

## Mapping Table

### Special Character

Below is the list of special characters supported by FPX:

No	Special Character	Description
1.	@	At-sign
2.	/	Slash
3.	\	Backslash
4.	(	Open bracket
5.	)	Close bracket
6.		Blank space
7.	.	Full stop
8.	-	Hyphen
9.	—	Underscore
10.	,	Comma
11.	&	Ampersand

No	Special Character	Description
12.	'	Apostrophe

### Additional Special Character Handling For Buyer Name

No	Special Character	Description
1.	`	Grave accent
2.	~	Tilde
3.	*	Asterisk
4.	"	Double quote
5.	;	Semicolon
6.	:	Colon

### List of Financial Institution

No	Bank ID	Member Bank
1.	ABB0232	Affin Bank Berhad
2.	ABB0233	Affin Bank Berhad B2C
3.	ABMB0212	Alliance Bank Malaysian Berhad B2C

No	Bank ID	Member Bank
4.	ABMB0213	Alliance Bank Malaysian Berhad B2B
5.	AMBB0208	AmBank Malaysia Berhad B2B
6.	AMBB0209	AmBank Malaysia Berhad B2C
7.	BCBB0235	CIMB Bank Berhad
8.	BIMB0340	Bank Islam Malaysia Berhad
9.	BMMB0341	Bank Muamalat Malaysia Berhad
10.	BMMB0342	Bank Muamalat Malaysia Berhad B2B
11.	BKRM0602	Bank Kerjasama Rakyat Malaysia B2C
12.	BSN0601	Bank Simpanan Nasional
13.	DBB0199	Deutsche Bank (Malaysia) Berhad
14.	HLB0224	Hong Leong Bank Berhad
15.	HLB0225	Hong Leong Bank Berhad B2B2
16.	HSBC0223	HSBC Bank Berhad FPX
17.	KFH0346	Kuwait Finance House
18.	MB2U0227	Malayan Banking Berhad (M2U)

No	Bank ID	Member Bank
19.	MBB0227	Malayan Banking Berhad (M2E)
20.	MBB0228	Malayan Banking Berhad B2B
21.	OCBC0229	OCBC Bank Malaysia Berhad
22.	PBB0233	Public Bank Berhad
23.	RHB0218	RHB Bank Berhad
24.	SCB0215	Standard Chartered Bank Malaysia Berhad B2B
25.	SCB0216	Standard Chartered Bank Malaysia Berhad B2C
26.	TPAGHL	GHL CardPay Sdn Bhd
27.	TPAIPAY88	Mobile88.com Sdn Bhd
28.	TPAMOLPAY	MOL Pay Sdn Bhd
29.	TPAREVENUE	Revenue Harvest Sdn Bhd
30.	UOB0226	United Overseas Bank B2C
31.	UOB0227	United Overseas Bank B2B1
32.	UOB0228	United Overseas Bank B2B1 Regional

## List of Test Financial Institution

No	Bank ID	Member Bank
1.	TEST0021	SBI Bank A
2.	TEST0022	SBI Bank B
3.	TEST0023	SBI Bank C

## Business Category Codes

Code	Description
0001	ELECTRICITY
0002	WATER
0003	TELECOMMUNICATION
0004	PAYTV
0005	OIL AND GAS
0101	AIRLINES
0102	TRAINS
0103	BUSES
0104	CARGO SERVICES

Code	Description
0105	BUILDING MANAGEMENT
0106	MOTORCYCLE
0107	AUTOMOBILE
0108	TRANSPORTATION
0201	UNIT TRUSTS
0202	INSURANCES
0203	SECURITY
0204	FINANCIAL INSTITUTIONS
0205	PROFESIONAL SERVICES
0206	LOGISTICS
0207	SECRETARIATE COMPANY
0208	FINANCIAL RELATED SERVICES
0301	EDUCATIONAL SERVICES
0302	ADVERTISING
0401	ENTERTAINMENT

Code	Description
0402	CLUB MEMBERSHIP
0501	GOVERNMENT AGENCIES
0502	RETAIL GOODS
0503	INFORMATION SERVICES
0504	TRADING SERVICES
0505	EXCHANGES
0506	INTERNET SERVICE PROVIDERS
0507	ZAKAT
0508	DIRECT SELLING
0509	PAYMENT SOLUTION PROVIDER
0510	HEALTH CARE
0511	IT SOLUTION PROVIDER
0512	NGO
0513	CHARITY
0514	MANUFACTURING

Code	Description
0515	ECOMMERCE SERVICE PROVIDER
0516	BANKING PRODUCTS
0601	FURNITURE
0701	ACCOMODATION
0702	FOOD SERVICES AND DRINKING PLACES
1111	REFUND
1234	RPP BRIDGE
4511	AIRLINE AND AIR CARRIERS
4555	AUTOMOTIVE
4814	TELECOMMUNICATIONS SERVICES AND BROADCASTING
5045	COMPUTERS HARDWARE AND SOFTWARE
5533	AUTOMOTIVE PARTS AND ACCESORIES
5732	ELECTRONIC AND ELECTRICAL
5812	RESTAURANT
5965	ELECTRICAL PARTS



Code	Description
5992	FLORIST
6666	DNT
7711	ITO SERVICES

## MSIC Codes

Code	Description
10101	Processing and preserving of meat and production of meat products
10102	Processing and preserving of poultry and poultry products
10103	Production of hides and skins originating from slaughterhouses
10104	Operation of slaughterhouses engaged in killing, dressing or packing meat
10109	Processing and preserving of meat
10201	Canning of fish, crustaceans and molluscs
10202	Processing, curing and preserving of fish, crustacean and molluscs
10203	Production of fish meals for human consumption or animal feed
10204	Production of keropok including keropok lekor

Code	Description
10205	Processing of seaweed
10301	Manufacture of fruit and vegetable food products
10302	Manufacture of fruit and vegetable juices
10303	Pineapple canning
10304	Manufacture of jams, marmalades and table jellies
10305	Manufacture of nuts and nut products
10306	Manufacture of bean curd products
10401	Manufacture of crude palm oil
10402	Manufacture of refined palm oil
10403	Manufacture of palm kernel oil
10404	Manufacture of crude and refined vegetable oil
10405	Manufacture of coconut oil
10406	Manufacture of compound cooking fats
10407	Manufacture of animal oils and fats
10501	Manufacture of ice cream and other edible ice such as sorbet

Code	Description
10502	Manufacture of condensed, powdered and evaporated milk
10503	Manufacture of other dairy products
10611	Rice milling
10612	Provision of milling services
10613	Flour milling
10619	Manufacture of grain mill products
10621	Manufacture of starches and starch products
10622	Manufacture of glucose, glucose syrup, maltose, inulin
10623	Manufacture of sago and tapioca flour/products
10711	Manufacture of biscuits and cookies
10712	Manufacture of bread, cakes and other bakery products
10713	Manufacture of snack products
10714	Manufacture of frozen bakery products
10721	Manufacture of sugar
10722	Manufacture of sugar products

Code	Description
10731	Manufacture of cocoa products
10732	Manufacture of chocolate and chocolate products
10733	Manufacture of sugar confectionery
10741	Manufacture of meehoon, noodles and other related products
10742	Manufacture of pastas
10750	Manufacture of prepared meals and dishes
10791	Manufacture of coffee
10792	Manufacture of tea
10793	Manufacture of sauces and condiments
10794	Manufacture of spices and curry powder
10795	Manufacture of egg products
10799	Manufacture of other food products
10800	Manufacture of prepared animal feeds
11010	Distilling, rectifying and blending of spirits
11020	Manufacture of wines

