S/No	Major Group	Classified Industry/ Activities	Description of Activities	SSIC Codes
1	Animal Slaughtering and	Slaughtering of livestock, poultry and the likes	Slaughtering of livestock and poultry	10101
	Animal Products	Manufacture of food products	Manufacture of sausage	10102
	Processing		Preparing, canning and preserving of livestock and	10103
			livestock products (including lard and other edible animal fats)	10103
	Preparing, canning and preserving of poultry and poultry products		10104	
			Processing and preserving of meat and meat products n.e.c. (e.g. satay manufacturing)	10109
		Manufacture of prepared animal feed	Manufacture of prepared animal feeds (including additives for animal feed)	10800
2	Asbestos Manufacturing	Manufacture of asbestos containing material	Manufacture of asbestos products except asbestos paper (e.g. asbestos brake lining, asbestos roofing slate, asbestos sheet etc.)	23991
3	Asphalt Production	Manufacture of asphalt premix	Manufacture of asphalt premix	23995
4	Bulk Chemical	Bulk chemical storage and warehousing	Wholesale of fuels and related products	46610
	Storage and Warehousing		Wholesale of metals and metal ores except general hardware (e.g. steel pipes)	46620
			Wholesale of paints (including varnishes and supplies)	46634
			Wholesale of basic industrial chemicals (except	46641

			fertilisers)	
			Wholesale of chemical fertilisers	46642
			Wholesale of petrochemical products	46643
			Wholesale of chemicals and chemical products n.e.c. (e.g.	46649
			petroleum additive, essential oils, dry ice etc)	40049
			Storage for dangerous goods	52103
5	Cement,	Cement manufacturing	Manufacture of cement, lime and plaster	23940
	Concrete,	Concrete manufacturing	Manufacture of ready-mix concrete	23951
	Ceramics and		Manufacture of articles of concrete, cement and plaster	23959
	Similar		n.e.c. (except precast concrete components)	23939
			Production of pre-cast concrete components	43904
			Other specialised construction and related activities n.e.c.	43909
		Ceramic products manufacturing	Manufacture of bricks	23911
			Manufacture of tiles, pipes and channels (including clay	
			roofing, wall and floor tiles, and earthen and glazed	23912
			pipes)	
			Manufacture of clay products n.e.c. (earthenware,	
			porcelain, fire-clay block, clay sewer liner plate, sink	23919
			etc.)	
			Manufacture of plumbing fixtures and fittings of vitreous	23931
			china, china and earthenware (e.g. sinks, closets, bowls)	23931
			Manufacture of other insulation products (e.g. ceramic IC	23993
			packages, refractory materials, rock wool products,	23773

			insulation services)	
			Manufacture of non-structural pre-cast components (e.g. lightweight partitions, secondary roof slabs)	23994
			Manufacture of other non-metallic mineral products n.e.c. (e.g. graphite products)	23999
			Manufacture of other porcelain and ceramic products n.e.c. (tableware, porcelain, china, vase, pottery and earthen, crockery etc)	23939
		Stone Material Cutting, Shaping and Finishing	Cutting, shaping and finishing of stone (including tomb- stones and furniture of stone or marble)	23960
6	Electrical and	Semi-conductor and associated assemblies	Semiconductor wafer fabrication	26112
	Electronics		Assembly and testing of semiconductors	26113
	Manufacturing		Manufacture of capacitors	26121
			Manufacture of printed circuit boards without electronic parts	26122
			Manufacture of printed circuit boards with electronic parts	26123
			Manufacture of solar wafers	26114
			Manufacture of solar cells	26115
			Manufacture and repair of solar modules and panels	28194
			Manufacture of disk drives (including CD-ROM drives,	
			DVD-ROM drives, optical drives, flash drives, tape	26202
			drives, solid state drives, storage subsystems)	

		Manufacture of smart cards and related products (e.g. smart card readers)	26204
		Manufacture of disk media	26801
		Manufacture of blank magnetic tapes, diskettes, Blu-ray technology discs, CDs, DVDs and VCDs	26802
		Manufacture of discrete devices (e.g. diodes, light- emitting diodes, transistors and rectifiers)	26111
		Manufacture of semiconductor devices n.e.c. (e.g. semiconductor circuit network)	26119
		Manufacture of electronic security systems (including electronic sensors, burglar and fire alarm systems)	26304
	Transformers and capacitors	Manufacture and repair of transformers	27103
		Manufacture and repair of switchgear and switchboard apparatus (including switches, circuit breakers and electrical control panels)	27104
		Manufacture and repair of electric motors, generators, transformers and electricity distribution and control apparatus n.e.c. (e.g. busbar trunking)	27109
	Electrical wires and cables	Manufacture of telecommunications cables and wires	27321
		Manufacture of uninsulated wire (e.g. electronic component wire, bonding wire)	25941
		Manufacture of electric power cables and wires	27322
		Manufacture of enamelled wires (used for winding of	27323

