587	PS2510000	CIVIL & STRUCTURAL	Materials for Building & Offshore			Modify		Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance Materials	Materials for Building & Offshore		Product	11121100P
588	SC2140400	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Grounds Maintenance Services	Bush Control		Modify		Civil, Marine, Infrastructure & Building Maintenance	Grounds Maintenance Services			Service	11130000S
589	SC2050000	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Land Survey			Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Land Survey		Service	11141000S
590	SC2010200	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Site Preparation and Soil Investigation	Offshore Site Preparation		Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Offshore Site Preparation		Service	11141100S
591	SC2010100	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Site Preparation and Soil Investigation	Onshore Site Preparation		Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Onshore Site Preparation		Service	11141200S
592	SC2010300	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Site Preparation and Soil Investigation	Onshore Soil Investigation		Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Onshore Soil Investigation		Service	11141300S
593	SC2020200	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Foundation Works	Other Foundation Works		Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Other Foundation Works		Service	11141400S
594	SC2020100	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Foundation Works	Piling		Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Piling		Service	11141500S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
595	SC2120000	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Reclamation & Dredging Works			Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Reclamation & Dredging Works		Service	11141600S
596	SC2110000	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Slope Protection			Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Slope Protection		Service	11141700S
597	SC2060000	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Valuer			Modify		Civil, Marine, Infrastructure & Building Maintenance	Geotechnical Services	Valuer		Service	11141800S
598	PM1051002	MECHANICAL	Marine Systems	Jetty	Fendering System	Modify		Civil, Marine, Infrastructure & Building Maintenance	Marine Systems	Jetty		Product	11151000P
599	SM3060202	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Systems for Repairs & Services	Jetty	Fendering System	Modify		Civil, Marine, Infrastructure & Building Maintenance	Marine Systems Repairs & Services	Jetty Maintenance		Service	11161000S
600	SM5140000	MECHANICAL ENGINEERING & MAINTENANCE	Single Buoy Mooring (SBMs) System			Modify		Civil, Marine, Infrastructure & Building Maintenance	Marine Systems Repairs & Services	Single Buoy Mooring (SBMs) System		Service	11161100S
601	SM3060102	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Systems for Repairs & Services	Single Point Mooring System	Hose System	Modify		Civil, Marine, Infrastructure & Building Maintenance	Marine Systems Repairs & Services	Single Point Mooring System		Service	11161200S
602	SC2170100	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Non-scheduled Waste Management	Domestic Waste Management		Modify		Civil, Marine, Infrastructure & Building Maintenance	Non-scheduled Waste Management	Domestic Waste Management		Service	11171000S
603	SC2170200	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Non-scheduled Waste Management	Industrial Waste Management		Modify		Civil, Marine, Infrastructure & Building Maintenance	Non-scheduled Waste Management	Industrial Waste Management		Service	11171100S
604	SC2080000	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Scaffolding Services & Inspection			Modify		Civil, Marine, Infrastructure & Building Maintenance	Scaffolding Services & Inspection			Service	11180000S
605	SC2130400	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	General Structural / Building Maintenance, Repairs & Upgrading Works	Concrete Repairs and Strengthening		Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	Concrete Repairs & Strengthening		Service	11191000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
606	SC2100000	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Fencing			Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	Fencing		Service	11191100S
607	SC2130100	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	General Structural / Building Maintenance, Repairs & Upgrading Works	General Structural / Building Painting		Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	General Structural/Building Painting		Service	11191200S
608	SC2130600	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	General Structural / Building Maintenance, Repairs & Upgrading Works	Interior Decoration / Renovation		Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	Interior Decoration/Renovation		Service	11191300S
609	SC2130900	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	General Structural / Building Maintenance, Repairs & Upgrading Works	Locksmith services		Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	Locksmith services		Service	11191400S
610	SC2130300	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	General Structural / Building Maintenance, Repairs & Upgrading Works	Plumbing		Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	Plumbing		Service	11191500S
611	SC2130500	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	General Structural / Building Maintenance, Repairs & Upgrading Works	Roofing		Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	Roofing		Service	11191600S
612	SC2130200	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	General Structural / Building Maintenance, Repairs & Upgrading Works	Water Proofing		Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	Water Proofing		Service	11191700S
613	SC2090000	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Water Reticulation Works			Modify		Civil, Marine, Infrastructure & Building Maintenance	Upgrading/Renovation & Repair Works	Water Reticulation Works		Service	11191800S
614	SQ1060400	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Coating Services	Corrosion Prevention of bolt , nut and flanges using composite compound		Modify		Material Corrosion Equipment & Services and Inspection Services	Coating Services	Corrosion Prevention of bolt, nut & flanges using composite compound		Service	23101000S
615	SQ1060200	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Coating Services	Hydroblasting		Modify		Material Corrosion Equipment & Services and Inspection Services	Coating Services	Hydroblasting		Service	23101100S
616	SQ1060300	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Coating Services	Special Coating / Wrapping		Modify		Material Corrosion Equipment & Services and Inspection Services	Coating Services	Special Coating/Wrapping		Service	23101200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
617	SQ1060100	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Coating Services	Surface Preparation , Painting & Coating		Modify		Material Corrosion Equipment & Services and Inspection Services	Coating Services	Surface Preparation, Painting & Coating		Service	23101300S
618	SQ1040205	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Corrosion Control & Monitoring	Cathodic Protection (CP)	CP Installation Services	Modify		Material Corrosion Equipment & Services and Inspection Services	Corrosion Control & Monitoring Services	Cathodic Protection (CP)		Service	23111000S
619	SQ1040100	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Corrosion Control & Monitoring	Corrosion Monitoring Services		Modify		Material Corrosion Equipment & Services and Inspection Services	Corrosion Control & Monitoring Services	Corrosion Monitoring Services		Service	23111100S
620	SQ1080200	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Industrial Wrapping Application	Corrosion Protection		Modify		Material Corrosion Equipment & Services and Inspection Services	Corrosion Protection Services	Industrial Wrapping Application		Service	23121000S
621	SQ1080100	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Industrial Wrapping Application	Pressure Containment		Modify		Material Corrosion Equipment & Services and Inspection Services	Corrosion Protection Services	Pressure Containment		Service	23121100S
622	SO2020500	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Onshore Fabrication - Surface Preparation and Painting		Modify		Material Corrosion Equipment & Services and Inspection Services	Corrosion Protection Services	Surface Preparation & Painting		Service	23121200S
623	SQ1020000	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Destructive Testing / Failure Analysis			Modify		Material Corrosion Equipment & Services and Inspection Services	Destructive Testing/Failure Analysis			Service	23130000S
624	SQ1030307	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Cooling Tower Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Cooling Tower Inspection		Service	23141000S
625	SQ1030310	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Elevator Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Elevator Inspection		Service	23141100S
626	SQ1030311	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Monorail Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Monorail Inspection		Service	23141200S
627	SQ1030309	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Offshore Cranes Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Offshore Cranes Inspection		Service	23141300S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
628	SQ1030303	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Piping Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Piping Inspection		Service	23141400S
629	SQ1030301	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Pressure Vessels (Fired) Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Pressure Vessels (Fired) Inspection		Service	23141500S
630	SQ1030302	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Pressure Vessels (Unfired) Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Pressure Vessels (Unfired) Inspection		Service	23141600S
631	SQ1030305	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Storage Tank Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Storage Tank Inspection		Service	23141700S
632	SQ1030306	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Structure Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Structure Inspection		Service	23141800S
633	SQ1030312	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Equipment Inspection	Vessel (FSO / FPSO) Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Equipment Inspection Services	Vessel (FSO/FPSO) Inspection		Service	23141900S
634	PM1011000	MECHANICAL	Corrosion Protection	Anti-slip		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Anti-slip	Product	23151010P
635	PM1010800	MECHANICAL	Corrosion Protection	Concrete & Reinforcement Material		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Concrete & Reinforcement Material	Product	23151011P
636	PM1010700	MECHANICAL	Corrosion Protection	Corrosion/Insulation Coating Material		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Corrosion/Insulation Coating Material	Product	23151012P
637	PM1011100	MECHANICAL	Corrosion Protection	Erosion Lining		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Erosion Lining	Product	23151013P
638	PM1330100	MECHANICAL	Gritblasting	Abrasive Material		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Gritblasting-Abrasive Material	Product	23151014P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
639	PM1330200	MECHANICAL	Gritblasting	Blasting Equipment & Accessories		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Gritblasting-Blasting Equipment & Accessories	Product	23151015P
640	PM1010900	MECHANICAL	Corrosion Protection	Linepipe Mechanical Protection Material		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Linepipe Mechanical Protection Material	Product	23151016P
641	PM3010100	MATERIAL CORROSION & INSPECTION	Corrosion Protection	Impressed Current Cathodic Protection		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Corrosion Protection Materials	Cathodic Protection (CP) - Impressed Current Cathodic Protection	Product	23151110P
642	PM3010500	MATERIAL CORROSION & INSPECTION	Corrosion Protection	Isolating Joint		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Corrosion Protection Materials	Cathodic Protection (CP) - Isolating Joint	Product	23151111P
643	PM3010200	MATERIAL CORROSION & INSPECTION	Corrosion Protection	Sacrificial Anode Cathodic Protection		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Corrosion Protection Materials	Cathodic Protection (CP) - Sacrificial Anode Cathodic Protection	Product	23151112P
644	PM3010300	MATERIAL CORROSION & INSPECTION	Corrosion Protection	Corrosion Monitoring Equipment		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Corrosion Protection Materials	Corrosion Monitoring Equipment	Product	23151113P
645	PM3010400	MATERIAL CORROSION & INSPECTION	Corrosion Protection	General Corrosion Protection Products		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Corrosion Protection Materials	General Corrosion Protection Products	Product	23151114P
646	PM3010700	MATERIAL CORROSION & INSPECTION	Corrosion Protection	Insulating Flange		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Corrosion Protection Materials	Insulating Flange	Product	23151115P
647	PM3010600	MATERIAL CORROSION & INSPECTION	Corrosion Protection	Specialized Corrosion Protection Products		Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Corrosion Protection Materials	Specialized Corrosion Protection Products	Product	23151116P
648	PM3020000	MATERIAL CORROSION & INSPECTION	Inspection & Testing Equipment & Tools			Modify		Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Inspection & Testing Equipment & Tools		Product	23151200P
649	SS1010000	SPECIAL CATEGORIES MAINTENANCE	Materials Preservation			Modify		Material Corrosion Equipment & Services and Inspection Services	Materials Preservation			Service	23160000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
650	SQ1010208	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Acoustic Based Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Acoustic Based Inspection		Service	23171000S
651	SQ1010302	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Specialized NDT	Acoustic Pulse Reflectometry (APR)	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Acoustic Pulse Reflectometry (APR)		Service	23171100S
652	SQ1010100	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Basic NDT		Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Basic NDT		Service	23171200S
653	SQ1010306	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Specialized NDT	Caisson Scanning	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Caisson Scanning		Service	23171300S
654	SQ1010305	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Specialized NDT	Column Scanning	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Column Scanning		Service	23171400S
655	SQ1010204	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Hydrogen Attenuation	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Hydrogen Attenuation & Alternating Current Field Measurement		Service	23171500S
656	SQ1010304	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Specialized NDT	Laser Beam	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Laser Beam		Service	23171600S
657	SQ1010211	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Leak Testing	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Leak Testing		Service	23171700S
658	SQ1010303	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Specialized NDT	Magnetic Tomography Method and Metal Magnetic Memory	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Magnetic Tomography Method & Metal Magnetic Memory		Service	23171800S
659	SQ1010301	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Specialized NDT	Phonon Diagnostic Technology	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Phonon Diagnostic Technology		Service	23171900S
660	SQ1010209	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Pulse Eddy Current	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Pulse Eddy Current		Service	23172000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
661	SQ1010202	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Radiation testing	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Radiation testing		Service	23172100S
662	SQ1010203	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Radiotracer	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Radiotracer		Service	23172200S
663	SQ1010307	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Specialized NDT	Tank Scanning	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Tank Scanning		Service	23172300S
664	SQ1010205	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Thermography	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Thermography		Service	23172400S
665	SQ1010206	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Tube Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Tube Inspection		Service	23172500S
666	SQ1010201	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Ultrasonic Testing	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Ultrasonic Testing		Service	23172600S
667	SQ1010207	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Visual Aid Inspection	Modify		Material Corrosion Equipment & Services and Inspection Services	Non Destructive Test (NDT) Services	Visual Aid Inspection		Service	23172700S
668	SQ1030100	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Inspection Services	Risk Based Inspection		Modify		Material Corrosion Equipment & Services and Inspection Services	Risk Based Inspection			Service	23180000S
669	SQ1070000	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Welding Isolation Chamber			Modify		Material Corrosion Equipment & Services and Inspection Services	Welding Isolation Chamber			Service	23190000S
670						Add - New SWEC		Operations & Maintenance Services and Turnaround & Shutdown Services	Offshore Maintenance, Construction & Modification (MCM)	Floating Offshore Production Facilities O&M		Service	27101000S
671	SM5170200	MECHANICAL ENGINEERING & MAINTENANCE	Topside Facilities Maintenance	Living Quarters		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Offshore Maintenance, Construction & Modification (MCM)	Living Quarters		Service	27101100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
672	SO2010200	OFFSHORE FACILITIES CONSTRUCTION	Offshore Construction	Maintenance & Repairs of Offshore Facilities		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Offshore Maintenance, Construction & Modification (MCM)	Maintenance & Repairs of Offshore Facilities		Service	27101200S
673	SM5170100	MECHANICAL ENGINEERING & MAINTENANCE	Topside Facilities Maintenance	Topside Piping & Structural		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Offshore Maintenance, Construction & Modification (MCM)	Topside Piping & Structural		Service	27101300S
