

NO	New SWEC Code	New Level 1	New Level 2	New Level 3	New Level 4	Products/Services
1	13151000P	Digital & ICT	ICT Equipment & Hardware	Accessories/Printers/Plotters/Peripherals		Product
2	13171100P	Digital & ICT	Telecommunication Equipment & Services	Data Communication Equipment		Product
3	13172400P	Digital & ICT	Telecommunication Equipment & Services	Subscriber Equipment/IP Phones		Product
4	16160000P	General Equipment, Maintenance & Spares	Heating, Ventilation & Air Conditioning (HVAC) Equipment &			Product
5	16171100P	General Equipment, Maintenance & Spares	Hoses	Couplings		Product
6	18151500P	Health, Safety, Security, & Environment	Protection Equipment	Personnel Protection Equipment		Product
7	18191400P	Health, Safety, Security, & Environment (HSE) System	Fire Fighting Equipment	Fire Hose and Ancillaries		Product
8	18201100P	Health, Safety, Security, & Environment	Security Management	Security Equipment & Surveillance System		Product
9	20171510P	Instrumentation & Control Equipment and Services	Field Instruments	Monitoring Equipment	Electronic Counter	Product
10	20171511P	Instrumentation & Control Equipment and Services	Field Instruments	Monitoring Equipment	Sand Probe	Product
11	21131310P	Logistics & Warehousing	Storage & Packing	Drum	New Lined Steel Drum	Product
12	21131311P	Logistics & Warehousing	Storage & Packing	Drum	New Unlined Steel Drum	Product
13	23151200P	Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Inspection & Testing Equipment & Tools		Product
14	24121100P	Mechanical Equipment & Services	Contamination Removal Unit	Desander		Product
15	24121200P	Mechanical Equipment & Services	Contamination Removal Unit	Mercury Removal Unit		Product
16	24131100P	Mechanical Equipment & Services	Fluid Transfer Equipment	Marine Loading Arm		Product
17	24171000P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Air Hoist		Product
18	24171400P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Hand Winch		Product
19	24171700P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Manlift - Mobile & Stationary		Product
20	24231200P	Mechanical Equipment & Services	Static Equipment	Contactors Trays		Product
21	24232000P	Mechanical Equipment & Services	Static Equipment	Strainer		Product
22	24251300P	Mechanical Equipment & Services	Storage Tanks	Vertical Cylindrical Tanks (Welded)		Product
23	24271400P	Mechanical Equipment & Services	Water Treatment Equipment	Waste Water Treatment Equipment		Product
24	25171100P	Office, Administration & Professional Services	Office Supplies	Office/Residential Textiles		Product
25	25171200P	Office, Administration & Professional Services	Office Supplies	Office Materials & Consumables		Product
26	25171700P	Office, Administration & Professional Services	Office Supplies	Souvenir/Awards/Gifts		Product
27	25171800P	Office, Administration & Professional Services	Office Supplies	Sport & Recreational Equipment		Product
28	25172000P	Office / Residential Equipment & Supplies	Fabric & Accessories	Corporate Attire		Product
29	28131600P	Process Piping Equipment & Services	Mechanical Valves	Gate Valves - Through Conduit (Slab & Expandable Type)		Product
30	28151400P	Process Piping Equipment & Services	Pipe Fittings	Chemical Injection/Sampling quill assembly		Product
31	28151700P	Process Piping Equipment & Services	Pipe Fittings	Expansion Joint/Bellow		Product
32	28152400P	Process Piping Equipment & Services	Pipe Fittings	Y Strainer, Conical Strainer & Basket Strainer		Product
33	13172213P	Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	UHF/VHF Walkie Talkie	Product
34	25181000P	Office, Administration & Professional Services	Office/Residential & Building Equipment	Advertising Material & Flags		Product
35	11121000P	Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance Materials	Hardware		Product
36	28132300P	Process Piping Equipment & Services	Mechanical Valves	Valves Locking/Interlocking Devices		Product
37	21131312P	Logistics & Warehousing	Storage & Packing	Drum	Plastic	Product
38	14101100P	Electrical Equipment & Services	Electrical Bulks	Earthing, Bonding & Lightning Protection Materials		Product