		motors, transformers etc)	
		Manufacture of wire and cable assemblies and harnesses	27324
		Manufacture of other electronic and electric wires and	27329
		cables n.e.c. (e.g. fibre optic cables)	2132)
		Manufacture and repair of wiring devices	27330
		Communications and power line construction	42202
	Batteries	Manufacture of primary batteries	27201
		Manufacture of secondary batteries	27202
		Manufacture of fuel cells	27901
	Electric lighting equipment	Manufacture of electronic display devices except light	26125
		emitting diodes	20120
		Manufacture and repair of electric lamps and lighting	27400
		equipment (including silver reflectors, fittings and parts)	27.100
		Manufacture of signs and advertising displays (including	32901
		neon-lightning)	32701
	Miscellaneous electrical/ electronic	Manufacture of electrical household appliances (e.g.	
	apparatus	refrigerators, hot plates, toasters, food mixers, cookers,	27501
		hair dryers, fans, shavers)	
		Manufacture of domestic appliances n.e.c. (e.g. gas	
		burner manufacturing; gas lamp, gas lightning fixture	27509
		manufacturing; kerosene lamp manufacturing; cooking	. 2.007
		stove and range manufacturing)	
		Manufacture and repair of engineering and scientific	26511

Manufacture and repair of measuring devices (e.g. meters) Manufacture and repair of process control equipment and related products Manufacture and repair of electrotherapeutic devices Manufacture and repair of irradiation and electromedical equipment and instruments Manufacture of electrical machinery, apparatus, appliances and supplies (including sound or visual signalling apparatus, electrical insulators except porcelain or glass) Manufacture of fully electronic watches and clocks Manufacture of electro-mechanical watches and clocks (e.g. watches and clocks with moving parts and battery) Manufacture of mechanical watches and clocks 26523
related products Manufacture and repair of electrotherapeutic devices Manufacture and repair of irradiation and electromedical equipment and instruments Manufacture of electrical machinery, apparatus, appliances and supplies (including sound or visual signalling apparatus, electrical insulators except porcelain or glass) Manufacture of fully electronic watches and clocks Manufacture of electro-mechanical watches and clocks (e.g. watches and clocks with moving parts and battery)
Manufacture and repair of irradiation and electromedical equipment and instruments Manufacture of electrical machinery, apparatus, appliances and supplies (including sound or visual signalling apparatus, electrical insulators except porcelain or glass) Manufacture of fully electronic watches and clocks Manufacture of electro-mechanical watches and clocks (e.g. watches and clocks with moving parts and battery) 26522
equipment and instruments Manufacture of electrical machinery, apparatus, appliances and supplies (including sound or visual signalling apparatus, electrical insulators except porcelain or glass) Manufacture of fully electronic watches and clocks Manufacture of electro-mechanical watches and clocks (e.g. watches and clocks with moving parts and battery)
appliances and supplies (including sound or visual signalling apparatus, electrical insulators except porcelain or glass) Manufacture of fully electronic watches and clocks Manufacture of electro-mechanical watches and clocks (e.g. watches and clocks with moving parts and battery) 27902 26521
Manufacture of electro-mechanical watches and clocks (e.g. watches and clocks with moving parts and battery) 26522
(e.g. watches and clocks with moving parts and battery) 26522
Manufacture of mechanical watches and clocks 26523
Manufacture of parts and accessories for watches and clocks 26524
Repair of watches and clocks 95292
Manufacture of electronic connectors 26126
Manufacture of other electronic components and boards n.e.c. (e.g. computer and peripheral equipment cable sets - monitor cables, printer cables, USB cables; electron

		tubes, flash memory card, graphic card, high frequent microwave component, interface cards)	су
		Manufacture of computers and data processing equipmed except computer peripheral equipment	26201
		Manufacture of printers	26203
		Manufacture of computers and peripheral equipment n.e.c. (e.g. computer monitor)	ent 26209
		Manufacture of telecommunications apparatus (e.g. Ple equipment, telephones except cellular)	26301
		Manufacture of networking products (e.g. route switches)	rs, 26302
		Manufacture of wireless communications equipment (e cellular phones)	.g. 26303
		Manufacture of communications equipment n.e.c.	26309
		Manufacture of consumer electronics	26400
	Manufacture of photographic equipment and particular (including lenses)	rts 26701	
		Manufacture of optical instruments and photograph equipment n.e.c. (e.g. optical lens)	26709
		Manufacture and repair of electric motors	27101
		Manufacture and repair of electric generators	27102
		Repair and maintenance of office machinery a equipment	nd 28172