Code	Description
11030	Manufacture of malt liquors and malt
11041	Manufacture of soft drinks
11042	Production of natural mineral water and other bottled water
1111	Growing of maize
1112	Growing of leguminous crops
1113	Growing of oil seeds
1119	Growing of other cereals
1120	Growing of paddy
1131	Growing of leafy or stem vegetables
1132	Growing of fruits bearing vegetables
1133	Growing of melons
1134	Growing of mushrooms and truffles
1135	Growing of vegetables seeds, except beet seeds
1136	Growing of other vegetables
1137	Growing of sugar beet

Code	Description
1138	Growing of roots, tubers, bulb or tuberous vegetables
1140	Growing of sugar cane
1150	Growing of tobacco
1160	Growing of fibre crops
1191	Growing of flowers
1192	Growing of flower seeds
1193	Growing of sago (rumbia)
1199	Growing of other non-perennial crops
12000	Manufacture of tobacco products
1210	Growing of grapes
1221	Growing of banana
1222	Growing of mango
1223	Growing of durian
1224	Growing of rambutan
1225	Growing of star fruit

Code	Description
1226	Growing of papaya
1227	Growing of pineapple
1228	Growing of pitaya (dragon fruit)
1229	Growing of other tropical and subtropical fruits
1231	Growing of pomelo
1232	Growing of lemon and limes
1233	Growing of tangerines and mandarin
1239	Growing of other citrus fruits
1241	Growing of guava
1249	Growing of other pome fruits and stones fruits
1251	Growing of berries
1252	Growing of fruit seeds
1253	Growing of edible nuts
1259	Growing of other tree and bush fruits
1261	Growing of oil palm (estate)

Code	Description
1262	Growing of oil palm (smallholdings)
1263	Growing of coconut (estate and smallholdings)
1269	Growing of other oleaginous fruits
1271	Growing of coffee
1272	Growing of tea
1273	Growing of cocoa
1279	Growing of other beverage crops
1281	Growing of pepper (piper nigrum)
1282	Growing of chilies and pepper (capsicum spp.)
1283	Growing of nutmeg
1284	Growing of ginger
1285	Growing of plants used primarily in perfumery, in pharmacy or for insecticidal, fungicidal or similar purposes
1289	Growing of other spices and aromatic crops
1291	Growing of rubber trees (estate)
1292	Growing of rubber trees (smallholdings)



Code	Description
1293	Growing of trees for extraction of sap
1294	Growing of nipa palm
1295	Growing of areca
1296	Growing of roselle
1299	Growing of other perennial crops
1301	Growing of plants for planting
1302	Growing of plants for ornamental purposes
1303	Growing of live plants for bulbs, tubers and roots; cuttings and slips; mushroom spawn
1304	Operation of tree nurseries
13110	Preparation and spinning of textile fibres
13120	Weaving of textiles
13131	Batik making
13132	Dyeing, bleaching, printing and finishing of yarns and fabrics
13139	Other finishing of textiles
13910	Manufacture of knitted and crocheted fabrics

Code	Description
13921	Manufacture of made-up articles of any textile materials, including of knitted or crocheted fabrics
13922	Manufacture of made-up furnishing articles
13930	Manufacture of carpets and rugs
13940	Manufacture of cordage, rope, twine and netting
13990	Manufacture of other textiles
14101	Manufacture of specific wearing apparel
14102	Manufacture of clothings
14103	Custom tailoring
14109	Manufacture of other clothing accessories
1411	Raising, breeding and production of cattle or buffaloes
1412	Production of raw milk from cows or buffaloes
1413	Production of bovine semen
1420	Raising and breeding of horses, asses, mules or hinnes
14200	Manufacture of articles made of fur skins
1430	Raising and breeding of camels (dromedary) and camelids

Code	Description
14300	Manufacture of knitted and crocheted apparel
1441	Raising, breeding and production of sheep and goats
1442	Production of raw sheep or goat's milk
1443	Production of raw wool
1450	Raising, breeding and production of swine/pigs
1461	Raising, breeding and production of chicken, broiler
1462	Raising, breeding and production of ducks
1463	Raising, breeding and production of geese
1464	Raising, breeding and production of quails
1465	Raising and breeding of other poultry
1466	Production of chicken eggs
1467	Production of duck eggs
1468	Production of other poultry eggs
1469	Operation of poultry hatcheries
1491	Raising, breeding and production of semidomesticated

Code	Description
1492	Production of fur skins, reptile or bird's skin from ranching operation
1493	Operation of worm farms, land mollusc farms, snail farms
1494	Raising of silk worms and production of silk worm cocoons
1495	Bee keeping and production of honey and beeswax
1496	Raising and breeding of pet animals
1497	Raising and breeding of swiflet
1499	Raising of diverse/other animals
1500	Mixed farming
15110	Tanning and dressing of leather; dressing and dyeing of fur
15120	Manufacture of luggage, handbags and the like, saddlery and harness
15201	Manufacture of leather footwear
15202	Manufacture of plastic footwear
15203	Manufacture of rubber footwear
15209	Manufacture of other footwear
1610	Agricultural activities for crops production on a fee or contract basis

Code	Description
16100	Sawmilling and planning of wood
1620	Agricultural activities for animal production on a fee or contract basis
16211	Manufacture of veneer sheets and plywood
16212	Manufacture of particle board and fibreboard
16221	Manufacture of builders' carpentry
16222	Manufacture of joinery wood products
16230	Manufacture of wooden containers
16291	Manufacture of wood charcoal
16292	Manufacture of other products of wood, cane, articles of cork, straw and plaiting materials
1631	Preparation of crops for primary markets
1632	Preparation of tobacco leaves
1633	Preparation of cocoa beans
1634	Sun-drying of fruits and vegetables
1640	Seed processing for propagation
1701	Hunting and trapping on a commercial basis

Code	Description
17010	Manufacture of pulp, paper and paperboard
1702	Taking of animals (dead or alive)
17020	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard
17091	Manufacture of envelopes and letter-card
17092	Manufacture of household and personal hygiene paper
17093	Manufacture of gummed or adhesive paper in strips or rolls and labels and wall paper
17094	Manufacture of effigies, funeral paper goods, joss paper
17099	Manufacture of other articles of paper and paperboard
18110	Printing
18120	Service activities related to printing
18200	Reproduction of recorded media
19100	Manufacture of coke oven products
19201	Manufacture of refined petroleum products
19202	Manufacture of bio-diesel products
20111	Manufacture of liquefied or compressed inorganic industrial or medical gases

Code	Description
20112	Manufacture of basic organic chemicals
20113	Manufacture of inorganic compounds
20119	Manufacture of other basic chemicals
20121	Manufacture of fertilizers
20129	Manufacture of associated nitrogen products
20131	Manufacture of plastics in primary forms
20132	Manufacture of synthetic rubber in primary forms: synthetic rubber, factice
20133	Manufacture of mixtures of synthetic rubber and natural rubber or rubber - like gums
20210	Manufacture of pesticides and other agrochemical products
20221	Manufacture of paints, varnishes and similar coatings ink and mastics
20222	Manufacture of printing ink
20231	Manufacture of soap and detergents, cleaning and polishing preparations
20232	Manufacture of perfumes and toilet preparations
20291	Manufacture of photographic plates, films, sensitised paper and other sensitized unexposed materials
20292	Manufacture of writing and drawing ink

