



BOTSWANA INTERNATIONAL STANDARD INDUSTRIAL CLASSIFICATION

REV 4 | DECEMBER 2015



STATISTICS BOTSWANA

**Botswana International Standard Industrial Classification
BISIC –Rev 4**

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Preface

This publication provides Botswana International Standard of Industrial Classification Revision 4 (BISIC Rev 4) adapted from the International Standard of Industrial Classification Revision 4 (ISIC Rev 4) which was developed by United Nations Statistics Commission.

The fourth revision of ISIC was considered and approved by the Statistical Commission in March 2006 as the internationally accepted standard. This revision replaces the third revision of the classification and its update, Revision 3.1, which have been in use since 1989 and 2002, respectively. The first revision of ISIC was in 1958 followed by the one in 1968, 1989, 2002 then finally the 2008 which is the current one.

The main purpose of ISIC is to provide a set of activity categories that can be utilised for the collection and reporting of statistics according to type of economic activities.

Therefore ISIC Rev 4 has provided guidance to countries in developing national activity classifications and has become an important tool for comparing statistical data on economic activities at the international level.

Statistics Botswana, as an organisation mandated to produce official statistics, is obliged to come up with national classifications which are in line with the international standards hence the adaptation of the ISIC Rev 4 in drawing up the BISIC. Users who require more information may send their requirements directly to the organisation.

Statistics Botswana would like to acknowledge the contribution of all stakeholders such as Government Ministries and Departments, Parastatal Organisations, Nongovernment Organisations and Development Partners towards the success of the development of this revised version.



Dr Burton Mguni
Acting Statistician General
December 2016.

Introduction to Revision and Adaption

Botswana International Standard of Industrial Classification (BISIC) is an adapted version of the International Standard of Industrial Classification (ISIC Rev 4). Statistics Botswana, as an organisation mandated to produce official statistics, is obliged to come up with classifications which are in line with the international standards hence the adaptation of the ISIC Rev 4 in drawing up the BISIC.

Major changes from International Standard Industrial Classification (ISIC) Rev 3 to ISIC Rev 4 are that:

1. There has been an increase in Major groups for Rev 4 compared to Rev 3. Examples of new groups in Rev 4 include Group J (Information and Communication), Group L (Real Estate Activities), and Group N- (Administrative and Support Services Activities, among others).
2. Division 04, which is relevant to Botswana situation has been introduced to cater for those engaged in Subsistence Agriculture.
3. Codes 0722 and 0724 under Division 07, have been introduced to make mining of Copper /Nickel, Diamonds and Gold as stand-alone industries.
4. 'Soda Ash' has been added under code 0893, to read 'Extraction of Soda Ash and Salt'.
5. Diamond Mining has also been given a stand along code 0731.

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AGRICULTURE, FORESTRY AND FISHING

Division 01: Crop and Animal Production, hunting and related Services Activities

Group	ISIC Code	Description
011		Growing of Non-Perennial Crops
	0111	Growing of Cereals (except Rice) Leguminous Crops and Oil Seeds)
	0112	Growing of Rice
	0113	Growing of Vegetables and Melons, Roots and Tubers
	0114	Growing of Sugar Cane
	0115	Growing of Tobacco
	0116	Growing of Fibre Crops
	0119	Growing of Other Non-perennial Crops
012		Growing of Perennial Crops
	0121	Growing of Grapes
	0122	Growing of Tropical and Subtropical Fruits
	0123	Growing of Citrus Fruits
	0124	Growing of Pome Fruits and Stone Fruits
	0125	Growing of Other Trees and Bush Fruits and Nuts
	0126	Growing of Oleaginous fruits
	0127	Growing of Beverage Crops
	0128	Growing of Spices, Aromatic, Drug and Pharmaceutical Crops
	0129	Growing of Other Perennial Crops
013	0130	Plant Propagation
014		Animal Production
	0141	Raising of Cattle and
	0142	Raising of Horse and Other Equines
	0143	Raising of Camels and Camelids
	0144	Raising of Sheep
	0145	Raising of Swine or Pigs
	0146	Raising of Poultry
	0147	Raising of Goats (S)
	0148	Raising of Game (S)
	0149	Raising of Other Animals
015	0150	Mixed Farming0150
016		Support Activities to Agriculture and Post-Harvest Crop Activities
	0161	Support Activities to Agriculture to Crop Production
	0162	Support Activities to Agriculture to Animal Production
	0163	Post-Harvest Crop Activities
	0164	Seed Processing for Propagation
017	0170	Hunting and related Service Activities



Division 02: Forestry and Logging

021	0210	Silviculture and other Forestry Activities
022	0220	Logging
023	0230	Gathering of Non-wood Forest Products
024	0240	Support Services to Forestry

Division 03: Fishing and Aquaculture

031		Fishing
	0311	Marine Fishing
	0312	Fresh Water Fishing
032		Aquaculture
	0321	Marine Aquaculture
	0322	Fresh Water Aquaculture

Division 04: Subsistence Agriculture (S)

041		Growing of Crops	(S)
	0411	Traditional or Subsistence Crop Farming	(S)
	0412	Growing of Vegetables	
042		Rearing of Animals	(S)
	0421	Traditional or Subsistence Cattle Farming	(S)
	0422	Traditional or Subsistence Small Stock Farming	(S)
	0423	Traditional Poultry Farming	(S)
	0429	Other Traditional or Subsistence Farming	(S)
043	0430	Mixed Traditional or Subsistence Farming	(S)

MINING AND QUARRYING

Division 05: Mining of Coal and Lignite

051	0510	Mining of Hard Coal
	0520	Mining of Lignite

Division 06: Extraction of Crude Petroleum and Natural Gas

061	0610	Extraction of Crude Petroleum
	0620	Extraction of Natural Gas

Division 07: Mining of Metal Ores and Gemstones

071	0710	Mining of Iron Ores
072		Mining of Non-Ferrous Metal Ores
	0722	Mining of Copper/Nickel (S)
	0724	Mining of Gold Mining (S)
073		Mining of Gemstones
	0731	Mining of Diamonds (S)



Division 08: Other Mining and Quarrying

081	0810	Quarrying of Stone, Sand and Clay
089		Mining and Quarrying N.E.C
	0891	Mining of Chemical and Fertilizer Minerals
	0892	Extraction of Peat
	0894	Extraction of Soda Ash and Salt (S)
	0895	
	0899	Other Mining and Quarrying N.E.C (except Diamonds)

Division 09: Mining Support Service Activities

091	0910	Support Activities for Petroleum and Natural Gas Extraction
099	0990	Support Activities for Other Mining and Quarrying

MANUFACTURING

Division 10: Manufacture of Food Products

101	1010	Processing and Preserving of Meat
102	1020	Processing and Preserving of Fish, Crustaceans and Molluscs
103	1030	Processing and Preserving of Fruit and Vegetables
104	1040	Manufacture of Vegetables and Animal Oils and Fats
105	1050	Manufacture of Dairy Products
106		Manufacture of Grain Mill Products, Starches and Starch Products
	1061	Manufacture of Grain Mill Products
	1062	Manufacture of Starches and Starch Products
107		Manufacture of Other Food Products
	1071	Manufacture of Bakery Products
	1072	Manufacture of Sugar
	1073	Manufacture of Cocoa, Chocolate and Sugar Confectionery
	1074	Manufacture of Macaroni, Noodles, Couscous and Similar Farinaceous Products
	1075	Manufacture of Prepared Meals and Dishes
	1079	Manufacture of Other Food Products NEC
108	1080	Manufacture of Prepared Animal Feeds

Division 11: Manufacture of Beverages

	1101	Distilling, Rectifying and Blending of Spirits
	1102	Manufacture of Wines
	1103	Manufacture of Malt Liquors and Malt
	1104	Manufacture of Soft Drinks, Production of Mineral Waters and Other Bottled Waters



Division 12: Manufacture of Tobacco Products

120	1200	Manufacture of Tobacco Products
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Division 13: Manufacture of Textiles

131		Spinning, Weaving and Finishing of Textiles
	1311	Preparation and Spinning of Textile Fibres
	1312	Weaving of Textiles
	1313	Finishing of Textiles
139		Manufacture of Other Textiles
	1391	Manufacture of Knitted and Crocheted Fabrics
	1392	Manufacture of made-up Textile Articles, except Apparel
	1393	Manufacture of Carpets and Rugs
	1394	Manufacture of Cordage, Rope, Twine and Netting
	1399	Manufacture of Other Textiles NEC

Division 14: Manufacture of Wearing Apparels

141	1410	Manufacture of Wearing Apparel, except Fur Apparel
142	1420	Manufacture of Articles of Fur
143	1430	Manufacture of Knitted and Crocheted Apparel

Division 15: Manufacture of Leather and Related Products

151		Tanning and Dressing of Leather, Manufacture of Luggage, Handbags, Saddlery and Harness, Dressing and Dyeing of Fur
	1511	Tanning and Dressing of Leather, Dressing and Dyeing of Fur
	1512	Manufacture of Luggage, Handbags and the Like, Saddlery and Harness
	1520	, Manufacture of Footwear

Division 16: Manufacture of Wood and of Products of Wood and Cork, except Furniture, Manufacture of Articles of Straw and Plaiting Materials

161	1610	Sawmilling and Planning of Wood
162		Manufacture of Products of Wood, Cork, Straw and Plaiting Materials
	1621	Manufacture of Veneer Sheets and Wood-based Panels
	1622	Manufacture of Builders' Carpentry and Joinery
	1623	Manufacture of Wooden Containers
	1629	Manufacture of Other Products of Wood, Manufacture of Articles of Cork, Straw and Plaiting Materials

Division 17: Manufacture of Paper and Paper products

170	1701	Manufacture of Pulp, Paper and Paperboard
	1702	Manufacture of Corrugated Paper and Paperboard and of Containers of Paper and Paperboard
	1709	Manufacture of Other Articles of Paper and Paperboard



Division 18: Printing and Reproduction of Recorded Media

181		Printing and Service Activities Related to Printing
	1811	Printing
	1812	Service Activities Related to Printing
182	1820	Reproduction of Recorded Media

Division 19: Manufacture of Coke and Refined Petroleum Products

191	1910	Manufacture of Coke Oven Products
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Division 20: Manufacture of Chemicals and Chemical Products

201		Manufacture of Basic Chemicals, Fertilizers and Nitrogen Compounds, Plastics and Synthetic Rubber in Primary Forms
	2011	Manufacture of Basic Chemicals
	2012	Manufacture of Fertilizers and Nitrogen Compounds
	2013	Manufacture of Plastics and Synthetic Rubber in Primary Forms
202		Manufacture of Other Chemicals Products
	2021	Manufacture of Pesticides and Other Agrochemical Products
	2022	Manufacture of Paints, Vanishes and Similar Coatings, Printing Ink and Mastics
	2023	Manufacture of Soaps and Detergents, cleaning and Polishing Preparations, Perfumes and Toilet Preparations
	2029	Manufacture of Other Chemical Products NEC
203	2030	Manufacture of Man-made Fibres

Division 21: Manufacture of Pharmaceuticals, Medical and Botanical Products

210	2100	Manufacture of Pharmaceuticals, Medicinal Chemical and Botanical Products
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Division 22: Manufacture of Rubber and Plastics Products

221		Manufacture of Rubber Products
	2211	Manufacture of Rubber Tyres and Tubes; Retreading and Rebuilding of Rubber Tyres
	2219	Manufacture of Other Rubber Products
222	2220	Manufacture of Plastics Products

Division 23: Manufacture of Other Non-Metallic Mineral Products

231	2310	Manufacture of Glass and Glass Products
239		Manufacture of Non-Metallic Mineral Products
	2391	Manufacture of Refractory Products
	2392	Manufacture of Clay Building Materials
	2393	Manufacture of Other Porcelain and Ceramic Products
	2394	Manufacture of Cement, Lime and Plaster
	2395	Manufacture of Articles of Concrete, Cement and Plaster
	2396	Cutting, Shaping and Finishing of Stone
	2399	Manufacture of Other Non-Metallic Mineral Products NEC



Division 24: Manufacture of Basic Metals

241	2410	Manufacture of Basic Iron and Steel
242	2420	Manufacture of Basic Precious and Other Non-Ferrous Metals
243		Casting of Metals
	2431	Casting of Iron and Steel
	2432	Casting of Non-Ferrous Metals

Division 25: Manufacture of Fabricated Metal Products, except Machinery and

251		Manufacture of Structural Metal Products, Tanks, Reservoirs and Steam Generators
	2511	Manufacture of Structural Metal Products
	2512	Manufacture of Tanks, Reservoirs and Containers of Metal
	2513	Manufacture of Steam Generators, except Central Heating Hot Water Boilers
259		Manufacture of Other Fabricated Metal Products; Metalworking Service Activities
	2591	Forging, Pressing, Stamping and Roll-Forming of Metal; Powder Metallurgy
	2592	Treatment and Coating of Metals; Machining
	2593	Manufacture of Cutlery, Hand Tools and General Hardware
	2599	Manufacture of Other Fabricated Metal Products NEC

Division 26: Manufacture of Computer, Electronic and Optical Products

261	2610	Manufacture of Electronic Components and Boards
262	2620	Manufacture of Computers and Peripheral Equipment
263	2630	Manufacture of Communication Equipment
264	2640	Manufacture of Consumer Electronics
265		Manufacturing of Measuring, Testing, Navigating and Control Equipment; Watches and Clocks
	2651	Manufacturing of Measuring, Testing, Navigating and Control Equipment
	2652	Manufacturing of Watches and Clocks
266	2660	Manufacture of Irradiation, Electro-medical and Electro-therapeutic Equipment
267	2670	Manufacture of Optical Instruments and Photographic Equipment
268	2680	Manufacture of Magnetic and Optical Media

Division 27: Manufacture of Electrical Equipment

271	2710	Manufacture of Electric Motors, Generators, Transformers and Electricity Distribution and Control Apparatus
272	2720	Manufacture of Batteries and Accumulators
273		Manufacture of Wiring and Wiring Devices
	2731	Manufacture of Fibre Optic Cables
	2732	Manufacture of Other Electronic and Electric Wires and Cables
	2733	Manufacture of Wiring Devices
274	2740	Manufacture of Electric Lighting Equipment
275	2750	Manufacture of Domestic Appliances
279	2790	Manufacture of Other Electrical Equipment



Division 28: Manufacture of Machinery and Equipment NEC

281		Manufacture of General-Purpose Machinery
	2811	Manufacture of Engines and Turbines, except Aircraft, Vehicle and Cycle Engines
	2812	Manufacture of Fluid Power Equipment
	2813	Manufacture of Other Pumps, Compressors, Taps and Valves
	2814	Manufacture of Bearings, Gears, Gearing and Driving Elements
	2815	Manufacture of Ovens, Furnaces and Furnace Burners
	2816	Manufacture of Lifting and Handling Equipment
	2817	Manufacture of Office Machinery and Equipment, (except Computers and Peripheral Equipment)
	2818	Manufacture of Power- Driven Hand Tools
	2819	Manufacture of Other General-Purpose Machinery
282		Manufacture of Special-Purpose Machinery
	2821	Manufacture of Agricultural and Forestry Machinery
	2822	Manufacture of Metal-Forming Machinery and Machine Tools
	2823	Manufacture of Machinery for Metallurgy
	2824	Manufacture of Machinery for Mining, Quarrying and Construction
	2825	Manufacture of Machinery for Food, Beverages and Tobacco Processing
	2826	Manufacture of Machinery for Textile, Apparel and Leather Production
	2829	Manufacture of Other Special-Purpose Machinery

Division 29: Manufacture of Motor Vehicles, Trailers and Semi-Trailers

291	2910	Manufacture of Motor Vehicles
292	2920	Manufacture of Bodies (Coachwork) for Motor Vehicles; Manufacture of Trailers and Semi-Trailers
293	2930	Manufacture of Parts and Accessories for Motor Vehicles

Division 29: Manufacture of Motor Vehicles, Trailers and Semi-Trailers

291	2910	Manufacture of Motor Vehicles
292	2920	Manufacture of Bodies (Coachwork) for Motor Vehicles; Manufacture of Trailers and Semi-Trailers
293	2930	Manufacture of Parts and Accessories for Motor Vehicles

Division 30: Manufacture of Other Transport Equipment

301		Building of Ships and Boats
	3012	Building of Pleasure and Sporting Boats
309		Manufacture of Transport Equipments NEC
	3091	Manufacture of Motor Cycles
	3092	Manufacture of Bicycles and Invalid Carriers
	3099	Manufacture of Other Transport Equipments NEC

Division 31: Manufacture of Furniture

310	3100	Manufacture of Furniture
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Division 32: Other Manufacturing

321		Manufacture of Jewellery, Bijouterie and Related Articles
	3211	Manufacture of Jewellery and Related Articles
	3212	Manufacture of Imitation Jewellery and Related Articles
	3213	Diamond Sorting Activities (S)
	3214	Diamond Cutting and Polishing Activities (S)
322	3220	Manufacture of Musical Instruments
323	3230	Manufacture of Sports Goods
324	3240	Manufacture of Games and Toys
325	3250	Manufacture of Medical and Dental Instruments and Supplies
329	3290	Other Manufacturing NEC

Division 33: Repair and Installation of Machinery and Equipment

331		Repair of Fabricated Metal Products, Machinery and Equipment
	3311	Repair of Fabricated Metal Products
	3312	Repair of Machinery
	3313	Repair of Electronic and Optical Equipment
	3314	Repair of Electrical Equipment
	3315	Repair of Transport Equipment, except Motor Vehicles
	3319	Repair of Other Equipment
332	3320	Installation of Industrial Machinery and Equipment

ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY

Division 35: Electricity, Gas, Steam and Air Conditioning Supply

351	3510	Electric Power Generation, Transmission and distribution
352	3520	Manufacture of Gas, Distribution of Gaseous Fuels through mains
253	3530	Steam and Air Conditioning Supply

WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES

Division 36: Water Collection, Treatment and Supply

360	3600	Water Collection, Treatment and Supply

Division 37: Sewerage

370	3700	Sewerage
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Division 38: Waste Collection, Treatment and Disposal Activities; Materials Recovery

381		Waste Collection
	3811	Collection of Non-hazardous Waste
	3812	Collection of Hazardous Waste
382		Waste Treatment and Disposal
	3821	Treatment and Disposal of Non-hazardous Waste
	3822	Treatment and Disposal of Hazardous Waste
383	3830	Materials Recovery



Division 39: Remediation Activities and Other Waste Management Services

390	3900	Remediation Activities and Other Waste Management Services
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CONSTRUCTION

Division 41: Construction of Buildings

410	4100	Construction of Buildings
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Division 42: Civil Engineering

421	4210	Construction of Roads and Railways
422	4220	Construction of Utility Projects (e.g Dams, Reservoirs, Pipelines)
429	4290	Construction of Other Civil Engineering Projects

Division 43: Specialised Construction Activities

431		Demolition and Site Preparation
	4311	Demolition
	4312	Site Preparation
432		Electrical, Plumbing and Other Construction Installation Activities
	4321	Electrical Installation
	4322	Plumbing, Heat and Air Conditioning Installation
	4329	Other Construction Installation Activities
433	4330	Building Completion and Finishing
439	4390	Other Specialised Construction Activities

WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES

Division 45: Wholesale and Retail Trade and Repair of Motor Vehicles and Motor Cycles

451	4510	Sale of Motor Vehicles
452	4520	Maintenance and Repair of Motor Vehicles
453	4530	Sale of Motor Vehicle Parts and Accessories
454	4540	Sale, Maintenance and Repair of Motor Cycles and Related Parts and Accessories