			Repair and maintenance of computer hardware, data processing equipment and computer peripherals	95110
			Repair of communications equipment (e.g. mobile phones and fax machines)	95120
			Repair of other personal and household goods (camera, musical instruments)	95299
			Repair of communications equipment (e.g. mobile phones and fax machines)	95120
			Repair of audio and video equipment (e.g. television sets, speakers and DVD players)	95210
			Repair of domestic electrical/electronic appliances except audio and video equipment (e.g. refrigerators, washing machines and room air-conditioners)	95220
7	Electricity	Power stations	Generation of electricity by fossil fuels	35101
	Generation		Generation of electricity by other sources (e.g. solar power, biofuels etc)	35102
8	Engineering Works	Manufacture of industrial machinery and equipment	Manufacture and repair of engines and turbines except aircraft, vehicle, cycle and marine engines	28111
			Manufacture of office machinery and equipment (except computers and peripheral equipment)	28171
			Manufacture and repair of marine engine	28112
			Manufacture and repair of pumps (e.g. hydraulic pumps, drainage pumps)	28121

	Manufacture and repair of taps, cocks and valves	28122
	Manufacture and repair of pumps, compressors, taps and	28129
	valves n.e.c. (e.g. air compressor, gas compressor)	
	Manufacture and repair of agricultural and forestry	28210
	machinery	
	Manufacture and repair of heating boilers, radiators and	25131
	correctors (including parts)	
	Manufacture and repair of steam generators n.e.c. (except	25139
	central heating hot water boilers)	25137
	Manufacture and repair of machinery and machine-tools,	
	metal cutting types (e.g. lathes, milling machines,	28221
	shaping machines)	
	Manufacture and repair of machinery and machine tools,	
	metal forming types (e.g. forging press, cold heading	28222
	machines, press breaks)	
	Manufacture of dies, moulds, tools, jigs and fixtures	28223
	Manufacture of machine tool accessories (e.g. small	
	cutting tools, precision measuring tools and other	28224
	attachments such as tool holders)	
	Manufacture and repair of metal additive manufacturing	28225
	(AM) equipment (including metal powder)	2022J
	Manufacture and repair of metal-forming machinery and	28229
	machine tools n.e.c. (including metalworking machinery)	20227

Manufacture and repair of othe machinery and equipment (e.g. de		28242
Manufacture and repair of const parts	ruction machinery and	28243
Manufacture and repair of m quarrying and construction n.e.c.	achinery for mining,	28249
Manufacture and repair of maching processing	nery for food products	28251
Manufacture and repair of ma	chinery for beverage	28252
Manufacture and repair of m processing	achinery for tobacco	28253
Manufacture and repair of machinal and leather production	nery for textile, apparel	28260
Manufacture of bearings (included bearings)	uding disc and ball	28141
Manufacture and repair of gear elements	s, gearing and driving	28142
Manufacture and repair of ovens burners	, furnaces and furnace	28150
Manufacture and repair of lifting except electrical	and hoisting machinery	28161
Manufacture and repair of lifts and	l escalators	28162

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	Manufacture and repair of lifting and handling equivalence. (including conveying systems and in automated systems)	` •
	Manufacture and repair of industrial robots (in	ncluding 28181
	Automated Guided Vehicles (AGVs))	28181
	Manufacture and repair of service robots	28182
	Manufacture and repair of robots n.e.c.	28189
	Manufacture and repair of refrigerating, air-cond	ditioning
	and ventilating machinery and equipment	except 28191
	household refrigerators	
	Manufacture and repair of separation/mixing eq	uipment 28192
	(e.g. filters, separators, mixers)	28192
	Manufacture and repair of solar modules and pane	els 28193
	Manufacture and repair of welding and s	oldering 28194
	equipment (including arc welding electrodes)	20194
	Manufacture and repair of packaging machinery	28195
	Manufacture and repair of other general	purpose
	machinery and equipment except electrical and el	lectronic 28199
	n.e.c.	
	Manufacture of probe cards	28271
	Manufacture of bonding tools	28272
	Manufacture and repair of semiconductor assen	and 28273
	testing equipment (including computer burn-in sy	stem) 20213
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		Manufacture and repair of semiconductor foundry equipment	28274
		Manufacture and repair of water/waste water treatment equipment	28291
		Manufacture and repair of plastic processing machinery	28292
		Manufacture and repair of woodworking machinery	28293
		Manufacture and repair of polymer additive manufacturing (AM) equipment	28294
		Manufacture and repair of other special purpose machinery n.e.c. (including plating equipment, industrial paint mixers and chemical mixing equipment)	28299
		Installation of industrial machinery and equipment, mechanical engineering works	28300
		Manufacture of implantables and artificial limbs (e.g. heart valves, stents, orthopaedic implants)	32503
		Manufacture of ophthalmic goods (ego spectacles, contact lenses and parts)	32504
		Manufacture of medical and dental tools, instruments and supplies n.e.c	32509
	Manufacture of fabricated metal products	Manufacture of metal doors, window and door frames, grilles and gratings	25111
		Manufacture of metal strips and slabs (e.g. awnings)	25112
		Manufacture of metal pipes and tubes	25113