Code	Description
20299	Manufacture of other chemical products
20300	Manufacture of man-made fibres
21001	Manufacture of medicinal active substances to be used for their pharmacological properties in the manufacture of medicaments
21002	Processing of blood
21003	Manufacture of medicaments
21004	Manufacture of chemical contraceptive products
21005	Manufacture of medical diagnostic preparation
21006	Manufacture of radioactive in-vivo diagnostic substances
21007	Manufacture of biotech pharmaceuticals
21009	Manufacture of other pharmaceuticals, medicinal chemical and botanical products
2101	Planting, replanting, transplanting, thinning and conserving of forests and timber tracts
2102	Growing of coppice, pulpwood and fire wood
2103	Operation of forest tree nurseries
2104	Collection and raising of wildings (peat swamp forest tree species)
2105	Forest plantation



Code	Description
2201	Production of round wood for forest-based manufacturing industries
2202	Production of round wood used in an unprocessed form
2203	Production of charcoal in the forest (using traditional methods)
2204	Rubber wood logging
22111	Manufacture of rubber tyres for vehicles
22112	Manufacture of interchangeable tyre treads and retreading rubber tyres
22191	Manufacture of other products of natural or synthetic rubber, unvulcanized, vulcanized or hardened
22192	Manufacture of rubber gloves
22193	Rubber remilling and latex processing
22199	Manufacture of other rubber products
22201	Manufacture of semi-manufactures of plastic products
22202	Manufacture of finished plastic products
22203	Manufacture of plastic articles for the packing of goods
22204	Manufacture of builders' plastic ware
22205	Manufacture of plastic tableware, kitchenware and toilet articles

Code	Description
22209	Manufacture of diverse plastic products
2301	Collection of rattan, bamboo
2302	Bird's nest collection
2303	Wild sago palm collection
2309	Gathering of non-wood forest products
23101	Manufacture of flat glass, including wired, coloured or tinted flat glass
23102	Manufacture of laboratory, hygienic or pharmaceutical glassware
23109	Manufacture of other glass products
23911	Manufacture of refractory mortars and concretes
23912	Manufacture of refractory ceramic goods
23921	Manufacture of non-refractory ceramic
23929	Manufacture of other clay building materials
23930	Manufacture of other porcelain and ceramic products
23941	Manufacture of hydraulic cement
23942	Manufacture of lime and plaster

Code	Description
23951	Manufacture of ready-mix and dry-mix concrete and mortars
23952	Manufacture of precast concrete, cement or artificial stone articles for use in construction
23953	Manufacture of prefabricated structural components for building or civil engineering of cement, concrete or artificial stone
23959	Manufacture of other articles of concrete, cement and plaster
23960	Cutting, shaping and finishing of stone
23990	Manufacture of other non-metallic mineral products
2401	Carrying out part of the forestry and forest plantation operation on a fee or contract basis for forestry service activities
2402	Carrying out part of the forestry operation on a fee or contract basis for logging service activities
24101	Production of pig iron and spiegeleisen in pigs, blocks or other primary forms
24102	Production of bars and rods of stainless steel or other alloy steel
24103	Manufacture of seamless tubes, by hot rolling, hot extrusion or hot drawing, or by cold drawing or cold rolling
24104	Manufacture of steel tube fittings

Code	Description
24109	Manufacture of other basic iron and steel products
24201	Tin smelting
24202	Production of aluminium from alumina
24209	Manufacture of other basic precious and other nonferrous metals
24311	Casting of iron
24312	Casting of steel
24320	Casting of non-ferrous metals
25111	Manufacture of industrial frameworks in metal
25112	Manufacture of prefabricated buildings mainly of metal
25113	Manufacture of metal doors, windows and their frames, shutters and gates
25119	Manufacture of other structural metal products
25120	Manufacture of tanks, reservoirs and containers of metal
25130	Manufacture of steam generators, except central heating hot water boilers
25200	Manufacture of weapons and ammunition
25910	Forging, pressing, stamping and roll-forming of metal; powder metallurgy

Code	Description
25920	Treatment and coating of metals; machining
25930	Manufacture of cutlery, hand tools and general hardware
25991	Manufacture of tins and cans for food products, collapsible tubes and boxes
25992	Manufacture of metal cable, plaited bands and similar articles
25993	Manufacture of bolts, screws, nuts and similar threaded products
25994	Manufacture of metal household articles
25999	Manufacture of any other fabricated metal products
26101	Manufacture of diodes, transistors and similar semiconductor devices
26102	Manufacture electronic integrated circuits micro assemblies
26103	Manufacture of electrical capacitors and resistors
26104	Manufacture of printed circuit boards
26105	Manufacture of display components
26109	Manufacture of other components for electronic applications
26201	Manufacture of computers
26202	Manufacture of peripheral equipment

Code	Description
26300	Manufacture of communication equipment
26400	Manufacture of consumer electronics
26511	Manufacture of measuring, testing, navigating and control equipment
26512	Manufacture of industrial process control equipment
26520	Manufacture of watches and clocks and parts
26600	Manufacture of irradiation, electro medical and electrotherapeutic equipment
26701	Manufacture of optical instruments and equipment
26702	Manufacture of photographic equipment
26800	Manufacture of magnetic and optical recording media
27101	Manufacture of electric motors, generators and transformers
27102	Manufacture of electricity distribution and control apparatus
27200	Manufacture of batteries and accumulators
27310	Manufacture of fibre optic cables
27320	Manufacture of other electronic and electric wires and cables
27330	Manufacture of current-carrying and non current carrying wiring devices for electrical circuits regardless of material

Code	Description
27400	Manufacture of electric lighting equipment
27500	Manufacture of domestic appliances
27900	Manufacture of miscellaneous electrical equipment other than motors, generators and transformers, batteries and accumulators, wires and wiring devices, lighting equipment or domestic appliances
28110	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines
28120	Manufacture of fluid power equipment 29120p
28130	Manufacture of other pumps, compressors, taps and valves
28140	Manufacture of bearings, gears, gearing and driving elements
28150	Manufacture of ovens, furnaces and furnace burners
28160	Manufacture of lifting and handling equipment
28170	Manufacture of office machinery and equipment (except computers and peripheral equipment)
28180	Manufacture of power-driven hand tools with self-contained electric or non-electric motor or pneumatic drives
28191	Manufacture of refrigerating or freezing industrial equipment
28192	Manufacture of air-conditioning machines, including for motor vehicles

Code	Description
28199	Manufacture of other general-purpose machinery
28210	Manufacture of agricultural and forestry machinery
28220	Manufacture of metal-forming machinery and machine tools
28230	Manufacture of machinery for metallurgy
28240	Manufacture of machinery for mining, quarrying and construction
28250	Manufacture of machinery for food, beverage and tobacco processing
28260	Manufacture of machinery for textile, apparel and leather production
28290	Manufacture of other special-purpose machinery
29101	Manufacture of passenger cars
29102	Manufacture of commercial vehicles
29200	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers
29300	Manufacture of parts and accessories for motor vehicles
30110	Building of ships and floating structures
30120	Building of pleasure and sporting boats
30200	Manufacture of railway locomotives and rolling stock



Code	Description
30300	Manufacture of air and spacecraft and related machinery
30400	Manufacture of military fighting vehicles
30910	Manufacture of motorcycles
30920	Manufacture of bicycles and invalid carriages
30990	Manufacture of other transport equipments.
31001	Manufacture of wooden and cane furniture
31002	Manufacture of metal furniture
31003	Manufacture of mattress
31009	Manufacture of other furniture, except of stone, concrete or ceramic
3111	Fishing on a commercial basis in ocean and coastal waters
3112	Collection of marine crustaceans and molluscs
3113	Taking of aquatic animals: sea squirts, tunicates, sea urchins
3114	Activities of vessels engaged both in fishing and in processing and preserving of fish
3115	Gathering of other marine organisms and materials (natural pearls, sponges, coral and algae)
3119	Marine fishing