Division 46: Wholesale Trade, except of Motor Vehicles and Motor Cycles

461	4610	Wholesale on a Fee or Contract Basis
462	4620	Wholesale of Agricultural Raw Materials and Live Animals
463	4630	Wholesale of Food, Beverages and Tobacco
464		Wholesale of Household Goods
	4641	Wholesale of Textiles, Clothing and Footwear
	4649	Wholesale of Other Household Goods
465		Wholesale of Machinery, Equipment and Supplies
	4651	Wholesale of Computers, Computer Peripheral Equipment and Software
	4652	Wholesale of Electronic and Telecommunications Equipment and Parts
	4653	Wholesale of Agricultural Machinery, Equipment and Supplies
	4659	Wholesale of Other Machinery and Equipment



466		Other Specialised Wholesale
	4661	Wholesale of Solid, Liquids and Gaseous Fuels and Related Products
	4662	Wholesale of Metals and Metal Ores
	4663	Wholesale of Construction Materials, Hardware, Plumbing and Heating Equipment and Supplies
	4669	Wholesale of Waste and Scrap and Other Products NEC
469	4690	Non- Specialised Wholesale Trade
466		Other Specialised Wholesale
	4661	Wholesale of Solid, Liquids and Gaseous Fuels and Related Products
	4662	Wholesale of Metals and Metal Ores
	4663	Wholesale of Construction Materials, Hardware, Plumbing and Heating Equipment and Supplies
	4669	Wholesale of Waste and Scrap and Other Products NEC
469	4690	Non- Specialised Wholesale Trade

Division 47: Retail Trade, except of Motor Vehicles and Motor Cycles

471		Retail Trade in Non-Specialised Stores
	4711	Retail Trade in Non-Specialised Stores with Food, Beverages and Tobacco
	4719	Other Retail Trade in Non-Specialised Stores
472		Retail Sale of Food, Beverages and Tobacco in Specialised Stores
	4721	Retail Sale of Food in Specialised Stores ,
	4722	Retail Sale of Beverages in Specialised Stores
	4723	Retail Sale of Tobacco in Specialised Stores
473	4730	Retail Sale of Automotive Fuel in Specialised Stores
474		Retail Sale of Information and Communications Equipment in Specialised Stores
	4741	Retail Sale of Computers, Peripheral Units, Software and Telecommunications Equipment in Specialised Stores
	4742	Retail Sale of Audio and Video Equipment in Specialised Stores
475		Retail Sale of Other Household Equipment in Specialised Stores
	4751	Retail Sale of Textiles in Specialised Stores
	4752	Retail Sale of Hardware, Paints and Glass in Specialised Stores
	4753	Retail Sale of Carpets, Rugs, Wall and Floor Coverings in Specialised Stores
	4759	Retail Sale of Electrical Household Appliances, Furniture, Lighting Equipment and Other Household Articles in Specialised Stores
476		Retail Sale of Cultural and Recreational Goods in Specialised Stores
	4761	Retail Sale of Books, Newspapers and Stationery in Specialised Stores
	4762	Retail Sale of Music and Video Recordings in Specialised Stores
	4763	Retail Sale of Sporting Equipment in Specialised Stores
	4764	Retail Sale of Games and Toys in Specialised Stores
477		Retail Sale of Other Goods in Specialised Stores
	4771	Retail Sale of Clothing, Footwear and Leather Articles in Specialised Stores
	4772	Retail Sale of Pharmaceutical and Medical Goods, Cosmetics and Toilet Articles in Specialised Stores
	4773	Other Retail Sale of New Goods in Specialised Stores



	4774	Retail Sale of Second-Hand Goods
478		Retail Sale Via Stalls and Markets
	4781	Retail Sale Via Stalls and Markets of Food, Beverages and Tobacco Products
	4782	Retail Sale Via Stalls and Markets of Textiles, Clothing and Footwear
	4789	Retail Sale Via Stalls and Markets of Other Goods
479		Retail Trade Not in Stores, Stalls or Markets
	4791	Retail Sale of Via Mail Order Houses or Via Internet
	4799	Other Retail Sale Not in Stores, Stalls or Markets

TRANSPORTATION AND STORAGE

Division 49: Land Transport and Transport Via Pipelines

491		Transport Via Railways
	4911	Passenger Rail Transport, Interurban
	4912	Freight Rail Transport
492		Other Land Transport
	4921	Urban and Suburban Passenger Land Transport
	4922	Other Passenger Land Transport
	4923	Freight Transport by Road
493	4930	Transport Via Pipeline

Division 50: Water Transport

501		Sea and Coastal Water Transport
502		Inland Water Transport
	5021	Inland Passenger Water Transport
	5022	Inland Freight Water Transport

Division 51: Air Transport

511	5110	Passenger Air Transport
	5120	Freight Air Transport

Division 52: Warehousing and Support Activities for Transport

521	5210	Warehousing and Storage
522		Support Activities for Transport
	5221	Service Activities Incidental to Land Transportation
	5222	Service Activities Incidental to Water Transportation
	5223	Service Activities Incidental to Air Transportation
	5224	Cargo Handling
	5229	Other Transportation Support Activities

Division 53: Postal and Courier Activities

531	5310	Postal Activities
532	5320	Courier Activities



ACCOMMODATION AND FOOD SERVICE ACTIVITIES

Division 55: Accommodation

551	5510	Short Term Accommodation Activities
552	5520	Camping Grounds, Recreational Vehicles Parks and Trailer Parks
559	5590	Other Accommodation

Division 56: Food and Beverage Service Activities

561	5610	Restaurants and Mobile Food Services Activities
562		Events Catering and Other Food Services Activities
	5621	Events Catering
	5629	Other Food Services Activities
563	5630	Beverage Serving Activities

INFORMATION AND COMMUNICATION

Division 58: Publishing Activities

581		Publishing of Books, Periodicals and Other Publishing Activities
	5811	Book Publishing
	5812	Publishing of Directories and Mailing Lists
	5813	Publishing of Newspapers, Journals and Periodicals
	5819	Other Publishing Activities
582	5820	Software Publishing

Division 59: Motion Picture, Video and Television Programme Production, Sound Recording and Music Publishing Activities

591		Motion Picture, Video and Television Programme Activities
	5911	Motion Picture, Video and Television Programme Activities
	5912	Motion Picture, Video and Television Programme Post-Production Activities
	5913	Motion Picture, Video and television Programme Distribution Activities
	5914	Motion Picture Projection Activities
592	5920	Sound Recording and Music Publishing Activities

Division 60: Programming and Broadcasting Activities

601	6010	Radio Broadcasting
602	6020	Television Programming and Broadcasting Activities

Division 61: Telecommunications

611	6110	Wired Telecommunications Activities
612	6120	Wireless Telecommunications Activities
613	6130	Satellite Telecommunications Activities
619	6190	Other Telecommunications Activities



Division 62: Computer Programming, Consultancy and Related Activities

620	6201	Computer Programming Activities
	6202	Computer Consultancy and Computer Facilities Management Activities
	6209	Other Information Technology and Computer Service Activities

Division 63: Information Service Activities

631		Data Processing, Hosting and Related Activities, Web Portals
	6311	Data Processing, Hosting and Related Activities
	6312	Web Portals
639		Other Information Service Activities
	6391	News Agency Activities
	6399	Other Information Service Activities NEC

Division 63: Information Service Activities

631		Data Processing, Hosting and Related Activities, Web Portals
	6311	Data Processing, Hosting and Related Activities
	6312	Web Portals
639		Other Information Service Activities
	6391	News Agency Activities
	6399	Other Information Service Activities NEC

FINANCIAL AND INSURANCE ACTIVITIES

Division 64: Financial Service Activities, Except Insurance and Pension Funding

641		Monetary Intermediation
	6411	Central banking
	6419	Other Monetary Intermediation
642	6420	Activities on Holding Companies
643	6430	Trusts, Funds and Similar Financial Entities
649		Other Financial Service Activities, except Insurance and Pension Funding Activities NEC
	6491	Financial Leasing
	6492	Other Credit Granting
	6499	Other Financial Service Activities except Insurance and Pending Funding Activities

Division 65: Insurance, Reinsurance and Pension Funding, except Compulsory Social Security

651		Insurance
	6511	Life Insurance
	6512	Non-Life Insurance
652	6520	Reinsurance
653	6530	Pension Funding



Division 66: Activities Auxiliary to Financial Services and Insurance Activities

661		Activities Auxiliary to Financial Service Activities, except Insurance and Pension Funding
	6611	Administration of Financial markets
	6612	Security and Commodity Contract Brokerage
	6619	Other Activities Auxiliary to Financial Service Activities
662		Activities Auxiliary to Insurance and Pension Funding
	6621	Risk and Damage Evaluation
	6622	Activities of Insurance Agents and brokers
	6629	Other Activities Auxiliary to Insurance and Pension Funding
663	6630	Fund Management Activities

REAL ESTATE ACTIVITIES

Division 68: Real Estate Activities

681	6810	Real Estate Activities with Own or Leased Property
682	6820	Real Estate Activities on a Free or Contract Basis

PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES

Division 69: Legal and Accounting Activities

691	6910	Legal Activities
692	6920	Accounting, Bookkeeping and Auditing Activities; Tax Consultancy

Division 70: Activities of Head Offices; Management Consultancy Activities

701	7010	Activities of Head Offices
702	7020	Management Consultancy Activities

Division 71: Architectural and Engineering Activities; Technical Testing and Analysis

711	7110	Architectural and Engineering Activities and Related Technical Consultancy
712	7120	Technical Testing and Analysis

Division 72: Scientific Research and Development

721	7210	Research and Experimental Development on Natural Sciences and Engineering
722	7220	Research and Experimental Development on Social Sciences and Humanities

Division 73: Advertising and Market Research

731	7310	Advertising
732	7320	Market Research and Public Opinion Polling



Division 75: Veterinary Activities

750	7500	Veterinary Activities
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ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES

Division 77: Rental and Leasing Activities

771	7710	Renting and Leasing of Motor Vehicles
772		Renting and Leasing of Personal and Household Goods
	7721	Renting and Leasing of Recreational and Sports Goods
	7722	Renting of Video Tapes and Disks
	7729	Renting and Leasing of Other Personal and Household Goods
773	7730	Renting and Leasing of Other Machinery, Equipment and Tangible Goods
774	7740	Leasing and Intellectual property and similar Products, except Copyrighted Works

Division 78: Employment Activities

781	7810	Activities of Employment Placement Agencies
782	7820	Temporary Employment Agency Activities
783	7830	Other Human Resources Provision

Division 79: Travel Agency, Tour Operators, Reservation Services and Related Activities

791		Travel Agency and Tour Operators Activities
	7911	Travel Agency Activities
	7912	Tour Operator Activities
799	7990	Other Reservation Services and Related Activities

Division 80: Security and Investigation Activities

801	8010	Private Security Activities
802	8020	Security Systems Services Activities
803	8030	Investigation Activities

Division 81: Services To Buildings and Landscape Activities

811	8110	Combined Facilities Support Activities
812		Cleaning Activities
	8121	General Cleaning of Buildings
	8129	Other Building and Industrial Cleaning Activities
813	8130	Landscape Care and Maintenance Service Activities



Division 82: Office Administrative, Office Support and Other Business Support Activities

821		Office Administrative and Service Activities
	8211	Combined Office Administrative and Support Activities
	8219	Photocopying, Document Preparation and Other Specialised Office Support Activities
822	8220	Activities of Call Centres
823	8230	Organisations of Conventions and Trade Shows
829		Business Support Service Activities NEC
	8291	Activities of Collection Agencies and Credit Bureaus
	8292	Packaging Activities
	8299	Other Business Support Service Activities NEC

PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY

Division 84: Public Administration and Defence; Compulsory Social Security

841		Administration of the State and the Economic and Social Policy of the Community
	8411	General Public Administration Activities
	8412	Regulation of the Activities of Providing Health Care, Education, Cultural Services and Other Social Services, excluding Social Security
	8413	Regulation of and Contribution to More Efficient Operation of Businesses
	8414	Local Government Activities (Cities/Towns/District Councils and Land Boards Activities) (S)
842		Provision of Services to the Community as a whole
	8421	Foreign Affairs
	8422	Defence Activities
	8423	Public Order and Safety Activities
843	8430	Compulsory Social Security Activities
	8431	Voluntary Social/ Community Service Activities (e.g Tirelo Sechaba) (S)

EDUCATION

Division 85: Education

851	8510	Pre-Primary and Primary Education
852		Secondary Education
	8521	General Secondary Education
	8522	Technical and Vocational Secondary Education
853	8530	Higher Education
854		Other Education
	8541	Sports and Recreation Education
	8542	Cultural Education
	8549	Other Education NEC
855	8550	Educational Support Activities



HUMAN HEALTH AND SOCIAL WORK ACTIVITIES

Division 86: Human Health Activities

861	8610	Hospital Activities
862	8620	Medical and Dental Practice Activities
869	8690	Human Health Activities

Division 87: Residential Care Activities

871	8710	Residential Nursing Care Facilities
872	8720	Residential Care Activities for Mental Retardation, Mental Health and Substance Abuse
873	8730	Residential Care Activities for the Elderly and People Living With Disability (PLWD)
879	8790	Other Residential Care Activities

Division 88: Social Work Activities without Accommodation

881	8810	Social Work Activities without Accommodation for the Elderly and PLWD
889	8890	Other Social Work Activities without Accommodation

ARTS, ENTERTAINMENT AND RECREATION

Division 90: Creative, Arts and Entertainment Activities

900		Creative, Arts and Entertainment Activities
	9001	Music Activities, Composers, Producers and Songwriters
	9002	Literature, Writers and Editors
	9003	Visual Arts, Sculptors and Illustrators
	9004	Performing Arts, Dancers and Event Managers
	9005	Film, Actors and Associated Agents

Division 91: Libraries, Archives, Museums and Other Cultural Activities

910	9101	Library and Archives Activities
	9102	Museums Activities and Operation of Historical Sites and Buildings
	9103	Botanical and Zoological Gardens and Nature Reserve Activities

Division 92: Gambling and Betting Activities

920	9200	Gambling and betting Activities
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Division 93: Sports Activities and Amusement and Recreational Activities

931		Sports Activities
	9311	Operation of Sports Facilities
	9312	Activities of Sports Clubs
	9319	Other Sports Activities
932		Other Amusement and Recreational Activities
	9321	Activities of Amusement Parks and Theme Parks
	9329	Other Amusement and Recreational Activities NEC



OTHER SERVICE ACTIVITIES

Division 94: Activities of Membership Organisations

941		Activities of Business, Employers and Professional Membership Organisations
	9411	Activities of Business and Employers Membership Organisations
	9412	Activities of Professional Membership Organisations
942	9420	Activities of Trade Unions
949		Activities of Other Membership Organisations
	9491	Activities of Religious Organisations
	9492	Activities of Political Organisations
	9499	Activities of Other Membership Organisations NEC

Division 95: Repair of Computers and Personal and Household Goods

951		Repair of Computers and Communication Equipment
	9511	Repair of Computers and Peripheral Equipment
	9512	Repair of Communication Equipment
952		Repair of Personal and Household Goods
	9521	Repair of Consumer Electronics
	9522	Repair of Household Appliances and Home and Garden Equipment
	9523	Repair of Footwear and Leather Goods
	9524	Repair of Furniture and Home Furnishings
	9529	Repair of Other Personal and Household Goods

Division 96: Other Personal Service Activities

960		Other Personal Service Activities
	9601	Washing and Dry-Cleaning of Textiles and Fur Products
	9602	Hairdressing and Other Beauty Treatment
	9603	Funeral and Related Activities
	9609	Other Personal Service Activities NEC

ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS; UNDIFFERENTIATED GOODS- AND SERVICES-PRODUCING ACTIVITIES OF HOUSEHOLDS FOR OWN USE

Division 97: Activities of Households as Employers of Domestic Personnel

970	9700	Activities of Households as Employers of Domestic Personnel

Division 98: Undifferentiated Goods and Services-Producing Activities of Private Households for Own Use

981	9810	Undifferentiated Goods -Producing Activities of Private Households for Own Use
982	9820	Undifferentiated Services-Producing Activities of Private Households for Own Use

ACTIVITIES OF EXTRATERRITORIAL ORGANIZATIONS AND BODIES

Division 99: Activities of Extraterritorial Organizations and Bodies

990	9900	Activities of Extraterritorial Organizations and Bodies

(S) = Special Codes for Botswana



The background image shows an oil field at sunset. Several pumpjacks are visible, their silhouettes dark against the bright, low sun. The sky is filled with soft, wispy clouds, and the sun's rays create a lens flare effect across the bottom of the frame. The overall color palette is dominated by blues, greys, and the warm orange and yellow of the setting sun.

BOTSWANA INTERNATIONAL STANDARD INDUSTRIAL CLASSIFICATION (BISIC) Rev 4 DEFINITIONS

The background image shows an oil field at sunset. Several pumpjacks are visible, their silhouettes dark against the bright, low sun. The sky is filled with soft, wispy clouds, and the sun's rays create a lens flare effect across the bottom of the frame. The overall color palette is dominated by blues, greys, and the warm orange and yellow of the setting sun.

BOTSWANA INTERNATIONAL STANDARD INDUSTRIAL CLASSIFICATION (BISIC) Rev 4 DEFINITIONS

Division 01: Crop and Animal Production, hunting and related Services Activities

011 Growing of Non-Perennial Crops

0111 Growing of Cereals (except Rice) Leguminous Crops and Oil Seed

includes all forms of growing of cereals, leguminous crops and oil seeds in open fields, including those considered organic farming and the growing of genetically modified crops. The growing of these crops is often combined within agricultural units. These are wheat, grain maize, sorghum, barley, rye, oats, millet, beans, cowpeas, lentils, peas, pigeon peas, soya beans, groundnuts, castor beans, rape seed, sunflower seed, sesame seed.

0112 Growing of Rice

includes organic farming and the growing of genetically modified rice

0113 Growing of vegetables and melons, roots and tubers:

growing of leafy or stem vegetables such as (artichokes, asparagus, cabbages, cauliflower and broccoli, lettuce and chicory, spinach, other leafy or stem vegetables); growing of fruit bearing vegetables such as: (cucumbers and gherkins, eggplants, tomatoes, watermelons, cantaloupes, other melons and fruit-bearing vegetables); growing of root, bulb or tuberous vegetables such as:(carrots, turnips, garlic, onions, leeks and other alliaceous vegetables, other root, bulb or tuberous vegetables); growing of mushrooms and truffles; growing of vegetable seeds, except beet seeds; growing of sugar beet; growing of other vegetables; growing of roots and tubers such as: (potatoes, sweet potatoes , cassava, yams, other roots and tubers).

0114 Growing of Sugar Cane.

0115 Growing of Tobacco

includes growing of unmanufactured tobacco.

0116 Growing of Fibre Crops

includes growing of cotton, sisal and other textile fibre of the genus agave, growing of abaca and other vegetable textile fibres and growing of other fibre crops

- 0119 Growing of Other Non-perennial Crops:** growing of swedes, mangolds, fodder roots, clover, alfalfa, sainfoin, maize and other grasses, forage, kale and similar forage products;; growing of beet seeds and seed of forage plants; growing of flowers, including production of cut flowers and flower buds.
- 012 Growing of Perennial Crops** this group includes the growing of perennial crops, i.e. plants that lasts for more than two growing seasons, either dying back after each season or growing continuously. Included is the growing of these plants for the purpose of seed production.
- 0121 Growing of Grapes:** growing of wine grapes and table grapes in vineyards.
- 0122 Growing of Tropical and Subtropical Fruits:** growing of avocados, bananas, mangoes, papayas, pineapples.
- 0123 Growing of Citrus Fruits:** grapefruits, lemons and limes, oranges, mandarins and clementines and other citrus fruits.
- 0124 Growing of Pome Fruits and Stone Fruits:** apples, apricot, cherries and sour cherries, peaches and nectarines, pears and quinces, plums and sloes.
- Growing of Other Trees and Bush Fruits and Nuts** includes growing of berries; blueberries, kiwi fruits, raspberries, strawberries, growing of fruit seeds; growing of edible nuts; almonds, chestnuts, hazelnuts, walnuts and other nuts.
- 0125 Growing of Other Trees and Bush Fruits and Nuts** includes growing of berries; blueberries, kiwi fruits, raspberries, strawberries, growing of fruit seeds; growing of edible nuts; almonds, chestnuts, hazelnuts, walnuts and other nuts.
- 0126 Growing of Oleaginous fruits** growing of oleaginous fruits; coconut, olives, oil palms and other oleaginous fruits.
- 0127 Growing of Beverage Crops;** coffee, tea, cocoa.
- 0128 Growing of Spices, Aromatic, Drug and Pharmaceutical Crops;** growing of perennial and non-perennial spices and aromatic crops; pepper, chilies' and pepper, cinnamon, cloves, ginger, vanilla, hops; growing of drug and narcotic crops; growing of plants used primarily in perfumery, in pharmacy, in pharmacy or for insecticidal, fungicidal or similar purposes.
- 0129 Growing of Other Perennial Crops;** growing of rubber; growing of rubber trees; growing of Christmas trees; growing of trees for extraction of sap; growing of vegetable materials of a kind used primarily for plaiting.