	Manufacture of steel structural component	25114
	Manufacture of structural metal products n.e.c. (e.g. metal sections, corrugated sheets)	25119
	Manufacture and repair of tanks, reservoirs and containers of metal (e.g. metal cylinders, storage vessels and containers for compressed or liquefied gas)	25120
	Manufacture of metal caps (e.g. crown corks)	25912
	Manufacture of leadframe	25913
	Metal stampings except metal caps	25914
	Pressing and roll-forming of metal and powder metallurgy n.e.c. (e.g. zinc sheet manufacturing)	25919
	Manufacture of metal precision components	25997
	Slitting, shearing and pasting of metal sheeting	25998
	Manufacture of tinplate cans	25951
	Manufacture of other tinplate and zinc articles (e.g. pails, buckets, dustbins)	25952
	Manufacture of metal cans, containers and related products n.e.c. (e.g. barrels, steel drums, kegs)	25959
	Manufacture of other fabricated metal products n.e.c. (including voice coil magnets)	25999
	Manufacture of furniture and fixtures primarily of metal	31003
	General contractors (building construction including major upgrading works)	41001

	Building construction n.e.c.	41009
	Production of Prefabricated Prefinished Volumetric Construction (PPVC) modules	43907
Manufacturing industries with	Electroplating and plating of metals and formed products	25921
electroplating or galvanising operations	Manufacture of implantables and artificial limbs (e.g. heart valves, stents, orthopaedic implants)	32503
	Manufacture of medical and dental tools, instruments and supplies n.e.c.	32509
Manufacture of transport equipment	Manufacture and repair of railway and tramway locomotives and rolling stock (including specialised parts except engines, electric motors signalling equipment)	30200
	Manufacture and assembly of motor vehicles	29100
	Manufacture of motor vehicle bodies (coachwork), trailers and semi-trailers	29200
	Manufacture of parts and accessories for motor vehicles (e.g. engine parts, brakes, clutches, axles, gear boxes)	29300
	Manufacture and assembly of motorcycles and scooters (including engines and other parts and accessories)	30910
	Manufacture and assembly of bicycles, tricycles, trishaws and invalid carriages (including parts and accessories)	30920
	Manufacture and assembly of aircraft and spacecraft (including aircraft engines and other parts)	30301
	Repair and servicing of aircraft and spacecraft (including	30302

	aircraft engines and other parts)	
	Manufacture of military fighting vehicles	30400
	Manufacture of other transport equipment n.e.c. (e.g. carts, wagons)	30990
Manufacture of silverware, hand tools and general hardware	Manufacture of table, kitchen and other cutlery (non-plated)	25931
	Manufacture of table, kitchen and other cutlery (plated)	32119
	Manufacture of hand and edge tools	25932
	Manufacture of general hardware (including blacksmith	25939
	shops) n.e.c. (e.g. locks and keys, hinges, clamps, hooks)	23939
	Polishing of metals and formed products	25922
	Rustproofing of metals and formed products	25923
	Heat treatment for metals	25924
	Metal product services n.e.c. (e.g. hot stamping)	25929
	Manufacture of metal wire and cable products n.e.c.	25949
	Manufacture of sanitary ware of enamelled iron and metal and plumbers' ware of brass	25991
	Manufacture of plumbing, heating and related products (including parts) except electric	25992
	Manufacture of bolts, nuts, rivets, fasteners and screw machine products	25993
	Manufacture of pipe fittings	25994
	Manufacture of springs	25995

		Manufacture of kitchen and household utensils (e.g. steel	
		shelf, showcase counters, kitchen trolleys display racks,	25996
		sink bowls and other customised kitchen equipment)	
		Manufacture of jewellery except costume jewellery	32111
		Manufacture of pewter ware	32112
		Manufacture of jewellery and related articles n.e.c. (e.g.	
		cutlery, silver or silver-plated, manufacturing; engraving	32119
		of gold and silverware; etching on precious metal;	32119
		silversmith)	
		Manufacture of costume jewellery and related articles	32120
	Manufacture of musical instruments	Manufacture of musical instruments	32200
	Manufacture of sporting and athletic goods	Manufacture of sporting and athletic goods (including	32300
		gym, diving and underwater equipment)	32300
Explosives	Manufacturing of explosives and	Manufacture of other chemical products n.e.c. (e.g.	20299
Manufacturing	explosives products	explosives)	20299
Industry		Manufacture and repair of weapons and ammunition (e.g.	25200
		ordnance and accessories)	23200
Fertiliser	Manufacture of fertilisers, pesticides and	Manufacture of fartilisers and nitrogen compounds	20120
Manufacturing	herbicides	Manufacture of Terumsers and Introgen compounds	20120
Food & Beverage	Manufacturing of fish and seafood products	Processing and preserving of seafood	10200
Manufacturing/	Preservation and processing of fruits and	Manufacture of jams (including fruit jelly)	10301
Processing	vegetables	Other canning and preserving of fruits and fruit juices	10302
		Other canning and preserving of vegetables and vegetable	10303
	Manufacturing Industry Fertiliser Manufacturing Food & Beverage Manufacturing/	Explosives Manufacturing of explosives and explosives products Industry Fertiliser Manufacture of fertilisers, pesticides and herbicides Food & Beverage Manufacturing of fish and seafood products Manufacturing/ Preservation and processing of fruits and	Sink bowls and other customised kitchen equipment) Manufacture of jewellery except costume jewellery Manufacture of jewellery except costume jewellery Manufacture of jewellery and related articles n.e.c. (e.g. cutlery, silver or silver-plated, manufacturing; engraving of gold and silverware; etching on precious metal; silversmith) Manufacture of costume jewellery and related articles Manufacture of sporting and athletic goods Manufacture of sporting and athletic goods (including gym, diving and underwater equipment) Manufacture of sporting and athletic goods (including gym, diving and underwater equipment) Manufacturing Of explosives and Manufacture of other chemical products n.e.c. (e.g. explosives) Manufacture and repair of weapons and ammunition (e.g. ordnance and accessories) Manufacture of fertilisers and herbicides Manufacture of fertilisers and nitrogen compounds Processing of fish and seafood products Processing and preserving of seafood Manufacture of jams (including fruit jelly) Other canning and preserving of fruits and fruit juices Other canning and preserving of fruits and fruit juices Other canning and preserving of fruits and fruit juices