Code	Description
3121	Fishing on a commercial basis in inland waters
3122	Taking of freshwater crustaceans and molluscs
3123	Taking of freshwater aquatic animals
3124	Gathering of freshwater flora and fauna
3129	Freshwater fishing
3211	Fish farming in sea water
32110	Manufacture of jewellery and related articles
3212	Production of bivalve spat (oyster, mussel), lobsterlings, shrimp post-larvae, fish fry and fingerlings
32120	Manufacture of imitation jewellery and related articles
3213	Growing of laver and other edible seaweeds
3214	Culture of crustaceans, bivalves, other molluscs and other aquatic animals in sea water
3215	Aquaculture activities in brackish water
3216	Aquaculture activities in salt water filled tanks or reservoirs
3217	Operation of hatcheries (marine)

Code	Description
3218	Operation of marine worm farms for fish feed
3219	Marine aquaculture
32200	Manufacture of musical instruments
3221	Fish farming in freshwater
3222	Shrimp farming in freshwater
3223	Culture of freshwater crustaceans, bivalves, other molluscs and other aquatic animals
3224	Operation of hatcheries (freshwater)
3225	Farming of frogs
3229	Freshwater aquaculture
32300	Manufacture of sports goods
32400	Manufacture of games and toys
32500	Manufacture of medical and dental instrument and supplies
32901	Manufacture of stationery
32909	Other manufacturing
33110	Repair of fabricated metal products

Code	Description
33120	Repair and maintenance of industrial machinery and equipment
33131	Repair and maintenance of the measuring, testing, navigating and control equipment
33132	Repair and maintenance of irradiation, electro medical and electrotherapeutic equipment
33133	Repair of optical instruments and photographic equipment
33140	Repair and maintenance of electrical equipment except domestic appliances
33150	Repair and maintenance of transport equipment except motorcycles and bicycles
33190	Repair and maintenance of other equipment
33200	Installation of industrial machinery and equipment
35101	Operation of generation facilities that produce electric energy
35102	Operation of transmission, distribution and sales of electricity
35201	Manufacture of gaseous fuels with a specified calorific value, by purification, blending and other processes from gases of various types including natural gas
35202	Transportation, distribution and supply of gaseous fuels of all kinds through a system of mains
35203	Sale of gas to the user through mains

Code	Description
35301	Production, collection and distribution of steam and hot water for heating, power and other purposes
35302	Production and distribution of cooled air, chilled water for cooling purposes
35303	Production of ice, including ice for food and nonfood (e.g. cooling) purposes
36001	Purification and distribution of water for water supply purposes
36002	Desalting of sea or ground water to produce water as the principal product of interest
37000	Sewerage and similar activities
38111	Collection of non-hazardous solid waste (i.e. garbage) within a local area
38112	Collection of recyclable materials
38113	Collection of refuse in litter-bins in public places
38114	Collection of construction and demolition waste
38115	Operation of waste transfer stations for non-hazardous waste
38121	Collection of hazardous waste
38122	Operation of waste transfer stations for hazardous waste
38210	Treatment and disposal of non-hazardous waste
38220	Treatment and disposal of hazardous(

Code	Description
38301	Mechanical crushing of metal waste
38302	Dismantling of automobiles, computers, televisions and other equipment for material recover
38303	Reclaiming of rubber such as used tires to produce secondary raw material
38304	Reuse of rubber products
38309	Materials recovery
39000	Remediation activities and other waste management services
41001	Residential buildings
41002	Non-residential buildings
41003	Assembly and erection of prefabricated constructions on the site
41009	Construction of buildings
42101	Construction of motorways, streets, roads, other vehicular and pedestrian ways
42102	Surface work on streets, roads, highways, bridges or tunnels
42103	Construction of bridges, including those for elevated highways
42104	Construction of tunnels
42105	Construction of railways and subways

Code	Description
42106	Construction of airfield/airports runways
42109	Construction of roads and railways
42201	Long-distance pipelines, communication and power lines
42202	Urban pipelines, urban communication and power lines; ancillary urban works
42203	Water main and line construction
42204	Reservoirs
42205	Construction of irrigation systems (canals)
42206	Construction of sewer systems (including repair) and sewage disposal plants
42207	Construction of power plants
42209	Construction of utility projects
42901	Construction of refineries
42902	Construction of waterways, harbour and river works, pleasure ports (marinas), locks
42903	Construction of dams and dykes
42904	Dredging of waterways
42905	Outdoor sports facilities

Code	Description
42906	Land subdivision with land improvement
42909	Construction of other engineering projects
43110	Demolition or wrecking of buildings and other structures
43121	Clearing of building sites
43122	Earth moving
43123	Drilling, boring and core sampling for construction, geophysical, geological or similar purposes
43124	Site preparation for mining
43125	Drainage of agricultural or forestry land
43126	Land reclamation work
43129	Other site preparation activities
43211	Electrical wiring and fittings
43212	Telecommunications wiring
43213	Computer network and cable television wiring
43214	Satellite dishes
43215	Lighting systems



Code	Description
43216	Security systems
43219	Electrical installation
43221	Installation of heating systems (electric, gas and oil)
43222	Installation of furnaces, cooling towers
43223	Installation of non-electric solar energy collectors
43224	Installation of plumbing and sanitary equipment
43225	Installation of ventilation, refrigeration or airconditioning equipment and ducts
43226	Installation of gas fittings
43227	Installation of fire and lawn sprinkler systems
43228	Steam piping
43229	Plumbing, heat and air-conditioning installation
43291	Installation of elevators, escalators in buildings or other construction projects
43292	Installation of automated and revolving doors in buildings or other construction projects
43293	Installation of lighting conductors in buildings or other construction projects
43294	Installation vacuum cleaning systems in buildings or other construction projects

Code	Description
43295	Installation thermal, sound or vibration insulation in buildings or other construction projects
43299	Other construction installation
43301	Installation of doors, windows, door and window frames of wood or other materials, fitted kitchens, staircases, shop fittings and furniture
43302	Laying, tiling, hanging or fitting in buildings or other construction projects of various types of materials
43303	Interior and exterior painting of buildings
43304	Painting of civil engineering structures
43305	Installation of glass, mirrors
43306	Interior completion
43307	Cleaning of new buildings after construction
43309	Other building completion and finishing work
43901	Construction of foundations, including pile driving
43902	Erection of non-self-manufactured steel elements
43903	Scaffolds and work platform erecting and dismantling

Code	Description
43904	Bricklaying and stone setting
43905	Construction of outdoor swimming pools
43906	Steam cleaning, sand blasting and similar activities for building exteriors
43907	Renting of construction machinery and equipment with operator (e.g. cranes)
43909	Other specialized construction activities,
45101	Wholesale and retail of new motor vehicles
45102	Wholesale and retail of used motor vehicles
45103	Sale of industrial, commercial and agriculture vehicles ¿ new
45104	Sale of industrial, commercial and agriculture vehicles ¿ used
45105	Sale by commission agents
45106	Car auctions
45109	Sale of other motor vehicles
45201	Maintenance and repair of motor vehicles
45202	Spraying and painting
45203	Washing and polishing (car wash)