39	13151400P	Digital & ICT	ICT Equipment & Hardware	Hardware for Workstations		Product
40	13111100P	Digital & ICT	Building Automation	General Purpose		Product
41	13151100P	Digital & ICT	ICT Equipment & Hardware	Audio/Visual Equipment & Accessories		Product

42	25171600P	Office, Administration & Professional Services	Office Supplies	Smart Card & Magnetic Stripe Card	Product
43	25171400P	Office, Administration & Professional Services	Office Supplies	Reading Materials	Product
44	18121100P	Health, Safety, Security, & Environment	Medical Equipment	Other Medical Equipment	Product
45	18151700P	Health, Safety, Security, & Environment	Protection Equipment	Self Contained Breathing Apparatus	Product
46	25171300P	Office, Administration & Professional Services	Office Supplies	Plastic Products	Product
47	25131000P	Office, Administration & Professional Services	Catering	Confectionary items & Related services	Product
48	25181500P	Office, Administration & Professional Services	Office/Residential & Building Equipment	Office Equipment	Product
49	25181400P	Office, Administration & Professional Services	Office/Residential & Building Equipment	Kitchen Equipment	Product
50	25171900P	Office, Administration & Professional Services	Office Supplies	Toiletries, Hygiene & Cleaning Products	Product
51	25181200P	Office, Administration & Professional Services	Office/Residential & Building Equipment	Furniture	Product
52	20141500P	Instrumentation & Control Equipment and Services	Custody Metering	Weighing Machine Equipment	Product
53	16271700P	General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Welding Equipment	Product
54	16271500P	General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Mechanic Hand Tools	Product
55	16271300P	General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Hydraulic Jacking, Tensioning & Torqueing Equipment	Product
56	24171300P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Forklift	Product
57	16221100P	General Equipment, Maintenance & Spares	Prime Mover	Motor Vehicle	Product
58	20111100P	Instrumentation & Control Equipment and Services	Control Panels	Instrument Control Panel	Product
59	14101000P	Electrical Equipment & Services	Electrical Bulks	Cable Trays/Ladders/Conduits	Product
60	14101400P	Electrical Equipment & Services	Electrical Bulks	Non Explosion Proof Electrical Parts, Components & Accessories	Product
61	16101000P	General Equipment, Maintenance & Spares	Automotive Equipment	Bogie, Wagon & Accessories	Product
62	16101100P	General Equipment, Maintenance & Spares	Automotive Equipment	Heavy Vehicle	Product
63	16171200P	General Equipment, Maintenance & Spares	Hoses	Flexible Drainpipes	Product
64	16171300P	General Equipment, Maintenance & Spares	Hoses	General Purpose (Excluding OEM Hoses)	Product
65	16171400P	General Equipment, Maintenance & Spares	Hoses	Petroleum Product Transfer	Product
66	16211000P	General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Air-Conditioner	Product
67	16211100P	General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Auto Accessories	Product
68	16211200P	General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Motor Vehicle Spare Parts	Product
69	16211300P	General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Test Equipment & Instrumentation	Product
70	16211400P	General Equipment, Maintenance & Spares	Motor Vehicle Accessories	Tyre & Parts	Product
71	16221000P	General Equipment, Maintenance & Spares	Prime Mover	Aviation Vehicle	Product
72	16261100P	General Equipment, Maintenance & Spares	Spare Parts	Bearings	Product
73	16261200P	General Equipment, Maintenance & Spares	Spare Parts	Belts & Chains	Product
74	16261300P	General Equipment, Maintenance & Spares	Spare Parts	Spare Parts - Couplings	Product
75	16261400P	General Equipment, Maintenance & Spares	Spare Parts	Electrodes	Product
76	16261600P	General Equipment, Maintenance & Spares	Spare Parts	Gearbox & Gears	Product
77	16261700P	General Equipment, Maintenance & Spares	Spare Parts	Hydraulic Circuit Filters	Product
78	16261900P	General Equipment, Maintenance & Spares	Spare Parts	Process Filter	Product