		juices (including pickles)	
		Manufacture of cooked-food preparations (e.g. frozen dinners)	10750
		Manufacture of sauces including soya bean sauce (e.g. tomato sauce, chilli sauce)	10791
		Manufacture and processing of spices (including curry powder and spice extracts)	10793
		Manufacture of other food products n.e.c. (except food chemicals and additives)	10799
	Manufacture of grain products	Rice milling	10611
		Wheat milling	10612
		Provision of milling services	10613
		Manufacture of grain mill products n.e.c. (e.g. barley, maize, flour, oat, popcorn, pulses)	10619
		Manufacture of starches and starch products	10620
		Manufacture of biscuits (including wafers and cones)	10711
		Manufacture of bread, cakes and confectionery (excluding frozen bakery	10712
		Manufacture of bakery products n.e.c.	10719
		Manufacture of macaroni, noodles, vermicelli and other related products	10740
		Manufacture of soya bean products (except soya bean sauce and soya bean milk)	10792

	Manufacture of chips, crackers and other titbits (excluding biscuits and confectionery)	10794
Manufacture of oils and fats	Manufacture of edible vegetable and animal oils and fats	10401
	Manufacture of inedible vegetable and animal oils and fats	10402
	Manufacture of vegetable and animal oils and fats n.e.c.	10409
Manufacture of dairy products	Manufacture of condensed and evaporated milk (including pasteurising and bottling of fluid milk)	10501
	Manufacture of milk powder	10502
	Manufacture of ice-cream	10503
	Manufacture of dairy products n.e.c. (e.g. butter, cheese, ice-cream mixes and powder, yoghurt)	10509
Manufacture of sugar, cocoa and	Manufacture of sugar and sugar products	10720
confectionary products	Manufacture of non-dairy creamer	10765
	Manufacture of cocoa and chocolate powder from beans	10731
	Manufacture of chocolate and chocolate products	10732
	Manufacture of non-chocolate confectionery (e.g. sweets, toffees, crystallised fruits, chewing gums)	10733
Manufacture of tobacco products	Manufacture of cigarettes	12001
	Manufacture of tobacco products n.e.c. (e.g. cigars, loose tobacco)	12009
Manufacture of beverages	Distilling, rectifying and blending of spirits; ethyl alcohol production from fermented materials (including smash	11010

			and chinese liquors)	
			Manufacture of wines	11020
			Manufacture of malt liquors and malt (e.g. beer and stout)	11030
			Manufacture of instant beverages	10761
			Processing of coffee seeds	10762
			Manufacture of coffee powder	10763
			Manufacture of tea (including processing of tea leaves)	10764
			Manufacture of soft drinks, production of mineral waters	
			(including carbonated waters, soya bean milk, barley	11041
			water, chrysanthemum water)	
			Manufacture of cordials, syrups and composite	11042
			concentrates for beverages	11042
12	Growing of	Growing of crops, market gardening,	Growing of leafy and fruit vegetables	01111
	Crops, Market	horticulture and similar	Growing of mushrooms	01112
	Gardening,		Growing of root crops	01113
	Horticulture and		Growing of food crops (non-hydroponics) n.e.c.	01119
	Similar		Growing of fruits	01130
			Growing of orchids	01141
			Growing of ornamental plants	01142
			Growing of nursery products n.e.c.	01149
			Growing of leafy and fruit vegetables (hydroponics)	01120
			Growing of crops combined with animal production	01500