Code	Description
45204	Repair of motor vehicle seats
45205	Installation of parts and accessories not as part of the manufacturing process
45300	Wholesale and retail sale of all kinds of parts, components, supplies, tools and accessories for motor vehicles
45401	Wholesale and retail sale of motorcycles
45402	Wholesale and retail sale of parts and accessories for motorcycles
45403	Repair and maintenance of motorcycles
46100	Wholesale on a fee or contract basis
46201	Wholesale of rubber
46202	Wholesale of palm oil
46203	Wholesale of lumber and timber
46204	Wholesale of flowers and plants
46205	Wholesale of livestock
46209	Wholesale of agricultural raw material and live animal
46311	Wholesale of meat, poultry and eggs
46312	Wholesale of fish and other seafood

Code	Description
46313	Wholesale of fruits
46314	Wholesale of vegetables
46319	Wholesale of meat, fish, fruits and vegetables
46321	Wholesale of rice, other grains, flour and sugars
46322	Wholesale of dairy products
46323	Wholesale of confectionary
46324	Wholesale of biscuits, cakes, breads and other bakery products
46325	Wholesale of coffee, tea, cocoa and other beverages
46326	Wholesale of beer, wine and spirits
46327	Wholesale of tobacco, cigar, cigarettes
46329	Wholesale of other foodstuffs
46411	Wholesale of yarn and fabrics
46412	Wholesale of household linen, towels, blankets
46413	Wholesale of clothing
46414	Wholesale of clothing accessories

Code	Description
46415	Wholesale of fur articles
46416	Wholesale of footwear
46417	Wholesale of haberdashery
46419	Wholesale of textiles, clothing
46421	Wholesale of pharmaceutical and medical goods
46422	Wholesale of perfumeries, cosmetics, soap and toiletries
46431	Wholesale of bicycles and their parts and accessories
46432	Wholesale of photographic and optical goods
46433	Wholesale of leather goods and travel accessories
46434	Wholesale of musical instruments, games and toys, sports goods
46441	Wholesale of handicrafts and artificial flowers
46442	Wholesale of cut flowers and plants
46443	Wholesale of watches and clocks
46444	Wholesale of jewellery
46491	Wholesale of household furniture

Code	Description
46492	Wholesale of household appliances
46493	Wholesale of lighting equipment
46494	Wholesale of household utensils and cutlery, crockery, glassware, chinaware and pottery
46495	Wholesale of woodenware, wickerwork and corkware
46496	Wholesale of electrical and electronic goods
46497	Wholesale of stationery, books, magazines and newspapers
46499	Wholesale of other household goods
46510	Wholesale of computer hardware, software and peripherals
46521	Wholesale of telephone and telecommunications equipment, cell phones, pagers
46522	Wholesale of electronic components and wiring accessories
46531	Wholesale of agricultural machinery, equipment and supplies
46532	Wholesale of lawn mowers however operated
46591	Wholesale of office machinery and business equipment, except computers and computer peripheral equipment
46592	Wholesale of office furniture

Code	Description
46593	Wholesale of computer-controlled machines tools
46594	Wholesale of industrial machinery, equipment and supplies
46595	Wholesale of construction and civil engineering machinery and equipment
46596	Wholesale of lift escalators, air-conditioning, security and fire fighting equipment
46599	Wholesale of other machinery for use in industry, trade and navigation and other services
46611	Wholesale of petrol, diesel, lubricants
46612	Wholesale of liquefied petroleum gas
46619	Wholesale of other solid, liquid and gaseous fuels and related products
46621	Wholesale of ferrous and non-ferrous metal ores and metals
46622	Wholesale of ferrous and non-ferrous semi-finished metal ores and products
46631	Wholesale of logs, sawn timber, plywood, veneer and related products
46632	Wholesale of paints and varnish
46633	Wholesale of construction materials
46634	Wholesale of fittings and fixtures
46635	Wholesale of hot water heaters



Code	Description
46636	Wholesale of sanitary installation and equipment
46637	Wholesale of tools
46639	Wholesale of other construction materials, hardware, plumbing and heating equipment and supplies
46691	Wholesale of industrial chemicals
46692	Wholesale of fertilizers and agrochemical products
46693	Wholesale of plastic materials in primary forms
46694	Wholesale of rubber scrap
46695	Wholesale of textile fibres
46696	Wholesale of paper in bulk, packaging materials
46697	Wholesale of precious stones
46698	Wholesale of metal and non-metal waste and scrap and materials for recycling
46699	Dismantling of automobiles, computer, televisions, and other equipment to obtain and re-sell usable parts
46901	Wholesale of aquarium fishes, pet birds and animals
46902	Wholesale of animal/pet food

Code	Description
46909	Wholesale of a variety of goods without any particular specialization
47111	Provision stores
47112	Supermarket
47113	Mini market
47114	Convenience stores
47191	Department stores
47192	Department stores and supermarket
47193	Hypermarket
47194	News agent and miscellaneous goods store
47199	Other retail sale in non-specialized stores
47211	Retail sale of rice, flour, other grains and sugars
47212	Retail sale of fresh or preserved vegetables and fruits
47213	Retail sale of dairy products and eggs
47214	Retail sale of meat and meat products (including poultry)
47215	Retail sale of fish, other seafood and products thereof

Code	Description
47216	Retail sale of bakery products and sugar confectionery
47217	Retail sale of mee, kuey teow, mee hoon, wantan skins and other food products made from flour or soya
47219	Retail sale of other food products
47221	Retail sale of beer, wine and spirits
47222	Retail sale of tea, coffee, soft drinks, mineral water and other beverages
47230	Retail sale of tobacco products in specialized store
47300	Retail sale of automotive fuel in specialized store
47411	Retail sale of computers, computer equipment and supplies
47412	Retail sale of video game consoles and noncustomized software
47413	Retail sale of telecommunication equipment
47420	Retail sale of audio and video equipment in specialized store
47510	Retail sale of textiles in specialized stores
47520	Retail sale of construction materials, hardware, paints and glass
47531	Retail sale of carpets and rugs
47532	Retail sale of curtains and net curtains

Code	Description
47533	Retail sale of wallpaper and floor coverings
47591	Retail sale of household furniture
47592	Retail sale of articles for lighting
47593	Retail sale of household utensils and cutlery, crockery, glassware, chinaware and pottery
47594	Retail sale of wood, cork goods and wickerwork goods
47595	Retail sale of household appliances
47596	Retail sale of musical instruments and scores 52339p
47597	Retail sale of security systems
47598	Retail sale of household articles and equipment
47611	Retail sale of office supplies and equipment
47612	Retail sale of books, newspapers and stationary
47620	Retail sale of musical records, audio tapes, compact discs , cassettes, video tapes, VCDs and DVDs, blank tapes and discs
47631	Retail sale of sports goods and equipments
47632	Retail sale of fishing equipment

Code	Description
47633	Retail sale of camping goods
47634	Retail sale of boats and equipments
47635	Retail sale of bicycles and related parts and accessories
47640	Retail sale of games and toys, made of all materials
47711	Retail sale of articles of clothing, articles of fur and clothing accessories
47712	Retail sale of footwear
47713	Retail sale of leather goods, accessories of leather and leather substitutes
47721	Stores specialized in retail sale of pharmaceuticals, medical and orthopaedic goods
47722	Stores specialized in retail sale of perfumery, cosmetic and toilet articles
47731	Retail sale of photographic and precision equipment
47732	Retail sale of watches and clocks
47733	Retail sale of jewellery
47734	Retail sale of flowers, plants, seeds, fertilizers
47735	Retail sale of souvenirs, craftwork and religious articles
47736	Retail sale of household fuel oil, cooking gas, coal and fuel wood