79	16262000P	General Equipment, Maintenance & Spares	Spare Parts	Pulleys, Sheaves & Sprocket	Product
80	16262100P	General Equipment, Maintenance & Spares	Spare Parts	Specialised Connectors & Joints	Product
81	16271000P	General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Automotive Workshop Equipment	Product
82	16271100P	General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Barrel & Grease Pump	Product
83	16271200P	General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Electric Hand Tools & Equipment	Product
84	16271400P	General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Hydraulic Press	Product
85	16271600P	General Equipment, Maintenance & Spares	Workshop Tools & Equipment	Pneumatic Tools & Air Compressors	Product
86	20111000P	Instrumentation & Control Equipment and Services	Control Panels	Annunciator/Master Shutdown Panel	Product
87	20121000P	Instrumentation & Control Equipment and Services	Controllers	Electronic Type	Product

88	20121100P	Instrumentation & Control Equipment and Services	Controllers	Pneumatic Type Controllers		Product
89	20121200P	Instrumentation & Control Equipment and Services	Controllers	Programmable Controllers		Product
90	20130000P	Instrumentation & Control Equipment and Services	Convertors	Convertors		Product
91	20141300P	Instrumentation & Control Equipment and Services	Custody Metering	Tank Gauge		Product
92	20250000P	Instrumentation & Control Equipment and Services	Sampling System	Sampling System		Product
93	24151000P	Mechanical Equipment & Services	Heat Process Equipment	Air Cooled Heat Exchanger		Product
94	24151100P	Mechanical Equipment & Services	Heat Process Equipment	Boiler Tubes		Product
95	24151200P	Mechanical Equipment & Services	Heat Process Equipment	Boilers		Product
96	24151300P	Mechanical Equipment & Services	Heat Process Equipment	Burners		Product
97	24151600P	Mechanical Equipment & Services	Heat Process Equipment	Fired Heaters		Product
98	24151700P	Mechanical Equipment & Services	Heat Process Equipment	Furnaces		Product
99	24151900P	Mechanical Equipment & Services	Heat Process Equipment	Incinerators		Product
100	24152300P	Mechanical Equipment & Services	Heat Process Equipment	Shell & Tube Heat Exchanger		Product
101	24171100P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Chain Block/Trolley (Monorail Hoist)		Product
102	24171200P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Electrical Hoists		Product
103	24171600P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Lifting & Rigging Equipment & Accessories		Product
104	24171900P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Overhead Travelling/Gantry		Product
105	24172000P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Pedestal Crane		Product
106	24172100P	Mechanical Equipment & Services	Hoisting & Lifting Equipment	Pillar Jib Crane		Product
107	24231900P	Mechanical Equipment & Services	Static Equipment	Pressure Vessel		Product
108	24232100P	Mechanical Equipment & Services	Static Equipment	Towers		Product
109	24271000P	Mechanical Equipment & Services	Water Treatment Equipment	Catridge Filter		Product
110	24271300P	Mechanical Equipment & Services	Water Treatment Equipment	Micro/Ultra/Nano Filter		Product
111	24271510P	Mechanical Equipment & Services	Water Treatment Equipment	Water Maker/Desalination	Distillation Unit	Product
112	24271511P	Mechanical Equipment & Services	Water Treatment Equipment	Water Maker/Desalination	Reverse Osmosis	Product
113	13151500P	Digital & ICT	ICT Equipment & Hardware	Mainframe		Product
114	10111600P	Chemicals	Commodity Chemicals	Disinfectants/Cleaner/Degreassing Agents		Product
115	10112011P	Chemicals	Commodity Chemicals	Inks, Pigments, Coatings, Varnishes & Paints		Product
116	11121100P	Civil, Marine, Infrastructure & Building Maintenance	Civil Works & Maintenance Materials	Materials For Building & Offshore		Product
117	13101000P	Digital & ICT	Application Software	Engineering Software		Product
118	13101100P	Digital & ICT	Application Software	Mainframe Software		Product