674	SO2020201	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Minor Onshore Fabrication	Minor Onshore Fabrication - Civil Works	Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Onshore Maintenance, Construction & Modification (MCM)	Minor Onshore Fabrication		Service	27111000S
675	SC3021200	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Flow Assurance		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Flow Assurance		Service	27121000S
676	SC3060800	CONSULTANCY SERVICES	Upstream Consultancy Services	Integrated Operations Consultancy & Services		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Integrated Operations Consultancy & Services		Service	27121100S
677	SC3020700	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Pipeline Engineering Consultancy		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Pipeline Engineering Consultancy		Service	27121200S
678	SC3021000	CONSULTANCY SERVICES	Engineering Consultancy Services (Operation & Maintenance Studies)	Plant & Topside 3D Scanning & Modelling		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Plant & Topside 3D Scanning & Modelling		Service	27121300S
679	SC3010500	CONSULTANCY SERVICES	Project Management	Shutdown/Plant Turnaround Project Management		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Operations Consultancy Services	Shutdown/Plant Turnaround Project Management		Service	27121400S
680	SP1040105	PIPELINE & ASSOCIATED SERVICES	Pipeline Maintenance	Pipeline Cleaning, Inspection & Repair	Offshore Pipeline Inspection & Repair	Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Offshore Pipeline Inspection & Repair		Service	27131000S
681	SP1040103	PIPELINE & ASSOCIATED SERVICES	Pipeline Maintenance	Pipeline Cleaning, Inspection & Repair	Onshore Pipeline Inspection & Repair	Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Onshore Pipeline Inspection & Repair		Service	27131100S
682	SP1040200	PIPELINE & ASSOCIATED SERVICES	Pipeline Maintenance	Pig Trap Maintenance		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Pig Trap Maintenance		Service	27131200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
683	SP1040101	PIPELINE & ASSOCIATED SERVICES	Pipeline Maintenance	Pipeline Cleaning, Inspection & Repair	Pipeline In-Line Inspection	Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Pipeline In-Line Inspection		Service	27131300S
684	SP1040102	PIPELINE & ASSOCIATED SERVICES	Pipeline Maintenance	Pipeline Cleaning, Inspection & Repair	Pipeline Internal Cleaning (Cleaning Pigging)	Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Pipeline Internal Cleaning (Cleaning Pigging)		Service	27131400S
685	SP1040104	PIPELINE & ASSOCIATED SERVICES	Pipeline Maintenance	Pipeline Cleaning, Inspection & Repair	Riser Repair & Maintenance	Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Pipeline Maintenance	Riser Repair & Maintenance		Service	27131500S
686	SC2160200	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Service Station	Service Station Maintenance & Upgrading Works		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Service Station Maintenance & Upgrading Works			Service	27140000S
687	SM5230200	MECHANICAL ENGINEERING & MAINTENANCE	Turnaround / Shutdown	100k – 350k Manhours		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Turnaround/Shutdown Services	100k - 350k Manhours		Service	27151000S
688	SM5230100	MECHANICAL ENGINEERING & MAINTENANCE	Turnaround / Shutdown	Below 100k Manhours		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Turnaround/Shutdown Services	Below 100k Manhours		Service	27151100S
689	SM5230300	MECHANICAL ENGINEERING & MAINTENANCE	Turnaround / Shutdown	More than 350k Manhours		Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Turnaround/Shutdown Services	More than 350k Manhours		Service	27151200S
690	SU1040000	UNDERWATER SERVICES	Remotely Operated Vehicles (R.O.V) Services			Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Remotely Operated Vehicles (ROV) Services		Service	27161000S
691	SU1030000	UNDERWATER SERVICES	Saturation Diving Services			Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Saturation Diving Services		Service	27161100S
692	SU1020000	UNDERWATER SERVICES	Surface Diving Services			Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Surface Diving Services		Service	27161200S
693	SU1010000	UNDERWATER SERVICES	Underwater Engineering, Construction & Maintenance Services			Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Underwater Engineering, Construction & Maintenance Services		Service	27161300S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
694	SU1050000	UNDERWATER SERVICES	Underwater Inspection/Diving Services			Modify		Operations & Maintenance Services and Turnaround & Shutdown Services	Underwater Services	Underwater Inspection/Diving Services		Service	27161400S
695						Add - New SWEC		Corporate Services	Donation & CSR	Donation In Kind		Service	12111000S
696						Add - New SWEC		Corporate Services	Donation & CSR	External Engagement		Service	12111100S
697	PO1060400	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Software	Drilling Engineering & Training Software		Modify		Digital & ICT	Application Software	Engineering Software		Product	13101000P
698	PO1060100	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Software	Mainframe		Modify		Digital & ICT	Application Software	Mainframe Software		Product	13101100P
699	PO1060300	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Software	Office Software Application		Modify		Digital & ICT	Application Software	Office Software Application		Product	13101200P
700	PO1060500	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Software	Server		Modify		Digital & ICT	Application Software	Server Software		Product	13101300P
701	SI1040100	ICT SERVICES	Software Services	Software Development Services		Modify		Digital & ICT	Application Software	Software Development Services		Service	13101400S
702	PO1060600	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Software	Workstations		Modify		Digital & ICT	Application Software	Software for Workstations		Product	13101500P
703	SL2060400	LEASING & RENTAL	ICT Equipment	Software License Leasing		Modify		Digital & ICT	Application Software	Software License Leasing		Service	13101600S
704	PI1500000	INSTRUMENTATION	Building Automation			Modify		Digital & ICT	Building Automation	Access Control System		Product	13111000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
705	PT1070100	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Public Address (PA) System	General Purpose		Modify		Digital & ICT	Building Automation	General Purpose		Product	13111100P
706	PT1070200	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Public Address (PA) System	Hazardous Area Application		Modify		Digital & ICT	Building Automation	Hazardous Area Application		Product	13111200P
707	SI1020300	ICT SERVICES	Hardware Services	Smart Card & Related Services		Modify		Digital & ICT	Building Automation	Smart Card & Related Services		Service	13111300S
708	SI1010100	ICT SERVICES	Data Management Services	Backup & Restore Services		Modify		Digital & ICT	Data Management Services	Backup & Restore Services		Service	13121000S
709	SI1010400	ICT SERVICES	Data Management Services	Computer Storage		Modify		Digital & ICT	Data Management Services	Computer Storage		Service	13121100S
710	SI1010300	ICT SERVICES	Data Management Services	Disaster Recovery Subscription Services		Modify		Digital & ICT	Data Management Services	Disaster Recovery Subscription Services		Service	13121200S
711	SI1050200	ICT SERVICES	Specialised Services	ICT Datacenter Hosting Services		Modify		Digital & ICT	Data Management Services	ICT Datacenter Hosting Services		Service	13121300S
712	SI1010200	ICT SERVICES	Data Management Services	Storage & Retrieval of Backup Media		Modify		Digital & ICT	Data Management Services	Storage & Retrieval of Backup Media		Service	13121400S
713	SI1060000	ICT SERVICES	ICT Audit Services			Modify		Digital & ICT	ICT Audit Services			Service	13130000S
714	SC3070000	CONSULTANCY SERVICES	Computerized Inspection & Maintenance Consultancy Services			Modify		Digital & ICT	ICT Consultancy Services	Computerized Inspection & Maintenance Consultancy Services		Service	13141000S
715	SC3080300	CONSULTANCY SERVICES	Business & ICT Consultancy	ICT Consultancy		Modify		Digital & ICT	ICT Consultancy Services	ICT Consultancy		Service	13141100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
716	SC3110100	CONSULTANCY SERVICES	Specialised Skill Training	ICT Training Services		Modify		Digital & ICT	ICT Consultancy Services	ICT Training Services		Service	13141200S
717	PO1050500	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Hardware	Accessories/Printers/Plotters/Peripherals		Modify		Digital & ICT	ICT Equipment & Hardware	Accessories/Printers/Plotters/Peripherals		Product	13151000P
718	PO1080000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Audio / Visual Equipment & Accessories			Modify		Digital & ICT	ICT Equipment & Hardware	Audio/Visual Equipment & Accessories		Product	13151100P
719	PO1050600	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Hardware	Data Storage Media		Modify		Digital & ICT	ICT Equipment & Hardware	Data Storage Media		Product	13151200P
720	SL2060500	LEASING & RENTAL	ICT Equipment	End User Device Leasing / Rental		Modify		Digital & ICT	ICT Equipment & Hardware	End User Device Leasing/Rental		Service	13151300S
721	PO1050300	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Hardware	Workstations		Modify		Digital & ICT	ICT Equipment & Hardware	Hardware for Workstations		Product	13151400P
722	PO1050100	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Hardware	Mainframe		Modify		Digital & ICT	ICT Equipment & Hardware	Mainframe		Product	13151500P
723	SL2060101	LEASING & RENTAL	ICT Equipment	Hardware	PC Leasing/Rental	Modify		Digital & ICT	ICT Equipment & Hardware	PC Leasing/Rental		Service	13151600S
724	PO1050400	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Hardware	Personal Computer		Modify		Digital & ICT	ICT Equipment & Hardware	Personal Computer		Product	13151700P
725	SL2060105	LEASING & RENTAL	ICT Equipment	Hardware	Photocopier, Printer & Facsimile Leasing / Rental	Modify		Digital & ICT	ICT Equipment & Hardware	Photocopier, Printer & Facsimile Leasing/Rental		Service	13151800S
726	PO1050800	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Computer Hardware	Server		Modify		Digital & ICT	ICT Equipment & Hardware	Server		Product	13151900P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
727	SL2060102	LEASING & RENTAL	ICT Equipment	Hardware	Server & Storage Leasing/Rental	Modify		Digital & ICT	ICT Equipment & Hardware	Server & Storage Leasing/Rental		Service	13152000S
728	SI1050100	ICT SERVICES	Specialised Services	Retail Automation Solution		Modify		Digital & ICT	Retail Automation Solution			Service	13160000S
729	PT1020100	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Telephone System (PABX)	Call Manager/IP Communication Server		Modify		Digital & ICT	Telecommunication Equipment & Services	Call Manager/IP Communication Server		Product	13171000P
730	PT1090000	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Data Communication Equipment			Modify		Digital & ICT	Telecommunication Equipment & Services	Data Communication Equipment		Product	13171100P
731	PT1150100	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Fiber Optic Communication System	Transmission Equipment		Modify		Digital & ICT	Telecommunication Equipment & Services	Fiber Optic Communication System Equipment & accessories		Product	13171200P
732	SI1020100	ICT SERVICES	Hardware Services	Hardware Support Services		Modify		Digital & ICT	Telecommunication Equipment & Services	Hardware Support Services		Service	13171300S
733	SI1030300	ICT SERVICES	Voice and Data Communications Services	ICT Network Cabling Maintenance		Modify		Digital & ICT	Telecommunication Equipment & Services	ICT Network Cabling Maintenance		Service	13171400S
734	PT1110500	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Ancillary Equipment	Intercom Facilities in Malaysia		Modify		Digital & ICT	Telecommunication Equipment & Services	Intercom Facilities		Product	13171500P
735	PT1030000	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Microwave System			Modify		Digital & ICT	Telecommunication Equipment & Services	Microwave System		Product	13171600P
736	PT1040000	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Multiplex and Signalling			Modify		Digital & ICT	Telecommunication Equipment & Services	Multiplex & Signalling		Product	13171700P
737	SI1030100	ICT SERVICES	Voice and Data Communications Services	Network Design, Configuration & Installation and Maintenance for ICT Voice & Data Communication		Modify		Digital & ICT	Telecommunication Equipment & Services	Network Design, Configuration & Installation and Maintenance for ICT Voice & Data		Service	13171800S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
738	SI2100100	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Telecommunication Services	Network Design, Configuration & Installation and Maintenance for Secured Voice & Data		Modify		Digital & ICT	Telecommunication Equipment & Services	Network Design, Configuration & Installation and Maintenance for Secured Voice & Data		Service	13171900S
739	PT1110600	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Ancillary Equipment	Hotline System		Modify		Digital & ICT	Telecommunication Equipment & Services	Other Ancillary Equipment		Product	13172000P
740	PT1080000	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Radar Surveillance System			Modify		Digital & ICT	Telecommunication Equipment & Services	Radar Surveillance System		Product	13172100P
741	PT1010100	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Radio Communication Equipment	HF Single Side Band		Modify		Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	HF Single Side Band	Product	13172210P
742	PT1010600	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Radio Communication Equipment	Navigational Radio Beacon		Modify		Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	Navigational Radio Beacon	Product	13172211P
743	PT1010700	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Radio Communication Equipment	SOLAS Radio System		Modify		Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	SOLAS Radio System	Product	13172212P
744	PT1010400	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Radio Communication Equipment	UHF/VHF Walkie Talkie		Modify		Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	UHF/VHF Walkie Talkie	Product	13172213P
745	PT1010300	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Radio Communication Equipment	VHF-AM - Aeronautical Radio		Modify		Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	VHF-AM - Aeronautical Radio	Product	13172214P
746	PT1010200	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Radio Communication Equipment	VHF-FM Marine Radio		Modify		Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	VHF-FM Marine Radio	Product	13172215P
747	PT1060000	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Satellite System			Modify		Digital & ICT	Telecommunication Equipment & Services	Satellite System		Product	13172300P
748	PT1020200	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Telephone System (PABX)	Subscriber Equipment/IP Phones		Modify		Digital & ICT	Telecommunication Equipment & Services	Subscriber Equipment/IP Phones		Product	13172400P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
749	SL2060300	LEASING & RENTAL	ICT Equipment	Telecom Equipment Leasing/Rental		Modify		Digital & ICT	Telecommunication Equipment & Services	Telecom Equipment Leasing/Rental		Service	13172500S
750	SI1030200	ICT SERVICES	Voice and Data Communications Services	Telecom Leased Line		Modify		Digital & ICT	Telecommunication Equipment & Services	Telecom Leased Line		Service	13172600S
751	SI2100200	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Telecommunication Services	Telecommunication System Leased Services		Modify		Digital & ICT	Telecommunication Equipment & Services	Telecommunication System Leased Services		Service	13172700S
752	PT1100000	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Video Conferencing System			Modify		Digital & ICT	Telecommunication Equipment & Services	Video Conferencing System		Product	13172800P
753						Add - New SWEC		Health, Safety, Security, & Environment	Environmental Sustainability	Climate Change Services		Service	18101000S
754						Add - New SWEC		Health, Safety, Security, & Environment	Environmental Sustainability	Sustainability Services		Service	18101100S
755	SC3030200	CONSULTANCY SERVICES	HSE Consultancy Services	Environment Consultancy		Modify		Health, Safety, Security, & Environment	HSE Consultancy Services	Environment Consultancy		Service	18111000S
756	SC3030400	CONSULTANCY SERVICES	HSE Consultancy Services	Industrial Hygiene Survey & Services		Modify		Health, Safety, Security, & Environment	HSE Consultancy Services	Industrial Hygiene Survey & Services		Service	18111100S
757	SC3030300	CONSULTANCY SERVICES	HSE Consultancy Services	Occupational Health Consultancy		Modify		Health, Safety, Security, & Environment	HSE Consultancy Services	Occupational Health Consultancy		Service	18111200S
758	SC3031000	CONSULTANCY SERVICES	HSE Consultancy Services	Road Transport Safety Consultancy		Modify		Health, Safety, Security, & Environment	HSE Consultancy Services	Road Transport Safety Consultancy		Service	18111300S
759	SC3030100	CONSULTANCY SERVICES	HSE Consultancy Services	Safety Consultancy		Modify		Health, Safety, Security, & Environment	HSE Consultancy Services	Safety Consultancy		Service	18111400S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
760	SC3110201	CONSULTANCY SERVICES	Specialised Skill Training	Safety, Survival & Specialised Skills Training & Consultancy	Regulatory	Modify		Health, Safety, Security, & Environment	HSE Consultancy Services	Safety, Survival & Specialised Skills Training & Consultancy		Service	18111500S
761						Add - New SWEC		Health, Safety, Security, & Environment	HSE Consultancy Services	Social Assessment Consultancy		Service	18111600S
762	PO1110300	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Medical	Ambulance		Modify		Health, Safety, Security, & Environment	Medical Equipment	Ambulance		Product	18121000P
763	PO1110200	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Medical	Supplies		Modify		Health, Safety, Security, & Environment	Medical Equipment	Other Medical Equipment		Product	18121100P
764	SO1130000	OFFICE ADMINISTRATION SERVICES	Medical Services			Modify		Health, Safety, Security, & Environment	Medical Services			Service	18130000S
765	PS1520000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Continuous Emission Monitoring System			Modify		Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Continuous Emission Monitoring System		Product	18141000P
766	SH2100000	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	HSE Equipment Maintenance & Calibration			Modify		Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Equipment Maintenance & Calibration		Service	18141100S
767	PS1510000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Continuous Monitoring System			Modify		Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Fire Monitoring System		Product	18141200P