			(mixed farming)	
			Agricultural and animal husbandry service activities	
			except veterinary activities n.e.c. (e.g. pest control,	01609
			collection of agricultural by-products)	
			Forestry, logging and related service activities	02000
13	Garages, Repair	Garages, repair workshops and fuelling	Repair and maintenance of motor vehicles (including	95301
	Workshops and	depots	installation of parts & accessories)	75501
	Fuelling Depot		Retail sale of automotive fuel (e.g. petrol kiosks, CNG	47320
			refilling stations)	47320
			Supporting services to land transport n.e.c	52219
			Supporting services to air transport n.e.c.	52239
			Airport operation services	52233
14	Gas Works, Coke	Manufacture of industrial gases	Manufacturing of industrial gases and dry ice	20111
	Works and		Manufacture of gas; distribution of gaseous fuels through	35201
	Similar		mains	33201
			Processing of natural gas	35202
		Manufacture of coke oven products	Manufacture of coke oven products	19100
15	Glass	Manufacture of glass fiber and glass	Manufacture of glass and glass products (including yarn	23100
	Manufacturing	products	of glass fibres)	23100
			Manufacture of fibreglass and fibreglass products	23992
16	Laundries & Dry-	Industry laundry services	Laundry and dry cleaning services (except self-operated	96011
	cleaning		laundries)	70011
17	Iron and	Iron and steel production	Iron and steel rolling mills	24101

	Steelworks		Manufacture of ferrous metal alloys	24102
			Iron and steel and non-ferrous forgings	25911
18	Metal Smelting and Refining	Metal smelting and refining	Manufacture of basic iron and steel n.e.c. (including smelting)	24109
			Iron and steel foundries	24310
			Tin smelting	24201
			Manufacture of non-ferrous metal alloys	24202
			Manufacture of basic precious and non-ferrous metals n.e.c. (e.g. ingot, gold and other precious metal	24209
			manufacturing)	
			Non-ferrous metal foundries	24320
19	Mining and	Mining and quarrying	Stone quarrying	08101
	Extractive		Quarrying of sand and clay	08102
	Industries		Other mining and quarrying (e.g. coal, iron ore, metal ore, tin ore)	08900
20	Oil and	Petroleum refining and related industries	Petroleum refineries	19201
	Petroleum		Manufacture of petroleum lubricating oil	19202
	Production,		Manufacture of refined petroleum products n.e.c.	19209
	Refining and Storage		Transport via pipelines	49300
21	Organic and	Manufacture of organic and inorganic	Manufacture of solvents	20114
	Inorganic	industrial chemicals	Manufacture of basic chemicals n.e.c.	20119
	Chemicals		Manufacture of petrochemical primary products (e.g.	20131

Manufacturing	olefins, aromatics, basic building blocks)	
	Manufacture of derivatives and intermediates produced	
	from basic building blocks (e.g. acetyls, acrylics,	20132
	oxochemicals, styrenirs, phenolics, ethylene oxide	20132
	derivatives and polymers)	
	Manufacture of water treatment, waste treatment and	20293
	oilfield chemicals	20293
	Manufacture of biofuels	20298
	Manufacture of other chemical products n.e.c. (e.g.	
	gelatin and derivatives, laundry blue, explosives,	20299
	processed salts, industrial starch, incense and joss sticks,	20299
	camphor products)	
	Manufacture of food chemicals and additives (e.g.	20241
	flavours, preservatives and colourings)	20241
	Manufacture of additives for mineral oil (e.g. lubricant	20242
	and fuel additives)	20242
	Manufacture of basic industrial acids and alkalis	20112
	Manufacture of basic chemicals (except fertilisers and	20113
	nitrogen)	20113
	Manufacture of additives n.e.c	20249
	Manufacture of ultrapure electronic chemicals, materials	20292
	and laminates	20232
	Manufacture of inks, dyestuffs, pigments and carbon	20294

			black	
			Manufacture of photographic film, paper, plate and chemicals	20295
			Manufacture of catalysts and catalyst regeneration	20297
			Manufacture of epoxy moulding compounds and phenolic moulding compounds	20291
			Manufacture of adhesives and sealants	20296
22	Paints, Varnishes	Manufacture of paints, varnishes, lacquers	Manufacture of paints	20221
	and Similar Coatings	and similar coatings	Manufacture of varnishes and lacquers (including enamels)	20222
	Manufacturing		Manufacture of paints, varnishes and similar coatings and mastics n.e.c.	20229
23	Paper, Paper	Manufacture of paper and allied products	Manufacture of pulp, paper and paperboard	17010
	Products Manufacturing and Printing		Manufacture of joss paper and other related ceremonial paper products (including effigies and other funeral paper goods and Chinese lanterns)	17091
	Works		Manufacture of sanitary towels, toilet paper, paper towels, disposable diapers and related paper products	17092
			Manufacture of paper cups, plates and utensils	17093
			Manufacture of cards, envelopes and stationery, unprinted	17094
			Manufacture of other articles of paper and paperboard n.e.c. (e.g. artificial paper flower, filter paper, paper	17099