119	13101200P	Digital & ICT	Application Software	Office Software Application		Product
120	13151200P	Digital & ICT	ICT Equipment & Hardware	Data Storage Media		Product
121	13151700P	Digital & ICT	ICT Equipment & Hardware	Personal Computer		Product
122	13151900P	Digital & ICT	ICT Equipment & Hardware	Server		Product
123	13171000P	Digital & ICT	Telecommunication Equipment & Services	Call Manager/IP Communication Server		Product
124	13171500P	Digital & ICT	Telecommunication Equipment & Services	Intercom Facilities In Malaysia		Product
125	13171600P	Digital & ICT	Telecommunication Equipment & Services	Microwave System		Product
126	13171700P	Digital & ICT	Telecommunication Equipment & Services	Multiplex & Signalling		Product
127	13172210P	Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	HF Single Side Band	Product
128	13172211P	Digital & ICT	Telecommunication Equipment & Services	Radio Communication Equipment	Navigational Radio Beacon	Product
129	13172300P	Digital & ICT	Telecommunication Equipment & Services	Satellite System		Product
130	13172800P	Digital & ICT	Telecommunication Equipment & Services	Video Conferencing System		Product
131	13171200P	Digital & ICT	Telecommunication Equipment & Services	Fiber Optic Communication System Equipment & Accessories		Product
132	14101200P	Electrical Equipment & Services	Electrical Bulks	Explosion Proof Electrical Parts, Component & Accessories		Product
133	14101300P	Electrical Equipment & Services	Electrical Bulks	Light Fittings & Accessories		Product

134	14101500P	Electrical Equipment & Services	Electrical Bulks	Power & Control- General Cable	Product
135	14101600P	Electrical Equipment & Services	Electrical Bulks	Power & Control- Specific Cable	Product
136	14121000P	Electrical Equipment & Services	Electrical Heating System	Heat Tracing System	Product
137	14121100P	Electrical Equipment & Services	Electrical Heating System	Process Heater	Product
138	14151000P	Electrical Equipment & Services	Generators & Transformers	Cast Resin Dry Type	Product
139	14151200P	Electrical Equipment & Services	Generators & Transformers	Diesel Engine Driven Generator	Product
140	14151500P	Electrical Equipment & Services	Generators & Transformers	Oil Immersion Type	Product
141	14161200P	Electrical Equipment & Services	Power Distribution & Control	Electrical Motor	Product
142	14161300P	Electrical Equipment & Services	Power Distribution & Control	Explosion Proof Distribution Boards & Enclosure	Product
143	14161500P	Electrical Equipment & Services	Power Distribution & Control	High Voltage Power Fuses	Product
144	14161700P	Electrical Equipment & Services	Power Distribution & Control	High Voltage Switchboard/Switchgear/Vacuum Circuit Breaker (VCB) /Vacuum Contractor Unit (VCU)/Contractor/Busbar	Product
145	14161800P	Electrical Equipment & Services	Power Distribution & Control	Non Explosion Distribution Boards & Enclosure	Product
146	14161900P	Electrical Equipment & Services	Power Distribution & Control	Protection Relay	Product
147	14162000P	Electrical Equipment & Services	Power Distribution & Control	Telecontrol & Substation Automation System	Product
148	14162100P	Electrical Equipment & Services	Power Distribution & Control	Variable Speed Drives And Soft Starter	Product
149	14181000P	Electrical Equipment & Services	Power Supply System	Capacitor Banks	Product
150	14181100P	Electrical Equipment & Services	Power Supply System	Commercial UPS - Static Type	Product
151	14181200P	Electrical Equipment & Services	Power Supply System	DC Charger	Product
152	14181300P	Electrical Equipment & Services	Power Supply System	Industrial UPS - Static Type	Product
153	14181400P	Electrical Equipment & Services	Power Supply System	Lead Acid Batteries	Product
154	14181500P	Electrical Equipment & Services	Power Supply System	NiCad Batteries	Product
155	14181600P	Electrical Equipment & Services	Power Supply System	Solar Power Supply	Product
156	14181700P	Electrical Equipment & Services	Power Supply System	UPS - Modular Type	Product
157	16131000P	General Equipment, Maintenance & Spares	Gas Cylinder	LPG Cylinders & Accessories	Product