768	PS1080000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Pipeline Leak Detection System (PLDS)			Modify		Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Pipeline Leak Detection System (PLDS)		Product	18141300P
769	PS1110100	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Portable Sampling & Monitoring System	Environment Quality Monitoring		Modify		Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Portable Sampling & Monitoring System	Environment Quality Monitoring	Product	18141410P
770	PS1110200	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Portable Sampling & Monitoring System	Industrial Hygiene		Modify		Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Portable Sampling & Monitoring System	Industrial Hygiene	Product	18141411P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
771	PS1110300	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Portable Sampling & Monitoring System	Gas Detector		Modify		Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Portable Sampling & Monitoring System	Portable Gas Detector	Product	18141412P
772						Add - New SWEC		Health, Safety, Security, & Environment	Monitoring & Detection Systems and Maintenance	Radiation Survey, Monitoring & Services		Service	18141500S
773	PS1050300	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	A60/AO Windows		Modify		Health, Safety, Security, & Environment	Protection Equipment	A60/AO Windows		Product	18151000P
774	PS1050200	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	Eye Wash Station & Shower		Modify		Health, Safety, Security, & Environment	Protection Equipment	Eye Wash Station & Shower		Product	18151100P
775	PS1051000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	Fire Resistant Doors		Modify		Health, Safety, Security, & Environment	Protection Equipment	Fire Resistant Doors		Product	18151200P
776	PS1050700	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	Helicopter Crash Rescue Equipment		Modify		Health, Safety, Security, & Environment	Protection Equipment	Helicopter Crash Rescue Equipment		Product	18151300P
777	PS1051100	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	Module Cladding Firewalls & Decking		Modify		Health, Safety, Security, & Environment	Protection Equipment	Module Cladding Firewalls & Decking		Product	18151400P
778	PS1050101	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	Personnel Protection Equipment	General Equipment	Modify		Health, Safety, Security, & Environment	Protection Equipment	Personnel Protection Equipment		Product	18151500P
779	PS1050900	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	Rocket Line Throwing Apparatus		Modify		Health, Safety, Security, & Environment	Protection Equipment	Rocket Line Throwing Apparatus		Product	18151600P
780	PS1050400	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	Self Contained Breathing Apparatus		Modify		Health, Safety, Security, & Environment	Protection Equipment	Self Contained Breathing Apparatus		Product	18151700P
781	SH2050100	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Remediation & Recovery Services	Soil / Land Remediation		Modify		Health, Safety, Security, & Environment	Remediation & Recovery Services	Soil/Land Remediation		Service	18161000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
782	SH2020100	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Spill Control Support & Clean-up Services	Oil Spill Control Support & Clean-up Services		Modify		Health, Safety, Security, & Environment	Remediation & Recovery Services	Spill Control Support & Clean-up Services		Service	18161100S
783	PS1070600	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Environmental Protection Equipment	Dispersant Chemical		Modify		Health, Safety, Security, & Environment	Remediation & Recovery Supply	Dispersant Chemical		Product	18171000P
784	PS1070100	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Environmental Protection Equipment	Oil/Chemical Spill Response Equipment & Accessories		Modify		Health, Safety, Security, & Environment	Remediation & Recovery Supply	Oil/Chemical Spill Response Equipment & Accessories		Product	18171100P
785	SH2070100	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Fire Detection & Protection System	Fixed Fire Protection Systems		Modify		Health, Safety, Security, & Environment	Safety & Firefighting Services	Fixed Fire Protection Systems		Service	18181000S
786	SH2070200	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Fire Detection & Protection System	Mobile Fire Fighting Appliances Servicing		Modify		Health, Safety, Security, & Environment	Safety & Firefighting Services	Mobile Fire Fighting Appliances Servicing		Service	18181100S
787	PS1010000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire and Gas System			Modify		Health, Safety, Security, & Environment	Safety/Firefighting Equipment	Fire and Gas System		Product	18191000P
788	PS1041000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Fire Engine/Tenders		Modify		Health, Safety, Security, & Environment	Safety/Firefighting Equipment	Fire Engine/Tenders		Product	18191100P
789	PS1090000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Protection System for Building			Modify		Health, Safety, Security, & Environment	Safety/Firefighting Equipment	Fire Protection System for Building		Product	18191200P
790	PS1041600	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	HAZMAT Equipment		Modify		Health, Safety, Security, & Environment	Safety/Firefighting Equipment	HAZMAT Equipment & Vehicles		Product	18191300P
791	PS1040300	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Deluge Valve, Sprinkler System & Accessories		Modify		Health, Safety, Security, & Environment	Safety/Firefighting Equipment	Other Safety/Firefighting Equipment		Product	18191400P
792	SH2110000	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Security Services			Modify		Health, Safety, Security, & Environment	Security Management	Security Services		Service	18201000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
793	PS1500000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Security Equipment and Surveillance System			Modify		Health, Safety, Security, & Environment	Security Management	Security Equipment & Surveillance System		Product	18201100P
794	SI2110000	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Security Equipment and Surveillance System Maintenance			Modify		Health, Safety, Security, & Environment	Security Management	Security Equipment & Surveillance System Maintenance		Service	18201200S
795	PS1060100	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Escape Capsule & Accessories		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Escape Capsule & Accessories		Product	18211000P
796	PS1060600	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Escape Ropes		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Escape Ropes		Product	18211100P
797	PS1065000	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Escape System		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Escape System		Product	18211200P
798	PS1060800	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Life/Work Vests		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Life/Work Vests		Product	18211300P
799	PS1060400	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Liferaft & Accessories		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Liferaft & Accessories		Product	18211400P
800	PS1060300	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Liferaft (Self-Inflating)		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Liferaft (Self-Inflating)		Product	18211500P
801	PS1060500	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Liferings & Accessories		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Liferings & Accessories		Product	18211600P
802	PS1060200	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Rescue Boat		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Rescue Boat		Product	18211700P
803	PS1060700	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Scramble Nets		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Scramble Nets		Product	18211800P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
804	PS1065100	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Survival Equipment	Survival Kits		Modify		Health, Safety, Security, & Environment	Survival Equipment & Materials	Survival Kits		Product	18211900P
805	SM5190300	MECHANICAL ENGINEERING & MAINTENANCE	Survival Craft Services	Free Fall		Modify		Health, Safety, Security, & Environment	Survival Equipment Services	Free Fall		Service	18221000S
806	SM5190400	MECHANICAL ENGINEERING & MAINTENANCE	Survival Craft Services	Life raft		Modify		Health, Safety, Security, & Environment	Survival Equipment Services	Liferaft		Service	18221100S
807	SH2080000	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Life Saving Appliances Services			Modify		Health, Safety, Security, & Environment	Survival Equipment Services	Life Saving Appliances Services		Service	18221200S
808	SM5180000	MECHANICAL ENGINEERING & MAINTENANCE	Repair & Recertification of Escape Capsule			Modify		Health, Safety, Security, & Environment	Survival Equipment Services	Repair & Recertification of Escape Capsule		Service	18221300S
809	SM5190100	MECHANICAL ENGINEERING & MAINTENANCE	Survival Craft Services	Single Fall		Modify		Health, Safety, Security, & Environment	Survival Equipment Services	Single Fall		Service	18221400S
810	SM5190200	MECHANICAL ENGINEERING & MAINTENANCE	Survival Craft Services	Twin fall		Modify		Health, Safety, Security, & Environment	Survival Equipment Services	Twin fall		Service	18221500S
811	SH2010400	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Monitoring, Treatment & Disposal of Scheduled Waste	Biological / Clinical Waste Disposal		Modify		Health, Safety, Security, & Environment	Waste management	Biological/Clinical Waste Disposal		Service	18231000S
812	SH2030000	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Decontamination Services			Modify		Health, Safety, Security, & Environment	Waste management	Decontamination Services		Service	18231100S
813	SH2040000	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Mercury Integrated Services			Modify		Health, Safety, Security, & Environment	Waste management	Mercury Integrated Services		Service	18231200S
814	SH2010600	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Monitoring, Treatment & Disposal of Scheduled Waste	Off-Site Scheduled Waste Storage Services		Modify		Health, Safety, Security, & Environment	Waste management	Off-Site Scheduled Waste Storage Services		Service	18231300S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
815	SH2010102	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Monitoring, Treatment & Disposal of Scheduled Waste	Scheduled Waste Treatment	Off-Site Scheduled Waste Treatment	Modify		Health, Safety, Security, & Environment	Waste management	Off-Site Scheduled Waste Treatment, Recycle & Recovery		Service	18231400S
816	SH2010101	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Monitoring, Treatment & Disposal of Scheduled Waste	Scheduled Waste Treatment	On-Site Scheduled Waste Treatment	Modify		Health, Safety, Security, & Environment	Waste management	On-Site Scheduled Waste Treatment		Service	18231500S
817	SH2010500	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Monitoring, Treatment & Disposal of Scheduled Waste	Radioactive Waste Disposal		Modify		Health, Safety, Security, & Environment	Waste management	Radioactive Waste Disposal		Service	18231600S
818	SH2010300	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Monitoring, Treatment & Disposal of Scheduled Waste	Scheduled Waste Disposal		Modify		Health, Safety, Security, & Environment	Waste management	Scheduled Waste Disposal		Service	18231700S
819	SH2010200	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Monitoring, Treatment & Disposal of Scheduled Waste	Scheduled Waste Transportation		Modify		Health, Safety, Security, & Environment	Waste management	Scheduled Waste Transportation		Service	18231800S
820						Add - New SWEC		Human Resource Services	Capability Development	Training Facility	Hotel/Venue for Seminar - Local	Service	19111710S
821						Add - New SWEC		Human Resource Services	Capability Development	Training Facility	Hotel/Venue for Seminar - Overseas	Service	19111711S
822	SM2010100	MANPOWER SUPPLY	General Manpower	Labour Supply		Modify		Human Resource Services	Manpower Supply	General Manpower		Service	19121000S
823	SM2020100	MANPOWER SUPPLY	Skilled Manpower	Technician		Modify		Human Resource Services	Manpower Supply	Skilled Manpower		Service	19121200S
824	SM2030100	MANPOWER SUPPLY	Specialist Manpower	HSE Specialist		Modify		Human Resource Services	Manpower Supply	Specialist Manpower		Service	19121300S
825	SM4010101	MARKETING & SALES SUPPORT	Advertising	Advertising Agency Services	Creative Advertising - Above The Line (ATL)	Modify		Marketing, Advertising & Public Relation	Advertising	Advertising Agency Services	Creative Advertising - Above The Line (ATL)	Service	22101011S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
826	SM4010102	MARKETING & SALES SUPPORT	Advertising	Advertising Agency Services	Creative Advertising - Below The Line (BTL)	Modify		Marketing, Advertising & Public Relation	Advertising	Advertising Agency Services	Creative Advertising - Below The Line (BTL)	Service	22101012S
827	SM4010200	MARKETING & SALES SUPPORT	Advertising	Media Advertising		Modify		Marketing, Advertising & Public Relation	Advertising	Media Advertising (including Social Media)		Service	22101100S
828	SO1060000	OFFICE ADMINISTRATION SERVICES	Audio/Visual Aid Program Production & Equipment			Modify		Marketing, Advertising & Public Relation	Audio/Visual	Audio/Visual Aid Program Production & Equipment		Service	22111000S
829	SO1040000	OFFICE ADMINISTRATION SERVICES	Provision of Photographic Services			Modify		Marketing, Advertising & Public Relation	Audio/Visual	Provision of Photographic Services		Service	22111100S
830	SM4030000	MARKETING & SALES SUPPORT	Events Management			Modify		Marketing, Advertising & Public Relation	Events Management			Service	22120000S
831	SM4060000	MARKETING & SALES SUPPORT	Exhibition Design & Construction			Modify		Marketing, Advertising & Public Relation	Exhibition Design & Construction			Service	22130000S
832						Add - New SWEC		Marketing, Advertising & Public Relation	Market Research			Service	22140000S
833	SM4050000	MARKETING & SALES SUPPORT	Public Relations			Modify		Marketing, Advertising & Public Relation	Public Relations			Service	22150000S
834						Add - New SWEC		Office, Administration & Professional Services	Books & Journal	Development & Publication of Petronas Books & Journal		Product	25111100P
835						Add - New SWEC		Office, Administration & Professional Services	Business Travel Management	Company Vehicles	Company Vehicles for Management	Product	25121210P
836						Add - New SWEC		Office, Administration & Professional Services	Business Travel Management	Company Vehicles	Repair & Maintenance - Cars	Service	25121212S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
837	SO1120000	OFFICE ADMINISTRATION SERVICES	Travel Agency & Facilitation Services			Modify		Office, Administration & Professional Services	Business Travel Management	Travel Management Companies (TMC)		Service	25121500S
838	PO1500000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Food & Beverages			Modify		Office, Administration & Professional Services	Catering	Confectionary items & related services		Product	25131000P
839	SC1010000	CATERING & ASSOCIATED SERVICES	Offshore Catering			Modify		Office, Administration & Professional Services	Catering	Offshore Catering		Service	25131100S
840	SC1020000	CATERING & ASSOCIATED SERVICES	Onshore Catering			Modify		Office, Administration & Professional Services	Catering	Onshore Catering/Office Food & Refreshment		Service	25131200S
841	SC3080104	CONSULTANCY SERVICES	Business & ICT Consultancy	Business Consultancy	Business Sustainability Consultancy	Modify		Office, Administration & Professional Services	General Consultancy Services	Management Consultancy Services (MCS)		Service	25141000S
842	SC3120100	CONSULTANCY SERVICES	Documentation & Quality Management	Documentation Management		Modify		Office, Administration & Professional Services	General Consultancy Services	Documentation Management		Service	25141100S
843	SC3120200	CONSULTANCY SERVICES	Documentation & Quality Management	Quality Management		Modify		Office, Administration & Professional Services	General Consultancy Services	Quality Management		Service	25141200S
844	PO1120102	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Laboratory	Equipment	Chromotography	Modify		Office, Administration & Professional Services	Laboratory Equipment	Chromotography		Product	25151000P
845	PO1120106	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Laboratory	Equipment	General Laboratory Equipment / Apparatus	Modify		Office, Administration & Professional Services	Laboratory Equipment	General Laboratory Equipment/Apparatus		Product	25151100P
846	PO1125000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Laboratory	Laboratory Furniture		Modify		Office, Administration & Professional Services	Laboratory Equipment	Laboratory Furniture		Product	25151200P
847	PO1120200	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Laboratory	Laboratory Spare parts & Consumables		Modify		Office, Administration & Professional Services	Laboratory Equipment	Laboratory Spare parts & Consumables		Product	25151300P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
848	PO1120103	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Laboratory	Equipment	Physical Testing	Modify		Office, Administration & Professional Services	Laboratory Equipment	Physical Testing		Product	25151400P
849	PO1120101	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Laboratory	Equipment	Spectroscopy	Modify		Office, Administration & Professional Services	Laboratory Equipment	Spectroscopy		Product	25151500P
850	PO1120104	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Laboratory	Equipment	Thermal Analysis	Modify		Office, Administration & Professional Services	Laboratory Equipment	Thermal Analysis		Product	25151600P
851	PO1120105	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Laboratory	Equipment	Titration	Modify		Office, Administration & Professional Services	Laboratory Equipment	Titration		Product	25151700P
852	SC3100200	CONSULTANCY SERVICES	Laboratory Services	External Laboratory Analysis Services		Modify		Office, Administration & Professional Services	Laboratory Services	External Laboratory Analysis Services		Service	25161000S
853	SC3100100	CONSULTANCY SERVICES	Laboratory Services	HSE Laboratory Services		Modify		Office, Administration & Professional Services	Laboratory Services	HSE Laboratory Services		Service	25161100S
854	SC3100400	CONSULTANCY SERVICES	Laboratory Services	Laboratory Consultancy Services		Modify		Office, Administration & Professional Services	Laboratory Services	Laboratory Consultancy Services		Service	25161200S