		pattern, gummed paper and papier mache manufacturing)	
		Manufacture of containers and boxes of paper and paperboard	17022
		Manufacture of corrugated paper and paperboard	17021
Prin	inting, publishing and allied industries	Printing of newspapers	18111
		Printing of periodicals, books and magazines	18112
		Commercial printing (e.g. printing of brochures, cards, envelopes, labels and stationery)	18113
		Printing of continuous and fan-fold forms	18114
		Silk screen printing (including metal printing)	18115
		Printing n.e.c. (e.g. ticket printing)	18119
		Bookbinding (e.g. book packaging)	18121
		Colour separation	18122
		Service activities related to printing n.e.c. (including plate-making)	18129
		Publishing of books, brochures, musical books and other publications	58110
		Publishing of directories and mailing lists (including financial databases)	58120
		Publishing of journals, periodicals and magazines	58132
		Other publishing activities (e.g. publishing of photos, posters, greeting cards)	58190

24	Pesticides	Manufacture of pesticides and	Manufacture of fertilisers and nitrogen compounds	20120
	Manufacturing	agrochemical products	Manufacture of pesticides and other agrochemical products (including insecticides, herbicides and disinfectants)	20210
25	Pharmaceuticals, Cosmetic and	Manufacture of drugs and medicines	Manufacture of pharmaceutical intermediates and fine chemicals for human use	21011
	Toiletries Production		Manufacture of pharmaceutical products and preparations for human use (e.g. tableted products)	21012
			Manufacture of pharmaceutical products for veterinary use	21013
			Manufacture of vaccines for human use	21021
			Manufacture of other biological products and preparations for human use	21022
			Manufacture of biological products and preparations for veterinary use	21023
			Manufacture of traditional chinese medicine	21030
			Manufacture of medical research and clinical diagnostic instruments and supplies (e.g. reagents)	32501
		Manufacture of soaps, cleaning preparations, fragrances and other toiletries	Manufacture of soap, detergents, washing and other cleaning preparations	20231
			Manufacture of perfumes and fragrances	20232
			Manufacture of cosmetics and toiletries	20233
			Manufacture of waxes and polishes and deodorising	20234

			preparations	
			Manufacture of food chemicals and additives (e.g.	20241
			flavours, preservatives and colourings)	20241
26	Plastic Products	Manufacture of plastic products	Manufacture of plastic tableware, household and kitchen	22211
	Manufacturing		ware (excluding disposable utensils)	22211
	and Processing		Manufacture of styrofoam and plastic disposable utensils	22212
			Manufacture of plastic sheet, film and articles thereof	22213
			(e.g. polythene and polypropylene bags)	22213
			Manufacture of plastic bottles, boxes and containers	22214
			(except for household use)	22214
			Manufacture of plastic pipes and tubes	22215
			Manufacture of plastic precision engineering parts	22216
			Manufacture of PVC files, holders and albums	22217
			Manufacture of plastic cable ties	22218
			Manufacture of plastic products n.e.c. (e.g. plastic	
			drinking straw, plastic hose, plastic novelty, plastic	22219
			ornament, plastic wall panelling and vinyl tile	22217
			manufacturing)	
			Plastic product services	22220
			Manufacture of implantables and artificial limbs (e.g.	32503
			heart valves, stents, orthopaedic implants)	32303
			Manufacture of medical and dental tools, instruments and	32509
			supplies n.e.c.	32307

		Manufacture of synthetic resin and	Manufacture of man-made fibres (except glass)	20300
		products	Manufacture of implantables and artificial limbs (e.g.	32503
			heart valves, stents, orthopaedic implants)	
			Manufacture of medical and dental tools, instruments and	32509
			supplies n.e.c.	3230)
27	Rubber Products	Manufacture of rubber products	Manufacture of foam rubber products (excluding foam	22191
	Manufacturing		rubber mattresses)	221)1
	and Processing		Processing of rubber (including processing of rubber	22111
			latex)	22111
			Manufacture of rubber automotive parts	22192
			Manufacture of industrial and mechanical rubber goods	22193
			Manufacture of rubber floorings	22194
			Manufacture of mattresses including those of foam	31006
			rubber	
			Processing of natural gums n.e.c. (e.g. gum damar,	22119
			jelutong)	2211)
			Manufacture of tyres and tubes	22121
			Retreading and vulcanising of tyres	22122
			Manufacture of other rubber products n.e.c. (e.g. rubber	22199
			band, glove, hose, insulation, sheets)	22177
			Manufacture of medical disposables and surgical supplies	32502
			(e.g. test kits, syringes, tubes, fluid administration sets	32302
			Manufacture of implantables and artificial limbs (e.g.	32503