- 013 Plant Propagation:** includes the production of all vegetative planting materials including cuttings, suckers and seedlings for direct plant propagation or to create plant grafting stock into which selected scion is grafted for eventual planting to produce crops; growing of plants for ornamental purposes, including turf for transplanting, growing of live plants for bulbs, tubers and roots; cuttings and slips; mushroom spawn, operation of tree nurseries
- 014 Animal Production**
- 0141 Raising of Cattle:** raising and breeding of cattle and buffaloes; production of raw cow milk from cows or buffaloes; production of bovine semen
- 0142 Raising of Horse and Other Equines;** raising and breeding of horse (including racing horses), asses, mules or hinnies
- 0143 Raising of Camels and Camelids:** raising and breeding of camels (dromedary) and camelids
- 0144 Raising of Sheep:** raising and breeding of sheep, production of raw sheep milk, production of raw wool.
- 0145 Raising of Swine or Pigs:** raising and breeding of swine (pigs).
- 0146 Raising of poultry:** raising and breeding of poultry: fowls of the species *Gallus domesticus* (chicken and capons), ducks, geese, turkeys and guinea fowls); production of eggs; operation of poultry hatcheries
- 0147 Raising of Goats:** raising and breeding of goats, production of raw goat milk.
- 0148 Raising of Game:** raising and breeding of wild animals such as buffalos, lions, kudus, impalas, etc for meat, tourism or any other purposes relevant to the breeder.
- 0149 Raising of Other Animals:** raising and breeding of semi-domesticated or other live animals:(ostriches and emus, other birds (except poultry), insects, rabbits and other fur animals); production of fur skins, reptile or bird skins from ranching operation; operation of worm farms, land mollusc farms, snail farms; raising of silk worms, production of silk worm cocoons; bee-keeping and production of honey and beeswax; raising and breeding of pet animals (cats and dogs, birds, such as parakeets, hamsters, raising of diverse animals)



- 0150 Mixed Farming:** This class includes the combined production of crops and animals without a specialized production of crops or animals. The size of the overall farming operation is not a determining factor. If either production of crops or animals in a given unit exceeds 66 per cent or more of standard gross margins, the combined activity should not be included here, but allocated to crop or animal farming.
- 016 Support Activities to Agriculture and Post-Harvest Crop Activities:** includes activities incidental to agricultural production and activities similar to agriculture not undertaken for production purposes (in the sense of harvesting agricultural products), done on a fee or contract basis. Also included are post-harvest crop activities, aimed at preparing agricultural products for the primary market.
- 0161 Support Activities to Agriculture to Crop Production:** agricultural activities on a fee or contract basis (preparation of fields, establishing a crop, treatment of crops, crop spraying, including by air, trimming of fruit trees and vines, transplantation of rice, thinning of beets, harvesting, pest control (including rabbits); operation of agricultural irrigation equipment; provision of agricultural machinery with operators and crew; maintenance of land to keep it in good condition for agricultural use.
- 0162 Support Activities to Agriculture to Animal Production:** agricultural activities on a fee or contract basis (activities to promote propagation, growth and output of animals, herd testing services, droving services, agistment services, poultry caponizing, coop cleaning, activities related to artificial insemination, stud services, sheep shearing, farm animal boarding and care; activities of farriers.
- 0161 Support Activities to Agriculture to Crop Production:** agricultural activities on a fee or contract basis (preparation of fields, establishing a crop, treatment of crops, crop spraying, including by air, trimming of fruit trees and vines, transplantation of rice, thinning of beets, harvesting, pest control (including rabbits); operation of agricultural irrigation equipment; provision of agricultural machinery with operators and crew; maintenance of land to keep it in good condition for agricultural use.
- 0162 Support Activities to Agriculture to Animal Production:** agricultural activities on a fee or contract basis (activities to promote propagation, growth and output of animals, herd testing services, droving services, agistment services, poultry caponizing, coop cleaning, activities related to artificial insemination, stud services, sheep shearing, farm animal boarding and care; activities of farriers.
- 0163 Post-Harvest Crop Activities:** preparation of crops for primary markets, i.e. cleaning, trimming, grading, disinfecting; cotton ginning; preparation of tobacco leaves; preparation of cocoa beans; waxing of fruit; sun-drying of fruit and vegetables.



0164 Seed Processing for Propagation: This class includes all post-harvest activities aimed at improving the propagation quality of seed through the removal of non-seed materials, undersized, mechanically or insect-damaged and immature seeds as well as removing the seed moisture to a safe level for seed storage. This activity includes the drying, cleaning, grading and treating of seeds until they are marketed. The treatment of genetically modified seeds is included here.

0170 Hunting and Related Service Activities: hunting and trapping on a commercial basis; taking of animals; taking of animals (dead or alive) for food, fur, skin; production of fur skins, reptile or bird skins from hunting or trapping activities; land-based catching of sea mammals.

Division 02: Forestry and Logging:

This division includes the production of round wood for the forest-based manufacturing industries as well as the extraction and gathering of wild growing non-wood forest products. Besides the production of timber, forestry activities result in products that undergo little processing, such as fire wood, charcoal, wood chips and round wood used in an unprocessed form (e.g. pit-props, pulpwood etc.). These activities can be carried out in natural or planted forests.

0210 Silviculture and Other Forestry Activities: growing of standing timber: planting, replanting, transplanting, thinning and conserving of forests and timber tracts; growing of firewood; operation of forest tree nurseries

0220 Logging: production of round wood for forest-based manufacturing industries; gathering and production of fire wood, production of charcoal in forest (using traditional methods).

0230 Gathering of Non-wood Forest Products: includes gathering of wild growing materials (mushrooms, berries, nuts, vegetable hair, eelgrass, mosses and lichens)

0240 Support Services to Forestry: includes forestry activities (forestry inventories, forest management consulting services, timber evaluation, forest fire fighting and protection, forest pest control), logging service activities (transport of logs within the forest).

Division 03: Fishing and Aquaculture

031 Fishing: This group includes capture fishery, i.e. the hunting, collecting and gathering activities directed at removing or collecting live wild aquatic organisms (predominantly fish, molluscs and crustaceans) including plants from the oceanic, coastal or inland waters for human consumption and other purposes by hand or more usually by various types of fishing gear such as nets, lines and stationary traps. Such activities can be conducted on the intertidal shoreline (e.g. collection of molluscs such as mussels and oysters) or shore based netting, or from home-made dugouts or more commonly using commercially made boats in inshore, coastal waters or offshore waters.



0311 Marine Fishing: fishing on a commercial basis in ocean and coastal waters; whale catching; taking of marine aquatic animals: turtles, sea squirts, tunicates; activities of vessels engaged both in fishing and in processing and preserving fish; gathering of other marine organisms and materials.

0312 Fresh Water Fishing: includes fishing on a commercial basis in inland waters; taking of fresh water aquatic animals; gathering of freshwater animals.

032 Aquaculture: This group includes aquaculture (or aquafarming), i.e. the production process involving the culturing or farming (including harvesting) of aquatic organisms (fish, molluscs, crustaceans, plants, crocodiles alligators and amphibians) using techniques designed to increase the production of the organisms in question beyond the natural capacity of the environment (for example regular stocking, feeding and protection from predators).

Culturing/farming refers to the rearing up to their juvenile and/or adult phase under captive conditions of the above organisms. In addition, aquaculture also encompasses individual, corporate or state ownership of the individual organisms throughout the rearing or culture stage, up to and including harvesting.

0321 Marine Aquaculture: includes fish farming in sea water including farming of marine ornamental fish; growing of laver and other edible sea weeds; culture of crustaceans, bivalves, other molluscs and other aquatic animals in sea water; aquaculture activities in salt water filled tanks or reservoirs; operation of fish hatcheries; operation of marine worm farms.

0322 Fresh Water Aquaculture: fish farming in freshwater including farming of freshwater ornamental fish; culture of fresh water crustaceans, bivalves, other molluscs and other aquatic animals; operation of fish hatcheries; farming of frogs.

Division 04: Subsistence Agriculture

Subsistence agriculture is self-sufficiency farming in which the farmers focus on growing enough food to feed themselves and their families. The typical subsistence farm has a range of crops and animals needed by the family to feed and clothe themselves during the year. Planting decisions are made principally with an eye toward what the family will need during the coming year, and secondarily toward market prices. However, despite the primacy of self-sufficiency in subsistence farming, today most subsistence farmers also participate in trade to some degree, though usually it is for goods that are not necessary for survival



041 Growing of Crops: A crop

A crop is any cultivated plant, fungus, or alga that is harvested for food, clothing, livestock fodder, biofuel, medicine, or other uses.

0411 Traditional or Subsistence Crop Farming: Major crops include maize (corn), sorghum, millet, beans, sugarcane, pumpkin, wheat, rice, cassava, soybeans, hay, potatoes and cotton.

0412 Growing of Vegetables: A vegetable is an edible plant or its part, intended for cooking or eating raw. Vegetables are most often consumed as salads or cooked in savory or salty dishes, and these include cabbage, carrots, spinach,

042 Rearing of Animals: Livestock:

These are domesticated animals raised in an agricultural setting to produce commodities such as food, milk and fiber. This article does not discuss poultry or farmed fish, although these, especially poultry, are commonly included within the meaning of "livestock". Livestock are generally raised for subsistence purposes. Raising animals (animal husbandry) is a component of modern agriculture.

0421 Traditional or Subsistence Cattle Farming: raising and breeding of cattle for subsistence purposes

0422 Traditional or Subsistence Small Stock Farming: raising and breeding of sheep and goats for meat, milk or any other purposes relevant to the breeder.

0423 Subsistence Poultry Farming: raising and breeding of poultry: (fowls of any species, chickens, ducks, geese, turkeys and guinea fowls) for production of eggs; operation of poultry hatcheries for subsistence purposes.

0429 Other Traditional or Subsistence Farming: includes all other subsistence agricultural activities not stated in the above categories, such as rearing of rabbits, rearing of wild animals such as buffalos, lions, kudus, impalas for meat or any other purposes relevant to the breeder

0430 Mixed Traditional or Subsistence Farming: This class includes the combined production of crops and animals without a specialized production of crops or animals. The typical subsistence farm has a range of crops and animals needed by the family to feed and clothe themselves during the year.

MINING AND QUARRYING

Division 05: Mining of Coal and lignite

Mining of Coal and Lignite: includes the extraction of solid mineral fuels includes through underground or open-cast mining and includes operations (e.g. grading, cleaning, compressing and other steps necessary for transportation etc.) leading to a marketable product.



0510 Mining of Hard Coal: underground or surface mining, including mining through liquefaction methods; cleaning, sizing, grading, pulverizing, compressing of coal to classify, improve quality or facilitate transport or storage; recovery of hard coal from culm banks.

0520 Mining of Lignite: mining of lignite (brown coal): underground or surface mining, including mining through liquefaction methods; washing, dehydrating, pulverizing, compressing of lignite to improve quality or facilitate transport or storage.

Division 06 Extraction of Crude Petroleum and Natural Gas

Extraction of Crude Petroleum and Natural Gas: This division includes the production of crude petroleum, the mining and extraction of oil from oil shale and oil sands and the production of natural gas and recovery of hydrocarbon liquids. This includes the overall activities of operating and/or developing oil and gas field properties, including such activities as drilling, completing and equipping wells, operating separators, emulsion breakers, desilting equipment and field gathering lines for crude petroleum and all other activities in the preparation of oil and gas up to the point of shipment from the producing property.

0610 Extraction of Crude Petroleum: extraction of crude petroleum oils; extraction of bituminous or oil shale and tar sand; production of crude petroleum from bituminous shale and sand; processes to obtain crude oils: decantation, desalting, dehydration, stabilization.

0620 Extraction of Natural Gas: production of crude gaseous hydrocarbon (natural gas); extraction of condensates; draining and separation of liquid hydrocarbon fractions; gas desulphurization; mining of hydrocarbon liquids, obtained through liquefaction or pyrolysis.

Division 07 Mining of Metal Ores

Mining of Metal Ores: This division includes mining for metallic minerals (ores), performed through underground or open-cast extraction, seabed mining etc. Also included are ore dressing and beneficiating operations, such as crushing, grinding, washing, drying, sintering, calcining or leaching ore, gravity separation or flotation operations.

0710 Mining of Iron Ores: includes mining of chiefly for iron content; beneficiation and agglomeration of iron ores.

0722 Mining of Copper/Nickel:

Copper-Nickel is an alloy of copper that contains nickel and strengthening elements, such as iron and manganese. Cupronickel is highly resistant to corrosion in seawater, because its electrode potential is adjusted to be neutral with regard to seawater. Because of this, it is used for piping, heat exchangers and condensers in seawater systems, as well as marine hardware, and sometimes for the propellers, crankshafts and hulls of premium tugboats, fishing boats and other working boats.

A more familiar common use is in silver-coloured modern circulation coins.



0724 Mining of Gold:

Gold is a chemical element with the symbol **Au** and atomic number 79. It is a dense, soft, malleable and ductile metal with a bright yellow color and luster, the properties of which remain without tarnishing when exposed to air or water. Chemically, gold is a transition metal and a group 11 element. It is one of the least reactive chemical elements, and is solid under standard conditions.

0731 Mining of Diamonds:

This is a metastable allotrope of carbon, where the carbon atoms are arranged in a variation of the face-centered cubic crystal structure called a diamond lattice. Diamond is less stable than graphite, but the conversion rate from diamond to graphite is negligible at standard conditions. Diamond is renowned as a material with superlative physical qualities, most of which originate from the strong covalent bonding between its atoms. In particular, diamond has the highest hardness and thermal conductivity of any bulk material. Those properties determine the major industrial application of diamond in cutting and polishing tools and the scientific applications in diamond knives and diamond anvil cells.

Division 08: Other Mining and Quarrying

0810 Quarrying of Stone, Sand and Clay: quarrying, rough trimming and sawing of monumental and building stone such as marble, granite, sandstones; quarrying, crushing and breaking of limestone; mining of gypsum and anhydrite; mining of chalk; extraction and dredging of industrial sand, sand for construction and gravel; breaking and crushing of stone and gravel; quarrying of sand; mining of clays, refractory clays and kaolin.

089 Mining and Quarrying N.E.C

0891 Mining of Chemical and Fertilizer Minerals: mining of natural phosphates and natural potassium salts; mining of native sulphur; extraction and preparation of pyrites and pyrrhotite, except roasting; mining of natural barium sulphate and carbonate (barytes and witherite), natural borates, natural magnesium sulphates (kieserite); mining of earth colours, fluorspar and other minerals valued chiefly as a source of chemicals; guano mining.

0892 Extraction of Peat: includes peat digging; peat agglomeration; preparation of peat to improve quality or facilitate transport or storage.

0893 Extraction of Soda and Salt: extraction of salt from underground including by dissolving and pumping salt production by evaporation of sea water or other saline waters; crushing, purification and refining of salt by the producer;

0899 Other Mining and Quarrying N.E.C: mining and quarrying of various minerals and materials (abrasive materials, asbestos, siliceous fossil metals, natural graphite, talc, natural asphalt, asphalt, asphaltic rock, natural solid bitumen, gemstones, quartz, mica).



Division 09: Mining Support Service Activities

- 0910 Support Activities for Petroleum and Natural Gas Extraction:** oil and gas extraction services provided on fee or contract basis: exploration services in connection with petroleum or gas extraction, e.g. traditional prospecting methods, such as making geological observations at prospective sites ; redirecting drilling and re-drilling repairing and dismantling; cementing oil and gas well casings; pumping of wells; plugging and abandoning wells; liquefaction and re-gasification of natural gas for purpose of transport, done at the mine site; draining and pumping services; test drilling in connection with petroleum or gas extraction.
- 0990 Support Activities for Other Mining and Quarrying:** includes support services on a fee or contract basis: exploration services, draining and pumping services, test drilling and test hole boring

MANUFACTURING

Division 10: Manufacture of Food Products

- 1010 Processing and Preserving of Meat:** operation of slaughter houses engaged in killing, dressing or packaging meat (beef, pork, poultry, lamb, rabbit, mutton, camel); production of fresh, chilled or frozen meat in carcasses; production of fresh, chilled or frozen meat in cuts; production of fresh, chilled or frozen meat, in individual portions, production of dried, salted or smoked meat, production of meat products; slaughtering and processing of whales on land or on specialized vessels; production of hides and skins; rendering of lard and other edible fats of animal origin; processing of animal offal; production of pulled wool; production of feather and down.
- 1020 Processing and Preserving of Fish, Crustaceans and Molluscs:** production of fish, crustacean and mollusk products, production of fishmeal for human consumption or animal feed, production of meals and soluble from fish and other aquatic animals unfit for human consumption; preparation and preservation of fish, crustaceans and molluscs: freezing, deep-freezing, drying, smoking, salting, immersing in brine, canning;



- 1030 Processing and Preserving of Fruit and Vegetables:** manufacture of food consisting chiefly of fruit or vegetables, except ready-made dishes in frozen or canned form; preserving of fruit, nuts or vegetables: freezing, drying, immersing in oil or in vinegar, canning ; manufacture of fruit or vegetable food products; manufacture of fruit or vegetable juices; manufacture of jams, marmalades and table jellies ; processing and preserving of potatoes: (manufacture of prepared frozen potatoes, manufacture of dehydrated mashed potatoes, manufacture of potato snacks, manufacture of potato crisp, manufacture of potato flour and meal) ;roasting of nuts; manufacture of nut foods and pastes; industrial peeling of potatoes; production of concentrates from fresh fruits and vegetables; manufacture of perishable prepared foods of fruit and vegetables.
- 1040 Manufacture of Vegetables and Animal Oils and Fats:** includes the manufacture of crude and refined oils and fats from vegetable or animal materials, except rendering or refining of lard and other edible animal fats; manufacture of crude vegetable oils: olive oil, soya-bean oil, palm oil, sunflower-seed oil, cotton-seed oil, rape, colza or mustard oil, linseed oil; manufacture of non-defatted flour or meal of oilseeds, oil nuts or oil kernels; manufacture of refined vegetable oils: olive oil, soya-bean oil ; processing of vegetable oils: blowing, boiling, dehydration, hydrogenation; manufacture of margarine; manufacture of melanges and similar spreads; manufacture of compound cooking fats ; manufacture of non-edible animal oils and fats ;extraction of fish and marine mammal oils ;production of cotton linters, oilcakes and other residual products of oil production.
- 1050 Manufacture of Dairy Products:** manufacture of fresh liquid milk, pasteurized, sterilized, homogenized and/or ultra-heat treated; manufacture of milk-based drinks; manufacture of cream from fresh liquid milk, pasteurized, sterilized, homogenized; manufacture of dried or concentrated milk whether or not sweetened; manufacture of milk or cream in solid form; manufacture of butter; manufacture of yoghurt; manufacture of cheese; manufacture of ice cream and other edible ice such as sorbet
- 1061 Manufacture of Grain Mill Products:** grain milling: production of flour, groats, meal or pellets of wheat, rye, oats, maize (corn) or other cereal grains; rice milling: production of husked, milled, polished, glazed, parboiled or converted rice; production of rice flour ; vegetable milling: production of flour or meal of dried leguminous vegetables, of roots or tubers, or of edible nuts; manufacture of cereal breakfast foods ; manufacture of flour mixes and prepared blended flour and dough for bread, cakes, biscuits or pancakes.