158	16171000P	General Equipment, Maintenance & Spares	Hoses	Chemical Transfer	Product
159	16201000P	General Equipment, Maintenance & Spares	Mechanical Operation Systems	Bulk Material Handling System & Components	Product
160	16201210P	General Equipment, Maintenance & Spares	Mechanical Operation Systems	Dehydration System	Product
161	16201300P	General Equipment, Maintenance & Spares	Mechanical Operation Systems	Flare Stack System & Accessories	Product
162	16201400P	General Equipment, Maintenance & Spares	Mechanical Operation Systems	Hydraulic Power Unit/Power Pack	Product
163	16201600P	General Equipment, Maintenance & Spares	Mechanical Operation Systems	LPG Filling System & Accessories	Product
164	16241200P	General Equipment, Maintenance & Spares	Service Station Equipment	Service Station Accessories	Product
165	16261800P	General Equipment, Maintenance & Spares	Spare Parts	Pigging Accessories	Product
166	18141411P	Health, Safety, Security, & Environment	Monitoring & Detection Systems And Maintenance	Portable Sampling & Monitoring System	Product
167	18151100P	Health, Safety, Security, & Environment	Protection Equipment	Eye Wash Station & Shower	Product
168	18151300P	Health, Safety, Security, & Environment	Protection Equipment	Helicopter Crash Rescue Equipment	Product
169	18171000P	Health, Safety, Security, & Environment	Remediation & Recovery Supply	Dispersant Chemical	Product
170	18171100P	Health, Safety, Security, & Environment	Remediation & Recovery Supply	Oil/Chemical Spill Response Equipment & Accessories	Product
171	20171000P	Instrumentation & Control Equipment and Services	Field Instruments	Electronic Tools, Test & Calibration Equipment	Product
172	20171100P	Instrumentation & Control Equipment and Services	Field Instruments	Fire & Gas Detectors	Product
173	20171200P	Instrumentation & Control Equipment and Services	Field Instruments	Flow Instruments	Product
174	20171300P	Instrumentation & Control Equipment and Services	Field Instruments	Level Instruments	Product
175	20171600P	Instrumentation & Control Equipment and Services	Field Instruments	Pressure Instruments	Product
176	20171700P	Instrumentation & Control Equipment and Services	Field Instruments	Temperature Instruments	Product
177	20171800P	Instrumentation & Control Equipment and Services	Field Instruments	Weighing & Measuring Metering & Sales System - Multiphase Metering	Product
178	20181000P	Instrumentation & Control Equipment and Services	General Instrument Accessories	Fittings & Tubings	Product

179	18191000P	Health, Safety, Security, & Environment	Safety/Firefighting Equipment	Fire And Gas System		Product
180	18191100P	Health, Safety, Security, & Environment	Safety/Firefighting Equipment	Fire Engine/Tenders		Product
181	18211000P	Health, Safety, Security, & Environment	Survival Equipment & Materials	Escape Capsule & Accessories		Product
182	18211100P	Health, Safety, Security, & Environment	Survival Equipment & Materials	Escape Ropes		Product
183	18211200P	Health, Safety, Security, & Environment	Survival Equipment & Materials	Escape System		Product
184	18211300P	Health, Safety, Security, & Environment	Survival Equipment & Materials	Life/Work Vests		Product
185	18211400P	Health, Safety, Security, & Environment	Survival Equipment & Materials	Liferaft & Accessories		Product
186	18211700P	Health, Safety, Security, & Environment	Survival Equipment & Materials	Rescue Boat		Product
187	20141100P	Instrumentation & Control Equipment and Services	Custody Metering	Gas Metering - General		Product
188	20141200P	Instrumentation & Control Equipment and Services	Custody Metering	Liquid Metering		Product
189	20181100P	Instrumentation & Control Equipment and Services	General Instrument Accessories	Other Instrument Accessories		Product
190	20210000P	Instrumentation & Control Equipment and Services	Instrumentation Cables	Instrumentation Cables		Product
191	20220000P	Instrumentation & Control Equipment and Services	Machinery Condition Monitoring System	Machinery Condition Monitoring System		Product
192	20231000P	Instrumentation & Control Equipment and Services	Process Control & Monitoring System	Distributed Control System (DCS)		Product