855	SC3100300	CONSULTANCY SERVICES	Laboratory Services	Laboratory Equipment Calibration Services		Modify		Office, Administration & Professional Services	Laboratory Services	Laboratory Equipment Calibration Services		Service	25161300S
856	SC3100500	CONSULTANCY SERVICES	Laboratory Services	Laboratory Equipment Repair & Maintenance Services		Modify		Office, Administration & Professional Services	Laboratory Services	Laboratory Equipment Repair & Maintenance Services		Service	25161400S
857	SC3100600	CONSULTANCY SERVICES	Laboratory Services	Laboratory Operation Services		Modify		Office, Administration & Professional Services	Laboratory Services	Laboratory Operation Services		Service	25161500S
858	PO1070100	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Fabric & Accessories	Fabric / Textile Material		Modify		Office, Administration & Professional Services	Office Supplies	Fabric/Textile Material		Product	25171000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
859	PO1070400	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Fabric & Accessories	Office / Residential Textiles		Modify		Office, Administration & Professional Services	Office Supplies	Office/Residential Textiles		Product	25171100P
860	PO1075200	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Fabric & Accessories	Canvas & Accessories		Modify		Office, Administration & Professional Services	Office Supplies	Office Materials & Consumables		Product	25171200P
861	PO1160000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Plastic Products			Modify		Office, Administration & Professional Services	Office Supplies	Plastic Products		Product	25171300P
862	PO1010000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Reading Materials			Modify		Office, Administration & Professional Services	Office Supplies	Reading Materials		Product	25171400P
863	PO1075100	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Fabric & Accessories	Shoes (Excluding Safety Shoes)		Modify		Office, Administration & Professional Services	Office Supplies	Shoes (Excluding Safety Shoes)		Product	25171500P
864	PO1550000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Smart Card & Magnetic Stripe Card			Modify		Office, Administration & Professional Services	Office Supplies	Smart Card & Magnetic Stripe Card		Product	25171600P
865	PO1100000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Souvenir / Awards / Gifts			Modify		Office, Administration & Professional Services	Office Supplies	Souvenir/Awards/Gifts		Product	25171700P
866	PO1090000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Sport & Recreational Equipment			Modify		Office, Administration & Professional Services	Office Supplies	Sport & Recreational Equipment		Product	25171800P
867	PO1530000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Toiletries, Hygiene & Cleaning Products			Modify		Office, Administration & Professional Services	Office Supplies	Toiletries, Hygiene & Cleaning Products		Product	25171900P
868	PO1070500	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Fabric & Accessories	Uniform & Accessories		Modify		Office, Administration & Professional Services	Office Supplies	Uniform & Accessories		Product	25172000P
869	PO1070200	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Fabric & Accessories	Advertising Material and Flags		Modify		Office, Administration & Professional Services	Office/Residential & Building Equipment	Advertising Material & Flags		Product	25181000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
870	PO1030300	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Office/Residential Equipment	Electrical Appliances & Parts		Modify		Office, Administration & Professional Services	Office/Residential & Building Equipment	Electrical Appliances & Parts		Product	25181100P
871	PO1030200	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Office/Residential Equipment	Furniture		Modify		Office, Administration & Professional Services	Office/Residential & Building Equipment	Furniture		Product	25181200P
872	PO1040000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Interior Decoration Products			Modify		Office, Administration & Professional Services	Office/Residential & Building Equipment	Interior Decoration Products		Product	25181300P
873	PO1030400	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Office/Residential Equipment	Kitchen Equipment		Modify		Office, Administration & Professional Services	Office/Residential & Building Equipment	Kitchen Equipment		Product	25181400P
874	PO1030100	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Office/Residential Equipment	Office Equipment		Modify		Office, Administration & Professional Services	Office/Residential & Building Equipment	Office Equipment		Product	25181500P
875	SL2070000	LEASING & RENTAL	Leasing/Rental of Office & Household Equipments			Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Leasing	Leasing/Rental of Office & Houses and Related Services/Fees		Service	25191000S
876	SL2010600	LEASING & RENTAL	Land, Building, Portacabins, Supply Base & Canopy	Leasing/Rental of Canopy		Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Leasing	Leasing/Rental of Canopy		Service	25191100S
877	SL2010200	LEASING & RENTAL	Land, Building, Portacabins, Supply Base & Canopy	Portacabins and Portable Toilets Leasing/Rental		Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Leasing	Portacabins & Portable Toilets Leasing/Rental		Service	25191200S
878	SO1150300	OFFICE ADMINISTRATION SERVICES	Property Maintenance Services	Building Cleaning Services		Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Services	Building Cleaning Services		Service	25201000S
879	SO1050000	OFFICE ADMINISTRATION SERVICES	Laundry & Dry Cleaning Services			Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Services	Laundry & Dry Cleaning Services		Service	25201100S
880	SO1030000	OFFICE ADMINISTRATION SERVICES	Printing, Binding, Photostating, Scanning & Digitising			Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Services	Printing, Binding, Photostating, Scanning, Digitising & Photography		Service	25201200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
881	SO1140000	OFFICE ADMINISTRATION SERVICES	Property Building / Management			Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Services	Property Building/Management		Service	25201300S
882	SO1150100	OFFICE ADMINISTRATION SERVICES	Property Maintenance Services	Provision of Carpet, Blinds & Curtains		Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Services	Provision of Carpet, Blinds & Curtains		Service	25201400S
883	SO1110000	OFFICE ADMINISTRATION SERVICES	Repair and Maintenance of Office Equipment/Supplies			Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Services	Repair & Maintenance of Office Equipment/Supplies		Service	25201500S
884	SO1150200	OFFICE ADMINISTRATION SERVICES	Property Maintenance Services	Vector / Pest Control		Modify		Office, Administration & Professional Services	Office/Residential Equipment & Building Services	Vector/Pest Control		Service	25201600S
885	PO1510100	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Container	CAN		Modify		Office, Administration & Professional Services	Packing & Packaging Services	Corrugated Fibreboard Cartons & can		Product	25211000P
886	SO1010200	OFFICE ADMINISTRATION SERVICES	Packing/Unpacking Services	Packing / Unpacking Office Physical Record		Modify		Office, Administration & Professional Services	Packing & Packaging Services	Packing/Unpacking Office Physical Record		Service	25211100S
887	SO1010100	OFFICE ADMINISTRATION SERVICES	Packing/Unpacking Services	Packing / Unpacking Personal Effects		Modify		Office, Administration & Professional Services	Packing & Packaging Services	Packing/Unpacking Personal Effects		Service	25211200S
888						Add - New SWEC		Office, Administration & Professional Services	General Consultancy Services	Professional Consultancy Services		Service	25141300S
889						Add - New SWEC		Office, Administration & Professional Services	Staff related expenses/activity	Other Staff Relations Expenses		Service	25231000S
890						Add - New SWEC		Office, Administration & Professional Services	Staff related expenses/activity	Social/Religious/Recreational Activities		Service	25231100S
891						Add - New SWEC		Office, Administration & Professional Services	Staff related expenses/activity	Family Day		Service	25231200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
892						Add - New SWEC		Office, Administration & Professional Services	Staff related expenses/activity	Awards, Gifts & Donations to Staff - In-Kind		Service	25231300S
893	SA1030100	AIR TRANSPORTATION & SUPPORT SERVICES	Aerial Surveillance	Manned & Unmanned		Modify		Logistics & Warehousing	Aviation	Aerial Surveillance - Manned & Unmanned		Service	21101000S
894	SA1020300	AIR TRANSPORTATION & SUPPORT SERVICES	Aviation Services	Aviation Consultancy, Technical & Services Audit		Modify		Logistics & Warehousing	Aviation	Aviation Consultancy, Technical & Services Audit		Service	21101100S
895	SA1020200	AIR TRANSPORTATION & SUPPORT SERVICES	Aviation Services	Aviation Fuelling Services		Modify		Logistics & Warehousing	Aviation	Aviation Fuelling Services		Service	21101200S
896	SA1020100	AIR TRANSPORTATION & SUPPORT SERVICES	Aviation Services	Aviation Support Services		Modify		Logistics & Warehousing	Aviation	Aviation Support Services		Service	21101300S
897	SA1010200	AIR TRANSPORTATION & SUPPORT SERVICES	Passenger Air Transportation	Fixed Wing Services		Modify		Logistics & Warehousing	Aviation	Fixed Wing Services		Service	21101400S
898	SA1010100	AIR TRANSPORTATION & SUPPORT SERVICES	Passenger Air Transportation	Helicopter Services		Modify		Logistics & Warehousing	Aviation	Helicopter Services		Service	21101500S
899	SM1030100	MAIL & CARGO TRANSPORT	Cargo Transport	Air Cargo Transport		Modify		Logistics & Warehousing	Land	Cargo Transport & Freight Forwarding Services	Air Cargo Transport	Service	21111010S
900	SM1060400	MAIL & CARGO TRANSPORT	Freight Forwarding Services	Freight Forwarding Services-Upstream		Modify		Logistics & Warehousing	Land	Cargo Transport & Freight Forwarding Services	Freight Forwarding Services	Service	21111011S
901	SM1030300	MAIL & CARGO TRANSPORT	Cargo Transport	Marine Cargo Transport		Modify		Logistics & Warehousing	Land	Cargo Transport & Freight Forwarding Services	Marine Cargo Transport	Service	21111012S
902	SL1020300	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Haulage		Modify		Logistics & Warehousing	Land	Land Transportation	Haulage	Service	21111110S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
903	SL1020601	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Passenger Vehicle	Bus	Modify		Logistics & Warehousing	Land	Land Transportation	Passenger Vehicle	Service	21111111S
904	SL1020700	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Rail		Modify		Logistics & Warehousing	Land	Land Transportation	Rail	Service	21111112S
905	SL1020800	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Riverine		Modify		Logistics & Warehousing	Land	Land Transportation	Riverine	Service	21111113S
906	SL1020201	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Road Tanker	Bulk Fuel Product	Modify		Logistics & Warehousing	Land	Land Transportation	Road Tanker	Service	21111114S
907	SL1020103	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Trucking Services	Conventional Truck/General Cargo Truck – payload 10 ton & above	Modify		Logistics & Warehousing	Land	Land Transportation	Trucking Services	Service	21111115S
908	PO1130000	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Fuel/Oil			Modify		Logistics & Warehousing	Marine	Fuel/ Oil		Product	21121000P
909	PM1060000	MECHANICAL	Marine Accessories			Modify		Logistics & Warehousing	Marine	Marine Accessories		Product	21121100P
910	SM3040700	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Calibration of Measuring Instruments		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Calibration of Measuring Instruments	Service	21121210S
911	SM3041100	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Classification Society Survey		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Classification Society Survey	Service	21121211S
912	SM3040100	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Cleaning and Disposal Services		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Cleaning & Disposal Services	Service	21121212S
913	SM3042100	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Fuel Monitoring System		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Fuel Monitoring System	Service	21121213S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
914	SM3040900	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Installation of Parts & Equipment		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Installation of Parts & Equipment	Service	21121214S
915	SM3041900	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Marine Inspection / Audit / Survey		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Marine Inspection/Audit/Survey	Service	21121215S
916	SM3041300	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Marine Vessel Salvage Services		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Marine Vessel Salvage Services	Service	21121216S
917	SM3040800	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Service of Power Packs		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Service of Power Packs	Service	21121217S
918	SM3040600	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Service/Repair of Fire Detection System		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Service/Repair of Fire Detection System	Service	21121218S
919	SM3041000	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Shipchandling / Ship Provisions		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Shipchandling/Ship Provisions	Service	21121219S
920	SM3041202	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Specialised Survey	Damage Survey by Salvage Association Surveyor	Modify		Logistics & Warehousing	Marine	Marine Operations Services	Specialised Survey-Damage Survey by Salvage Association Surveyor	Service	21121220S
921	SM3041203	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Specialised Survey	Hull & Machinery Survey	Modify		Logistics & Warehousing	Marine	Marine Operations Services	Specialised Survey-Hull & Machinery Survey	Service	21121221S
922	SM3041204	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Specialised Survey	Machinery Survey for Safety	Modify		Logistics & Warehousing	Marine	Marine Operations Services	Specialised Survey-Machinery Survey for Safety	Service	21121222S
923	SM3041201	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Specialised Survey	Quality Surveying Services	Modify		Logistics & Warehousing	Marine	Marine Operations Services	Specialised Survey-Quality Surveying Services	Service	21121223S
924	SM3041207	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Specialised Survey	Quantity Surveying Services	Modify		Logistics & Warehousing	Marine	Marine Operations Services	Specialised Survey-Quantity Surveying Services	Service	21121224S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
925	SM3041205	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Specialised Survey	Radio Survey	Modify		Logistics & Warehousing	Marine	Marine Operations Services	Specialised Survey-Radio Survey	Service	21121225S
926	SM3040200	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Thickness Gauging, Non-Destructive Tests Services		Modify		Logistics & Warehousing	Marine	Marine Operations Services	Thickness Gauging, Non-Destructive Tests Services	Service	21121226S
927	SM3051400	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Services	Marine Security Services		Modify		Logistics & Warehousing	Marine	Marine Security Services		Service	21121300S
928	SM3050200	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Services	Lashing, Mooring / Unmooring & Liftings		Modify		Logistics & Warehousing	Marine	Marine Services	Lashing, Mooring/Unmooring & Liftings	Service	21121410S
929	SM3050100	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Services	Precool, Repairing Internal Machinery		Modify		Logistics & Warehousing	Marine	Marine Services	Precool, Repairing Internal Machinery	Service	21121411S
930	SM3050400	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Services	Stuffing & Unstuffing of Containers		Modify		Logistics & Warehousing	Marine	Marine Services	Stuffing & Unstuffing of Containers	Service	21121412S
931	SM3050300	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Services	Washing, Repair and Supply Parts & Equipment		Modify		Logistics & Warehousing	Marine	Marine Services	Washing, Repair and Supply Parts & Equipment	Service	21121413S
932	SM3010202	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Accommodation Work / Construction	Non-propelled Accommodation / Construction / Barge	Modify		Logistics & Warehousing	Marine	Marine Transportation	Accommodation Work/Construction	Service	21121510S
933	SM3010101	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Anchor Handling Tug (AHT) / Anchor Handling Tug & Supply (AHTS) / Tow Tug Boat	Anchor Handling Tug (AHT) / Anchor Handling Tug & Supply (AHTS) / Tow Tug Boat 100 tonne and below bollard pull	Modify		Logistics & Warehousing	Marine	Marine Transportation	Anchor Handling Tug (AHT)/Anchor Handling Tug & Supply (AHTS)/Tow Tug Boat	Service	21121511S
934	SM3011200	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Diving Support Vessel		Modify		Logistics & Warehousing	Marine	Marine Transportation	Diving Support Vessel	Service	21121512S
935	SM3011100	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Dumb/Flat Top / Transportation Barge		Modify		Logistics & Warehousing	Marine	Marine Transportation	Dumb/Flat Top/Transportation Barge	Service	21121513S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
936	SM3010301	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Fast Crew Boat / Supply Crew Boat	Fast Crew Boat / Supply Crew Boat – 20 knot and below	Modify		Logistics & Warehousing	Marine	Marine Transportation	Fast Crew Boat/Supply Crew Boat	Service	21121514S
937	SM3010700	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Landing Craft Tank		Modify		Logistics & Warehousing	Marine	Marine Transportation	Landing Craft Tank	Service	21121515S
938	SM3012700	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Passenger Ferry		Modify		Logistics & Warehousing	Marine	Marine Transportation	Passenger Ferry	Service	21121516S
939	SM3011400	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Pilot Boat		Modify		Logistics & Warehousing	Marine	Marine Transportation	Pilot Boat	Service	21121517S
940	SM3010502	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Supply Vessel	Platform Supply Vessel	Modify		Logistics & Warehousing	Marine	Marine Transportation	Platform Supply Vessel	Service	21121518S
941	SM3010400	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Safety Standby / General Purpose / Utility Vessel		Modify		Logistics & Warehousing	Marine	Marine Transportation	Safety Standby/General Purpose/Utility Vessel	Service	21121519S
942	SM3010501	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Supply Vessel	Straight Supply Vessel	Modify		Logistics & Warehousing	Marine	Marine Transportation	Straight Supply Vessel	Service	21121520S