- 1062 Manufacture of Starches and Starch Products:** manufacture of starches from rice, potatoes, maize; wet corn milling; manufacture of glucose, glucose syrup, maltose, inulin; manufacture of gluten ; manufacture of tapioca and tapioca substitutes prepared from starch ; manufacture of corn oil
- 1071 Manufacture of Bakery Products:** includes the manufacture of fresh, frozen or dry bakery products. manufacture of bread and rolls; manufacture of fresh pastry, cakes, pies, tarts ; manufacture of rusks, biscuits and other “dry” bakery products ; manufacture of preserved pastry goods and cakes; manufacture of snack products (cookies, crackers, pretzels etc.),whether sweet or salted ; manufacture of tortillas ; manufacture of frozen bakery products: pancakes, waffles, rolls.
- 1072 Manufacture of Sugar:** manufacture or refining of sugar (sucrose) and sugar substitutes from the juice of cane, beet, maple and palm ; manufacture of sugar syrups ; manufacture of molasses ; production of maple syrup and sugar.
- 1073 Manufacture of Cocoa, Chocolate and Sugar Confectionery:** manufacture of cocoa, cocoa butter, cocoa fat, cocoa oil; manufacture of chocolate and chocolate confectionery ;manufacture of sugar confectionery: caramels, cachous, nougats, fondant, white chocolate; manufacture of chewing gum ; preserving in sugar of fruit, nuts, fruit peels and other parts of plants; manufacture of confectionery lozenges and pastilles
- 1074 Manufacture of Macaroni, Noodles, Couscous and Similar Farinaceous Products:** manufacture of pastas such as macaroni and noodles, whether or not cooked or stuffed; manufacture of couscous; manufacture of canned or frozen pasta products
- 1075 Manufacture of Prepared Meals and Dishes:** includes the manufacture of ready-made (i.e. prepared, seasoned and cooked) meals and dishes. These dishes are processed to preserve them, such as in frozen or canned form, and are usually packaged and labeled for re-sale, i.e. this class does not include the preparation of meals for immediate consumption, such as in restaurants. To be considered a dish, these foods have to contain at least two distinct main ingredients (except seasoning etc). includes manufacture of meat or poultry dishes ; manufacture of fish dishes, including fish and chips; manufacture of prepared dishes of vegetables ; manufacture of canned stews and vacuum-prepared meals ;manufacture of other prepared meals (such as “TV dinners”), manufacture of frozen or otherwise preserved pizza



1079 Manufacture of Other Food Products NEC: decaffeinating and roasting of coffee; production of coffee products (ground coffee, soluble coffee, extracts and concentrates of coffee); manufacture of coffee substitutes; blending of tea and math ; manufacture of extracts and preparations based on tea ; manufacture of soups and broths; manufacture of special foods(infant formula, follow up milks and other follow up foods, baby foods) foods containing homogenized ingredients; manufacture of spices, sauces and condiments (mayonnaise, mustard flour and meal, prepared mustard); manufacture of vinegar ; manufacture of artificial honey and caramel; manufacture of perishable prepared foods, (sandwiches, fresh (uncooked) pizza; manufacture of herb infusions (mint, vervain, chamomile etc.) ;manufacture of yeast ; manufacture of extracts and juices of meat, fish, crustaceans or molluscs; manufacture of non-dairy milk and cheese substitutes ; manufacture of egg products, egg albumin; processing of salt into food-grade salt, e.g. iodized salt ; manufacture of artificial concentrates.

1080 Manufacture of Prepared Animal Feeds: manufacture of prepared feeds for pets, including dogs, cats, birds, fish; manufacture of prepared feeds for farm animals, including animal feed concentrates and feed supplements; preparation of unmixed (single) feeds for farm animals; treatment of slaughter waste to produce animal feeds.

Division 11 Manufacture of Beverages

Manufacture of Beverages includes the manufacture of beverages, such as non-alcoholic beverages and mineral water, manufacture of alcoholic beverages mainly through fermentation, beer and wine, and the manufacture of distilled alcoholic beverages.

1101 Distilling, Rectifying and Blending of Spirits: manufacture of distilled, potable, alcoholic beverages: whisky, brandy, gin, liqueurs, "mixed drinks"; blending of distilled spirits; production of neutral spirits.

1102 Manufacture of Wines: manufacture of wine; manufacture of sparkling wine; manufacture of wine from concentrated grape must; manufacture of fermented but not distilled alcoholic beverages: sake, cider, Perry, mead, other fruit wines and mixed beverages containing alcohol ;manufacture of vermouth and the like; blending of wine; manufacture of low or non-alcoholic wine.

1103 Manufacture of Malt Liquors and Malt: manufacture of malt liquors, such as beer, ale, porter and stout; manufacture of malt; manufacture of low alcohol or non-alcoholic beer

1104 Manufacture of Soft Drinks, Production of Mineral Waters and Other Bottled Waters: manufacture of non-alcoholic beverages, except non-alcoholic beer and wine; production of natural mineral waters and other bottled waters; manufacture of soft drinks (non-alcoholic flavoured and/or sweetened waters: lemonade, orangeade, cola, fruit drinks, tonic waters).



Division 12 Manufacture of Tobacco products

Manufacture of Tobacco Products: includes the processing of an agricultural product, tobacco, into a form suitable for final consumption.

1200 Manufacture of Tobacco Products: manufacture of tobacco products and products of tobacco substitutes: cigarettes, cigarette tobacco, cigars, pipe tobacco, chewing tobacco, snuff; manufacture of "homogenized" or "reconstituted" tobacco; stemming and redrying of tobacco.

Division 13: Manufacture of Textiles

1311 Preparation and Spinning of Textile Fibres: preparatory operations on textile fibres (reeling and washing of silk, degreasing and carbonizing of wool and dyeing of wool fleece, carding and combing of all kinds of animal, vegetable and man-made fibres); spinning and manufacture of yarn or thread for weaving or sewing, for the trade or for further processing (texturizing, twisting, folding, cabling and dipping of synthetic or artificial filament yarns); manufacture of paper yarn.

1312 Weaving of Textiles: manufacture of broad woven cotton-type, woollen-type, worsted-type or silk-type fabrics, including from mixtures or artificial or synthetic yarns; manufacture of other broad woven fabrics, using flax, ramie, hemp, jute, bast fibres and special yarns; manufacture of woven pile or chenille fabrics, terry towelling, gauze; manufacture of woven fabrics of glass fibres; manufacture of woven fabrics of carbon and aramid threads; manufacture of imitation fur by weaving

1313 Finishing of Textiles: bleaching and dyeing of textile fibres, yarns, fabrics and textile articles, including wearing apparel ; dressing, drying, steaming, shrinking, mending, Sanforizing, mercerizing of textiles and textile articles, including wearing apparel; bleaching of jeans; pleating and similar work on textiles; waterproofing, coating, rubberizing or impregnating of garments ;silk-screen printing on textiles and wearing apparel.

1391 Manufacture of Knitted and Crocheted Fabrics: manufacture and processing of knitted or crocheted fabrics(pile and terry fabrics, net and window furnishing type fabrics knitted on Raschel or similar machines, other knitted or crocheted fabrics);manufacture of imitation fur by knitting.

1392 Manufacture of made-up Textile Articles, except Apparel: manufacture, of made-up articles of any textile material, including of knitted or crocheted fabrics: (blankets, including travelling rugs, bed, table, toilet or kitchen linen ,quilts, eiderdowns, cushions, pouffes, pillows, sleeping bags); manufacture of made-up furnishing articles (curtains, valances, blinds, bedspreads, furniture or machine covers etc. tarpaulins, tents, camping goods, sails, sunblinds, loose covers for cars, machines or furniture, flags, banners, pennants, dust cloths, dishcloths and similar articles, life jackets, parachutes); manufacture of the textile part of electric blankets; manufacture of hand-woven tapestries; manufacture of tire covers.



- 1393 Manufacture of Carpets and Rugs:** manufacture of textile floor coverings (carpets, rugs and mats, tiles): manufacture of needle-loom felt floor coverings.
- 1394 Manufacture of Cordage, Rope, Twine and Netting:** manufacture of twine, cordage, rope and cables of textile fibres or strip or the like, whether or not impregnated, coated, covered or sheathed with rubber or plastics; manufacture of knotted netting of twine, cordage or rope; manufacture of products of rope or netting: fishing nets, ships' fenders, unloading cushions, loading slings, rope or cable fitted with metal rings etc.
- 1399 Manufacture of Other Textiles NEC:** includes all activities related to the manufacture of textiles or textile products, not specified elsewhere in division 13 or 14, involving a large number of processes and a great variety of goods produced; manufacture of narrow woven fabrics, including fabrics consisting of warp without weft assembled by means of an adhesive; manufacture of labels, badges; manufacture of ornamental trimmings: braids, tassels, pompons; manufacture of felt;;manufacture of tulle and other net fabrics, and of lace and embroidery, in the piece, in strips or in motifs; manufacture of fabric impregnated, coated, covered or laminated with plastics; manufacture of metallized yarn or gimped yarn, rubber thread and cord covered with textile material, textile yarn or strip covered, impregnated, coated or sheathed with rubber or plastics; manufacture of tyre cord fabric of high-tenacity man-made yarn ;manufacture of other treated or coated fabrics: tracing cloth, canvas prepared for use by painters, buckram and similar stiffened textile fabrics, fabrics coated with gum or amylaceous substances; manufacture of diverse textile articles: textile wicks, incandescent gas mantles and tubular gas mantle fabric, hose piping, transmission or conveyor belts or belting (whether or not reinforced with metal or other material), bolting cloth, straining cloth ;manufacture of automotive trimmings ;manufacture of pressure sensitive cloth-tape ;manufacture of artists' canvas boards and tracing cloth ;manufacture of shoe-lace, of textiles; manufacture of powder puffs and mitts

Division 14 Manufacture of Wearing Apparels

Manufacture of Wearing Apparels includes all tailoring (ready-to-wear or made-to-measure), in all materials (e.g. leather, fabric, knitted and crocheted fabrics etc.), of all items of clothing (e.g. outerwear, underwear for men, women or children; work, city or casual clothing etc.) and accessories. There is no distinction made between clothing for adults and clothing for children, or between modern and traditional clothing. Division 14 also includes the fur industry (fur skins and wearing apparel).

- 1410 Manufacture of Wearing Apparel, except Fur Apparel:** includes the manufacture of wearing apparel. The material used may be of any kind (see below for exceptions) and may be coated, impregnated or rubberized.



1420 Manufacture of Articles of Fur: includes manufacture of articles made of fur skins(fur wearing apparel and clothing accessories, assemblies of fur skins such as “dropped” fur skins, plates, mats, strips, diverse articles of fur skins: rugs, unstuffed pouffes, industrial polishing cloths.

1430 Manufacture of Knitted and Crocheted Apparel: manufacture of knitted or crocheted wearing apparel and other made-up articles directly into shape: pullovers, cardigans, jerseys, waistcoats and similar articles; manufacture of hosiery, including socks, tights and pantyhose.

Division 15 Manufacture of Leather and Related Products

Manufacture of Leather and Related Products: includes dressing and dyeing of fur and the transformation of hides into leather by tanning or curing and fabricating the leather into products for final consumption. It also includes the manufacture of similar products from other materials (imitation leathers or leather substitutes), such as rubber footwear, textile luggage etc. The products made from leather substitutes are included here, since they are made in ways similar to those in which leather products are made (e.g. luggage) and are often produced in the same unit.

1511 Tanning and Dressing of Leather, Dressing and Dyeing of Fur: tanning, dyeing and dressing of hides and skins; manufacture of chamois dressed, parchment dressed, patent or metallized leathers; manufacture of composition leather; scraping, shearing, plucking, currying, tanning, bleaching and dyeing of fur skins and hides with the hair on.

1512 Manufacture of Luggage, Handbags and the Like, Saddlery and Harness: manufacture of luggage, handbags and the like, of leather, composition leather or any other material, such as plastic sheeting, textile materials, vulcanized fibre or paperboard, where the same technology is used as for leather ; manufacture of saddlery and harness; manufacture of non-metallic watch bands (e.g. fabric, leather, plastic);manufacture of diverse articles of leather or composition leather: driving belts, packings; manufacture of shoe-lace, of leather; manufacture of horse whips and riding crops.

1520 Manufacture of Footwear: manufacture of footwear for all purposes, of any material, by any process, including moulding (see below for exceptions); manufacture of leather parts of footwear: manufacture of uppers and parts of uppers, outer and inner soles, heels; manufacture of gaiters, leggings and similar articles.



Division 16 Manufacture of Wood and Products of Wood and Cork

Manufacture of Wood and Of Products of Wood and Cork, Except Furniture, Manufacture of Articles of Straw and Plaiting Materials

includes the manufacture of wood products, such as lumber, plywood, veneers, wood containers, wood flooring, wood trusses, and prefabricated wood buildings. The production processes include sawing, planning, shaping, laminating, and assembling of wood products starting from logs that are cut into bolts, or lumber that may then be cut further, or shaped by lathes or other shaping tools. The lumber or other transformed wood shapes may also be subsequently planed or smoothed, and assembled into finished products, such as wood containers.

- 1610 Sawmilling and Planning of Wood:** sawing, planning and machining of wood; slicing, peeling or chipping logs ;manufacture of wooden railway sleepers; manufacture of unassembled wooden flooring; manufacture of wood wool, wood flour, chips, particles; drying of wood; impregnation or chemical treatment of wood with preservatives or other materials
- 1621 Manufacture of Veneer Sheets and Wood-based Panels:** manufacture of veneer sheets thin enough to be used for veneering, making plywood or other purposes (smoothed, dyed, coated, impregnated, reinforced (with paper or fabric backing), made in the form of motifs; manufacture of plywood, veneer panels and similar laminated wood boards and sheets; manufacture of particle board and fibre-board; manufacture of densified wood; manufacture of glue laminated wood, laminated veneer wood
- 1622 Manufacture of Builders' Carpentry and Joinery:** manufacture of wooden goods intended to be used primarily in the construction industry (beams, rafters, roof struts, glue-laminated or metal connected prefabricated wooden roof trusses, doors, windows, shutters and their frames, whether or not containing metal fittings, such as hinges, locks, stairs, railings, wooden beadings and mouldings, shingles and shakes, parquet floor blocks, strips etc., assembled into panels); manufacture of prefabricated buildings, or elements thereof, predominantly of wood; manufacture of mobile homes; manufacture of wood partitions (except free standing).
- 1623 Manufacture of Wooden Containers:** manufacture of packing cases, boxes, crates, drums and similar packings of wood; manufacture of pallets, box pallets and other load boards of wood; manufacture of barrels, vats, tubs and other coopers' products of wood; manufacture of wooden cable-drums.

1629 Manufacture of Other Products of Wood, Manufacture of Articles of Cork, Straw and Plaiting Materials: manufacture of various wood products (wooden handles and bodies for tools, brooms, brushes, wooden boot or shoe parts (e.g. heels), wooden boot or shoe lasts and tree, wooden clothes hangers, wooden mirror and picture frames, wooden frames for artists' canvases, household utensils and kitchenware of wood, wooden statuettes and ornaments, wood marquetry, inlaid wood, wooden cases for jewellery, cutlery and similar articles, wooden spools, cops, bobbins, sewing thread reels and similar articles of turned wood, wooden handles for umbrellas, canes and similar, wooden blocks for the manufacture of smoking pipes, other articles of wood; natural cork processing, manufacture of agglomerated cork; manufacture of articles of natural or agglomerated cork, including floor coverings ;manufacture of plaits and products of plaiting materials: mats, matting, screens, cases; manufacture of basket-ware and wickerwork; manufacture of fire logs, made of pressed wood or substitute materials like coffee or soybean grounds.

Division 17: Manufacture of Paper and Paper products

1701 Manufacture of Pulp, Paper and Paperboard: manufacture of bleached, semi-bleached or unbleached paper pulp by mechanical, chemical (dissolving or non-dissolving) or semi-chemical processes; manufacture of cotton-linters pulp; removal of ink and manufacture of pulp from waste paper; manufacture of paper and paperboard intended for further industrial processing; further processing of paper and paperboard (coating, covering and impregnating of paper and paperboard, manufacture of crinkled paper, manufacture of laminates and foils, if laminated with paper or paperboard ;manufacture of handmade paper; manufacture of newsprint and other printing or writing paper ;manufacture of cellulose wadding and webs of cellulose fibres; manufacture of carbon paper or stencil paper in rolls or large sheets

1702 Manufacture of Corrugated Paper and Paperboard and of Containers of Paper and Paperboard: manufacture of corrugated paper and paperboard; manufacture of containers of corrugated paper or paperboard; manufacture of folding paperboard containers; manufacture of containers of solid board; manufacture of other containers of paper and paperboard; manufacture of sacks and bags of paper; manufacture of office box files and similar articles



1709 Manufacture of Other Articles of Paper and Paperboard: manufacture of household and personal hygiene paper and cellulose wadding products (cleansing tissues, handkerchiefs, towels, serviettes, toilet paper, sanitary towels and tampons, napkins and napkin liners for babies, cups, dishes and trays); manufacture of textile wadding and articles of wadding: sanitary towels, tampons ; manufacture of printing and writing paper ready for use; manufacture of computer printout paper ready for use; manufacture of self-copy paper ready for use; manufacture of duplicator stencils and carbon paper ready for use ; manufacture of gummed or adhesive paper ready for use ; manufacture of envelopes and letter-cards; manufacture of registers, accounting books, binders, albums and similar educational and commercial stationery ; manufacture of boxes, pouches, wallets and writing compendiums containing an assortment of paper stationery ; manufacture of wallpaper and similar wall coverings, including vinyl-coated and textile wallpaper ; manufacture of labels; manufacture of filter paper and paperboard; manufacture of paper and paperboard bobbins, spools, cops; manufacture of egg trays and other moulded pulp packaging products ; manufacture of paper novelties.

Division 18: Printing and Reproduction of Recorded Media

1811 Printing: printing of newspapers, magazines and other periodicals, books and brochures, music and music manuscripts, maps, atlases, posters, advertising catalogues, prospectuses and other printed advertising, postage stamps, taxation stamps, documents of title, cheques and other security papers, diaries, calendars, business forms and other commercial printed matter, personal stationery and other printed matter by letterpress, offset, photogravure, flexographic and other printing presses, duplication machines, computer printers, embossers etc., including quick printing ; printing directly onto textiles, plastic, glass, metal, wood and ceramics (except silk-screen printing on textiles and wearing apparel) ; printing on labels or tags (lithographic, gravure printing, flexographic printing, other).

1812 Service Activities Related to Printing: binding of printed sheets, e.g. into books, brochures, magazines, catalogues etc., by folding, assembling, stitching, glueing, collating, basting, adhesive binding, trimming, gold stamping ; composition, typesetting, phototypesetting, pre-press data input including scanning and optical character recognition, electronic make-up ; plate-making services including image setting and plate-setting (for the printing processes letter press and offset); engraving or etching or etching of cylinders for gravure; plate processes direct to plate (also photopolymer plates); preparation of plates and dies for relief stamping or printing; production of proofs; artistic work including preparation of litho stones and prepared woodblocks; production of reprographic products; design of printing products e.g. sketches, layouts, dummies and other graphic activities such as die-sinking or die-stamping, Braille copying, punching and drilling, embossing, varnishing and laminating, collating and inseting, creasing



1820 **Reproduction of Recorded Media:** reproduction from master copies of gramophone records, compact discs and tapes with music or other sound recordings ;reproduction from master copies of records, compact discs and tapes with motion pictures and other video recordings; reproduction from master copies of software and data on discs and tapes.