Code	Description
47737	Retail sale of spectacles and other optical goods
47738	Retail sale of aquarium fishes, pet animals and pet food
47739	Other retail sale of new goods in specialized stores
47741	Retail sale of second-hand books
47742	Retail sale of second-hand electrical and electronic goods
47743	Retail sale of antiques
47744	Activities of auctioning houses (retail)
47749	Retail sale of second-hand goods
47810	Retail sale of food, beverages and tobacco products via stalls or markets
47820	Retail sale of textiles, clothing and footwear via stalls or markets
47891	Retail sale of carpets and rugs via stalls or markets
47892	Retail sale of books via stalls or markets
47893	Retail sale of games and toys via stalls or markets
47894	Retail sale of household appliances and consumer electronics via stall or markets
47895	Retail sale of music and video recordings via stall or markets

Code	Description
47911	Retail sale of any kind of product by mail order
47912	Retail sale of any kind of product over the Internet
47913	Direct sale via television, radio and telephone
47914	Internet retail auctions
47991	Retail sale of any kind of product by direct sales or door-to-door sales persons
47992	Retail sale of any kind of product through vending machines
47999	Other retail sale not in stores, stalls or markets
49110	Passenger transport by inter-urban railways
49120	Freight transport by inter-urban, suburban and urban railways
49211	City bus services
49212	Urban and suburban railway passenger transport service
49221	Express bus services
49222	Employees bus services
49223	School bus services
49224	Taxi operation and limousine services

Code	Description
49225	Rental of cars with driver
49229	Other passenger land transport
49230	Freight transport by road
49300	Transport via pipeline
50111	Operation of excursion, cruise or sightseeing boats
50112	Operation of ferries, water taxis
50113	Rental of pleasure boats with crew for sea and coastal water transport
50121	Transport of freight over seas and coastal waters, whether scheduled or not
50122	Transport by towing or pushing of barges, oil rigs
50211	Transport of passenger via rivers, canals, lakes and other inland waterways
50212	Rental of pleasure boats with crew for inland water transport
50220	Transport of freight via rivers, canals, lakes and other inland waterways
5100	Mining of hard coal
51101	Transport of passengers by air over regular routes and on regular schedules
51102	Non-scheduled transport of passenger by air



Code	Description
51103	Renting of air-transport equipment with operator for the purpose of passenger transportation
51201	Transport freight by air over regular routes and on regular schedules
51202	Non-scheduled transport of freight by air
51203	Renting of air-transport equipment with operator for the purpose of freight transportation
5200	Mining of lignite (brown coal)
52100	Warehousing and storage services
52211	Operation of terminal facilities
52212	Towing and road side assistance
52213	Operation of parking facilities for motor vehicles (parking lots)
52214	Highway, bridge and tunnel operation services
52219	Other service activities incidental to land transportation
52221	Port, harbours and piers operation services
52222	Vessel salvage and refloating services
52229	Other service activities incidental to water transportation

Code	Description
52231	Operation of terminal facilities
52232	Airport and air-traffic-control activities
52233	Ground service activities on airfields
52234	Fire fighting and fire-prevention services at airports
52239	Other service activities incidental to air transportation
52241	Stevedoring services
52249	Other cargo handling activities
52291	Forwarding of freight
52292	Brokerage for ship and aircraft space
52299	Other transportation support activities
53100	National postal services
53200	Courier activities other than national post activities
55101	Hotels and resort hotels
55102	Motels
55103	Apartment hotels

Code	Description
55104	Chalets
55105	Rest house/guest house
55106	Bed and breakfast units
55107	Hostels
55108	Home stay
55109	Other short term accommodation activities
55200	Camping grounds/sites and recreational vehicle parks
55900	Other accommodation
56101	Restaurants and restaurant cum night clubs
56102	Cafeterias/canteens
56103	Fast-food restaurants
56104	Ice cream truck vendors and parlours
56105	Mobile food carts
56106	Food stalls/hawkers
56107	Food or beverage, food and beverage preparation in market stalls/hawkers

Code	Description
56210	Event/food caterers
56290	Other food service activities
56301	Pubs, bars, discotheques, coffee houses, cocktail lounges and karaoke
56302	Coffee shops
56303	Drink stalls/hawkers
56304	Mobile beverage
56309	Others drinking places
58110	Publishing of books, brochures and other publications
58120	Publishing of mailing lists, telephone book, other directories
58130	Publishing of newspapers, journals, magazines and periodicals in print or electronic form
58190	Publishing of catalogues, photos, engraving and postcards, greeting cards, forms, posters, reproduction of works of art, advertising material and other printed matter
58201	Business and other applications
58202	Computer games for all platforms
58203	Operating systems

Code	Description
59110	Motion picture, video and television programme production activities
59120	Motion picture, video and television programme postproduction activities
59130	Motion picture, video and television programme distribution activities
59140	Motion picture projection activities
59200	Sound recording and music publishing activities
60100	Radio broadcasting
60200	Television programming and broadcasting activities
6101	Extraction of crude petroleum oils
6102	Extraction of bituminous or oil shale and tar sand
6103	Production of crude petroleum from bituminous shale and sand
6104	Processes to obtain crude oils
61101	Wired telecommunications services
61102	Internet access providers by the operator of the wired infrastructure
61201	Wireless telecommunications services
61202	Internet access providers by the operator of the wireless infrastructure

Code	Description
61300	Satellite telecommunications services
61901	Provision of Internet access over networks between the client and the ISP not owned or controlled by the ISP
61902	Provision of telecommunications services over existing telecom connection
61903	Telecommunications resellers
61904	Provision of telecommunications services over existing telecom connections VOIP (Voice Over Internet Protocol) provision
61905	Provision of specialized telecommunications applications
61909	Other telecommunications activities
6201	Production of crude gaseous hydrocarbon (natural gas)
62010	Computer programming activities
6202	Extraction of condensates
62021	Computer consultancy
62022	Computer facilities management activities
6203	Draining and separation of liquid hydrocarbon fractions
6204	Gas desulphurization

Code	Description
6205	Mining of hydrocarbon liquids, obtain through liquefaction or pyrolysis
62091	Information Communication Technology (ICT) system security
62099	Other information technology service activities
63111	Activities of providing infrastructure for hosting, data processing services and related activities
63112	Data processing activities
63120	Web portals
63910	News syndicate and news agency activities
63990	Other information service activities
64110	Central banking
64191	Commercial Banks
64192	Islamic Banks
64193	Offshore Banks
64194	Investment Banks
64195	Development financial institutions (with deposits taking functions)
64199	Other monetary intermediation (with deposits taking functions)

Code	Description
64200	Activities of holding companies
64301	Venture capital companies
64302	Unit trust fund excludes REITs
64303	Property unit trust (REITs)
64304	Other administration of trusts accounts
64309	Trusts, funds and similar financial entities
64910	Financial leasing activities
64921	Development financial institutions (without deposits taking functions)
64922	Credit card services
64923	Licensed money lending activities
64924	Pawnshops and pawnbrokers includes Ar-Rahnu
64925	Co-operative with credits functions
64929	Other credit granting
64991	Factoring companies
64992	Representative office of foreign banks