943	SM3011000	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Tug Vessel		Modify		Logistics & Warehousing	Marine	Marine Transportation	Tug Vessel	Service	21121521S
944	SM3032000	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Air-Conditioning & Refrigeration Repairs		Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Air-Conditioning & Refrigeration Repairs	Service	21121610S
945	SM3031402	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Automation/Control & Instrumentation	Alarm Monitoring Systems	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Automation/Control & Instrumentation - Alarm Monitoring Systems	Service	21121611S
946	SM3031401	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Automation/Control & Instrumentation	Electrical, Electronic, Pneumatic, Hydraulics	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Automation/Control & Instrumentation - Electrical, Electronic, Pneumatic, Hydraulics	Service	21121612S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
947	SM3031403	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Automation/Control & Instrumentation	Level Gauging System	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Automation/Control & Instrumentation - Level Gauging System	Service	21121613S
948	SM3030203	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Auxiliary Engine	Governor	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Auxiliary Engine - Governor	Service	21121614S
949	SM3030201	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Auxiliary Engine	Specialised Repairs	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Auxiliary Engine - Specialised Repairs	Service	21121615S
950	SM3030202	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Auxiliary Engine	Turbocharger	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Auxiliary Engine - Turbocharger	Service	21121616S
951	SM3030303	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Boilers & Economisers	Chemical Cleaning	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Boilers & Economisers - Chemical Cleaning	Service	21121617S
952	SM3030302	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Boilers & Economisers	Retubing	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Boilers & Economisers - Retubing	Service	21121618S
953	SM3030301	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Boilers & Economisers	Specialised Repairs	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Boilers & Economisers - Specialised Repairs	Service	21121619S
954	SM3031502	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Cargo Pumping System	Centrifugal	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Cargo Pumping System - Centrifugal	Service	21121620S
955	SM3031504	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Cargo Pumping System	Gear	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Cargo Pumping System - Gear	Service	21121621S
956	SM3031503	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Cargo Pumping System	Screw	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Cargo Pumping System - Screw	Service	21121622S
957	SM3031505	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Cargo Pumping System	Steam Reciprocating	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Cargo Pumping System - Steam Reciprocating	Service	21121623S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
958	SM3031501	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Cargo Pumping System	Submerged	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Cargo Pumping System - Submerged	Service	21121624S
959	SM3030400	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Deck & Engine Cranes		Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Deck & Engine Cranes	Service	21121625S
960	SM3032402	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	General Shiprepairs	Electrical & Electronic	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	General Shiprepairs - Electrical & Electronic	Service	21121626S
961	SM3032401	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	General Shiprepairs	Mechanical	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	General Shiprepairs - Mechanical	Service	21121627S
962	SM3032102	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Heat Exchangers & Air Coolers	Plate	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Heat Exchangers & Air Coolers - Plate	Service	21121628S
963	SM3032101	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Heat Exchangers & Air Coolers	Tube	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Heat Exchangers & Air Coolers - Tube	Service	21121629S
964	SM3030104	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Main Engine	Automation	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Main Engine - Automation	Service	21121630S
965	SM3030103	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Main Engine	Governor	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Main Engine - Governor	Service	21121631S
966	SM3030101	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Main Engine	Specialised Repairs	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Main Engine - Specialised Repairs	Service	21121632S
967	SM3030102	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Main Engine	Turbocharger	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Main Engine - Turbocharger	Service	21121633S
968	SM3031600	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Navigation & Communications Equipment		Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Navigation & Communications Equipment	Service	21121634S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
969	SM3030500	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Oily Discharge & Monitoring Equipment (ODME)		Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Oily Discharge & Monitoring Equipment (ODME)	Service	21121635S
970	SM3031900	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Reconditioning		Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Reconditioning	Service	21121636S
971	SM3032306	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Shipyard	Drydocking / Maintenance	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Shipyard - Drydocking/Maintenance	Service	21121637S
972	SM3032302	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Shipyard	FPSO/FSO (Building)	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Shipyard - FPSO/FSO (Building)	Service	21121638S
973	SM3032301	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Shipyard	Shipbuilding	Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Shipyard - Shipbuilding	Service	21121639S
974	SM3031700	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Steam Turbines (Pumps & Turbo Generators)		Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Steam Turbines (Pumps & Turbo Generators)	Service	21121640S
975	SM3031800	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine/Ship Repairs & Maintenance	Tank Cleaning Equipment		Modify		Logistics & Warehousing	Marine	Marine/Ship Repairs & Maintenance	Tank Cleaning Equipment	Service	21121641S
976	SM3012106	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship	Bulk Carrier	Modify		Logistics & Warehousing	Marine	Ship	Bulk Carrier	Service	21121710S
977	SM3012101	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship	Chemical Tankers	Modify		Logistics & Warehousing	Marine	Ship	Chemical Tankers	Service	21121711S
978	SM3012102	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship	Crude Oil Tanker	Modify		Logistics & Warehousing	Marine	Ship	Crude Oil Tanker	Service	21121712S
979	SM3012107	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship	Liner / Container Vessel	Modify		Logistics & Warehousing	Marine	Ship	Liner/Container Vessel	Service	21121713S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
980	SM3012103	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship	LNG Tankers	Modify		Logistics & Warehousing	Marine	Ship	LNG Tankers	Service	21121714S
981	SM3012104	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship	LPG Tankers	Modify		Logistics & Warehousing	Marine	Ship	LPG Tankers	Service	21121715S
982	SM3012105	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship	Petroleum Product Tankers	Modify		Logistics & Warehousing	Marine	Ship	Petroleum Product Tankers	Service	21121716S
983	SM3012108	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship	Ro-Ro/Car Carrier	Modify		Logistics & Warehousing	Marine	Ship	Ro-Ro/Car Carrier	Service	21121717S
984	SM3012200	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Ship Brokers		Modify		Logistics & Warehousing	Marine	Ship Brokers		Service	21121800S
985	SM1010102	MAIL & CARGO TRANSPORT	Shipping Agency Services	Clearance of Vessel	Crew Changes for Clearance of Vessel	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Clearance of Vessel- Crew Changes for Clearance of Vessel	Service	21121910S
986	SM1010101	MAIL & CARGO TRANSPORT	Shipping Agency Services	Clearance of Vessel	Immigration Clearance	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Clearance of Vessel- Immigration Clearance	Service	21121911S
987	SM1010201	MAIL & CARGO TRANSPORT	Shipping Agency Services	Customs Clearance	Issuance of Port Clearance	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Customs Clearance- Issuance of Port Clearance	Service	21121912S
988	SM1010202	MAIL & CARGO TRANSPORT	Shipping Agency Services	Customs Clearance	Sealing of Vessel Bonded Stores	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Customs Clearance- Sealing of Vessel Bonded Stores	Service	21121913S
989	SM1010401	MAIL & CARGO TRANSPORT	Shipping Agency Services	Harbour Master Clearance	Crew Changes for Harbour Master Clearance	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Harbour Master Clearance-Crew Changes for Harbour Master Clearance	Service	21121914S
990	SM1010600	MAIL & CARGO TRANSPORT	Shipping Agency Services	Master Cash Advance		Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Master Cash Advance	Service	21121915S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
991	SM3012400	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Shipping Agency Services		Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Other Shipping Agency Services	Service	21121916S
992	SM1010302	MAIL & CARGO TRANSPORT	Shipping Agency Services	Port Health Clearance	Deratting Certification	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Port Health Clearance - Deratting Certification	Service	21121917S
993	SM1010301	MAIL & CARGO TRANSPORT	Shipping Agency Services	Port Health Clearance	Vessel Status	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Port Health Clearance - Vessel Status	Service	21121918S
994	SM1010703	MAIL & CARGO TRANSPORT	Shipping Agency Services	Terminal	Port Costs	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Terminal - Port Costs	Service	21121919S
995	SM1010701	MAIL & CARGO TRANSPORT	Shipping Agency Services	Terminal	Request Berthing Prospects	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Terminal - Request Berthing Prospects	Service	21121920S
996	SM1010702	MAIL & CARGO TRANSPORT	Shipping Agency Services	Terminal	Vessel Performance	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Terminal - Vessel Performance	Service	21121921S
997	SM1010502	MAIL & CARGO TRANSPORT	Shipping Agency Services	Victualling	Bonded Stores Supply to Vessel	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Victualling - Bonded Stores Supply to Vessel	Service	21121922S
998	SM1010501	MAIL & CARGO TRANSPORT	Shipping Agency Services	Victualling	Provision Supply to Vessel	Modify		Logistics & Warehousing	Marine	Shipping Agency Services	Victualling - Provision Supply to Vessel	Service	21121923S
999	SM3020000	MARINE TRANSPORTATION & SUPPORT SERVICES	Vessel Cleaning Services			Modify		Logistics & Warehousing	Marine	Vessel Cleaning Services		Service	21122000S
1000	SM3042000	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Vessel Tracking and Monitoring System		Modify		Logistics & Warehousing	Marine	Vessel Tracking & Monitoring System	Vessel Tracking & Monitoring System Services	Service	21122110S
1001	PT1130000	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Vessel Tracking and Monitoring System			Modify		Logistics & Warehousing	Marine	Vessel Tracking & Monitoring System		Product	21122100P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1002	PC2010100	CONTAINERS	Marine Equipment	Dry Container Box		Modify		Logistics & Warehousing	Storage & Packing	Container		Product	21131000P
1003	PC2020100	CONTAINERS	Accessories & Parts	Security Seals		Modify		Logistics & Warehousing	Storage & Packing	Container Accessories & Parts		Product	21131100P
1004	SL2040200	LEASING & RENTAL	Container	Container Boxes Leasing/Rental		Modify		Logistics & Warehousing	Storage & Packing	Container Boxes Leasing/Rental		Service	21131200S
1005	PP1020101	INDUSTRIAL PACKING & PACKAGING	Drum	Steel	New Lined Steel Drum	Modify		Logistics & Warehousing	Storage & Packing	Drum	New Lined Steel Drum	Product	21131310P
1006	PP1020102	INDUSTRIAL PACKING & PACKAGING	Drum	Steel	New Unlined Steel Drum	Modify		Logistics & Warehousing	Storage & Packing	Drum	New Unlined Steel Drum	Product	21131311P
1007	PP1020200	INDUSTRIAL PACKING & PACKAGING	Drum	Plastic		Modify		Logistics & Warehousing	Storage & Packing	Drum	Plastic	Product	21131312P
1008	PP1020103	INDUSTRIAL PACKING & PACKAGING	Drum	Steel	Recondition Steel Drum	Modify		Logistics & Warehousing	Storage & Packing	Drum	Recondition Steel Drum	Product	21131313P
1009	PP1010000	INDUSTRIAL PACKING & PACKAGING	Form Filled Seal & Hoods			Modify		Logistics & Warehousing	Storage & Packing	Form Filled Seal & Hoods		Product	21131400P
1010	PP1030000	INDUSTRIAL PACKING & PACKAGING	Intermediate Bulk Container (IBC)			Modify		Logistics & Warehousing	Storage & Packing	Intermediate Bulk Container (IBC)		Product	21131500P
1011	SW1020200	WAREHOUSING & STORAGE SERVICES	Material Handling	Packing & Bagging		Modify		Logistics & Warehousing	Storage & Packing	Packing & Bagging		Service	21131600S
1012	PP1050000	INDUSTRIAL PACKING & PACKAGING	Paper Bags			Modify		Logistics & Warehousing	Storage & Packing	Paper Bags		Product	21131700P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1013	PP1040000	INDUSTRIAL PACKING & PACKAGING	Woven Bags			Modify		Logistics & Warehousing	Storage & Packing	Woven Bags		Product	21131800P
1014	SM3011900	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Bunkering Services		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Bunkering Services		Service	21141000S
1015	SL2010300	LEASING & RENTAL	Land, Building, Portacabins, Supply Base & Canopy	Supply Base Leasing/Rental		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Supply Base	Supply Base Leasing/Rental	Service	21141110S
1016	PW3020500	WAREHOUSE EQUIPMENT	Material Handling	Bar Coding System & Accessories		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Equipment	Bar Coding System & Accessories	Product	21141210P
1017	PW3010100	WAREHOUSE EQUIPMENT	Cleaning Equipment	Scrubber Machine		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Equipment	Cleaning Equipment	Product	21141211P
1018	PW3030000	WAREHOUSE EQUIPMENT	Industrial Printing Consumable			Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Equipment	Industrial Printing Consumable	Product	21141212P
1019	PW3020300	WAREHOUSE EQUIPMENT	Material Handling	Motorised Handpallet		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Equipment	Material Handling - Motorised Handpallet	Product	21141213P
1020	PW3020600	WAREHOUSE EQUIPMENT	Material Handling	Pallets		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Equipment	Material Handling - Pallets	Product	21141214P
1021	PW3020100	WAREHOUSE EQUIPMENT	Material Handling	Racking		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Equipment	Material Handling - Racking	Product	21141215P
1022	SL2050000	LEASING & RENTAL	Bulking Services			Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Services	Bulking Services Leasing/Rental	Service	21141310S
1023	SW1040000	WAREHOUSING & STORAGE SERVICES	Container Handling			Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Services	Container Handling	Service	21141311S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1024	SS2010400	STORAGE HANDLING	General Storage Services	Open Yard		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Services	General Storage Services - Open Yard	Service	21141312S
1025	SW1010200	WAREHOUSING & STORAGE SERVICES	Warehouse	Non-bonded Warehouse		Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Services	Non-bonded Warehouse	Service	21141313S
1026	SW1030000	WAREHOUSING & STORAGE SERVICES	Warehouse Management Services			Modify		Logistics & Warehousing	Warehouse & Supply Base Equipment and Services	Warehouse Services	Warehouse Management Services	Service	21141314S
1027	SG1080000	GEOLOGICAL SERVICES	Geological Feasibility / Prospecting / Reconnaissance Study			Modify		Geological & Geophysical (G&G)	G&G Consultancy Services	Geological Feasibility/Prospecting/ Reconnaissance Study		Service	17101000S
1028	SG2060000	GEOPHYSICAL SERVICES	Geophysical Feasibility Study			Modify		Geological & Geophysical (G&G)	G&G Consultancy Services	Geophysical Feasibility Study		Service	17101100S
1029	SC3050000	CONSULTANCY SERVICES	Geophysical QC & Consultancy Services			Modify		Geological & Geophysical (G&G)	G&G Consultancy Services	Geophysical QC & Consultancy Services		Service	17101200S
1030	SC3060400	CONSULTANCY SERVICES	Upstream Consultancy Services	Integrated Full Field Review		Modify		Geological & Geophysical (G&G)	G&G Consultancy Services	Integrated Full Field Review		Service	17101300S
1031	SG3010500	GEOMATICS SERVICES	General Survey	3-D Structural Survey		Modify		Geological & Geophysical (G&G)	General Geomatics Survey	3-D Structural Survey		Service	17111000S
1032	SG3010100	GEOMATICS SERVICES	General Survey	Oceanographic Survey		Modify		Geological & Geophysical (G&G)	General Geomatics Survey	MetOcean & Hydrographic Survey		Service	17111100S
1033	SG3010300	GEOMATICS SERVICES	General Survey	Topographical & Engineering Survey		Modify		Geological & Geophysical (G&G)	General Geomatics Survey	Topographical & Engineering Survey		Service	17111200S
1034						Add - New SWEC		Geological & Geophysical (G&G)	General Geophysical Data Services	Geography Information System (GIS)		Service	17121000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1035	SG2050100	GEOPHYSICAL SERVICES	General Geophysical Data Services	Geological & Geophysical Data Storage		Modify		Geological & Geophysical (G&G)	General Geophysical Data Services	Geological & Geophysical Data Storage		Service	17121100S
1036	SG2050200	GEOPHYSICAL SERVICES	General Geophysical Data Services	Other Geological & Geophysical Services		Modify		Geological & Geophysical (G&G)	General Geophysical Data Services	Other Geological & Geophysical Services		Service	17121200S
1037	SG1090000	GEOLOGICAL SERVICES	Geological Analysis While Drilling			Modify		Geological & Geophysical (G&G)	Geological Analysis While Drilling			Service	17130000S
1038	SG1040000	GEOLOGICAL SERVICES	Geological Fieldwork			Modify		Geological & Geophysical (G&G)	Geology Fieldwork & Sampling			Service	17140000S