193	20241000P	Instrumentation & Control Equipment and Services	Quality Measuring Instrument	Analyzer For Gas Application Including Sampling System		Product
194	20241100P	Instrumentation & Control Equipment and Services	Quality Measuring Instrument	Analyzer For Liquid Application Including Sampling System		Product
195	21131000P	Logistics & Warehousing	Storage & Packing	Container		Product
196	21131500P	Logistics & Warehousing	Storage & Packing	Intermediate Bulk Container (IBC)		Product
197	21131800P	Logistics & Warehousing	Storage & Packing	Woven Bags		Product
198	21141211P	Logistics & Warehousing	Warehouse & Supply Base Equipment And Services	Warehouse Equipment	Cleaning Equipment	Product
199	21141214P	Logistics & Warehousing	Warehouse & Supply Base Equipment And Services	Warehouse Equipment	Material Handling - Pallets	Product
200	21141215P	Logistics & Warehousing	Warehouse & Supply Base Equipment And Services	Warehouse Equipment	Material Handling - Racking	Product
201	23151010P	Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Anti-Slip	Product
202	23151011P	Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Concrete & Reinforcement Material	Product
203	25171000P	Office, Administration & Professional Services	Office Supplies	Fabric/Textile Material		Product
204	25181100P	Office, Administration & Professional Services	Office/Residential & Building Equipment	Electrical Appliances & Parts		Product
205	25181300P	Office, Administration & Professional Services	Office/Residential & Building Equipment	Interior Decoration Products		Product
206	16201700P	General Equipment, Maintenance & Spares	Mechanical Operation Systems	Vent System		Product
207	21131313P	Logistics & Warehousing	Storage & Packing	Drum	Recondition Steel Drum	Product
208	23151016P	Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Linepipe Mechanical Protection Material	Product
209	23151112P	Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Cathodic Protection (CP) - Sacrificial Anode Cathodic Protection	Product
210	23151114P	Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	General Corrosion Protection Products	Product
211	23151115P	Material Corrosion Equipment & Services and Inspection Services	Material Corrosion Equipment	Coating Materials	Insulating Flange	Product
212	24121000P	Mechanical Equipment & Services	Contamination Removal Unit	CO2 Removal System		Product
213	24152000P	Mechanical Equipment & Services	Heat Process Equipment	Plate Heat Exchanger		Product
214	24211000P	Mechanical Equipment & Services	Rotating Equipment	Blower & Fan		Product
215	24211110P	Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Fire Water Pump	Product
216	24211111P	Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Horizontal API 610 Pump	Product
217	24211112P	Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Horizontal Non API Pump	Product
218	24211113P	Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Submersible Pump	Product
219	24211114P	Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Vertical API 610 Pump	Product

220	24211115P	Mechanical Equipment & Services	Rotating Equipment	Centrifugal Pump	Vertical Non API Pump	Product
221	24211210P	Mechanical Equipment & Services	Rotating Equipment	Compressors	Air Compressor	Product
222	24211211P	Mechanical Equipment & Services	Rotating Equipment	Compressors	Centrifugal Compressor	Product
223	24211212P	Mechanical Equipment & Services	Rotating Equipment	Compressors	Reciprocating Compressor	Product
224	24211213P	Mechanical Equipment & Services	Rotating Equipment	Compressors	Rotary/Screw Compressor	Product
225	24211300P	Mechanical Equipment & Services	Rotating Equipment	Diesel Engine Driven Generator		Product
226	24211500P	Mechanical Equipment & Services	Rotating Equipment	Gas Engine		Product
227	24211600P	Mechanical Equipment & Services	Rotating Equipment	Gas Turbine		Product
228	24211700P	Mechanical Equipment & Services	Rotating Equipment	Mechanical Seal For Pump		Product
229	24211800P	Mechanical Equipment & Services	Rotating Equipment	Packings & Other Sealing		Product