Code	Description
64993	Nominee companies
64999	Other financial service activities, except insurance/takaful and pension funding
65111	Life insurance
65112	Family takaful
65121	General insurance
65122	General takaful
65123	Composite insurance
65124	Offshore insurance
65125	Offshore takaful
65201	Life reinsurance
65202	Family retakaful
65203	General reinsurance
65204	General retakaful
65205	Composite retakaful
65206	Offshore reinsurance

Code	Description
65207	Offshore retakaful
65301	Pension funding
65302	Provident funding
66111	Stock exchanges
66112	Exchanges for commodity contracts
66113	Securities exchange
66114	Exchanges for commodity futures contracts
66119	Administration of financial markets
66121	Stock, share and bond brokers
66122	Commodity brokers and dealers
66123	Gold bullion dealers
66124	Foreign exchange broker and dealers (Bureaux de change)
66125	Money-changing services
66129	Other financial and commodity futures brokers and dealers
66191	Investment advisory services

Code	Description
66192	Financial consultancy services
66199	Activities auxiliary to finance
66211	Insurance adjusting service
66212	Takaful adjusting service
66221	Insurance agents
66222	Takaful agents
66223	Insurance brokers
66224	Takaful brokers
66290	Other activities auxiliary to insurance, takaful and pension funding
66301	Management of pension fund
66302	Assets/portfolio management
66303	Unit trust management companies
68101	Buying, selling, renting and operating of self-owned or leased real estate ¿ residential buildings
68102	Buying, selling, renting and operating of self-owned or leased real estate ¿ non-residential buildings

Code	Description
68103	Buying, selling, renting and operating of self-owned or leased real estate & land
68104	Development of building projects for own operation, i.e. for renting of space in these buildings
68109	Real estate activities with own or leased property
68201	Activities of real estate agents and brokers for buying, selling and renting of real estate
68202	Management of real estate on a fee or contract basis
68203	Appraisal services for real estate
68209	Real estate activities on a fee or contract basis
69100	Legal activities
69200	Accounting, bookkeeping and auditing activities; tax consultancy
70100	Activities of head offices
70201	Business management consultancy services
70202	Human resource consultancy services
70203	Consultancy services in public relation and communications
70209	Other management consultancy activities

Code	Description
7101	Mining of ores valued chiefly for iron content
7102	Beneficiation and agglomeration of iron ores
71101	Architectural services
71102	Engineering services
71103	Land surveying services
71109	Other architectural and engineering activities and related technical consultancy
71200	Technical testing and analysis
7210	Mining of uranium and thorium ores
72101	Research and development on natural sciences
72102	Research and development on engineering and technology
72103	Research and development on medical sciences
72104	Research and development on biotechnology
72105	Research and development on agricultural sciences
72106	Research and development on Information Communication Technology (ICT)
72109	Research and development on other natural science and engineering

Code	Description
72201	Research and development on social sciences
72202	Research and development on humanities
72209	Research and development of other social sciences and humanities
7291	Mining of tin ores
7292	Mining of copper
7293	Mining of bauxite (aluminium)
7294	Mining of ilmenite
7295	Mining of gold
7296	Mining of silver
7297	Mining of platinum
7298	Amang retreatment
7299	Mining of other non-ferrous metal ores
73100	Advertising
73200	Market research and public opinion polling
74101	Activities of interior decorators

Code	Description
74102	Services of graphic designers
74103	Fashion design services
74109	Specialized design activities
74200	Photographic activities
74901	Translation and interpretation activities
74902	Business brokerage activities
74903	Security consulting
74904	Activities of quantity surveyors
74905	Activities of consultants other than architecture, engineering and management consultants
74909	Any other professional, scientific and technical activities
75000	Veterinary activities
77101	Renting and operational leasing of passenger cars (without driver)
77102	Renting and operational leasing of trucks, utility trailers and recreational vehicles
77211	Renting and leasing of pleasure boats, canoes, sailboats
77212	Renting and leasing of bicycles

Code	Description
77213	Renting and leasing of beach chairs and umbrellas
77219	Renting and leasing of other sports equipment
77220	Renting of video tapes, records, CDs, DVDs
77291	Renting and leasing of textiles, wearing apparel and footwear
77292	Renting and leasing of furniture, pottery and glass, kitchen and tableware, electrical appliances and house wares
77293	Renting and leasing of jewellery, musical instruments, scenery and costumes
77294	Renting and leasing of books, journals and magazines
77295	Renting and leasing of machinery and equipment used by amateurs or as a hobby
77296	Renting of flowers and plants
77297	Renting and leasing of electronic equipment for household use
77299	Renting and leasing of other personal and household goods
77301	Renting and operational leasing, without operator, of other machinery and equipment that are generally used as capital goods by industries
77302	Renting and operational leasing of land-transport equipment (other than motor vehicles) without drivers



Code	Description
77303	Renting and operational leasing of water-transport equipment without operator
77304	Renting and operational leasing of air transport equipment without operator
77305	Renting and operational leasing of agricultural and forestry machinery and equipment without operator
77306	Renting and operational leasing of construction and civil-engineering machinery and equipment without operator
77307	Rental and operational leasing of office machinery and equipment without operator
77309	Renting and leasing of other machinery, equipment and tangible goods
77400	Leasing of intellectual property and similar products, except copyrighted works
78100	Activities of employment placement agencies
78200	Temporary employment agency activities
78300	Provision of human resources for client businesses
79110	Travel agency activities
79120	Tour operator activities
79900	Other reservation service and related activities
80100	Private security activities

Code	Description
80200	Security systems service activities
80300	Investigation and detective activities
8101	Quarrying, rough trimming and sawing of monumental and building stone such as marble, granite (dimension stone), sandstone
8102	Quarrying, crushing and breaking of limestone
8103	Mining of gypsum and anhydrite
8104	Mining of chalk and uncalcined dolomite
8105	Extraction and dredging of industrial sand, sand for construction and gravel
8106	Breaking and crushing of stone and gravel
8107	Quarrying of sand
8108	Mining of clays, refractory clays and kaolin
8109	Quarrying, crushing and breaking of granite
81100	Combined facilities support activities
81210	General cleaning of buildings
81291	Cleaning of buildings of all types
81292	Swimming pool cleaning and maintenance services

Code	Description
81293	Cleaning of industrial machinery
81294	Cleaning of trains, buses, planes
81295	Cleaning of pest control services not in connection with agriculture
81296	Disinfecting and exterminating activities
81297	Cleaning of sea tankers
81299	Other building and industrial cleaning activities
81300	Landscape care and maintenance service activities
82110	Combined office administrative service activities
82191	Document preparation, editing and/or proofreading
82192	Typing, word processing or desktop publishing
82193	Secretarial support services
82194	Transcription of documents and other secretarial services
82195	Provision of mailbox rental and other postal and mailing services
82196	Photocopying, duplicating, blueprinting
82199	Photocopying, document preparation and other specialized office support activities

Code	Description
82301	Organization, promotions and/or management of event
82302	Meeting, incentive, convention, exhibition (MICE)
82920	Packaging activities on a fee or contract basis,whether or not these involve an automated process
82990	Other business support service activities
84111	General (overall) public administration activities
84112	Ancillary service activities for the government as a whole
84121	Administrative educational services
84122	Administrative health care services
84123	Administrative housing and local government services
84124	Administrative recreational, cultural, arts and sports services
84125	Administrative religious affairs services
84126	Administrative welfare services
84129	Other community and social affairs services
84131	Domestic and international trade affairs
84132	Agriculture and rural development affairs