1039	SG1030200	GEOLOGICAL SERVICES	Modeling Services	Geochemistry & Basin		Modify		Geological & Geophysical (G&G)	Geology Modeling Services	Geochemistry & Basin		Service	17151000S
1040	SG1030500	GEOLOGICAL SERVICES	Modeling Services	Pore Pressure Prediction		Modify		Geological & Geophysical (G&G)	Geology Modeling Services	Pore Pressure Prediction		Service	17151100S
1041	SG1030600	GEOLOGICAL SERVICES	Modeling Services	Reservoir		Modify		Geological & Geophysical (G&G)	Geology Modeling Services	Reservoir		Service	17151200S
1042	SG1030100	GEOLOGICAL SERVICES	Modeling Services	Structural Geology		Modify		Geological & Geophysical (G&G)	Geology Modeling Services	Structural Geology		Service	17151300S
1043	SG2030300	GEOPHYSICAL SERVICES	Electromagnetic Services	Electromagnetic Data Processing / Reprocessing		Modify		Geological & Geophysical (G&G)	Non-seismic Survey	Electromagnetic Data Processing/Reprocessing		Service	17161000S
1044	SG2030400	GEOPHYSICAL SERVICES	Electromagnetic Services	Electromagnetic Feasibility Study		Modify		Geological & Geophysical (G&G)	Non-seismic Survey	Electromagnetic Feasibility Study		Service	17161100S
1045	SG2030100	GEOPHYSICAL SERVICES	Electromagnetic Services	Electromagnetic Survey – Land		Modify		Geological & Geophysical (G&G)	Non-seismic Survey	Electromagnetic Survey - Land		Service	17161200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1046	SG2030200	GEOPHYSICAL SERVICES	Electromagnetic Services	Electromagnetic Survey – Marine		Modify		Geological & Geophysical (G&G)	Non-seismic Survey	Electromagnetic Survey - Marine		Service	17161300S
1047	SG2010400	GEOPHYSICAL SERVICES	Magnetic & Gravity Survey	Magnetic & Gravity Data Interpretation		Modify		Geological & Geophysical (G&G)	Non-seismic Survey	Magnetic & Gravity Data Interpretation		Service	17161400S
1048	SG2010100	GEOPHYSICAL SERVICES	Magnetic & Gravity Survey	Magnetic & Gravity Survey - Aerial		Modify		Geological & Geophysical (G&G)	Non-seismic Survey	Magnetic & Gravity Survey - Aerial		Service	17161500S
1049	SG2010300	GEOPHYSICAL SERVICES	Magnetic & Gravity Survey	Magnetic & Gravity Survey - Land		Modify		Geological & Geophysical (G&G)	Non-seismic Survey	Magnetic & Gravity Survey - Land		Service	17161600S
1050	SM3010800	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Survey Vessel		Modify		Geological & Geophysical (G&G)	Non-seismic Survey	Survey Vessel		Service	17161700S
1051	SG3020100	GEOMATICS SERVICES	Positioning	Positioning – Offshore		Modify		Geological & Geophysical (G&G)	Positioning	Positioning - Offshore		Service	17171000S
1052	SG3020200	GEOMATICS SERVICES	Positioning	Positioning – Onshore		Modify		Geological & Geophysical (G&G)	Positioning	Positioning - Onshore		Service	17171100S
1053	SG3040000	GEOMATICS SERVICES	Remote Sensing			Modify		Geological & Geophysical (G&G)	Remote Sensing			Service	17180000S
1054	SG1050200	GEOLOGICAL SERVICES	Sample / Data Preservation, Handling & Transportation	Fluid Sample		Modify		Geological & Geophysical (G&G)	Sample Analysis, Preservation, Handling & Transportation	Fluid Sampling Services		Service	17191000S
1055	SG1050100	GEOLOGICAL SERVICES	Sample / Data Preservation, Handling & Transportation	Rock Sample		Modify		Geological & Geophysical (G&G)	Sample Analysis, Preservation, Handling & Transportation	Rock Sampling Services		Service	17191100S
1056	SG1010300	GEOLOGICAL SERVICES	Sample Analysis	Specialized Sample Analysis		Modify		Geological & Geophysical (G&G)	Sample Analysis, Preservation, Handling & Transportation	Specialized Sample Analysis		Service	17191200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1057	SG2020400	GEOPHYSICAL SERVICES	Seismic Services	G&G Data Interpretation Services		Modify		Geological & Geophysical (G&G)	Seismic Services	G&G Data Interpretation Services		Service	17201000S
1058	SG2020500	GEOPHYSICAL SERVICES	Seismic Services	G&G Interpretation/Mapping Systems		Modify		Geological & Geophysical (G&G)	Seismic Services	G&G Interpretation/Mapping Systems		Service	17201100S
1059	SG2020200	GEOPHYSICAL SERVICES	Seismic Services	Land Seismic Data Acquisition		Modify		Geological & Geophysical (G&G)	Seismic Services	Land Seismic Data Acquisition		Service	17201200S
1060	SG2020102	GEOPHYSICAL SERVICES	Seismic Services	Marine Seismic Data Acquisition	Marine Seismic Data Acquisition - 3D/4D	Modify		Geological & Geophysical (G&G)	Seismic Services	Marine Seismic Data Acquisition - 2D/3D/4D		Service	17201300S
1061	SG2020103	GEOPHYSICAL SERVICES	Seismic Services	Marine Seismic Data Acquisition	Multicomponent Seismic Acquisition	Modify		Geological & Geophysical (G&G)	Seismic Services	Multicomponent Seismic Acquisition		Service	17201400S
1062	SG2020300	GEOPHYSICAL SERVICES	Seismic Services	Seismic Data Processing/Reprocessing		Modify		Geological & Geophysical (G&G)	Seismic Services	Seismic Data Processing/Reprocessing		Service	17201500S
1063	SG2020602	GEOPHYSICAL SERVICES	Seismic Services	Seismic Modeling	Seismic Modelling Services	Modify		Geological & Geophysical (G&G)	Seismic Services	Seismic Modelling Services		Service	17201600S
1064	SG2020104	GEOPHYSICAL SERVICES	Seismic Services	Marine Seismic Data Acquisition	Transition Zone Seismic Data Acquisition	Modify		Geological & Geophysical (G&G)	Seismic Services	Transition Zone Seismic Data Acquisition		Service	17201700S
1065	SC2010400	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Site Preparation and Soil Investigation	Offshore Soil Investigation		Modify		Geological & Geophysical (G&G)	Site Investigation	Offshore Soil Investigation		Service	17211000S
1066	SG3030100	GEOMATICS SERVICES	Site Investigation	Site Investigation – Offshore		Modify		Geological & Geophysical (G&G)	Site Investigation	Site Investigation - Offshore		Service	17211100S
1067	SG3030200	GEOMATICS SERVICES	Site Investigation	Site Investigation – Onshore		Modify		Geological & Geophysical (G&G)	Site Investigation	Site Investigation - Onshore		Service	17211200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1068	SP2280100	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Artificial Lift Services	Electrical Submersible Pump (ESP)		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Artificial Lift Services	Electrical Submersible Pump (ESP)	Service	30101010S
1069	SP2280200	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Artificial Lift Services	Gas Lift		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Artificial Lift Services	Gas Lift	Service	30101011S
1070	SP2280300	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Artificial Lift Services	Other artificial lift system and services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Artificial Lift Services	Other artificial lift system & services	Service	30101012S
1071	PD1050200	DRILLING EQUIPMENT AND MATERIALS	Auxiliary Cementing and Casing Accessories	Centralizer and Accessories		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Auxiliary Cementing & Accessories	Centralizer & Accessories	Product	30101110P
1072	PD1050100	DRILLING EQUIPMENT AND MATERIALS	Auxiliary Cementing and Casing Accessories	Float Equipment and Accessories		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Auxiliary Cementing & Accessories	Float Equipment & Accessories	Product	30101111P
1073	SP2070000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Borehole Survey / Gyro Survey Equipment & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Borehole Survey/Gyro Survey Services		Service	30101200S
1074	SP2100000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Cementing Equipment & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Cementing Equipment & Services		Service	30101300S
1075						Add - New SWEC		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Coiled Tubing Services	Coiled Tubing Completion	Service	30101410S
1076	SP2030400	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Dedicated Workover Services	Coiled Tubing Unit & Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Coiled Tubing Services	Coiled Tubing Unit & Services	Service	30101411S
1077	PD1070500	DRILLING EQUIPMENT AND MATERIALS	Completion Equipment & Accessories	Gaslift Valve & Side Pocket Mandrel		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Completion/Intervention Equipment	Gaslift Valve & Side Pocket Mandrel	Product	30101510P
1078	PD1070700	DRILLING EQUIPMENT AND MATERIALS	Completion Equipment & Accessories	Protector for Control Line and Cables		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Completion/Intervention Equipment	Protector for Control Line & Cables	Product	30101511P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1079	SP2060000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Coring Equipment & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Coring Equipment & Services		Service	30101600S
1080	SP2130000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Directional Drilling , Gyro While Drilling , Measurement While Drilling and Logging While Drilling			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Directional Drilling, Measurement While Drilling & Logging While Drilling		Service	30101700S
1081	PD1010000	DRILLING EQUIPMENT AND MATERIALS	Drill Bits and Accessories			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Drill Bits & Accessories		Product	30101800P
1082	SP2020000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Equipment Rental & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Drilling Equipment Rental & Services		Service	30101900S
1083	SP2050000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Oilfield Fishing Equipments & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Drilling Fishing Services	Oilfield Fishing Equipments & Services	Service	30102010S
1084	SP2090000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling/Completion Fluid Filtration Equipment & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Drilling/Completion Fluids Services	Drilling/Completion Fluid Filtration Equipment & Services	Service	30102110S
1085	SP2080000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling/Completion Fluid & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Drilling/Completion Fluids Services		Service	30102100S
1086	SP2170200	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Electric Logging & Services	Cased Hole Electric Logging & Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Electric Wireline Logging	Cased Hole Electric Logging & Services	Service	30102210S
1087	SP2170100	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Electric Logging & Services	Open Hole Electric Logging & Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Electric Wireline Logging	Open Hole Electric Logging & Services	Service	30102211S
1088	SP2120000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Abandonment			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Integrated Well Abandonment Services		Service	30102400S
1089	SP2210000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Liner Hanger Equipment & Accessories			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Liner Hanger Equipment & Services		Service	30102500S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1090	SM3012600	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Floating Liquid Mud Plant / Barge (FLMP)		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Liquid Mud Plant	Floating Liquid Mud Plant/Barge (FLMP)	Service	30102610S
1091						Add - New SWEC		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Liquid Mud Plant	Onshore Liquid Mud Plant	Service	30102611S
1092	SP2160000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Mud Logging			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Mud Logging		Service	30102700S
1093	SP2230300	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialize Sand Control Equipment & Services	Expandable Sand Screen Equipment & Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Sand Exclusion Services	Expandable Sand Screen Equipment & Services	Service	30102810S
1094	SP2230200	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialize Sand Control Equipment & Services	Open & Cased Hole Gravel Packing Equipment &		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Sand Exclusion Services	Open & Cased Hole Gravel Packing Equipment & Services	Service	30102811S
1095	SP2230100	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialize Sand Control Equipment & Services	Stand Alone Screen Equipment & Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Sand Exclusion Services	Stand Alone Screen Equipment & Services	Service	30102812S
1096	SP2270000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Slickline Equipment & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Slickline Services		Service	30102900S
1097	SP2310400	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Casing Drilling		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Casing Drilling	Service	30103010S
1098	SP2310200	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Coiled Tubing Drilling (CTD) / Through Tubing Rotary		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Coiled Tubing Drilling (CTD)/Through Tubing Rotary	Service	30103011S
1099	SP2311000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Downhole Conveying Device		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Downhole Conveying Device	Service	30103012S
1100	SP2310300	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Expandable Tubular		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Expandable Tubular	Service	30103013S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1101	SP2310600	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Smart / Intelligent Well System		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Smart/Intelligent Well System	Service	30103014S
1102	SP2310500	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Swell / Expandable Packer		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Swell/Expandable Packer	Service	30103015S
1103	SP2310100	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Under Balance Drilling (UBD) and Managed Pressure		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Under Balance Drilling (UBD) & Managed Pressure	Service	30103016S
1104	SP2311100	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Well Bore Cleanup Equipment and Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Well Bore Cleanup Equipment & Services	Service	30103017S
1105	SP2310800	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Specialised Drilling/Workover Services	Well Drilling Monitoring-Real Time Operation		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Drilling Services	Well Drilling Monitoring-Real Time Operation	Service	30103018S
1106	SP2380000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Crude Oil / Condensate			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Crude Oil/Condensate	Service	30103110S
1107	SP2420000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Downhole Tractoring Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Downhole Tractoring Services	Service	30103111S
1108	SP2390000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling jars & Other Down Hole Drilling			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Drilling jars & Other Down Hole Drilling	Service	30103112S
1109	SP2400000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling mud cooler equipment			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Drilling mud cooler equipment	Service	30103113S
1110	SP2320000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Waste & Solid Control Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Drilling Waste & Solid Control Services	Service	30103114S
1111	SP2430000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Multiple Activation bypass			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Multiple Activation bypass	Service	30103115S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1112	SP2250000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Tubular and Drill String Maintenance			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Tubular & Drill String Maintenance	Service	30103116S
1113	SP2410000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Control & Blowout Emergency Response			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Well Control & Blowout Emergency Response	Service	30103117S
1114	SP2340000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Leak Repair Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Well Leak Repair Services	Service	30103118S
1115	SP2350000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Stimulation/Enhancement Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Specialized Well Services	Well Stimulation/Enhancement Services	Service	30103119S
1116	SP2290000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Subsea Well Intervention or Completion Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Subsea Well Intervention		Service	30103200S
1117	SP2040000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Tubular Handling Equipment & Running Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Tubular Installation		Service	30103300S
1118	SP2240000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Completion Equipment & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Completion Equipment & Services		Service	30103400S
1119	SP2110000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Killing and Pumping Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Killing & Pumping Services		Service	30103500S
1120	SP2220200	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Perforation Equipment & Services	Coiled Tubing Well Perforating Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Perforation Services	Coiled Tubing Well Perforating Services	Service	30103610S
1121	SP2220500	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Perforation Equipment & Services	Electricline Well Perforating Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Perforation Services	Electricline Well Perforating Services	Service	30103611S
1122	SP2220300	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Perforation Equipment & Services	Slickline Well Perforating Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Perforation Services	Slickline Well Perforating Services	Service	30103612S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1123	SP2220400	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Perforation Equipment & Services	Through Tubing Well Perforation Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Perforation Services	Through Tubing Well Perforation Services	Service	30103613S
1124	SP2220100	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Perforation Equipment & Services	Tubing Conveyed Perforation		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Perforation Services	Tubing Conveyed Perforation	Service	30103614S
1125	SP2220600	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Perforation Equipment & Services	Well Tubing Puncher Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Perforation Services	Well Tubing Puncher Services	Service	30103615S
1126	SP2200000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Well Testing Equipment & Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Well Testing Equipment and Services		Service	30103700S