			heart valves, stents, orthopaedic implants)	
			Manufacture of medical and dental tools, instruments and supplies n.e.c.	32509
		Manufacture of synthetic rubber products	Grading and packing of rubber	22112
			Manufacture of synthetic rubber	20133
28	Shipyards and Dockyards	Shipbuilding and repairing	Building and repairing of ships, tankers and other ocean- going vessels (including conversion of ships into off- shore structures)	30110
			Building and repair of pleasure crafts, lighters and boats	30120
			Manufacture and repair of oil rigs	28241
			Marine construction (e.g. harbours, piers, docks, wharves)	42903
			Port operators	52223
			Salvaging of distressed vessels and cargos	52225
29	Tanning and Leatherworks	Tanning and leatherworks	Tanning and dressing of leather; dressing and dyeing of fur	15110
			Manufacture of luggage, bags, brief cases and the like	15121
			Manufacture of handbags	15122
			Manufacture of saddlery, harness and articles of leather n.e.c. (e.g. coin purses, key cases)	15129
30	Textiles and Garment	Textiles and garment manufacturing	Manufacture of curtains, pillow cases, bed sheets and bed spreads	13921
	Manufacturing		Manufacture of other made-up house furnishings (e.g.	13922

		napkins, table cloths)	
		Manufacture of made-up textile articles except apparel	
		n.e.c. (e.g. scrolls, flags and sails, banners, canvas	13929
		products, cushions, pillows)	
		Manufacture of carpets and rugs	13930
		Manufacture of other textiles n.e.c. (e.g. upholstery filling)	13990
		Manufacture of outer garments	14101
		Manufacture of brassieres and other undergarments	14102
		Manufacture of wearing apparel except fur apparel n.e.c.	
		(e.g. songkoks, caps, gloves and mittens, garters,	14109
		handkerchiefs, raincoats, shawls and hair nets)	
		Manufacture of fur apparel and articles of fur (e.g. fur	14200
		rugs, mats and cushions)	14200
		Manufacture of footwear	15200
		Spinning, weaving and finishing of textiles	13100
		Manufacture of socks, stockings and other hosiery	14301
		Manufacture of briefs, singlets and other knitted or	14302
		crocheted wear (e.g. pullovers, cardigans)	14302
	Manufacture of knitted and crocheted apparel n.e.c.	14309	
	(knitted products dyeing)	11307	
		Manufacture of knitted and crocheted fabrics and laces	13910
		Manufacture of cordage, rope, twine and netting	13940

			Tanning and dressing of leather; dressing and dyeing of fur	15110
31	Timber	Lumber and wood products manufacturing	Sawmilling	16101
	Processing and		Preservation of wood	16102
	Woodworking		Sawmilling and planning of wood n.e.c.	16109
			Manufacture of plywood and veneer	16211
			Manufacture of laminboard, particle board and other panels and boards n.e.c.	16219
			Manufacture of wooden window, door and other millwork, except prefabricated wooden building structures (e.g. coffin, casket)	16291
			Manufacture of household and kitchen wooden ware except wooden footwear	16292
			Manufacture of attap and attap products	16294
			Rattan processing	16295
			Manufacture of other products of wood and articles of cork, straw and plating materials n.e.c. (e.g. picture frame, rattan ware, wood shoe, wood carving etc.)	16299
		Manufacture of wooden furniture and	Manufacture of wooden containers	16293
		fixtures	Manufacture of furniture and fixtures of wood (including upholstery)	31001
			Manufacture of furniture of rattan and cane	31002
			Manufacture of window and door screens and shades	31005

			Manufacture of furniture n.e.c.	31009
			Production of precast components (wooden structures)	43904
			Production of Prefabricated Prefinished Volumetric	43907
			Construction (PPVC) modules	43907
32	Waste Disposal	Waste management and recycling	Collection of waste	38100
	and Recovery		Recycling of metal waste and scrap	38301
			Recycling of non-metal waste n.e.c. (e.g. marine clay and	38309
			oil sludge)	36307
			Treatment and disposal of waste	38200
			Wholesale of scrap, junk and waste dealers	46651
			Wholesale of other intermediate products, waste and	46659
			scrap n.e.c	10037
		Water and wastewater treatment	Collection, purification and distribution of water	36000
			(including desalination of water)	20000
			Operation of sewer systems (including sewer treatment	37000
			facilities)	
			Treatment and disposal of waste	38200
			Water and gas pipe-line and sewer construction	42201
33	Storage, Usage	i) Hazardous Substances regulated under NI	EA Environmental Protection and Management Act	-
	and Generation of	ii) Toxic industrial wastes regulated under N		
	Hazardous	Regulations (excluding gaseous materials		
	Substances	iii)Petroleum regulated under SCDF Fire S		
	(excluding	2013 (excluding gaseous materials)		

	gaseous			
	materials ²)			
34			Air compressor	-
	On-site maintenance on of key industrial equipment		Boiler and steam generator	-
			Transformer	-
			Hydraulic lifts	-
			Pumps	-
			Forklifts	-

² Gaseous materials are excluded from the above listings as they will not pose risk of contamination to the land.