Code	Description
84133	Primary industries affairs
84134	Public works affairs
84135	Transport affairs
84136	Energy, telecommunication and postal affairs
84137	Tourism affairs
84138	Human resource affairs
84139	Other regulation of and contribution to more efficient operation of businesses
84210	Foreign affairs(
84220	Military and civil defence services
84231	Police service
84232	Prison service
84233	Immigration service
84234	National registration service
84235	Judiciary and legal service
84236	Firefighting and fire prevention

Code	Description
84239	Other public order and safety affairs related services
84300	Compulsory social security activities e.g. SOCSO
85101	Pre-primary education (Public)
85102	Pre-primary education (Private)
85103	Primary education (Public)
85104	Primary education (Private)
85211	General school secondary education (Public)
85212	General school secondary education (Private)
85221	Technical and vocational education below the level of higher education (Public)
85222	Technical and vocational education below the level of higher education (Private)
85301	College and university education (Public)
85302	College and university education (Private)
85411	Sports instruction(
85412	Martial arts instruction
85419	Any other sports and recreation education

Code	Description
85421	Music and dancing school
85429	Any other cultural education
85491	Tuition centre
85492	Driving school
85493	Religious instruction
85494	Computer training
85499	Others education
85500	Educational support services for provision of non-instructional services
86101	Hospital activities
86102	Maternity home services (outside hospital)
86201	General medical services
86202	Specialized medical services
86203	Dental Services
86901	Dialysis Centers
86902	Medical laboratories

Code	Description
86903	Physiotherapy and occupational therapy service
86904	Acupuncture services
86905	Herbalist and homeopathy services
86906	Ambulance services
86909	Other human health services
87101	Homes for the elderly with nursing care
87102	Nursing homes
87103	Palliative or hospices
87201	Drug rehabilitation centres
87209	Others residential care activities for mental retardation
87300	Residential care activities for the elderly and disabled
87901	Orphanages
87902	Welfare homes services
87909	Other residential care activities
88101	Day-care activities for the elderly or for handicapped adults



Code	Description
88109	Others social work activities without accommodation for the elderly and disabled
88901	Counselling service
88902	Child day-care activities
88909	Other social work activities without accommodation
8911	Mining of natural phosphates
8912	Mining of natural potassium salts
8913	Mining of native sulphur
8914	Extraction and preparation of pyrites and pyrrhotite, except roasting
8915	Mining of natural barium sulphate and carbonate (barytes and witherite)
8916	Mining of natural borates, natural magnesium sulphates (kieserite)
8917	Mining of earth colours, fluorspar and other minerals valued chiefly as a source of chemicals
8918	Guano mining
8921	Peat digging
8922	Peat agglomeration
8923	Preparation of peat to improve quality or facilitate transport or storage

Code	Description
8931	Extraction of salt from underground
8932	Salt production by evaporation of sea water or other saline waters
8933	Crushing, purification and refining of salt by the producer
8991	Mining and quarrying of abrasive materials
8992	Mining and quarrying of asbestos
8993	Mining and quarrying of siliceous fossil meals
8994	Mining and quarrying of natural graphite
8995	Mining and quarrying of steatite (talc)
8996	Mining and quarrying of gemstones
8999	Other mining and quarrying
90001	Theatrical producer, singer group band and orchestra entertainment services
90002	Operation of concert and theatre halls and other arts facilities
90003	Activities of sculptors, painters, cartoonists, engravers, etchers
90004	Activities of individual writers, for all subjects
90005	Activities of independent journalists

Code	Description
90006	Restoring of works of art such as painting
90007	Activities of producers or entrepreneurs of arts live events, with or without facilities
90009	Creative, arts and entertainment activities
9101	Oil and gas extraction service activities provided on a fee or contract basis
91011	Documentation and information activities of libraries of all kinds
91012	Stock photo libraries and services
9102	Oil and gas field fire fighting services
91021	Operation of museums of all kinds
91022	Operation of historical sites and buildings
91031	Operation of botanical and zoological gardens
91032	Operation of nature reserves, including wildlife preservation
92000	Gambling and betting activities
93111	Football, hockey, cricket, baseball, badminton, futsal, paintball
93112	Racetracks for auto
93113	Equestrian clubs

Code	Description
93114	Swimming pools and stadiums, ice-skating arenas
93115	Track and field stadium
93116	Golf courses
93117	Bowling centre
93118	Fitness centres
93119	Organization and operation of outdoor or indoor sports events for professionals or amateurs by organizations with own facilities
93120	The operation of sports clubs such as football club, bowling club, swimming club
93191	Activities of producers or promoters of sports events, with or without facilities
93192	Activities of sports leagues and regulating bodies
93193	Activities of related to promotion of sporting events
93199	Other sports activities
93210	Activities of amusement parks and theme parks
93291	Activities of recreation parks and beaches
93292	Operation of recreational transport facilities
93293	Renting of leisure and pleasure equipment as an integral part of recreational facilities

Code	Description
93294	Operation of fairs and shows of a recreational nature
93295	Operation of discotheques and dance floors
93296	Activities of producers or entrepreneurs of live events other than arts or sports events, with or without facilities
93297	Cyber Café/Internet Centre
93299	Any other amusement and recreation activities
94110	Activities of business and employers membership organizations
94120	Activities of professional membership organizations
94200	Activities of trade unions
94910	Activities of religious organizations
94920	Activities of political organizations
94990	Activities of other membership organizations
95111	Repair of electronic equipment
95112	Repair and maintenance of computer terminals
95113	Repair and maintenance of hand-held computers (PDA's)
95121	Repair and maintenance of cordless telephones

Code	Description
95122	Repair and maintenance of cellular phones
95123	Repair and maintenance of carrier equipment modems
95124	Repair and maintenance of fax machines
95125	Repair and maintenance of communications transmission equipment
95126	Repair and maintenance of two-way radios
95127	Repair and maintenance of commercial TV and video cameras
95211	Repair and maintenance of television, radio receivers
95212	Repair and maintenance of (VCR/DVD/VCD)
95213	Repair and maintenance of CD players
95214	Repair and maintenance of household-type video cameras
95221	Repair and servicing of household appliances
95222	Repair and servicing of home and garden equipment
95230	Repair of footwear and leather goods
95240	Repair of furniture and home furnishings
95291	Repair of bicycles

Code	Description
95292	Repair and alteration of clothing
95293	Repair and alteration of jewellery
95294	Repair of watches, clocks and their parts
95295	Repair of sporting goods
95296	Repair of musical instruments
95299	Repair of other personal and household goods
96011	Laundering and dry-cleaning, pressing
96012	Carpet and rug shampooing, and drapery and curtain cleaning, whether on clients' premises or not
96013	Provision of linens, work uniforms and related items by laundries
96014	Diaper supply services
96020	Hairdressing and other beauty treatment
96031	Preparing the dead for burial or cremation and embalming and morticians' services
96032	Providing burial or cremation services
96033	Rental of equipped space in funeral parlours
96034	Rental or sale of graves

Code	Description
96035	Maintenance of graves and mausoleums
96091	Activities of sauna, steam baths, massage salons
96092	Astrological and spiritualists' activities
96093	Social activities such as escort services, dating services, services of marriage bureaux
96094	Pet care services
96095	Genealogical organizations
96096	Shoe shiners, porters, valet car parkers
96097	Concession operation of coin-operated personal service machines
96099	Other service activities
97000	Activities of households as employers of domestic personnel
98100	Undifferentiated goods-producing activities of private households for own use
98200	Undifferentiated service-producing activities of private households for own use
9900	Support activities for other mining and quarrying
99000	Activities of extraterritorial organizations and bodies