1127	PD1030100	DRILLING EQUIPMENT AND MATERIALS	Christmas Tree/Wellhead	Subsea		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Wellhead/Christmas Tree	Subsea	Product	30103810P
1128	PD1030200	DRILLING EQUIPMENT AND MATERIALS	Christmas Tree/Wellhead	Surface		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Wellhead/Christmas Tree	Surface	Product	30103811P
1129	SV1010000	SUBSEA	Subsea Production System Maintenance and Repair Services			Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Wellhead/Christmas Tree Services	Subsea Production System Maintenance & Repair Services	Service	30103910S
1130	SP2260400	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Wellhead / Christmas Tree Equipment & Services	Subsea Wellhead Maintenance and Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Wellhead/Christmas Tree Services	Subsea Wellhead/Christmas Tree Maintenance & Services	Service	30103911S
1131	SP2260500	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Wellhead / Christmas Tree Equipment & Services	Surface Wellhead and Christmas Tree Maintenance and Services		Modify		Wells	Drilling/Completion/Intervention/Workover/Abandonment	Wellhead/Christmas Tree Services	Surface Wellhead/Christmas Tree Maintenance & Services	Service	30103912S
1132	SP2030300	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Dedicated Workover Services	Conventional Workover Rig		Modify		Wells	Rigs Services	Dedicated Workover Services	Conventional Workover Rig	Service	30111010S
1133	SP2030100	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Dedicated Workover Services	Hydraulic Workover Unit (HWU) / Workover Pulling Unit		Modify		Wells	Rigs Services	Dedicated Workover Services	Hydraulic Workover Unit (HWU)/Workover Pulling Unit	Service	30111011S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1134	SP2030200	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Dedicated Workover Services	Snubbing Unit & Services		Modify		Wells	Rigs Services	Dedicated Workover Services	Snubbing Unit & Services	Service	30111012S
1135	SP2010103	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Rigs	Offshore Rig	Drill Ship	Modify		Wells	Rigs Services	Drilling Rigs	Offshore - Drill Ship	Service	30111110S
1136	SP2010101	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Rigs	Offshore Rig	Jackup Rig Services	Modify		Wells	Rigs Services	Drilling Rigs	Offshore - Jackup Rig Services	Service	30111111S
1137	SP2010104	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Rigs	Offshore Rig	Self Contained/Platform Rig Services	Modify		Wells	Rigs Services	Drilling Rigs	Offshore - Self Contained/Platform Rig Services	Service	30111112S
1138	SP2010105	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Rigs	Offshore Rig	Semi-Submersible	Modify		Wells	Rigs Services	Drilling Rigs	Offshore - Semi-Submersible	Service	30111113S
1139	SP2010102	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Rigs	Offshore Rig	Tender Assisted	Modify		Wells	Rigs Services	Drilling Rigs	Offshore - Tender Assisted	Service	30111114S
1140	SP2010201	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Rigs	Onshore Rig	Land Oilfield Rig Services	Modify		Wells	Rigs Services	Drilling Rigs	Onshore - Land Oilfield Rig Services	Service	30111115S
1141	SP2010300	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Drilling Rigs	Swamp Barge Oilfield Rig Services		Modify		Wells	Rigs Services	Drilling Rigs	Swamp Barge Oilfield Rig Services	Service	30111116S
1142	SP2370000	PRODUCTION / DRILLING / WORKOVER ASSOCIATED SERVICES	Rig Inspection Services			Modify		Wells	Rigs Services	Rig Inspection Services		Service	30111200S
1143	SC3010300	CONSULTANCY SERVICES	Project Management	Project Management - Drilling		Modify		Wells	Wells Consultancy Services	Project Management - Drilling		Service	30121000S
1144	SC3091100	CONSULTANCY SERVICES	Research Management	R&D Chemicals		Modify		Wells	Wells Consultancy Services	R&D Services		Service	30121100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1145	SC3060900	CONSULTANCY SERVICES	Upstream Consultancy Services	Specialized Drilling and Completion Consultancy		Modify		Wells	Wells Consultancy Services	Specialized Drilling and Completion Consultancy		Service	30121200S
1146	SC3060104	CONSULTANCY SERVICES	Upstream Consultancy Services	Specialized Sub-surface Consultancy Services	Production Technology Consultancy	Modify		Wells	Wells Consultancy Services	Specialized Sub-surface Consultancy Services	Production Technology Consultancy	Service	30121310S
1147	SC3060600	CONSULTANCY SERVICES	Upstream Consultancy Services	Subsea Specialised Study		Modify		Wells	Wells Consultancy Services	Subsea Specialised Study		Service	30121400S
1148	SC3150000	CONSULTANCY SERVICES	Well Control Consultancy			Modify		Wells	Wells Consultancy Services	Well Control Consultancy		Service	30121500S
1149	PM1050901	MECHANICAL	Marine Systems	Deepwater	Anchor	Merge to Other SWEC						Product	15141010P
1150	PM1050902	MECHANICAL	Marine Systems	Deepwater	Buoys	Merge to Other SWEC						Product	15141010P
1151	PS3010400	SUBSEA	Subsea Equipment	Subsea Boosting & Separation System		Merge to Other SWEC						Product	15142000P
1152	PS3010500	SUBSEA	Subsea Equipment	Subsea Metering		Merge to Other SWEC						Product	15142000P
1153	PS3010200	SUBSEA	Subsea Equipment	Subsea Production Control System		Merge to Other SWEC						Product	15142000P
1154	PS3020000	SUBSEA	Umbilical			Merge to Other SWEC						Product	15142000P
1155	PE1060000	ELECTRICAL	Exothermic Welding Connections			Merge to Other SWEC						Service	14141500S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1156	PC2050200	CONTAINERS	LPG Cylinders and Accessories	Cap Seal		Merge to Other SWEC						Product	16131000P
1157	PC2050400	CONTAINERS	LPG Cylinders and Accessories	LPG Pallet		Merge to Other SWEC						Product	16131000P
1158	PC2050300	CONTAINERS	LPG Cylinders and Accessories	Plastic Tag		Merge to Other SWEC						Product	16131000P
1159	PM1590300	MECHANICAL	LPG FILLING SYSTEM	Non Proprietary Parts		Merge to Other SWEC						Product	16201600P
1160	PM1510700	MECHANICAL	Service Station Equipment	Air Conditioner		Merge to Other SWEC						Product	16241200P
1161	PM1510600	MECHANICAL	Service Station Equipment	Display Chillers & Freezers		Merge to Other SWEC						Product	16241200P
1162	PM1540300	MECHANICAL	NGV Refuelling Facilities	Electrical Panels		Merge to Other SWEC						Product	16241200P
1163	PM1540500	MECHANICAL	NGV Refuelling Facilities	Storage Cascade		Merge to Other SWEC						Product	16241200P
1164	PM1510400	MECHANICAL	Service Station Equipment	Tire Inflator		Merge to Other SWEC						Product	16241200P
1165	PM1650100	MECHANICAL	LPG Bulk Equipments Accessories	LPG Bulk Tank		Merge to Other SWEC						Product	16241200P
1166	PM1510500	MECHANICAL	Service Station Equipment	Visual Element & Signages		Merge to Other SWEC						Product	16241200P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1167	PM1540100	MECHANICAL	NGV Refuelling Facilities	NGV Compressor		Merge to Other SWEC						Product	16241100P
1168	PM1540200	MECHANICAL	NGV Refuelling Facilities	NGV Dispensers		Merge to Other SWEC						Product	16241100P
1169	PM1550000	MECHANICAL	NGV Conversion			Merge to Other SWEC						Product	16241100P
1170	PM1560200	MECHANICAL	CO2 Removal System	Amine System		Merge to Other SWEC						Product	24121000P
1171	PM1040400	MECHANICAL	Cranes	Crawler		Merge to Other SWEC						Product	24171600P
1172	PM1300100	MECHANICAL	Manlift	Stationary		Merge to Other SWEC						Product	24171700P
1173	PM1130600	MECHANICAL	Unfired Pressure Vessel Class I (<32 mm wall thickness)	Aviation Filter Vessel (Jet A1 & Avgas) Parts		Merge to Other SWEC						Product	24231800P
1174	PM1230300	MECHANICAL	Atmospheric Tanks	Bolted Tanks		Merge to Other SWEC						Product	24251100P
1175	PM1610000	MECHANICAL	Exhaust Stack & Accessories			Merge to Other SWEC						Product	28152000P
1176	PT1110700	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Ancillary Equipment	Digital Video Recorder		Merge to Other SWEC						Product	13172000P
1177	PT1110400	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Ancillary Equipment	Digital Voice Recorder		Merge to Other SWEC						Product	13172000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1178	PT1110200	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Ancillary Equipment	Facsimile Machine		Merge to Other SWEC						Product	13172000P
1179	PT1150200	TELECOMMUNICATION EQUIPMENT/ SYSTEM	Fiber Optic Communication System	Termination and Wiring Accessories		Merge to Other SWEC						Product	13171200P
1180	SM3040400	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Operations Services	Liferaft Servicing		Merge to Other SWEC						Service	18221100S
1181	SC3080102	CONSULTANCY SERVICES	Business & ICT Consultancy	Business Consultancy	Brand Consultancy	Merge to Other SWEC						Service	25141000S
1182	SC3080103	CONSULTANCY SERVICES	Business & ICT Consultancy	Business Consultancy	Finance Consultancy	Merge to Other SWEC						Service	25141000S
1183	SC3080101	CONSULTANCY SERVICES	Business & ICT Consultancy	Business Consultancy	HR Consultancy	Merge to Other SWEC						Service	25141000S
1184	ST1010100	TANKS/TANK FARMS	Design, Supply, Erection & Commissioning	Small Tank (< 100 KBBL)		Merge to Other SWEC						Service	15142100S
1185	PE1100400	ELECTRICAL	Light Fittings & Accessories	Explosion Proof Light & Fittings		Merge to Other SWEC						Product	14101300P
1186	PE1100200	ELECTRICAL	Light Fittings & Accessories	Navigational Aids (Marine Lanterns & Aircraft Warning Light)		Merge to Other SWEC						Product	14101300P
1187	PE1240400	ELECTRICAL	Generators	Portable Generator Set Above 5kW		Merge to Other SWEC						Product	14151600P
1188	PS1030300	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Detection Equipment	Fire/Heat Detector		Merge to Other SWEC						Product	20171100P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1189	PS1030200	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Detection Equipment	Smoke Detector		Merge to Other SWEC						Product	20171100P
1190	PS1030400	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Detection Equipment	Ultra Violet and Infra Red Flame Detector		Merge to Other SWEC						Product	20171100P
1191	PS1030500	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Detection Equipment	Visual Flame Detector		Merge to Other SWEC						Product	20171100P
1192	PI1071800	INSTRUMENTATION	Flow Instruments	Cone Meter		Merge to Other SWEC						Product	20171200P
1193	PI1071400	INSTRUMENTATION	Flow Instruments	Coriolis		Merge to Other SWEC						Product	20171200P
1194	PI1071900	INSTRUMENTATION	Flow Instruments	Electronic Flow Recorder		Merge to Other SWEC						Product	20171200P
1195	PI1070600	INSTRUMENTATION	Flow Instruments	Flow Computers		Merge to Other SWEC						Product	20171200P
1196	PI1072200	INSTRUMENTATION	Flow Instruments	Flow Nozzle		Merge to Other SWEC						Product	20171200P
1197	PI1070200	INSTRUMENTATION	Flow Instruments	Flow Switches		Merge to Other SWEC						Product	20171200P
1198	PI1072100	INSTRUMENTATION	Flow Instruments	Flow Transmitter		Merge to Other SWEC						Product	20171200P
1199	PI1071500	INSTRUMENTATION	Flow Instruments	Magnetic		Merge to Other SWEC						Product	20171200P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1200	PI1071200	INSTRUMENTATION	Flow Instruments	Other Flow Instrument		Merge to Other SWEC						Product	20171200P
1201	PI1071700	INSTRUMENTATION	Flow Instruments	Pitot / Annubar		Merge to Other SWEC						Product	20171200P
1202	PI1071000	INSTRUMENTATION	Flow Instruments	Pneumatic Flow/Temperature/Pressure Recorder		Merge to Other SWEC						Product	20171200P
1203	PI1070500	INSTRUMENTATION	Flow Instruments	Positive Displacement Flow Meter		Merge to Other SWEC						Product	20171200P
1204	PI1070400	INSTRUMENTATION	Flow Instruments	Rotameter		Merge to Other SWEC						Product	20171200P
1205	PI1070300	INSTRUMENTATION	Flow Instruments	Sight Flow Indicators		Merge to Other SWEC						Product	20171200P
1206	PI1072000	INSTRUMENTATION	Flow Instruments	Thermal Mass Flow Meter		Merge to Other SWEC						Product	20171200P
1207	PI1070700	INSTRUMENTATION	Flow Instruments	Turbine Flowmeters		Merge to Other SWEC						Product	20171200P
1208	PI1071300	INSTRUMENTATION	Flow Instruments	Ultrasonic Type		Merge to Other SWEC						Product	20171200P
1209	PI1070900	INSTRUMENTATION	Flow Instruments	Venturi Tube		Merge to Other SWEC						Product	20171200P
1210	PI1071600	INSTRUMENTATION	Flow Instruments	Vortex		Merge to Other SWEC						Product	20171200P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1211	PI1080500	INSTRUMENTATION	Level Instruments	Capacitance / Resistance Type		Merge to Other SWEC						Product	20171300P
1212	PI1080400	INSTRUMENTATION	Level Instruments	Differential Pressure Type		Merge to Other SWEC						Product	20171300P
1213	PI1080300	INSTRUMENTATION	Level Instruments	Displacement Type		Merge to Other SWEC						Product	20171300P
1214	PI1080200	INSTRUMENTATION	Level Instruments	Float Operated Type		Merge to Other SWEC						Product	20171300P
1215	PI1080900	INSTRUMENTATION	Level Instruments	Level Switches		Merge to Other SWEC						Product	20171300P
1216	PI1081000	INSTRUMENTATION	Level Instruments	Level Transmitter		Merge to Other SWEC						Product	20171300P
1217	PI1080800	INSTRUMENTATION	Level Instruments	Nucleonic Type		Merge to Other SWEC						Product	20171300P
1218	PI1080700	INSTRUMENTATION	Level Instruments	Radar Type		Merge to Other SWEC						Product	20171300P
1219	PI1081100	INSTRUMENTATION	Level Instruments	Tuning Fork		Merge to Other SWEC						Product	20171300P
1220	PI1080600	INSTRUMENTATION	Level Instruments	Ultrasonic Type		Merge to Other SWEC						Product	20171300P
1221	PI1110400	INSTRUMENTATION	Pressure Instruments	Pressure / DP Switches		Merge to Other SWEC						Product	20171600P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1222	PI1110600	INSTRUMENTATION	Pressure Instruments	Pressure Gauge		Merge to Other SWEC						Product	20171600P
1223	PI1110900	INSTRUMENTATION	Pressure Instruments	Pressure Transducers		Merge to Other SWEC						Product	20171600P
1224	PI1120400	INSTRUMENTATION	Temperature Instruments	Temperature Gauge		Merge to Other SWEC						Product	20171700P
1225	PI1120500	INSTRUMENTATION	Temperature Instruments	Temperature Sensor / Element		Merge to Other SWEC						Product	20171700P
1226	PI1120200	INSTRUMENTATION	Temperature Instruments	Temperature Switches		Merge to Other SWEC						Product	20171700P
1227	PI1120300	INSTRUMENTATION	Temperature Instruments	Thermowells		Merge to Other SWEC						Product	20171700P
1228	PI1150200	INSTRUMENTATION	Instrument Tubings/Accessories	Fittings		Merge to Other SWEC						Product	20181000P
1229	PI1220600	INSTRUMENTATION	Cables	Composite Cable		Merge to Other SWEC						Product	20210000P
1230	PI1220500	INSTRUMENTATION	Cables	Fibre Optic		Merge to Other SWEC						Product	20210000P
1231	PI1220200	INSTRUMENTATION	Cables	Instrument - Specific Cable		Merge to Other SWEC						Product	20210000P
1232	PI1220300	INSTRUMENTATION	Cables	Telecommunication - General Cable		Merge to Other SWEC						Product	20210000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1233	PI1220400	INSTRUMENTATION	Cables	Telecommunication - Specific Cable		Merge to Other SWEC						Product	20210000P
1234	PI1010500	INSTRUMENTATION	Emergency Shutdown (ESD) System	Electro-Mechanical Relay		Merge to Other SWEC						Product	20150000P
1235	PI1010400	INSTRUMENTATION	Emergency Shutdown (ESD) System	Pneumatic		Merge to Other SWEC						Product	20150000P
1236	PI1010300	INSTRUMENTATION	Emergency Shutdown (ESD) System	Solid State		Merge to Other SWEC						Product	20150000P
1237	PR1050500	ROTATING EQUIPMENT	Rotary Pumps	Positive Displacement, Gear		Merge to Other SWEC						Product	24212000P
1238	PR1050300	ROTATING EQUIPMENT	Rotary Pumps	Positive Displacement, Lobe		Merge to Other SWEC						Product	24212000P
1239	PR1050200	ROTATING EQUIPMENT	Rotary Pumps	Positive Displacement, Single Helical		Merge to Other SWEC						Product	24212000P
1240	PR1050400	ROTATING EQUIPMENT	Rotary Pumps	Positive Displacement, Sliding Vane		Merge to Other SWEC						Product	24212000P
1241	PM1190200	MECHANICAL	Water Treating Equipment	Corrugated Plate Interceptor (CPI)		Merge to Other SWEC						Product	24271400P
1242	PM1190700	MECHANICAL	Water Treating Equipment	Effluent Treatment System Spare Parts and Components		Merge to Other SWEC						Product	24271400P
1243	PM1190400	MECHANICAL	Water Treating Equipment	Hydro Cyclone		Merge to Other SWEC						Product	24271400P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1244	PM1190300	MECHANICAL	Water Treating Equipment	Induced Gas / Dissolved Air Flotation		Merge to Other SWEC						Product	24271400P
1245	PM1190600	MECHANICAL	Water Treating Equipment	Sewage Treatment Unit		Merge to Other SWEC						Product	24271400P
1246	PM1650400	MECHANICAL	LPG Bulk Equipments Accessories	Oil separator		Merge to Other SWEC						Product	16241200P
1247	PM1650300	MECHANICAL	LPG Bulk Equipments Accessories	Vaporiser - Dry Type		Merge to Other SWEC						Product	16241200P
1248	PM1650200	MECHANICAL	LPG Bulk Equipments Accessories	Vaporiser - Wet Type		Merge to Other SWEC						Product	16241200P
1249	PM1250200	MECHANICAL	Pigging Accessories	PIG		Merge to Other SWEC						Product	16261800P
1250	PM1250400	MECHANICAL	Pigging Accessories	PIG Signallers		Merge to Other SWEC						Product	16261800P
1251	PM1250500	MECHANICAL	Pigging Accessories	Scraper Launcher & Receiver		Merge to Other SWEC						Product	16261800P
1252	PI1140500	INSTRUMENTATION	Valves	Process Regulators		Merge to Other SWEC						Product	28102000P
1253	PI1140400	INSTRUMENTATION	Valves	Valve Positioners		Merge to Other SWEC						Product	28102000P
1254	PH1030300	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Air Handling Units	Computer Room		Merge to Other SWEC						Product	16160000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1255	PH1030100	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Air Handling Units	General		Merge to Other SWEC						Product	16160000P
1256	PH1030200	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Air Handling Units	Hazardous Area		Merge to Other SWEC						Product	16160000P
1257	PH1050400	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Chillers	Hazardous Area		Merge to Other SWEC						Product	16160000P
1258	PH1050100	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Chillers	Non-Hazardous Area		Merge to Other SWEC						Product	16160000P
1259	PH1060200	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Condenser Units	Hazardous Area		Merge to Other SWEC						Product	16160000P
1260	PH1060100	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Condenser Units	Non-Hazardous Area		Merge to Other SWEC						Product	16160000P
1261	PH1040000	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Fan Coils			Merge to Other SWEC						Product	16160000P
1262	PH1010200	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Fans	Hazardous Area		Merge to Other SWEC						Product	16160000P
1263	PH1020000	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Filters			Merge to Other SWEC						Product	16160000P
1264	PH1080000	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Fire Dampers			Merge to Other SWEC						Product	16160000P