Division 19 Manufacture of Coke and Refined Petroleum Products

Manufacture of Coke and Refined Petroleum Products includes the transformation of crude petroleum and coal into usable products. The dominant process is petroleum refining, which involves the separation of crude petroleum into component products through such techniques as cracking and distillation. This division also includes the manufacture for own account of characteristic products (e.g. coke, butane, propane, petrol, kerosene, fuel oil etc.) as well as processing.

1910 **Manufacture of Coke Oven Products:** operation of coke ovens ;production of coke and semi-coke; production of pitch and pitch coke; production of coke oven gas; production of crude coal and lignite tars; agglomeration of coke.

Division 20 Manufacture of Chemicals and Chemical Products

Manufacture of Chemicals and Chemical Products: includes the transformation of organic and inorganic raw materials by a chemical process and the formation of products. It distinguishes the production of basic chemicals that constitute the first industry group from the production of intermediate and end products produced by further processing of basic chemicals that make up the remaining industry classes.

2011 **Manufacture of Basic Chemicals:** manufacture of liquefied or compressed inorganic industrial or medical gases (elemental gases, liquid or compressed air, refrigerant gases, mixed industrial gases, inert gases such as carbon dioxide, isolating gases);manufacture of dyes and pigments from any source in basic form or as concentrate; manufacture of chemical elements; manufacture of inorganic acids except nitric acid; manufacture of alkalis, lyes and other inorganic bases except ammonia; manufacture of other inorganic compounds ; manufacture of basic organic chemicals (acyclic hydrocarbons, saturated and unsaturated, cyclic hydrocarbons, saturated and unsaturated, acyclic and cyclic alcohols, mono- and poly-carboxylic acids, including acetic acid, other oxygen-function compounds, including aldehydes, ketones, quinones and dual or poly oxygen-function compounds, synthetic glycerol, nitrogen-function organic compounds, including amines, fermentation of sugarcane, corn or similar to produce alcohol and esters, other organic compounds, including wood distillation products (e.g. charcoal) ;manufacture of distilled water; manufacture of synthetic aromatic products; roasting of iron pyrites; manufacture of products of a kind used as fluorescent brightening agents or as luminophores ; enrichment of uranium and thorium ores and production of fuel elements for nuclear reactors.



- 2012 Manufacture of Fertilizers and Nitrogen Compounds:** manufacture of fertilizers (straight or complex nitrogenous, phosphatic or potassic fertilizers, urea, crude natural phosphates and crude natural potassium salts); manufacture of associated nitrogen products (nitric and sulphonic acids, ammonia, ammonium chloride, ammonium carbonate, nitrites and nitrates of potassium); manufacture of potting soil with peat as main constituent ; manufacture of potting soil mixtures of natural soil, sand, clays and minerals.
- 2013 Manufacture of Plastics and Synthetic Rubber in Primary Forms:** manufacture of plastics in primary forms (polymers, including those of ethylene, propylene, styrene, vinyl chloride, vinyl acetate and acrylics, polyamides, phenolic and epoxide resins and polyurethanes, alkyd and polyester resins and polyethers, silicones, ion-exchangers based on polymers); manufacture of synthetic rubber in primary forms (synthetic rubber, factice); manufacture of mixtures of synthetic rubber and natural rubber or rubber-like gums; manufacture of cellulose and its chemical derivatives
- 2021 Manufacture of Pesticides and Other Agrochemical Products:** manufacture of insecticides, rodenticides, fungicides, herbicides; manufacture of anti-sprouting products, plant growth regulators; manufacture of disinfectants (for agricultural and other use); manufacture of other agrochemical products n.e.c.
- 2022 Manufacture of Paints, Vanishes and Similar Coatings, Printing Ink and Mastics:** manufacture of paints and varnishes, enamels or lacquers; manufacture of prepared pigments and dyes, opacifiers and colours; manufacture of vitrifiable enamels and glazes and engobes and similar preparations; manufacture of mastics; manufacture of caulking compounds and similar non-refractory filling or surfacing preparations ; manufacture of organic composite solvents and thinners; manufacture of prepared paint or varnish removers; manufacture of printing ink.
- 2023 Manufacture of Soaps and Detergents, Cleaning and Polishing Preparations, Perfumes and Toilet Preparations:** includes manufacture of organic surface-active agents; manufacture of soap; manufacture of paper, wadding, felt etc. coated or covered with soap or detergent; manufacture of crude glycerol;; manufacture of surface-active preparations (washing powders in solid or liquid form and detergents, dish-washing preparations, textile softeners); manufacture of cleaning and polishing products: (preparations for perfuming or deodorizing rooms, artificial waxes and prepared waxes, polishes and creams for leather, polishes and creams for wood, polishes for coachwork, glass and metal ,scouring pastes and powders, including paper, wadding etc. coated or covered with these) ; manufacture of perfumes and toilet preparations(perfumes and toilet water ,beauty and make-up preparations, sunburn prevention and suntan preparations, manicure and pedicure preparations, shampoos, hair lacquers, waving and straightening preparations, dentifrices and preparations for oral



2023 hygiene, including denture fixative preparations, shaving preparations, including pre-shave and aftershave preparations, deodorants and bath salts, depilatories.

2029 **Manufacture of Other Chemical Products NEC:** manufacture of propellant powders; manufacture of explosives and pyrotechnic products, including percussion caps, detonators, signaling flares; manufacture of gelatin and its derivatives, glues and prepared adhesives, including rubber-based glues and adhesives ; manufacture of extracts of natural aromatic products; manufacture of resinoids; manufacture of aromatic distilled waters; manufacture of mixtures of odoriferous products for the manufacture of perfumes or food ; manufacture of photographic plates, films, sensitized paper and other sensitized unexposed materials; manufacture of chemical preparations for photographic uses; manufacture of various chemical products (peptones, peptone derivatives, other protein substances and their derivatives, essential oils, chemically modified oils and fats, materials used in the finishing of textiles and leather, powders and pastes used in soldering, brazing or welding, substances used to pickle metal, prepared additives for cements, activated carbon, lubricating oil additives, prepared rubber accelerators, catalysts and other chemical products for industrial use.

2030 **Manufacture of Man-made Fibres:** manufacture of synthetic or artificial filament tow; manufacture of synthetic or artificial staple fibres, not carded, combed or otherwise processed for spinning ; manufacture of synthetic or artificial filament yarn, including high-tenacity yarn ; manufacture of synthetic or artificial monofilament or strip.

Division 21: Manufacture of Pharmaceuticals, Medical and Botanical Products:

2100 **Manufacture of Pharmaceuticals, Medicinal Chemical and Botanical Products:**

Manufacture of medicinal active substances to be used for their pharmacological properties in the manufacture of medicaments: antibiotics, basic vitamins, salicylic and O-acetylsalicylic acids; manufacture of medicaments: (antisera and other blood fractions, vaccines, diverse medicaments, including homeopathic preparation); manufacture of chemical contraceptive products for external use and hormonal contraceptive medicaments ; manufacture of medical diagnostic preparations, including pregnancy tests; manufacture of radioactive in-vivo diagnostic substances ; manufacture of biotech pharmaceuticals; manufacture of chemically pure sugars; processing of glands and manufacture of extracts of glands; manufacture of medical impregnated wadding, gauze, bandages, dressings; preparation of botanical products (grinding, grading, milling) for pharmaceutical use.

Division 22: Manufacture of Rubber and Plastics Products

2211 **Manufacture of Rubber Tyres and Tubes; Retreading and Rebuilding of Rubber Tyres:** manufacture of rubber tyres for vehicles, equipment, mobile machinery, aircraft, toy, furniture and other uses: (pneumatic tyres , solid or cushion tyres), manufacture of inner tubes for tyres; manufacture of interchangeable tyre treads, tyre flaps, "camelback" strips for retreading tyres ; tyre rebuilding and retreading.



2219 Manufacture of Other Rubber Products: manufacture of other products of natural or synthetic rubber, unvulcanized, vulcanized or hardened: (rubber plates, sheets, strip, rods, profile shapes, tubes, pipes and hoses, rubber conveyor or transmission belts or belting, rubber hygienic articles: sheath contraceptives, teats, hot water bottle, rubber articles of apparel (if only sealed together, not sewn), rubber thread and rope, rubberized yarn and fabrics, rubber rings, fittings and seals, rubber roller coverings, inflatable rubber mattresses, inflatable balloons); manufacture of rubber brushes ;manufacture of hard rubber pipe stems; manufacture of hard rubber combs, hair pins, hair rollers, and similar; manufacture of rubber repair materials ; manufacture of textile fabric impregnated, coated, covered or laminated with rubber, where rubber is the chief constituent ; manufacture of rubber waterbed mattresses; manufacture of rubber bathing caps and aprons; manufacture of rubber wet suits and diving suits.

2220 Manufacture of Plastics Products: includes the processing of new or spent (i.e. recycled) plastics resins into intermediate or final products, using such processes as compression molding, extrusion molding, injection molding, blow molding and casting. For most of these, the production process is such that a wide variety of products can be made. It includes manufacture of semi-manufactures of plastic products: (plastic plates, sheets, blocks, film, foil, strip); manufacture of finished plastic products (plastic tubes, pipes and hoses; hose and pipe fittings); manufacture of plastic articles for the packing of goods: (plastic bags, sacks, containers, boxes, cases, carboys, bottles) ;manufacture of builders' plastics ware (plastic doors, windows, frames, shutters, blinds, skirting boards, tanks, reservoirs, plastic floor, wall or ceiling coverings in rolls or in the form of tiles; manufacture of plastic tableware, kitchenware and toilet articles; cellophane film or sheet ;manufacture of resilient floor coverings, such as vinyl, linoleum; manufacture of artificial stone (e.g. cultured marble); manufacture of plastic signs (non-electrical); manufacture of diverse plastic products (plastic headgear, insulating fittings, parts of lighting fittings, office or school supplies, articles of apparel (if only sealed together, not sewn), fittings for furniture, statuettes, transmission and conveyer belts, self-adhesive tapes of plastic, plastic wall paper, plastic shoe lasts, plastic cigar and cigarette holders, combs, plastics hair curlers, plastics novelties).

Division 23: Manufacture of Other Non-Metallic Mineral Products

2310 Manufacture of Glass and Glass Products: manufacture of flat glass, including wired, coloured or tinted flat glass; manufacture of toughened or laminated flat glass; manufacture of glass in rods or tubes; manufacture of glass paving blocks ; manufacture of glass mirrors; manufacture of multiple-walled insulating units of glass; manufacture of bottles and other containers of glass or crystal; manufacture of drinking glasses and other domestic glass or crystal articles; manufacture of glass fibres, including glass wool and non-woven products thereof; manufacture of laboratory, hygienic or pharmaceutical glassware; manufacture of clock or watch



- 2310** glasses, optical glass and optical elements not optically worked; manufacture of glassware used in imitation jewellery; manufacture of glass insulators and glass insulating fittings; manufacture of glass envelopes for lamps; manufacture of glass figurines.
- 2391** **Manufacture of Refractory Products:** include manufacture of refractory mortars, concrete; manufacture of refractory ceramic goods (heat- insulated ceramic goods of siliceous fossil meals, refractory bricks, blocks and tiles, retorts); manufacture of refractory articles containing magnesite, dolomite or chromite.
- 2392** **Manufacture of Clay Building Materials:** manufacture of non-refractory ceramic hearth or wall tiles, mosaic cubes; manufacture of non-refractory ceramic flags and paving; manufacture of structural non-refractory clay building materials: (manufacture of ceramic bricks, roofing tiles, chimney pots, pipes, conduits); manufacture of flooring blocks in baked clay; manufacture of ceramic sanitary fixtures.
- 2393** **Manufacture of Other Porcelain and Ceramic Products:** manufacture of ceramic tableware and other domestic or toilet articles; manufacture of statuettes and other ornamental ceramic articles; manufacture of electrical insulators and insulating fittings of ceramics; manufacture of ceramic and ferrite magnets; manufacture of ceramic laboratory, chemical and industrial products; manufacture of ceramic pots, jars and similar articles of a kind used for conveyance or packing of goods; manufacture of ceramic furniture; manufacture of ceramic products.
- 2394** **Manufacture of Cement, Lime and Plaster:** manufacture of clinkers and hydraulic cements, including Portland, aluminous cement, slag cement and superphosphate cements manufacture of quicklime, slaked lime and hydraulic lime; manufacture of plasters of calcined gypsum or calcined sulphate; manufacture of calcined dolomite.
- 2395** **Manufacture of Articles of Concrete, Cement and Plaster:** manufacture of precast concrete, cement or artificial stone articles for use in construction: (tiles, flagstones, bricks, boards, sheets, panels, pipes, posts) ; manufacture of prefabricated structural components for buildings or civil engineering of cement, concrete or artificial stone ; manufacture of plaster articles for use in construction (boards, sheets, panels); manufacture of building materials of vegetable substances (wood wool, straw, reeds, rushes) agglomerated with cement, plaster or other mineral binder ; manufacture of articles of asbestos-cement or cellulose fibre-cement or the like (corrugated sheets, other sheets, panels, tiles, tubes, pipes, reservoirs, troughs, basins, sinks, jars, furniture, window frames); manufacture of other articles of concrete, plaster, cement or artificial stone:(statuary, furniture, bas- and haut-reliefs, vases, flowerpots); manufacture of powdered mortars; manufacture of ready-mix and dry-mix concrete and mortars



2396 Cutting, Shaping and Finishing of Stone: includes cutting, shaping and finishing of stone for use in construction, in cemeteries on roads as roofing; manufacture of stone furniture.

2399 Manufacture of Other Non-Metallic Mineral Products NEC: manufacture of millstones, sharpening or polishing stones and natural or artificial abrasive products, including abrasive products on a soft base (e.g. sandpaper); manufacture of friction material and unmounted articles thereof with a base of mineral substances or of cellulose; manufacture of mineral insulating materials: (slag wool, rock wool and similar mineral wools; exfoliated vermiculite, expanded clays and similar heat-insulating, sound-insulating or sound-absorbing materials); manufacture of articles of diverse mineral substances: (worked mica and articles of mica, of peat, of graphite); manufacture of articles of asphalt or similar material, e.g. asphalt-based adhesives, coal tar pitch; carbon and graphite fibers and products (except electrodes and electrical applications).

Division 24: Manufacture of Basic Metals

2410 Manufacture of Basic Iron and Steel: includes operations of conversion by reduction of iron ore in blast furnaces and oxygen converters or of ferrous waste and scrap in electric arc furnaces or by direct reduction of iron ore without fusion to obtain crude steel which is smelted and refined in a ladle furnace and then poured and solidified in a continuous caster in order to produce semi-finished flat or long products, which are used, after reheating, in rolling, drawing and extruding operations to manufacture finished products such as plate, sheet, strip, bars, rods, wire, tubes, pipes and hollow profiles; operation of blast furnaces, steel converters, rolling and finishing mills; production of pig iron and spiegeleisen in pigs, blocks or other primary forms; production of ferro-alloys; production of ferrous products by direct reduction of iron and other spongy ferrous products; production of iron of exceptional purity by electrolysis or other chemical processes; production of granular iron and iron powder; production of steel in ingots or other primary forms; remelting of scrap ingots of iron or steel production of semi-finished products of steel; manufacture of hot-rolled and cold-rolled flat-rolled products of steel.

2420 Manufacture of Basic Precious and Other Non-Ferrous Metals: production of basic precious metals; production of precious metal alloys; production of precious metal semi-products; production of silver rolled onto base metals; production of gold rolled onto base metals or silver; production of platinum and platinum group metals rolled onto gold, silver or base metals; production of aluminium from alumina; production of aluminium from electrolytic refining of aluminium waste and scrap; production of aluminium alloys; semi-manufacturing of aluminium; production of lead, zinc and tin from ores; production of lead, zinc and tin from electrolytic refining of lead, zinc and tin waste and scrap; production of lead, zinc and tin alloys; semi-manufacturing of lead, zinc and tin; production of copper from ores; production of copper from electrolytic refining of copper waste and scrap; production of copper alloys.



2431 Casting of Iron and Steel: casting of semi-finished iron products; casting of grey iron castings; casting of spheroidal graphite iron castings; casting of malleable cast-iron products; casting of semi-finished steel products; casting of steel castings; manufacture of tubes, pipes and hollow profiles and of tube or pipe fittings of cast iron; manufacture of seamless tubes and pipes of steel by centrifugal casting; manufacture of tube or pipe fittings of cast-steel.

2432 Casting of Non-Ferrous Metals: includes casting of semi-finished products of aluminium, magnesium, titanium, zinc; casting of light metal castings; casting of heavy metal castings; casting of precious metal castings.

Division 25: Manufacture of Fabricated Metal Products, except Machinery and Equipments

2511 Manufacture of Structural Metal Products: manufacture of metal frameworks or skeletons for construction and parts thereof (towers, masts, trusses, bridges); manufacture of industrial frameworks in metal (frameworks for blast furnaces, lifting and handling equipment); manufacture of prefabricated buildings mainly of metal (site huts, modular exhibition elements); manufacture of metal doors, windows and their frames, shutters and gates; metal room partitions for floor attachment.

2512 Manufacture of Tanks, Reservoirs and Containers of Metal: manufacture of reservoirs, tanks and similar containers of metal, of types normally installed as fixtures for storage or manufacturing use; manufacture of metal containers for compressed or liquefied gas; manufacture of central heating boilers or radiators.

2513 Manufacture of Steam Generators, except Central Heating Hot Water Boilers: manufacture of steam or other vapor generators; manufacture of auxiliary plant for use with steam generators (condensers, economizers, super-heaters, steam collectors and accumulators); manufacture of nuclear reactors, except isotope separators; manufacture of parts for marine or power boilers.

2591 Forging, Pressing, Stamping and Roll-Forming of Metal; Powder Metallurgy: includes forging, pressing, stamping and roll-forming of metal; powder metallurgy; production of metal objects directly from metal powder by heat treatment or under pressure.

2592 Treatment and Coating of Metals; Machining: plating, anodizing etc. of metals; heat treatment of metals; deburring, sandblasting, tumbling, cleaning of metals; colouring and engraving of metals; non-metallic coating of metals; hardening, buffing of metals; boring, turning, milling, eroding, planning, lapping, broaching, levelling, sawing, grinding, sharpening, polishing, welding, splicing etc. of metalwork pieces; cutting of and writing on metals by means of laser beams.



2593 Manufacture of Cutlery, Hand Tools and General Hardware:

manufacture of domestic cutlery such as knives, forks, spoons; manufacture of other articles of cutlery; manufacture of knives and cutting blades for machines or for mechanical appliances; manufacture of hand tools such as pliers, screwdrivers; manufacture of non-power-driven agricultural hand tools ; manufacture of saws and saw blades, including circular saw blades and chainsaw blades ; manufacture of interchangeable tools for hand tools, whether or not power-operated, or for machine tools: drills, punches, milling cutters; manufacture of press tools; manufacture of blacksmiths' tools: forges, anvils; manufacture of moulding boxes and moulds (except ingot moulds); manufacture of vices, clamps; manufacture of padlocks, locks, keys, hinges and the like, hardware for buildings, furniture, vehicles; manufacture of cutlasses, swords, bayonets.

2599 Manufacture of Other Fabricated Metal Products NEC:

manufacture of pails, cans, drums, buckets, boxes; manufacture of tins and cans for food products, collapsible tubes and boxes; manufacture of metallic closures; manufacture of metal cable, plaited bands and similar articles; manufacture of uninsulated metal cable or insulated cable not capable of being used as a conductor of electricity; manufacture of articles made of wire: barbed wire, wire fencing, grill, netting, cloth; manufacture of nails and pins; manufacture of rivets, washers and similar non-threaded products; manufacture of screw machine products; manufacture of bolts, screws, nuts and similar threaded products; manufacture of springs (except watch springs); manufacture of chain, except power transmission chain; manufacture of metal household articles; manufacture of baths, sinks, washbasins and similar articles; manufacture of metal goods for office use, except furniture; manufacture of safes, strongboxes, armored doors; manufacture of various metal articles; manufacture of foil bags; manufacture of permanent metallic magnets; manufacture of metal vacuum jugs and bottles; manufacture of metal signs (non-electrical); manufacture of metal badges and metal military insignia; manufacture of metal hair curlers, metal umbrella handles and frames, combs.