230	24211910P	Mechanical Equipment & Services	Rotating Equipment	Reciprocating Pumps		Product
231	24212000P	Mechanical Equipment & Services	Rotating Equipment	Rotary Pumps		Product
232	24212110P	Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Chemical Injection Pump	Product
233	24212113P	Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Cryogenic Pump	Product
234	24212114P	Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Diaphragm	Product
235	24212116P	Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	High Pressure Water Pump	Product
236	24212120P	Mechanical Equipment & Services	Rotating Equipment	Special Purpose Pumps	Vacuum Pump	Product
237	24212200P	Mechanical Equipment & Services	Rotating Equipment	Steam Turbine		Product
238	24212300P	Mechanical Equipment & Services	Rotating Equipment	Turbo Expander		Product
239	24212400P	Mechanical Equipment & Services	Rotating Equipment	Wet Seal For Compressor/Expander		Product
240	24212500P	Mechanical Equipment & Services	Rotating Equipment	Other Rotating Equipment		Product
241	24251000P	Mechanical Equipment & Services	Storage Tanks	Commercial Skid Tank		Product
242	24251100P	Mechanical Equipment & Services	Storage Tanks	Other Atmospheric Tanks		Product
243	24251200P	Mechanical Equipment & Services	Storage Tanks	Transportable Tanks		Product
244	24271200P	Mechanical Equipment & Services	Storage Tanks	Fresh Water Reverse Osmosis		Product
245	25151000P	Office, Administration & Professional Services	Laboratory Equipment	Chromotography		Product
246	25151100P	Office, Administration & Professional Services	Laboratory Equipment	General Laboratory Equipment/Apparatus		Product
247	25151200P	Office, Administration & Professional Services	Laboratory Equipment	Laboratory Furniture		Product
248	25151300P	Office, Administration & Professional Services	Laboratory Equipment	Laboratory Spare Parts & Consumables		Product
249	25151400P	Office, Administration & Professional Services	Laboratory Equipment	Physical Testing		Product
250	25151500P	Office, Administration & Professional Services	Laboratory Equipment	Spectroscopy		Product
251	25151600P	Office, Administration & Professional Services	Laboratory Equipment	Thermal Analysis		Product
252	25151700P	Office, Administration & Professional Services	Laboratory Equipment	Titratior		Product
253	25211000P	Office, Administration & Professional Services	Packing & Packaging Services	Corrugated Fibreboard Cartons & Can		Product
254	26101300P	Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Carbon Steel Seamless Pipes		Product
255	26101412P	Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Carbon Steel Welded Pipes		Product
256	26101600P	Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Cupro Nickle Seamless Pipes		Product
257	26102200P	Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Non Metallic Pipes		Product
258	26102300P	Oil Country Tubular Goods (OCTG) & Line Pipes	Line Pipes	Stainless Steel Seamless Pipes		Product
259	26121000P	Oil Country Tubular Goods (OCTG) & Line Pipes	Oil Country Tubular Goods (OCTG)	Casing & Accessories		Product
260	26121100P	Oil Country Tubular Goods (OCTG) & Line Pipes	Oil Country Tubular Goods (OCTG)	Conductor/Connector		Product
261	26121300P	Oil Country Tubular Goods (OCTG) & Line Pipes	Oil Country Tubular Goods (OCTG)	Tubing & Accessories		Product
262	28101000P	Process Piping Equipment & Services	Actuator Valves	Actuated On/Off Valves		Product
263	28101100P	Process Piping Equipment & Services	Actuator Valves	Control Valves		Product
264	28101200P	Process Piping Equipment & Services	Actuator Valves	Hydraulic Type		Product
265	28101300P	Process Piping Equipment & Services	Actuator Valves	Instrument Valves & Manifolds		Product

266	28101400P	Process Piping Equipment & Services	Actuator Valves	LPG Compact Valve		Product
267	28101500P	Process Piping Equipment & Services	Actuator Valves	MOV		Product
268	28101600P	Process Piping Equipment & Services	Actuator Valves	Pneumatic Type Actuator Valves		Product
269	28101700P	Process Piping Equipment & Services	Actuator Valves	Solenoid		Product