1265	PH1070000	HEATING VENTILATION & AIR COND. (HVAC) EQUIPMENT	Heating, Ventilating & Air Conditioning (HVAC) System			Merge to Other SWEC						Product	16160000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1266	PI2040000	INSULATION	Acoustic			Merge to Other SWEC						Product	16180000P
1267	PI2020000	INSULATION	Cold			Merge to Other SWEC						Product	16180000P
1268	PI2050000	INSULATION	Fire			Merge to Other SWEC						Product	16180000P
1269	PI2030000	INSULATION	Personnel			Merge to Other SWEC						Product	16180000P
1270	PV1050200	VALVES	Butterfly Valves	Double Offset Butterfly Valves		Merge to Other SWEC						Product	28131100P
1271	PV1050300	VALVES	Butterfly Valves	Triple Offset Butterfly Valves		Merge to Other SWEC						Product	28131100P
1272	PV1030300	VALVES	Check Valves	Dual Plate Check Valves		Merge to Other SWEC						Product	28131200P
1273	PV1030400	VALVES	Check Valves	Non-Slam Check Valves		Merge to Other SWEC						Product	28131200P
1274	PV1030200	VALVES	Check Valves	Piston/Ball Type Check Valve		Merge to Other SWEC						Product	28131200P
1275	PV1060300	VALVES	Safety Relief Valves	Balanced Bellow Safety Relief Valve		Merge to Other SWEC						Product	28170000P
1276	PV1060200	VALVES	Safety Relief Valves	Conventional Safety Relief Valve		Merge to Other SWEC						Product	28170000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1277	SC2140300	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Grounds Maintenance Services	Grass Cutting & Regrading Earth Drains		Merge to Other SWEC						Service	11130000S
1278	SC2140100	CIVIL, STRUCTURAL & BUILDING MAINTENANCE SERVICES	Grounds Maintenance Services	Landscaping		Merge to Other SWEC						Service	11130000S
1279	SI2070100	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Regulatory Certification	Instrument Calibration & Validation		Merge to Other SWEC						Service	20101000S
1280	SI2020100	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Pneumatic/Hydraulic Instrumentation Systems	Pneumatic/Hydraulic Controllers		Merge to Other SWEC						Service	20261500S
1281	SH1040000	HOISTING & LIFTING EQUIPMENT REPAIRS & MAINTENANCE	Forklift			Merge to Other SWEC						Service	24181100S
1282	SI2010700	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Actuated Valves	Hydraulic Actuated Valve		Merge to Other SWEC						Service	28111100S
1283	SI2010500	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Actuated Valves	Regulator		Merge to Other SWEC						Service	28111100S
1284	SI2010600	INSTRUMENTATION / CONTROL ENGINEERING & MAINTENANCE	Actuated Valves	Solenoid Operated Valve (SOV)		Merge to Other SWEC						Service	28111100S
1285	SM5210600	MECHANICAL ENGINEERING & MAINTENANCE	Service Station Equipment	Air Conditioning		Merge to Other SWEC						Service	16150000S
1286	SM5120300	MECHANICAL ENGINEERING & MAINTENANCE	Insulation Work	Acoustic Insulation Work		Merge to Other SWEC						Service	28120000S
1287	SM5120200	MECHANICAL ENGINEERING & MAINTENANCE	Insulation Work	Cold Insulation		Merge to Other SWEC						Service	28120000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1288	SM5120400	MECHANICAL ENGINEERING & MAINTENANCE	Insulation Work	Personnel Protection Insulation		Merge to Other SWEC						Service	28120000S
1289	SO2020204	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Minor Onshore Fabrication	Minor Onshore Fabrication - Electrical & Instrumentation	Merge to Other SWEC						Service	27111000S
1290	SO2020203	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Minor Onshore Fabrication	Minor Onshore Fabrication - Mechanical	Merge to Other SWEC						Service	27111000S
1291	SO2020206	OFFSHORE FACILITIES CONSTRUCTION	Onshore Fabrication	Minor Onshore Fabrication	Minor Onshore Fabrication - Structural	Merge to Other SWEC						Service	27111000S
1292	SQ1010210	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Non Destructive Test (NDT) Services	Advanced NDT	Alternating Current Field Measurement (ACFM)	Merge to Other SWEC						Service	23171500S
1293	SM3060201	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Systems for Repairs & Services	Jetty	Mooring System	Merge to Other SWEC						Service	11161000S
1294	SM3060203	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Systems for Repairs & Services	Jetty	Product System	Merge to Other SWEC						Service	11161000S
1295	SM3060101	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Systems for Repairs & Services	Single Point Mooring System	Buoy	Merge to Other SWEC						Service	11161200S
1296	SM3060103	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Systems for Repairs & Services	Single Point Mooring System	Mooring System	Merge to Other SWEC						Service	11161200S
1297	SQ1040203	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Corrosion Control & Monitoring	Cathodic Protection (CP)	CP Design Services	Merge to Other SWEC						Service	23111000S
1298	SQ1040204	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Corrosion Control & Monitoring	Cathodic Protection (CP)	CP Maintenance Services	Merge to Other SWEC						Service	23111000S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1299	SQ1040202	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Corrosion Control & Monitoring	Cathodic Protection (CP)	CP Potential Survey	Merge to Other SWEC						Service	23111000S
1300	SQ1040201	QUALITY ASSURANCE: MATERIAL, CORROSION & INSPECTION	Corrosion Control & Monitoring	Cathodic Protection (CP)	Specialized CP Survey	Merge to Other SWEC						Service	23111000S
1301	SC3110202	CONSULTANCY SERVICES	Specialised Skill Training	Safety, Survival & Specialised Skills Training & Consultancy	Non-regulatory	Merge to Other SWEC						Service	18111500S
1302	PO1110100	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Medical	Equipment		Merge to Other SWEC						Product	18121100P
1303	SH2090000	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Medical Specialized Services			Merge to Other SWEC						Service	18130000S
1304	PS1050102	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Protection Equipment	Personnel Protection Equipment	Specialized Equipment	Merge to Other SWEC						Product	18151500P
1305	SH2020200	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Spill Control Support & Clean-up Services	Chemical Spill Control Support & Clean-up Services		Merge to Other SWEC						Service	18161100S
1306	PS1040400	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Portable Extinguisher		Merge to Other SWEC						Product	18191400P
1307	PS1040500	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Fire Hose and Ancillaries		Merge to Other SWEC						Product	18191400P
1308	PS1040600	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Fire Suit		Merge to Other SWEC						Product	18191400P
1309	PS1040700	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Foam Compound		Merge to Other SWEC						Product	18191400P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1310	PS1040900	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Fire Blankets		Merge to Other SWEC						Product	18191400P
1311	PS1041100	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Fire Monitors		Merge to Other SWEC						Product	18191400P
1312	PS1041400	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	Fire Suppression Agent		Merge to Other SWEC						Product	18191400P
1313	PS1041500	HEALTH, SAFETY & ENVIRONMENT (HSE) SYSTEM	Fire Fighting Equipment	HAZMAT Vehicles		Merge to Other SWEC						Product	18191300P
1314	SH2010103	HEALTH, SAFETY, ENVIRONMENT (HSE) & SECURITY	Monitoring, Treatment & Disposal of Scheduled Waste	Scheduled Waste Treatment	Scheduled Waste Recycle & Recovery	Merge to Other SWEC						Service	18231400S
1315	SM2010300	MANPOWER SUPPLY	General Manpower	General Manpower for Office Services		Merge to Other SWEC						Service	19121000S
1316	SM2010200	MANPOWER SUPPLY	General Manpower	Security Personnel		Merge to Other SWEC						Service	19121000S
1317	SM2020400	MANPOWER SUPPLY	Skilled Manpower	Coded Welders		Merge to Other SWEC						Service	19121200S
1318	SM2021200	MANPOWER SUPPLY	Skilled Manpower	Drilling, Completion and Workover Support Staff		Merge to Other SWEC						Service	19121200S
1319	SM2020200	MANPOWER SUPPLY	Skilled Manpower	Electrical		Merge to Other SWEC						Service	19121200S
1320	SM2020900	MANPOWER SUPPLY	Skilled Manpower	Instrument		Merge to Other SWEC						Service	19121200S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1321	SM2020600	MANPOWER SUPPLY	Skilled Manpower	Machinist		Merge to Other SWEC						Service	19121200S
1322	SM2020800	MANPOWER SUPPLY	Skilled Manpower	Offshore Crane Operator		Merge to Other SWEC						Service	19121200S
1323	SM2021100	MANPOWER SUPPLY	Skilled Manpower	Painting Inspector		Merge to Other SWEC						Service	19121200S
1324	SM2020500	MANPOWER SUPPLY	Skilled Manpower	Radio, Telex, Switchboard Operators		Merge to Other SWEC						Service	19121200S
1325	SM2020300	MANPOWER SUPPLY	Skilled Manpower	Telecon		Merge to Other SWEC						Service	19121200S
1326	SM2021000	MANPOWER SUPPLY	Skilled Manpower	Welding Inspector		Merge to Other SWEC						Service	19121200S
1327	SM2030200	MANPOWER SUPPLY	Specialist Manpower	Construction Technical Personnel		Merge to Other SWEC						Service	19121300S
1328	SM2031300	MANPOWER SUPPLY	Specialist Manpower	Drilling, Completion and Workover Specialist		Merge to Other SWEC						Service	19121300S
1329	SM2031600	MANPOWER SUPPLY	Specialist Manpower	Geoscience Specialist		Merge to Other SWEC						Service	19121300S
1330	SM2031100	MANPOWER SUPPLY	Specialist Manpower	Lecturing & Training Personnel		Merge to Other SWEC						Service	19121300S
1331	SM2031000	MANPOWER SUPPLY	Specialist Manpower	Marine Specialist/Consultant		Merge to Other SWEC						Service	19121300S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1332	SM2030300	MANPOWER SUPPLY	Specialist Manpower	Material Corrosion & Inspection Specialist		Merge to Other SWEC						Service	19121300S
1333	SM2031400	MANPOWER SUPPLY	Specialist Manpower	Naval Architect		Merge to Other SWEC						Service	19121300S
1334	SM2030700	MANPOWER SUPPLY	Specialist Manpower	Specialist Civil & Structural		Merge to Other SWEC						Service	19121300S
1335	SM2030500	MANPOWER SUPPLY	Specialist Manpower	Specialist Electrical		Merge to Other SWEC						Service	19121300S
1336	SM2030600	MANPOWER SUPPLY	Specialist Manpower	Specialist Instrumentation		Merge to Other SWEC						Service	19121300S
1337	SM2030400	MANPOWER SUPPLY	Specialist Manpower	Specialist Mechanical / Piping		Merge to Other SWEC						Service	19121300S
1338	SM2031200	MANPOWER SUPPLY	Specialist Manpower	Specialist Mechanical Rotating		Merge to Other SWEC						Service	19121300S
1339	SM2030900	MANPOWER SUPPLY	Specialist Manpower	Specialist Pipeline		Merge to Other SWEC						Service	19121300S
1340	SM2030800	MANPOWER SUPPLY	Specialist Manpower	Specialist Process		Merge to Other SWEC						Service	19121300S
1341	SM2031500	MANPOWER SUPPLY	Specialist Manpower	Subsea Specialist		Merge to Other SWEC						Service	19121300S
1342	PO1070600	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Fabric & Accessories	Corporate Attire		Merge to Other SWEC						Product	25172000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1343	PO1020200	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Stationery	Office Stationery		Merge to Other SWEC						Product	25171200P
1344	PO1020300	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Stationery	Papers		Merge to Other SWEC						Product	25171200P
1345	PO1510200	OFFICE / RESIDENTIAL EQUIPMENT & SUPPLIES	Container	Corrugated Fibreboard Cartons		Merge to Other SWEC						Product	25211000P
1346	SM1060500	MAIL & CARGO TRANSPORT	Freight Forwarding Services	Freight Forwarding Services-Downstream		Merge to Other SWEC						Service	21111011S
1347	SL1020602	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Passenger Vehicle	Van & Car	Merge to Other SWEC						Service	21111111S
1348	SL1020203	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Road Tanker	Bulk LPG	Merge to Other SWEC						Service	21111114S
1349	SL1020204	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Road Tanker	Chemical	Merge to Other SWEC						Service	21111114S
1350	SL1020202	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Road Tanker	NGV	Merge to Other SWEC						Service	21111114S
1351	SM3010201	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Accommodation Work / Construction	Self-propelled Accommodation Vessel / Floatel / Work Boat	Merge to Other SWEC						Service	21121510S
1352	PC2030000	CONTAINERS	Intermediate Bulk Containers (IBC) System			Merge to Other SWEC						Product	21131000P
1353	PC2010200	CONTAINERS	Marine Equipment	Reefer Container Box		Merge to Other SWEC						Product	21131000P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1354	PC2010300	CONTAINERS	Marine Equipment	Reefer Machinery Unit		Merge to Other SWEC						Product	21131000P
1355	PC2020300	CONTAINERS	Accessories & Parts	Container Spreaders/Lifting Equipment		Merge to Other SWEC						Product	21131100P
1356	PC2020400	CONTAINERS	Accessories & Parts	Decals		Merge to Other SWEC						Product	21131100P
1357	PC2020500	CONTAINERS	Accessories & Parts	DG Label		Merge to Other SWEC						Product	21131100P
1358	PC2020200	CONTAINERS	Accessories & Parts	Lashing Gears		Merge to Other SWEC						Product	21131100P
1359	PC2010400	CONTAINERS	Marine Equipment	Reefer Machinery Spares		Merge to Other SWEC						Product	21131100P
1360	PM1051001	MECHANICAL	Marine Systems	Jetty	Mooring System	Merge to Other SWEC						Product	11151000P
1361	PM1051003	MECHANICAL	Marine Systems	Jetty	Product System	Merge to Other SWEC						Product	11151000P
1362	PW3010300	WAREHOUSE EQUIPMENT	Cleaning Equipment	Industrial/Heavy Duty Vacuum		Merge to Other SWEC						Product	21141211P
1363	PW3010200	WAREHOUSE EQUIPMENT	Cleaning Equipment	Polishing Vacuum		Merge to Other SWEC						Product	21141211P
1364	PW2020100	WORKSHOP TOOLS & EQUIPMENT	Equipment	30 HP Air Compressor		Merge to Other SWEC						Product	16271600P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1365	PW2020400	WORKSHOP TOOLS & EQUIPMENT	Equipment	Electrical Equipment		Merge to Other SWEC						Product	16271200P
1366	PW2011000	WORKSHOP TOOLS & EQUIPMENT	Tools	Barrel Pump (Motor / Pneumatic / Hand Operated)		Merge to Other SWEC						Product	16271100P
1367	PW2010800	WORKSHOP TOOLS & EQUIPMENT	Tools	Electric Hand Tools		Merge to Other SWEC						Product	16271200P
1368	PW2010300	WORKSHOP TOOLS & EQUIPMENT	Tools	Hand Grinder		Merge to Other SWEC						Product	16271200P
1369	PW2011100	WORKSHOP TOOLS & EQUIPMENT	Tools	Hydraulic Jacking, Tensioning & Torquing Equipment		Merge to Other SWEC						Product	16271300P
1370	PW2010700	WORKSHOP TOOLS & EQUIPMENT	Tools	Smoke Meter		Merge to Other SWEC						Product	16271200P
1371	PW2010600	WORKSHOP TOOLS & EQUIPMENT	Tools	Welding Transformer		Merge to Other SWEC						Product	16271200P
1372	PS3010100	SUBSEA	Subsea Equipment	Subsea Wellhead & Tree		Merge to Other SWEC						Product	30103810P
1373	SC3090900	CONSULTANCY SERVICES	Research Management	R&D Additives		Merge to Other SWEC						Service	30121100S
1374	SC3090100	CONSULTANCY SERVICES	Research Management	R&D Drilling & Well Technology		Merge to Other SWEC						Service	30121100S
1375	SG3010200	GEOMATICS SERVICES	General Survey	Hydrographic Survey		Merge to Other SWEC						Service	17111100S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1376	SG3010400	GEOMATICS SERVICES	General Survey	Meteorological Services		Merge to Other SWEC						Service	17111100S
1377	SG1010200	GEOLOGICAL SERVICES	Sample Analysis	Routine Fluid Sample Analysis		Merge to Other SWEC						Service	17191000S
1378	SG1010100	GEOLOGICAL SERVICES	Sample Analysis	Routine Rock Sample Analysis		Merge to Other SWEC						Service	17191100S
1379	SG2020101	GEOPHYSICAL SERVICES	Seismic Services	Marine Seismic Data Acquisition	Marine Seismic Data Acquisition - 2D	Merge to Other SWEC						Service	17201300S
1380	PW3020702	WAREHOUSE EQUIPMENT	Material Handling	Forklift	Forklift >SMT	Merge to Other SWEC						Product	24171300P
1381	PV1010200	VALVES	Ball Valves	Ball Valve Less than 50 mm (Firesafe / Firetested)		Merge to Other SWEC						Product	28131000P
1382	PV1010100	VALVES	Ball Valves	Ball Valves Less than 50 mm (Non-Firesafe)		Merge to Other SWEC						Product	28131000P
1383	PV1010500	VALVES	Ball Valves	Greater than 50 mm Offshore Pipeline Valve		Merge to Other SWEC						Product	28131000P
1384	PV1020100	VALVES	Gate Valves	Gate Valves Less than 50 mm		Merge to Other SWEC						Product	28131500P
1385	PV1040100	VALVES	Globe Valves	Globe Valves Less than 50 mm		Merge to Other SWEC						Product	28131700P
1386	PM1140300	MECHANICAL	Unfired Pressure Vessel Class II (32-50 mm wall thickness)	Coalescer		Merge to Other SWEC						Product	24231100P

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1387	PM1150300	MECHANICAL	Unfired Pressure Vessel Class III (>50 mm wall thickness)	Coalescer		Merge to Other SWEC						Product	24231100P
1388	PM1140100	MECHANICAL	Unfired Pressure Vessel Class II (32-50 mm wall thickness)	Pressure Vessel		Merge to Other SWEC						Product	24231900P
1389	PM1150100	MECHANICAL	Unfired Pressure Vessel Class III (>50 mm wall thickness)	Pressure Vessel		Merge to Other SWEC						Product	24231900P
1390	PM1140500	MECHANICAL	Unfired Pressure Vessel Class II (32-50 mm wall thickness)	Spheres		Merge to Other SWEC						Product	24231800P
1391	PM1140200	MECHANICAL	Unfired Pressure Vessel Class II (32-50 mm wall thickness)	Strainer		Merge to Other SWEC						Product	24232000P
1392	PM1150200	MECHANICAL	Unfired Pressure Vessel Class III (>50 mm wall thickness)	Strainer		Merge to Other SWEC						Product	24232000P
1393	PM1140400	MECHANICAL	Unfired Pressure Vessel Class II (32-50 mm wall thickness)	Towers		Merge to Other SWEC						Product	24232100P
1394	PM1150400	MECHANICAL	Unfired Pressure Vessel Class III (>50 mm wall thickness)	Towers		Merge to Other SWEC						Product	24232100P
1395	SW1020101	WAREHOUSING & STORAGE SERVICES	Material Handling	Forklift	Forklift – below 5MT	Merge to Other SWEC						Service	24181100S
1396	SL1020101	LAND TRANSPORTATION & SUPPORT SERVICES	Transport Operations	Trucking Services	Conventional Truck/General Cargo Truck –payload 10 ton & below	Merge to Other SWEC						Service	21111115S
1397	SM3010102	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Anchor Handling Tug (AHT) / Anchor Handling Tug & Supply (AHTS) / Tow Tug Boat	Anchor Handling Tug (AHT) / Anchor Handling Tug & Supply (AHTS) / Tow Tug Boat above 100 tonne bollard pull	Merge to Other SWEC						Service	21121511S

STANDARDISED WORK AND EQUIPMENT CATEGORIES (SWEC) FOR PRODUCTS & SERVICES

Mapping of old SWECs (as of 13 May 2019) to updated SWECs (effective 15 June 2020)



Old SWEC (as of 13 May 2019)						Changes		Updated SWEC (15 June 2020 onwards)					
#	SWEC Code	Level 1	Level 2	Level 3	Level 4	Type	Split Reference	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services	New Code
1398	SM3010302	MARINE TRANSPORTATION & SUPPORT SERVICES	Marine Vessels	Fast Crew Boat / Supply Crew Boat	Fast Crew Boat / Supply Crew Boat – above 20 knot	Merge to Other SWEC						Service	21121514S
1399	SE2010700	ENG. DESIGN, ARCH. & DRAUGHTING SERVICES	Engineering Design	FEED/ Detailed Design		Merge to Other SWEC						Service	15131300S