Division 26: Manufacture of Computer, Electronic and Optical Products

2610 Manufacture of Electronic Components and Boards:

includes manufacture of capacitors, electronic; manufacture of resistors, electronic; manufacture of microprocessors; manufacture of bare printed circuit boards; manufacture of electron tubes; manufacture of electronic connectors; manufacture of integrated circuits (analog, digital or hybrid); manufacture of diodes, transistors and related discrete devices ; manufacture of inductors (e.g. chokes, coils, transformers), electronic component type ; manufacture of electronic crystals and crystal assemblies; manufacture of solenoids, switches and transducers for electronic applications; manufacture of dice or wafers, semiconductor, finished or semi-finished; manufacture of interface cards (e.g. sound, video, controllers, network, modems); manufacture of display components (plasma, polymer, LCD); manufacture of light emitting diodes (LED); loading of components onto printed circuit boards.



- 2620 Manufacture of Computers and Peripheral Equipment:** includes manufacture and/or assembly of electronic computers, such as mainframes, desktop computers, laptops , handheld computers and computer servers; and computer peripheral equipment, such as storage devices and input/output devices (printers, monitors, keyboards); manufacture of magnetic discs, manufacture of optical, manufacture of printers; manufacture of monitors; manufacture of keyboards.
- 2630 Manufacture of Communication Equipment:** includes manufacture of central office switching equipment ; manufacture of cordless telephones; manufacture of private branch exchange (PBX) equipment ; manufacture of telephone and facsimile equipment, including telephone answering machines ; manufacture of data communications equipment, such as bridges, routers, and gateways; manufacture of transmitting and receiving antenna; manufacture of cable television equipment; manufacture of pagers; manufacture of cellular phones; manufacture of mobile communication equipment; manufacture of radio and television studio and broadcasting equipment, including television cameras; manufacture of modems, carrier equipment; manufacture of burglar and fire alarm systems, sending signals to a control station; manufacture of radio and television transmitters; manufacture of infrared devices (e.g. remote controls)
- 2640 Manufacture of Consumer Electronics:** includes manufacture of video cassette recorders and duplicating equipment; manufacture of televisions; manufacture of television monitors and displays; manufacture of audio recording and duplicating systems; manufacture of stereo equipment; manufacture of radio receivers; manufacture of speaker systems; manufacture of household-type video cameras; manufacture of jukeboxes; manufacture of amplifiers for musical instruments and public address systems; manufacture of microphones; manufacture of CD and DVD players ; manufacture of karaoke machines ; manufacture of headphones (e.g. radio, stereo, computer) ; manufacture of video game consoles
- 2651 Manufacturing of Measuring, Testing, Navigating and Control Equipment:** includes manufacture of aircraft engine instruments; manufacture of automotive emissions testing equipment ; manufacture of meteorological instruments ; manufacture of physical properties testing and inspection equipment; manufacture of polygraph machines; manufacture of instruments for measuring and testing electricity and electrical signals (including for telecommunications) ; manufacture of radiation detection and monitoring instruments ; manufacture of electron and proton microscopes; manufacture of surveying instruments; manufacture of thermometers liquid-in-glass and bimetal types (except medical); manufacture of humidistats ; manufacture of hydronic limit controls; manufacture of flame and burner control; manufacture of spectrometers; manufacture of pneumatic gauges; manufacture of consumption meters (e.g. water, gas); manufacture of flow meters and detectors, pulse (signal) generators; metal detectors;



- 2651** manufacture of search, detection, navigation, aeronautical and nautical equipment, including sonobuoys; manufacture of radar equipment ; manufacture of GPS devices ; manufacture of environmental controls and automatic controls for appliances; manufacture of measuring and recording equipment (e.g. flight recorders); manufacture of motion detectors ; manufacture of laboratory analytical instruments (e.g. blood analysis equipment); manufacture of laboratory scales, balances, incubators, and miscellaneous laboratory apparatus for measuring, testing, etc.
- 2652** **Manufacturing of Watches and Clocks:** includes manufacture of watches and clocks of all kinds, including instrument panel clocks; manufacture of watch and clock cases, including cases of precious metals; manufacture of time-recording equipment and equipment for measuring, recording and otherwise displaying intervals of time with a watch or clock movement or with synchronous motor; manufacture of time switches and other releases with a watch or clock movement or with synchronous motor:
- 2660** **Manufacture of Irradiation, Electro-medical and Electro-therapeutic Equipment:** includes manufacture of irradiation apparatus and tubes (e.g. industrial, medical diagnostic, medical therapeutic, research, scientific); manufacture of CT scanners; manufacture of PET scanners ; manufacture of magnetic resonance imaging (MRI) equipment; manufacture of medical ultrasound equipment; manufacture of electrocardiographs; manufacture of electro medical endoscopic equipment; manufacture of medical laser equipment ; manufacture of pacemakers ; manufacture of hearing aids ; manufacture of food and milk irradiation equipment
- 2670** **Manufacture of Optical Instruments and Photographic Equipment:** includes the manufacture of optical instruments and lenses, such as binoculars, microscopes (except electron, proton), telescopes, prisms and lenses (except ophthalmic); the coating or polishing of lenses (except ophthalmic); the mounting of lenses (except ophthalmic) and the manufacture of photographic equipment such as cameras and light meters; manufacture of motion picture and slide projectors;
- 2680** **Manufacture of Magnetic and Optical Media:** includes manufacture of blank magnetic audio and video tapes; manufacture of blank magnetic audio and video cassettes; manufacture of blank diskettes; manufacture of blank optical discs; manufacture of hard drive media



Division 27: Manufacture of Electrical Equipment

- 2710 Manufacture of Electric Motors, Generators, Transformers and Electricity Distribution and Control Apparatus:** includes the manufacture of power, distribution and specialty transformers; electric motors, generators and motor generator sets; switchgear and switchboard apparatus; relays and industrial controls. The electrical equipment manufactured in this class is for distribution level voltages; manufacture of fluorescent ballasts (i.e. transformers); manufacture of substation transformers for electric power distribution; manufacture of transmission and distribution voltage regulators manufacture of prime mover generator sets; rewinding of armatures on a factory basis; manufacture of power circuit breakers; manufacture of surge suppressors (for distribution level voltage); manufacture of control panels for electric power distribution
- 2720 Manufacture of Batteries and Accumulators:** includes the manufacture of non-rechargeable and rechargeable batteries; manufacture of primary cells and primary batteries; manufacture of electric accumulators.
- 2731 Manufacture of Fibre Optic Cables:** manufacture of fiber optic cable for data transmission or live transmission of images.
- 2732 Manufacture of Other Electronic and Electric Wires and Cables:** includes manufacture of insulated wire and cable, made of steel, copper, and aluminium.
- 2733 Manufacture of Wiring Devices:** manufacture of bus bars, electrical conductors (except switchgear-type); manufacture of GFCI (ground fault circuit interrupters); manufacture of lamp holders; manufacture of lightning arrestors and coils; manufacture of switches for electrical wiring); manufacture of electrical outlets and sockets; manufacture of boxes for electrical wiring (e.g. junction, outlet, switch boxes); manufacture of electrical conduit and fitting; manufacture of transmission pole and line hardware; manufacture of plastic non-current-carrying wiring devices including plastic junction boxes, face plates, and similar, plastic pole line fittings.
- 2740 Manufacture of Electric Lighting Equipment:** manufacture of discharge, incandescent, fluorescent, ultra-violet, infra-red etc. lamps, fixtures and bulbs; manufacture of ceiling lighting fixtures; manufacture of chandeliers; manufacture of table lamps (i.e. lighting fixture); manufacture of Christmas tree lighting sets; manufacture of electric fire place logs; manufacture of flashlights; manufacture of electric insect lamps; manufacture of lanterns (e.g. carbide, electric, gas, gasoline, kerosene); manufacture of spotlights; manufacture of street lighting fixtures (except traffic signals); manufacture of lighting equipment for transportation equipment (e.g. for motor vehicles, aircraft, boats); manufacture of non-electrical lighting equipment.



2750 Manufacture of Domestic Appliances: includes the manufacture of small electric appliances and electric housewares, household-type fans, household-type vacuum cleaners, electric household-type floor care machines, household-type cooking appliances, household-type laundry equipment, household-type refrigerators, upright and chest freezers and other electrical and non-electrical household appliances, such as dishwashers, water heaters and garbage disposal units. This class includes the manufacture of appliances with electric, gas or other fuel sources.

2790 Manufacture of Other Electrical Equipment: includes manufacture of battery chargers, solid-state; manufacture of door opening and closing devices, electrical; manufacture of electric bells; manufacture of ultrasonic cleaning machines (except laboratory and dental); manufacture of tanning beds; manufacture of solid state inverters, rectifying apparatus, fuel cells, regulated and unregulated power supplies; manufacture of uninterruptible power supplies (UPS); manufacture of surge suppressors (except for distribution level voltage); manufacture of appliance cords, extension cords, and other electrical cord sets with insulated wire and connectors; manufacture of carbon and graphite electrodes, contacts, and other electrical carbon and graphite products; manufacture of particle accelerators; manufacture of electrical capacitors, resistors, condensers and similar components ; manufacture of electromagnets; manufacture of sirens.

Division 28: Manufacture of Machinery and Equipment NEC

2811 Manufacture of Engines and Turbines, except Aircraft, Vehicle and Cycle Engines: includes manufacture of internal combustion piston engines, except motor vehicle, aircraft and cycle propulsion engines; manufacture of pistons, piston rings, carburetors and such for all internal combustion engines, diesel engines; manufacture of inlet and exhaust valves of internal combustion engines; manufacture of turbines and parts; manufacture of boiler-turbine sets; manufacture of turbine-generator sets.

2812 Manufacture of Fluid Power Equipment: includes manufacture of hydraulic and pneumatic components (including hydraulic pumps, hydraulic motors, hydraulic and pneumatic cylinders, hydraulic and pneumatic valves, hydraulic and pneumatic hose and fittings); manufacture of air preparation equipment for use in pneumatic systems; manufacture of fluid power systems; manufacture of hydraulic transmission equipment.

2813 Manufacture of Other Pumps, Compressors, Taps and Valves: manufacture of air or vacuum pumps, air or other gas compressors; manufacture of pumps for liquids whether or not fitted with a measuring device; manufacture of pumps designed for fitting to internal combustion engines: oil, water and fuel pumps for motor vehicles; manufacture of



- 2813** industrial taps and valves, including regulating valves and intake taps; manufacture of sanitary taps and valves; manufacture of heating taps and valves; manufacture of hand pumps.
- 2814** **Manufacture of Bearings, Gears, Gearing and Driving Elements:** manufacture of ball and roller bearings and parts thereof; manufacture of mechanical power transmission equipment; manufacture of gears, gearing and gear boxes and other speed changers; manufacture of clutches and shaft couplings; manufacture of flywheels and pulleys; manufacture of articulated link chain; manufacture of power transmission chain
- 2815** **Manufacture of Ovens, Furnaces and Furnace Burners:** manufacture of electrical and other industrial and laboratory furnaces and ovens, including incinerators; manufacture of burners; manufacture of permanent mount electric space heaters, electric swimming pool heaters; manufacture of permanent mount non-electric household heating equipment, such as solar heating, steam heating, oil heat and similar furnaces and heating equipment; manufacture of electric household-type furnaces (electric forced air furnaces, heat pumps), non-electric household forced air furnaces; manufacture of mechanical stokers, grates, ash dischargers.
- 2816** **Manufacture of Lifting and Handling Equipment:** manufacture of hand-operated or power-driven lifting, handling, loading or unloading machinery; manufacture of conveyors, Telfer; manufacture of lifts, escalators and moving walkways ; manufacture of parts specialized for lifting and handling equipment
- 2817** **Manufacture of Office Machinery and Equipment, (except Computers and Peripheral Equipment):** manufacture of calculating machines; manufacture of adding machines, cash registers; manufacture of calculators, electronic; manufacture of postage meters, mail handling machines (envelope stuffing, sealing and addressing machinery; opening, sorting, scanning), collating machinery; manufacture of typewriters; manufacture of stenography machines; manufacture of office-type binding equipment (i.e. plastic or tape binding; manufacture of cheque writing machines; manufacture of coin counting and coin wrapping machinery; manufacture of pencil sharpeners; manufacture of staplers and staple removers; manufacture of voting machines; manufacture of tape dispensers; manufacture of hole punches; manufacture of photocopy machines; manufacture of toner cartridges; manufacture of blackboards; white boards and marker boards; manufacture of dictating machines



- 2819 Manufacture of Other General-Purpose Machinery:** manufacture of industrial refrigerating or freezing equipment, including assemblies of major components; manufacture of air-conditioning machines, including for motor vehicles; manufacture of non-domestic fans; manufacture of weighing machinery (other than sensitive laboratory balances); manufacture of filtering or purifying machinery and apparatus for liquids; manufacture of equipment for projecting, dispersing or spraying liquids or powders; manufacture of packing and wrapping machinery; manufacture of machinery for cleaning or drying bottles and for aerating beverages; manufacture of distilling or rectifying plant for petroleum refineries, chemical industries, beverage industries; manufacture of heat exchangers; manufacture of machinery for liquefying air or gas
- 2821 Manufacture of Agricultural and Forestry Machinery:** manufacture of tractors used in agriculture and forestry; manufacture of walking (pedestrian-controlled) tractors; manufacture of mowers, including lawnmowers; manufacture of agricultural self-loading or self-unloading trailers or semi-trailers; manufacture of agricultural machinery for soil preparation, planting or fertilizing; manufacture of harvesting or threshing machinery;; manufacture of milking machines; manufacture of spraying machinery for agricultural use; manufacture of diverse agricultural machinery.
- 2822 Manufacture of Metal-Forming Machinery and Machine Tools:** manufacture of machine tools for working metals and other materials (wood, bone, stone, hard rubber, hard plastics, cold glass etc.), including those using a laser beam, ultrasonic waves, plasma arc, magnetic pulse; manufacture of machine tools for turning, drilling, milling ,shaping, planning, boring, grinding; manufacture of stamping or pressing machine tools; manufacture of punch presses, hydraulic presses, hydraulic brakes, drop hammers, forging machines; manufacture of draw-benches, thread rollers or machines for working wires; manufacture of stationary machines for nailing, stapling, glueing or otherwise assembling wood, cork, bone, hard rubber or plastics; manufacture of stationary rotary or rotary percussion drills, filing machines, riveters, sheet metal cutters; manufacture of presses for the manufacture of particle board; manufacture of electroplating machinery.
- 2823 Manufacture of Machinery for Metallurgy:** manufacture of machines and equipment for handling hot metals; manufacture of metal-rolling mills and rolls for such mills.
- 2824 Manufacture of Machinery for Mining, Quarrying and Construction:** manufacture of continuous-action elevators and conveyors for underground use; manufacture of boring, cutting, sinking and tunnelling machinery (whether or not for underground use); manufacture of machinery for treating minerals by screening, sorting, separating, washing, crushing; manufacture of concrete and mortar mixers; manufacture of earth-moving machinery; manufacture of pile drivers



- 2824** and pile extractors, mortar spreaders, bitumen spreaders, concrete surfacing machinery; manufacture of track laying tractors and tractors used in construction or mining; manufacture of bulldozer and angle-dozer blades; manufacture of off-road dumping trucks
- 2825** **Manufacture of Machinery for Food, Beverages and Tobacco Processing:** manufacture of agricultural dryers; manufacture of machinery for the dairy industry; manufacture of machinery for the grain milling industry; manufacture of presses, crushers used to make wine, cider, fruit juices; manufacture of machinery for the bakery industry or for making macaroni, spaghetti or similar products; manufacture of machines and equipment to process diverse foods; manufacture of machinery for the extraction or preparation of animal or vegetable fats or oils; manufacture of machinery for the preparation of tobacco and for the making of cigarettes or cigars, or for pipe or chewing tobacco or snuff; manufacture of machinery for the preparation of food in hotels and restaurants.
- 2826** **Manufacture of Machinery for Textile, Apparel and Leather Production:** manufacture of textile machinery; manufacture of auxiliary machines or equipment for textile machinery; manufacture of textile printing machinery; manufacture of machinery for fabric processing; manufacture of laundry machinery; manufacture of sewing machines, sewing machine heads and sewing machine needles; manufacture of machines for producing or finishing felt or non-wovens; manufacture of leather machines:
- 2829** **Manufacture of Other Special-Purpose Machinery:** manufacture of machinery for making paper pulp; manufacture of paper and paperboard making machinery; manufacture of dryers for wood, paper pulp, paper or paperboard; manufacture of machinery producing articles of paper or paperboard; manufacture of machinery for working soft rubber or plastics; manufacture of printing and bookbinding machines and machines for activities supporting printing on a variety of materials; manufacture of machinery for producing tiles, bricks, shaped ceramic pastes, pipes, graphite electrodes, blackboard chalk, foundry moulds; manufacture of semi-conductor manufacturing machinery; manufacture of industrial robots performing multiple tasks for special purposes; manufacture of diverse special-purpose machinery and equipment; manufacture of tire alignment and balancing equipment; balancing equipment (except wheel balancing); manufacture of central greasing systems; manufacture of aircraft launching gear, aircraft carrier catapults and related equipment; manufacture of automatic bowling alley equipment (e.g. pin-setters); manufacture of roundabouts, swings, shooting galleries and other fairground amusements.



Division 29: Manufacture of Motor Vehicles, Trailers and Semi-Trailers

- 2910 Manufacture of Motor Vehicles:** manufacture of passenger cars; manufacture of commercial vehicles; manufacture of buses, trolley-buses and coaches; manufacture of motor vehicle engines; manufacture of chassis fitted with engines.
- 2920 Manufacture of Bodies (Coachwork) for Motor Vehicles; manufacture of Trailers and Semi-Trailers:** manufacture of bodies, including cabs for motor vehicles; outfitting of all types of motor vehicles, trailers and semi-trailers; manufacture of trailers and semi-trailers; manufacture of containers for carriage by one or more modes of transport.
- 2930 Manufacture of Parts and Accessories for Motor Vehicles; manufacture of diverse parts and accessories for motor vehicles:** (brakes, gearboxes, axles, road wheels, suspension shock absorbers, radiators, silencers, exhaust pipes, catalytic converters, clutches, steering wheels, steering columns and steering boxes); manufacture of parts and accessories of bodies for motor vehicles; manufacture of car seats; manufacture of motor vehicle electrical equipment, such as generators, alternators, spark plugs, ignition wiring harnesses, power window and door systems, assembly of purchased gauges into instrument panels, voltage regulators.

Division 30: Manufacture of Other Transport Equipment

- 3012 Building of Pleasure and Sporting Boats:** manufacture of inflatable boats and rafts; building of sailboats with or without auxiliary motor; building of motor boats; building of recreation-type hovercraft; manufacture of personal watercraft; manufacture of other pleasure and sporting boats.
- 3091 Manufacture of Motor Cycles:** manufacture of motorcycles, mopeds and cycles fitted with an auxiliary engine; manufacture of engines for motorcycles; manufacture of sidecars; manufacture of parts and accessories for motorcycles
- 3092 Manufacture of Bicycles and Invalid Carriers:** manufacture of non-motorized bicycles and other cycles, including (delivery) tricycles, tandems, children's bicycles and tricycles; manufacture of parts and accessories of bicycles; manufacture of invalid carriages with or without motor; manufacture of parts and accessories of invalid carriages; manufacture of baby carriages

3099 Manufacture of Other Transport Equipments NEC: manufacture of hand-propelled vehicles: luggage trucks, handcarts, sledges, shopping carts; manufacture of vehicles drawn by animals: sulkies, donkey-carts, hearses.