270	28101800P	Process Piping Equipment & Services	Actuator Valves	Solenoid Valves		Product
271	28101900P	Process Piping Equipment & Services	Actuator Valves	Thermostatic Valves		Product
272	28102000P	Process Piping Equipment & Services	Actuator Valves	Valve Accessories & Ancillaries		Product
273	28131000P	Process Piping Equipment & Services	Mechanical Valves	Ball Valves		Product
274	28131100P	Process Piping Equipment & Services	Mechanical Valves	Butterfly Valves		Product
275	28131200P	Process Piping Equipment & Services	Mechanical Valves	Check Valves		Product
276	28131400P	Process Piping Equipment & Services	Mechanical Valves	Diaphragm Valves		Product
277	28131500P	Process Piping Equipment & Services	Mechanical Valves	Gate Valves		Product
278	28131700P	Process Piping Equipment & Services	Mechanical Valves	Globe Valves		Product
279	28131800P	Process Piping Equipment & Services	Mechanical Valves	Integral Double Block & Bleed Valve (Non-Instrument)		Product
280	28132000P	Process Piping Equipment & Services	Mechanical Valves	Plug Valves		Product
281	28132100P	Process Piping Equipment & Services	Mechanical Valves	Special Valve		Product
282	28132200P	Process Piping Equipment & Services	Mechanical Valves	Vacuum/Breather Valves		Product
283	28151000P	Process Piping Equipment & Services	Pipe Fittings	Alloy Fitting & Flanges		Product
284	28151100P	Process Piping Equipment & Services	Pipe Fittings	Auto Drainer		Product
285	28151200P	Process Piping Equipment & Services	Pipe Fittings	Bolting Materials (Exclude OEM)		Product
286	28151300P	Process Piping Equipment & Services	Pipe Fittings	Carbon Steel, Stainless Steel & Duplex Fitting & Flanges		Product
287	28151600P	Process Piping Equipment & Services	Pipe Fittings	Cupro Nickel & Monel Fittings & Flanges		Product
288	28151800P	Process Piping Equipment & Services	Pipe Fittings	Non-Metal Fittings & Flanges		Product
289	28152000P	Process Piping Equipment & Services	Pipe Fittings	Special Pipe Support & Exhaust Stacks		Product
290	28152100P	Process Piping Equipment & Services	Pipe Fittings	Specialized Gasket		Product
291	28152300P	Process Piping Equipment & Services	Pipe Fittings	Steam Traps		Product
292	28160000P	Process Piping Equipment & Services	Pressure Safety Devices - Rupture Discs	Pressure Safety Devices - Rupture Discs		Product
293	28170000P	Process Piping Equipment & Services	Pressure Safety Devices - Rupture Discs	Pressure Safety Valves		Product
294	29100000P	Structural Steel & Aluminum	Structural Aluminum	Structural Aluminum		Product
295	29111000P	Structural Steel & Aluminum	Structural Steel	Beams & Columns		Product
296	29111100P	Structural Steel & Aluminum	Structural Steel	Plates		Product
297	29111200P	Structural Steel & Aluminum	Structural Steel	Tubular - Rods & Bars		Product
298	30101110P	Wells	Drilling/Completion/Intervention/Workover/Abandonment	Auxiliary Cementing & Accessories		Product
299	30101510P	Wells	Drilling/Completion/Intervention/Workover/Abandonment	Completion/Intervention Equipment		Product
300	30101800P	Wells	Drilling/Completion/Intervention/Workover/Abandonment	Drill Bits & Accessories		Product
301	30103810P	Wells	Drilling/Completion/Intervention/Workover/Abandonment	Wellhead/Christmas Tree	Subsea	Product
302	30103811P	Wells	Drilling/Completion/Intervention/Workover/Abandonment	Wellhead/Christmas Tree	Surface	Product
303	25111100P	Office, Administration & Professional Services	Books & Journal	Development & Publication of Petronas Books & Journal		Product
304	25171500P	Office, Administration & Professional Services	Office Supplies	Shoes (Excluding Safety Shoes)		Product
305	25181500P	Office, Administration & Professional Services	Office/Residential & Building Equipment	Office Equipment		Product
306	20150000P	Instrumentation & Control Equipment and Services	Emergency Shutdown (ESD) System			Product
307	16180000P	General Equipment, Maintenance & Spares	Insulation Materials			Product
308	14161600P	Electrical Equipment & Services	Power Distribution & Control	Low Voltage Switchboard/Switchgear/ MCC/Air Circuit Breaker(ACB)/Busbar		Product