Division 31: Manufacture of furniture

3100 **Manufacture of Furniture:** manufacture of chairs and seats for offices, workrooms, hotels, restaurants, public and domestic premises; manufacture of chairs and seats for theatres, cinemas and the like; manufacture of sofas, sofa beds and sofa sets; manufacture of garden chairs and seats; manufacture of special furniture for shops: counters, display cases, shelves; manufacture of furniture for churches, schools, restaurants; manufacture of office furniture; manufacture of kitchen furniture; manufacture of furniture for bedrooms, living rooms, gardens; manufacture of cabinets for sewing machines, televisions; manufacture of laboratory benches, stools and other laboratory seating, laboratory furniture (e.g. cabinets and tables).

Division 32: Other Manufacturing

3211 **Manufacture of Jewellery and Related Articles:** production of worked pearls; production of precious and semi-precious stones in the worked state, including the working of industrial quality stones and synthetic or reconstructed precious or semi-precious stones; working of diamonds; manufacture of jewellery of precious metal or of base metals clad with precious metals, or precious or semi-precious stones, or of combinations of precious metal and precious or semi-precious stones or of other materials; manufacture of goldsmiths' articles of precious metals or of base metals clad with precious metals; manufacture of technical or laboratory articles of precious metal: crucibles, spatulas, electroplating anodes; manufacture of precious metal watch bands, wristbands, watch straps and cigarette cases; manufacture of coins, including coins for use as legal tender, whether or not of precious metal; engraving of personal precious and non-precious metal products.

3212 **Manufacture of Imitation Jewellery and Related Articles:** manufacture of rings, bracelets, necklaces, and similar articles of jewellery made from base metals plated with precious metals; jewellery containing imitation stones such as imitation gems stones, imitation diamonds, and similar; manufacture of metal watch bands.

3213 **Diamond Sorting Activities**

Diamonds are recovered after liberation and gravity concentration by making use of physical properties which are inherently different to the gangue minerals present. These properties are X-ray luminescence, atomic density and transparency.



3214 **Diamond Cutting and Polishing Activities**

When diamonds emerge from the earth, they are rough and unrefined. Technically, diamond cutting is the practice of changing a diamond from a rough stone into a faceted gem. In its most general explanation, the diamond cutting process includes several steps: planning, cleaving or sawing, bruting, polishing, and final inspection. These are the steps involved in cutting and polishing:

- **Cleaving or sawing** – Cleaving is the separation of a piece of diamond rough into separate pieces, to be finished as separate gems. Sawing is the use of a diamond saw or laser to cut the diamond rough into separate pieces.
- **Bruting** - the process whereby two diamonds are set onto spinning axles turning in opposite directions, which are then set to grind against each other to shape each diamond into a round shape. This can also be known as girdling.
- **Polishing** - the name given to process whereby the facets are cut onto the diamond and final polishing is performed. This step gives the diamond its brilliant sparkle that we know so well.
- **Final inspection** – the final stage of diamond cutting involves thoroughly cleaning the diamond in acids, and examining the diamond to see whether it meets the quality standards of the manufacturer.

3220 **Manufacture of Musical Instruments:** manufacture of stringed instruments; manufacture of keyboard stringed instruments, including automatic pianos; manufacture of keyboard pipe organs, including harmoniums and similar keyboard instruments with free metal reeds; manufacture of accordions and similar instruments, including mouth organs; manufacture of wind instruments; manufacture of percussion musical instruments; manufacture of musical instruments, the sound of which is produced electronically; manufacture of musical boxes, fairground organs, calliopes; manufacture of instrument parts and accessories; manufacture of whistles, call horns and other mouth-blown sound signalling instruments.

3230 **Manufacture of Sports Goods:** includes the manufacture of sporting and athletic goods (except apparel and footwear); manufacture of articles and equipment for sports, outdoor and indoor games, of any material (hard, soft and inflatable balls, rackets, bats and clubs, skis, bindings and poles, ski-boots, sailboards and surfboards, requisites for sport fishing, including landing nets, requisites for hunting, mountain climbing, leather sports gloves and sports headgear, ice skates, roller skates, bows and crossbows, gymnasium, fitness centre or athletic equipment).

3240 **Manufacture of Games and Toys:** manufacture of dolls and doll garments, parts and accessories; manufacture of action figures; manufacture of toy animals; manufacture of toy musical instruments; manufacture of playing cards; manufacture of board games and similar games; manufacture of electronic games: chess; manufacture of reduced-size models and similar recreational models, electrical trains, construction



sets; manufacture of coin-operated games, billiards, special tables for casino games; manufacture of articles for funfair, table or parlour games; manufacture of wheeled toys designed to be ridden, including plastic bicycles and tricycles; manufacture of puzzles and similar articles.

3250 Manufacture of Medical and Dental Instruments and Supplies:

manufacture of surgical drapes and sterile string and tissue; manufacture of dental fillings and cements (except denture adhesives), dental wax and other dental plaster preparations; manufacture of bone reconstruction cements; manufacture of dental laboratory furnaces; manufacture of laboratory ultrasonic cleaning machinery; manufacture of laboratory sterilizers; manufacture of laboratory type distilling apparatus, laboratory centrifuges; manufacture of medical, surgical, dental or veterinary furniture; manufacture of bone plates and screws, syringes, needles, catheters, cannulae.

3290 Other Manufacturing NEC:

manufacture of protective safety equipment; manufacture of brooms and brushes, including brushes constituting parts of machines, hand-operated mechanical floor sweepers, mops and feather dusters, paint brushes, paint pads and rollers, squeegees and other brushes, brooms, mops; manufacture of shoe and clothes brushes; manufacture of pens and pencils of all kinds whether or not mechanical; manufacture of pencil leads; manufacture of date, sealing or numbering stamps, hand-operated devices for printing, or embossing labels, hand printing sets, prepared typewriter ribbons and inked pads; manufacture of globes; manufacture of umbrellas, sun-umbrellas, walking sticks, seat-sticks; manufacture of buttons, press-fasteners, snap-fasteners, press-studs, slide fasteners; manufacture of cigarette lighters; manufacture of articles of personal use: smoking pipes, scent sprays, vacuum flasks and other vacuum vessels for personal or household use, wigs, false beards, eyebrows; manufacture of miscellaneous articles: candles, tapers and the like; bouquets, wreaths and floral baskets; artificial flowers, fruit and foliage; jokes and novelties; hand sieves and hand riddles; tailors' dummies; burial caskets; taxidermy activities.

Division 33: Repair and Installation of Machinery and Equipment

3311 Repair of Fabricated Metal Products:

repair of metal tanks, reservoirs and containers; repair and maintenance for pipes and pipelines; mobile welding repair; repair of steel shipping drums; repair and maintenance of steam or other vapor generators; repair and maintenance of auxiliary plant for use with steam generators; repair and maintenance of nuclear reactors, except isotope separators; repair and maintenance of parts for marine or power boilers; plate work repair of central heating boilers and radiators; repair and maintenance of fire arms and ordnance.



3312 Repair of Machinery: includes repair and maintenance of non-automotive engines, e.g. ship or rail engines; repair and maintenance of pumps and related equipment; repair and maintenance of fluid power equipment; repair of valves; repair of gearing and driving elements; repair and maintenance of industrial process furnaces; repair and maintenance of materials handling equipment; repair and maintenance of commercial refrigeration equipment and air purifying equipment; repair and maintenance of commercial-type general-purpose machinery; repair of other power-driven hand-tools; repair and maintenance of metal cutting and metal forming machine tools and accessories; repair and maintenance of other machine tools; repair and maintenance of agricultural tractors; repair and maintenance of agricultural machinery and forestry and logging machinery; repair and maintenance of metallurgy machinery; repair and maintenance of mining, construction, and oil and gas field machinery; repair and maintenance of food, beverage, and tobacco processing machinery; repair and maintenance of textile apparel, and leather production machinery; repair and maintenance of papermaking machinery.

3313 Repair of Electronic and Optical Equipment: repair and maintenance of the measuring, testing, navigating and control equipment of aircraft engine instruments, (automotive emissions testing equipment, meteorological instruments, physical, electrical and chemical properties testing and inspection equipment, surveying instruments, radiation detection and monitoring instruments); repair and maintenance of irradiation, electro-medical and electrotherapeutic equipment (magnetic resonance imaging equipment, medical ultrasound equipment, pacemakers, hearing aids, electrocardiographs, electro-medical endoscopic equipment, irradiation apparatus; repair and maintenance of optical instruments and equipment (binoculars, microscopes (except electron and proton microscopes), telescopes, prisms and lenses (except ophthalmic), photographic equipment.

3314 Repair of Electrical Equipment: includes repair and maintenance of power, distribution, and specialty transformers; repair and maintenance of electric motors, generators, and motor generator sets; repair and maintenance of switchgear and switchboard apparatus; repair and maintenance of relays and industrial controls; repair and maintenance of primary and storage batteries; repair and maintenance of electric lighting equipment; repair and maintenance of current-carrying wiring devices and non-current-carrying wiring devices for wiring electrical circuits.

3315 Repair of Transport Equipment, except Motor Vehicles: repair and routine maintenance of ships; repair and maintenance of pleasure boats; repair and maintenance of locomotives and railroad cars (except factory rebuilding or factory conversion); repair and maintenance of aircraft (except factory conversion, factory overhaul, factory rebuilding); repair and maintenance of aircraft engines; repair of animal drawn buggies and wagons



3319 Repair of Other Equipment: repair of fishing nets, including mending; repair of ropes, riggings, canvas and tarps; repair of fertilizer and chemical storage bags; repair or reconditioning of wooden pallets, shipping drums or barrels, and similar items; repair of pinball machines and other coin-operated games; restoring of organs and other historical musical instruments.

3320 Installation of Industrial Machinery and Equipment: installation of industrial machinery in industrial plant; installation of industrial process control equipment; installation of other industrial equipment; dismantling large-scale machinery and equipment; activities of millwrights; machine rigging; installation of bowling alley equipment.

ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY

Division 35: Electricity, Gas, Steam and Air Conditioning Supply

3510 Electric Power Generation, Transmission and Distribution: operation of generation facilities that produce electric energy, including thermal, nuclear, hydroelectric, gas turbine, diesel and renewable; operation of transmission systems that convey the electricity from the generation facility to the distribution system; operation of distribution systems (i.e. consisting of lines, poles, meters, and wiring) that convey electric power received from the generation facility or the transmission system to the final consumer; sale of electricity to the user; activities of electric power brokers or agents that arrange the sale of electricity via power distribution systems operated by others; operation of electricity and transmission capacity exchanges for electric power.

3520 Manufacture of Gas, Distribution of Gaseous Fuels through Mains: manufacture of gas and the distribution of natural or synthetic gas to the consumer through a system of mains; production of gas for the purpose of gas supply by carbonation of coal, from by-products of agriculture or from waste; manufacture of gaseous fuels with a specified calorific value, by purification, blending and other processes from gases of various types including natural gas; transportation, distribution and supply of gaseous fuels of all kinds through a system of mains; sale of gas to the user through mains; activities of gas brokers or agents that arrange the sale of gas over gas distribution systems operated by others; commodity and transport capacity exchanges for gaseous fuels.

3530 Steam and Air Conditioning Supply: production, collection and distribution of steam and hot water for heating, power and other purposes; production and distribution of cooled air; production and distribution of chilled water for cooling purposes; production of ice, including ice for food and non-food (e.g. cooling) purposes.



WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES

Division 36: Water Collection, Treatment and Supply

3600 Water Collection, Treatment and Supply: collection of water from rivers, lakes, wells; collection of rain water; purification of water for water supply purposes; treatment of water for industrial and other purposes; desalting of sea or ground water to produce water as the principal product of interest; distribution of water through mains, by trucks or other means; operation of irrigation canals

Division 37: Sewerage

3700 Sewerage: operation of sewer systems or sewer treatment facilities ; collecting and transporting of human or industrial wastewater from one or several users, as well as rain water by means of sewerage networks, collectors, tanks and other means of transport (sewage vehicles etc.); emptying and cleaning of cesspools and septic tanks, sinks and pits from sewage; servicing of chemical toilets; treatment of wastewater (including human and industrial wastewater, water from swimming pools etc.) by means of physical, chemical and biological processes like dilution, screening, filtering, sedimentation; maintenance and cleaning of sewers and drains, including sewer rodding.

Division 38: Waste Collection, Treatment and Disposal Activities; Materials Recovery

3811 Collection of Non-hazardous Waste: collection of non-hazardous solid waste (i.e. garbage) within a local area, such as collection of waste from households and businesses by means of refuse bins, wheeled bins, containers may include mixed recoverable materials; collection of recyclable materials; collection of used cooking oils and fats; collection of refuse in litter-bins in public places; collection of construction and demolition waste; collection and removal of debris such as brush and rubble; collection of waste output of textile mills; operation of waste transfer stations for non-hazardous waste

3812 Collection of Hazardous Waste: includes the collection of solid and non-solid hazardous waste, i.e. explosive, oxidizing, flammable, toxic, irritant, carcinogenic, corrosive, infectious and other substances and preparations harmful for human health and environment. It may also entail identification, treatment, packaging and labelling of waste for the purposes of transport.



3821 Treatment and Disposal of Non-hazardous Waste: operation of landfills for the disposal of non-hazardous waste; disposal of non-hazardous waste by combustion or incineration or other methods, with or without the resulting production of electricity or steam, substitute fuels, biogas, ashes or other by-products for further use; treatment of organic waste for disposal; production of compost from organic waste.

3822 Treatment and Disposal of Hazardous Waste: operation of facilities for treatment of hazardous waste; treatment and disposal of toxic live or dead animals and other contaminated waste; incineration of hazardous waste; disposal of used goods such as refrigerators to eliminate harmful waste; treatment, disposal and storage of radioactive nuclear waste including (treatment and disposal of transition radioactive waste, i.e. decaying within the period of transport, from hospitals, encapsulation, preparation and other treatment of nuclear waste for storage).

3830 Materials Recovery: processing of metal and non-metal waste and scrap and other articles into secondary raw materials, usually involving a mechanical or chemical transformation process; recovery of materials from waste streams in the form of (separating and sorting recoverable materials from non-hazardous waste streams (i.e. garbage), separating and sorting of commingled recoverable materials, such as paper, plastics, used beverage cans and metals, into distinct categories.

Division 39: Remediation Activities and Other Waste Management Services

3900 Remediation Activities and Other Waste Management Services: decontamination of soils and groundwater at the place of pollution, either in situ or ex situ, using e.g. mechanical, chemical or biological methods; decontamination of industrial plants or sites, including nuclear plants and sites; decontamination and cleaning up of surface water following accidental pollution, e.g. through collection of pollutants or through application of chemicals; cleaning up of oil spills and other pollutions on land, in surface water, in ocean and seas, including coastal areas; asbestos, lead paint, and other toxic material abatement; clearing of landmines and the like (including detonation); other specialized pollution-control activities.

CONSTRUCTION

Division 41: Construction of Buildings

4100 Construction of Buildings: construction of all types of residential buildings; construction of all types of non-residential building; assembly and erection of prefabricated constructions on the site; remodelling or renovating existing residential structures



Division 42: Civil Engineering

- 4210 Construction of Roads and Railways:** construction of motorways, streets, roads, other vehicular and pedestrian ways; surface work on streets, roads, highways, bridges or tunnels; construction of bridges, including those for elevated highways; construction of tunnels; construction of railways and subways; construction of airfield runways.
- 4220 Construction of Utility Projects (e.g Dams, Reservoirs, Pipelines):** construction of civil engineering constructions for : (long-distance pipelines, communication and power lines , urban pipelines, urban communication and power lines; ancillary urban works, water main and line construction, irrigation systems, reservoirs); construction of: (sewer systems, including repair, sewage disposal plants, pumping stations, power plants); water well drilling.
- 4290 Construction of Other Civil Engineering Projects:** construction of industrial facilities, except buildings (refineries, chemical plants); construction of (waterways, harbour and river works, pleasure ports, locks), dams and dykes; dredging of waterways; construction work, other than buildings, such as (outdoor sports facilities); land subdivision with land improvement (e.g. adding of roads, utility infrastructure).

Division 43: Specialised Construction Activities

- 4311 Demolition:** demolition or wrecking of buildings and other structures
- 4312 Site Preparation:** includes the preparation of sites for subsequent construction activities; clearing of buildings sites; earth moving: excavation, landfill, levelling and grading of construction sites, trench digging, rock removal, blasting; drilling, boring and core sampling for construction, geophysical, geological or similar purposes; site preparation for mining; building site drainage; drainage of agricultural or forestry land.
- 4321 Electrical Installation:** installation of electrical wiring and fittings, telecommunications wiring, computer network and cable television wiring, including fibre optic, satellite dishes, lighting systems, fire alarms, burglar alarm systems, street lighting and electrical signals, airport runway lighting.
- 4322 Plumbing, Heat and Air Conditioning Installation:** includes the installation of plumbing, heating and air-conditioning systems, including additions, alterations, maintenance and repair; installation in buildings or other construction projects of (heating systems (electric, gas and oil), furnaces, cooling towers, non-electric solar energy collectors, plumbing and sanitary equipment, ventilation, refrigeration or air-conditioning equipment and ducts, gas fittings, steam piping, fire sprinkler systems, lawn sprinkler systems, duct work installation.

4329 Other Construction Installation Activities: includes the installation of equipment other than electrical, plumbing, heating and air-conditioning systems or industrial machinery in buildings and civil engineering structures, including maintenance and repair. This Includes installation in buildings or other construction projects of elevators, escalators, automated and revolving doors, lightning conductors, vacuum cleaning systems, thermal, sound or vibration insulation.

4330 Building Completion and Finishing: application in buildings or other construction projects of interior and exterior plaster or stucco, including related lathing materials; installation of doors (except automated and revolving), windows, door and window frames, of wood or other materials; installation of fitted kitchens, staircases, shop fittings; installation of furniture; interior completion such as ceilings, wooden wall coverings, movable partitions; laying, tiling, hanging or fitting in buildings or other construction projects ; interior and exterior painting of buildings; painting of civil engineering structures; installation of glass, mirrors; cleaning of new buildings after construction; other building completion work ; interior installation of shops, mobile homes, boats.

4390 Other Specialised Construction Activities: construction activities specializing in one aspect common to different kind of structures, requiring specialized skill or equipment (construction of foundations, including pile driving, damp proofing and water proofing works, de-humidification of buildings, shaft sinking, erection of non-self-manufactured steel elements, steel bending, bricklaying and stone setting, roof covering for residential buildings, scaffolds and work platform erecting and dismantling, excluding renting of scaffolds and work platforms, erection of chimneys and industrial ovens, work with specialist access requirements necessitating climbing skills and the use of related equipment, e.g. working at height on tall structures), subsurface work; construction of outdoor swimming pools; steam cleaning, sand blasting and similar activities for building exteriors; renting of cranes with operator.

WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES

Division 45: Wholesale and Retail Trade and Repair of Motor Vehicles and Motor Cycles

4510 Sale of Motor Vehicles: wholesale and retail sale of new and used vehicles (passenger motor vehicles, including specialized passenger motor vehicles such as ambulances and minibuses, lorries, trailers and semi-trailers, camping vehicles such as caravans and motor homes); wholesale and retail sale of off-road motor vehicles; wholesale and retail sale by commission agents; car auctions.



- 4520 Maintenance and Repair of Motor Vehicles:** maintenance and repair of motor vehicles; tyre and tube repair, fitting or replacement; anti-rust treatment installation of parts and accessories not as part of the manufacturing process.
- 4530 Sale of Motor Vehicle Parts and Accessories:** wholesale and retail sale of all kinds of parts, components, supplies, tools and accessories for motor vehicles, such as: rubber tires and inner tubes for tires, spark plugs, batteries, lighting equipment and electrical parts.
- 4540 Sale, Maintenance and Repair of Motor Cycles and Related Parts and Accessories:** wholesale and retail sale of motorcycles, including mopeds; wholesale and retail sale of parts and accessories for motorcycles; maintenance and repair of motorcycles.

Division 46: Wholesale Trade, except of Motor vehicles and Motor Cycles

- 4610 Wholesale on a Fee or Contract Basis:** activities of commission agents and all other wholesalers who trade on behalf and on the account of others; activities of those involved in bringing sellers and buyers together or undertaking commercial transactions on behalf of a principal which is sale of : (agricultural raw materials, live animals, textile raw materials and semi-finished goods, fuels, ores, metals and industrial chemicals, including fertilizers, food, beverages and tobacco, textiles, clothing, fur, footwear and leather goods, timber and building materials, machinery, including office machinery and computers, industrial equipment, ships and aircraft, furniture, household goods and hardware).
- 4620 Wholesale of Agricultural Raw Materials and Live Animals:** wholesale of grains and seeds; wholesale of oleaginous fruits; wholesale of flowers and plants; wholesale of unmanufactured tobacco; wholesale of live animals; wholesale of hides and skins; wholesale of leather; wholesale of agricultural material, waste, residues and by-products used for animal feed.
- 4630 Wholesale of Food, Beverages and Tobacco:** wholesale of fruit and vegetables; wholesale of dairy products; wholesale of eggs and egg products; wholesale of edible oils and fats of animal or vegetable origin; wholesale of meat and meat products; wholesale of fishery products; wholesale of sugar, chocolate and sugar confectionery; wholesale of bakery products; wholesale of beverages; wholesale of coffee, tea, cocoa and spices; wholesale of tobacco products; buying of wine in bulk and bottling without transformation; wholesale of feed for pet animals.



- 4641 Wholesale of Textiles, Clothing and Footwear:** wholesale of yarn; wholesale of fabrics; wholesale of household linen; wholesale of haberdashery: needles, sewing thread; wholesale of clothing, including sports clothes; wholesale of clothing accessories such as gloves, ties and braces; wholesale of footwear; wholesale of fur articles; wholesale of umbrellas.
- 4649 Wholesale of Other Household Goods:** wholesale of household furniture; wholesale of household appliances; wholesale of consumer electronics; wholesale of lighting equipment; wholesale of cutlery; wholesale of china and glassware; wholesale of woodenware, wickerwork and cork ware; wholesale of pharmaceutical and medical goods; wholesale of perfumeries, cosmetics and soaps; wholesale of bicycles and their parts and accessories; wholesale of stationery, books, magazines and newspapers; wholesale of photographic and optical goods (e.g. sunglasses, binoculars, magnifying glasses); wholesale of recorded audio and video tapes, CDs, DVDs; wholesale of leather goods and travel accessories; wholesale of watches, clocks and jewellery; wholesale of musical instruments, games and toys, sports goods.
- 4651 Wholesale of Computers, Computer Peripheral Equipment and Software:** wholesale of computers and computer peripheral equipment; wholesale of software.
- 4652 Wholesale of Electronic and Telecommunications Equipment and Parts:** wholesale of electronic valves and tubes; wholesale of semiconductor devices; wholesale of microchips and integrated circuits; wholesale of printed circuits; wholesale of blank audio and video tapes and diskettes, magnetic and optical disks (CDs, DVDs); wholesale of telephone and communications equipment.
- 4653 Wholesale of Agricultural Machinery, Equipment and Supplies:** wholesale of agricultural machinery and equipment; lawn mowers.
- 4659 Wholesale of Other Machinery and Equipment:** wholesale of office machinery and equipment, except computers and computer peripheral equipment; wholesale of office furniture; wholesale of transport equipment except motor vehicles, motorcycles and bicycles; wholesale of production-line robots; wholesale of wires and switches and other installation equipment for industrial use; wholesale of other electrical material such as electrical motors, transformers; wholesale of machine tools of any type and for any material; wholesale of other machinery for use in industry, trade and navigation and other Services; wholesale of computer-controlled machine tools; wholesale of computer-controlled machinery for the textile industry and of computer-controlled sewing and knitting machines; wholesale of measuring instruments and equipment



- 4661 Wholesale of Solid, Liquids and Gaseous Fuels and Related Products:** wholesale of fuels, greases, lubricants, oils such as: (charcoal, coal, coke, fuel wood, naphtha, crude petroleum, crude oil, diesel fuel, gasoline, fuel oil, heating oil, kerosene, liquefied petroleum gases, butane and propane gas, lubricating oils and greases, refined petroleum products)
- 4662 Wholesale of Metals and Metal Ores:** wholesale of ferrous and non-ferrous metal ores; wholesale of ferrous and non-ferrous metals in primary forms; wholesale of ferrous and non-ferrous semi-finished metal products; wholesale of gold and other precious metals.
- 4663 Wholesale of Construction Materials, Hardware, Plumbing and Heating Equipment and Supplies:** wholesale of wood in the rough; wholesale of products of primary processing of wood; wholesale of paint and varnish; wholesale of construction materials; wholesale of wallpaper and floor coverings; wholesale of flat glass; wholesale of hardware and locks; wholesale of fittings and fixtures; wholesale of hot water heaters; wholesale of sanitary equipment (baths, washbasins, toilets and other sanitary porcelain) ; wholesale of sanitary installation equipment (tubes, pipes, fittings, taps, T-pieces, connections, rubber pipes); wholesale of tools such as hammers, saws, screwdrivers and other hand tools.
- 4669 Wholesale of Waste and Scrap and Other Products NEC:** wholesale of industrial chemicals; wholesale of fertilizers and agrochemical products; wholesale of plastic materials in primary forms ; wholesale of rubber; wholesale of textile fibres; wholesale of paper in bulk; wholesale of precious stones; wholesale of metal and non-metal waste and scrap and materials for recycling, including collecting, sorting, separating, stripping of used goods such as cars in order to obtain reusable parts, packing and repacking, storage and delivery, but without a real transformation process. Additionally, the purchased and sold waste has a remaining value; dismantling of automobiles, computers, televisions and other equipment to obtain and re-sell usable parts.
- 4690 Non- Specialised Wholesale Trade:** wholesale of a variety of goods without any particular specialization.

Division 47: Retail Trade, except of Motor vehicles and Motor Cycles

- 4711 Retail Trade in Non-Specialised Stores with Food, Beverages and Tobacco:** retail sale of a large variety of goods of which, however, food products, beverages or tobacco should be predominant; retail sale activities of general stores that have, apart from their main sales of food products, beverages or tobacco, several other types of goods such as wearing apparel, furniture, appliances, hardware, cosmetics.



- 4719 Other Retail Trade in Non-Specialised Stores:** retail sale of a large variety of goods of which food products, beverages or tobacco are not predominant, such as: retail sale activities of department stores carrying a general line of goods, including wearing apparel, furniture, appliances, hardware, cosmetics, jewellery, toys, sports goods.
- 4721 Retail Sale of Food in Specialised Stores:** retail sale of any the following types of goods: (fresh or preserved fruit and vegetables, dairy products and eggs, meat and meat products, fish, other seafood and products thereof, bakery products, sugar confectionery, other food products).
- 4722 Retail Sale of Beverages in Specialised Stores:** retail sale of beverages: (alcoholic beverages, non-alcoholic beverages).
- 4723 Retail Sale of Tobacco in Specialised Stores:** retail sale of tobacco and retail sale of tobacco products.
- 4730 Retail Sale of Automotive Fuel in Specialised Stores:** retail sale of fuel for motor vehicles and motorcycles; retail sale of lubricating products and cooling products for motor vehicles
- 4741 Retail Sale of Computers, Peripheral Units, Software and Telecommunications Equipment in Specialized Stores:** retail sale of computers; retail sale of computer peripheral equipment; retail sale of video game consoles; retail sale of non-customized software, including video games; retail sale of telecommunication equipment
- 4742 Retail Sale of Audio and Video Equipment in Specialized Stores:** retail sale of radio and television equipment; retail sale of stereo equipment; retail sale of CD and DVD players and recorders.
- 4751 Retail Sale of Textiles in Specialized Stores:** retail sale of fabrics; retail sale of knitting yarn; retail sale of basic materials for rug, tapestry or embroidery making; retail sale of textiles; retail sale of haberdashery: needles, sewing thread.
- 4752 Retail Sale of Hardware, Paints and Glass in Specialized Stores:** retail sale of hardware; retail sale of paints, varnishes and lacquers; retail sale of flat glass; retail sale of other building material such as bricks, wood, sanitary equipment; retail sale of do-it-yourself material and equipment; retail sale of lawnmowers, however operated; retail sale of saunas.



- 4753 Retail Sale of Carpets, Rugs, Wall and Floor Coverings in Specialized Stores:** retail sale of carpets and rugs; retail sale of curtains and net curtains; retail sale of wallpaper and floor coverings.
- 4759 Retail Sale of Electrical Household Appliances, Furniture, Lighting Equipment and Other Household Articles in Specialized Stores:** retail sale of household furniture; retail sale of articles for lighting; retail sale of household utensils and cutlery, crockery, glassware, china and pottery; retail sale of wooden, cork and wickerwork goods; retail sale of household appliances; retail sale of musical instruments and scores; retail sale of security systems, such as locking devices, safes, and vaults, without installation or maintenance services; retail sale of household articles and equipment.
- 4761 Retail Sale of Books, Newspapers and Stationery in Specialized Stores:** retail sale of books of all kinds; retail sale of newspapers and stationery; retail sale of office supplies such as pens, pencils, paper.
- 4762 Retail Sale of Music and Video Recordings in Specialized Stores:** retail sale of musical records, audio tapes, compact discs and cassettes; retail sale of video tapes and DVDs; retail sale of blank tapes and discs.
- 4763 Retail Sale of Sporting Equipment in Specialized Stores:** retail sale of sports goods, fishing gear, camping goods, boats and bicycles.
- 4764 Retail Sale of Games and Toys in Specialized Stores:** retail sale of games and toys, made of all materials.
- 4771 Retail Sale of Clothing, Footwear and Leather Articles in Specialized Stores:** retail sale of articles of clothing; retail sale of articles of fur; retail sale of clothing accessories such as gloves, ties, braces; retail sale of umbrellas; retail sale of footwear; retail sale of leather goods; retail sale of travel accessories of leather and leather substitutes.
- 4772 Retail Sale of Pharmaceutical and Medical Goods, Cosmetics and Toilet Articles in Specialized Stores:** retail sale of pharmaceuticals; retail sale of medical and orthopaedic goods; retail sale of perfumery and cosmetic articles.
- 4773 Other Retail Sale of New Goods in Specialized Stores:** retail sale of photographic, optical and precision equipment; activities of opticians; retail sale of watches, clocks and jewellery; retail sale of flowers, plants, seeds, fertilizers, pet animals and pet food; retail sale of souvenirs, craftwork and religious articles; activities of commercial art galleries; retail sale of household fuel oil, bottled gas, coal and fuel wood; retail sale of cleaning materials; retail sale of weapons and ammunition; retail sale of stamps and coins; retail sale of non-food products.



- 4774 Retail Sale of Second-Hand Goods:** retail sale of second-hand books; retail sale of other second-hand goods; retail sale of antiques; activities of auctioning houses (retail).
- 4781 Retail Sale via Stalls and Markets of Food, Beverages and Tobacco Products:** retail sale of food, beverages and tobacco products via stalls or markets.
- 4782 Retail Sale via Stalls and Markets of Textiles, Clothing and Footwear:** retail sale of textiles, clothing and footwear via stalls or markets.
- 4789 Retail Sale via Stalls and Markets of Other Goods:** retail sale of other goods via stalls or markets, such as: (carpets and rugs, books, games and toys, household appliances and consumer electronics, music and video recordings).
- 4791 Retail Sale of Via Mail Order Houses or Via Internet:** retail sale of any kind of product by mail order; retail sale of any kind of product over the Internet; direct sale via television, radio and telephone; Internet retail auctions.
- 4799 Other Retail Sale Not in Stores, Stalls or Markets:** retail sale of any kind of product in any way that is not included in previous classes: (by direct sales or door-to-door sales persons, through vending machines); direct selling of fuel (heating oil, fire wood), delivered directly to the customer's premises; activities of non-store auctions; retail sale by commission agents

Division 49: Land Transport and Transport via Pipelines

This section includes the provision of passenger or freight transport, whether scheduled or not, by rail, pipeline, road, water or air and associated activities such as terminal and parking facilities, cargo handling, storage etc. Included in this section is the renting of transport equipment with driver or operator. Also included; are postal and courier activities.

4911 Passenger Rail Transport, Interurban

This class includes: passenger transport by inter-urban railways, operation of sleeping cars or dining cars as an integrated operation of railway companies.

4912 Freight Rail Transport

This class includes: freight transport on mainline rail networks as well as short-line freight railroads



4921 Urban and Suburban Passenger Land Transport

This class includes: land transport of passengers by urban or suburban transport systems. This may include different modes of land transport, such as by motorbus, tramway, streetcar, trolleybus, underground and elevated railways etc. The transport is carried out on scheduled routes normally following a fixed time schedule, entailing the picking up and setting down of passengers at normally fixed stops.

4922 Other Passenger Land Transport

This class includes: other passenger road transport; scheduled long-distance bus services, charters, excursions and other occasional coach services, taxi operation, airport shuttles, Operation of telfers, funiculars, ski and cable lifts if not part of urban or suburban transit systems. This class also includes other renting of private cars with driver, operation of school buses and buses for transport of employees, Passenger transport by man or animal drawn vehicles.

4923 Freight Transport by Road

This class includes all freight transport operations by road; logging haulage, stock haulage, refrigerated haulage, heavy haulage, bulk haulage, including haulage in tanker trucks, haulage of automobiles, transport of waste and waste materials, without collection or disposal. This also includes furniture removal, renting of trucks with driver and freight transport by man or animal-drawn vehicles

4930 Transport via Pipeline

This class includes Transport of gases, liquids, water, slurry and other commodities via pipelines. This class also includes Operation of pump stations.

Division 50 Water Transport

This division includes the transport of passengers or freight over water, whether scheduled or not. Also included are the operation of towing or pushing boats, excursion, cruise or sightseeing boats, ferries, water taxis etc. Although the location is an indicator for the separation between sea and inland water transport, the deciding factor is the type of vessel used. All transport on sea-going vessels is classified in group 501, while transport using other vessels is classified in group 502.

5021 Inland Passenger Water Transport

This class includes Transport of passenger via rivers, canals, lakes and other inland waterways, including inside harbours and ports. This class also includes renting of pleasure boats with crew for inland water transport

5022 Inland Freight Water Transport

This class includes transport of freight via rivers, canals, lakes and other inland waterways, including inside harbours and ports.



Division 51 Passenger Air Transport

5110 Passenger Air Transport

This class includes Transport of passenger by air over regular routes and on regular schedules, Charter flights for passengers, Scenic and sight-seeing flights. This class also includes Renting of air-transport equipment with operator for the purpose of passenger transportation and General aviation activities, such as transport of passengers by aero clubs for instruction or pleasure

5120 Freight Air Transport

This class includes transport freight by air over regular routes and on regular schedules; Non-scheduled transport of freight by air; Launching of satellites and space vehicles; Space transport; This class also includes and Renting of air-transport equipment with operator for the purpose of freight transportation.

Division 52 Warehousing and Storage

5210 Warehousing and Storage

This class includes operation of storage and warehouse facilities for all kind of goods; Operation of grain silos, general merchandise warehouses, refrigerated warehouses, storage tanks etc. This class also includes storage of goods in foreign trade zones and blast freezing

5221 Service Activities Incidental to Land Transportation

This class includes activities related to land transport of passengers, animals or freight; Operation of terminal facilities such as railway stations, bus stations, stations for the handling of goods; Operation of railroad infrastructure; Operation of roads, bridges, tunnels, car parks or garages, bicycle parkings; Switching and shunting; Towing and road side assistance. This class also includes liquefaction of gas for transportation purposes.

5222 Service Activities Incidental to Water Transportation: This class includes activities related to water transport of passengers, animals or freight; operation of terminal facilities such as harbours and piers; navigation, pilotage and berthing activities; lighterage, salvage activities; lighthouse activities.

5223 Service Activities Incidental to Air Transportation

This class includes activities related to air transport of passengers, animals or freight; operation of terminal facilities such as airway terminals; airport and air-traffic-control activities; ground service activities on airfields; this class also includes firefighting and fire-prevention services at airports



5224 Cargo Handling

This class includes loading and unloading of goods or passengers' luggage irrespective of the mode of transport used for transportation; stevedoring; loading and unloading of freight railway cars

5229 Other Transportation Support Activities

This class includes forwarding of freight; arranging or organising of transport operations by rail, road, sea or air; organization of group and individual consignments (including pickup and delivery of goods and grouping of consignments); logistics activities, i.e. planning, designing and supporting operations of transportation, warehousing and distribution; issue and procurement of transport documents and waybills; activities of customs agents; activities of sea-freight forwarders and air-cargo agents; brokerage for ship and aircraft space; goods-handling operations, e.g. temporary crating for the sole purpose of protecting the goods during transit, uncrating, sampling, weighting of goods.

Division 53 Postal Activities**5310 Postal Activities**

This class includes the activities of postal services operating under a universal service obligation. The activities include use of the universal service infrastructure, including retail locations, sorting and processing facilities, carrier routes to pickup and deliver the mail. The delivery can include letter-post, i.e. letters, postcards, printed papers (news paper, periodicals, advertising items, etc.), small packets, goods or documents. Also included are other services necessary to support the universal service obligation.

This class includes pickup, sorting, transport and delivery (domestic or international) of letter-post and (mail-type) parcels and packages by postal services operating under a universal service obligation. One or more modes of transport may be involved and the activity may be carried out with either self-owned (private) transport or via public transport. Collection of letter-mail and parcels from public letter-boxes or from post offices; Distribution and delivery of mail and parcels

5320 Courier Activities

This class includes courier activities not operating under a universal service obligation

This class includes pickup, sorting, transport and delivery (domestic or international) of letter-post and (mail-type) parcels and packages by firms not operating under a universal service obligation. One or more modes of transport may be involved and the activity may be carried out with either self-owned (private) transport or via public transport; Distribution and delivery of mail and parcels. This class also includes home delivery services



Division 55 Accommodation

5510 Short Term Accommodation Activities

This class includes the provision of accommodation, typically on a daily or weekly basis, principally for short stay by visitors. This includes the provision of furnished accommodation in guest rooms and suites or complete self-contained units with kitchens, with or without daily or other regular housekeeping services, and may often include a range of additional services such as food and beverage services, parking, laundry services, swimming pools and exercise rooms, recreational facilities and conference and convention facilities.

This class also includes the provision of short-term accommodation provided by Hotels, Resort hotels, Suite/apartment hotels, Motels, Motor hotels, Guest houses, Pensions, Bed and breakfast units, Visitor flats and bungalows, Time-share units, Holiday homes, Chalets, housekeeping cottages and cabins., Youth hostels and mountain refuges

5520 Camping Grounds, Recreational Vehicle Parks and Trailer Parks

This class includes provision of accommodation in campgrounds, trailer parks, recreational camps and fishing and hunting camps for short stay visitors; Provision of space and facilities for recreational vehicles. This class also includes accommodation provided by Protective shelters or plain bivouac facilities for placing tents and/ or sleeping bags

5590 Other Accommodation

This class includes the provision of temporary or longer-term accommodation in single or shared rooms or dormitories for students, migrant (seasonal) workers and other individuals. This class also includes accommodation provided by Student residences, School dormitories, Workers hostels, Rooming and boarding houses and Railway sleeping cars

Division 56 Restaurants and Catering

5610 Restaurants and Mobile Food Services Activities

This class includes the provision of food services to customers, whether they are served while seated or serve themselves from a display of items, whether they eat the prepared meals on the premises, take them out or have them delivered. This includes the preparation and serving of meals for immediate consumption from motorized vehicles or non-motorized carts. This class also includes activities of Restaurants, Cafeterias, Fast-food restaurants, Pizza delivery, Take-out eating places, Ice cream truck vendors, Mobile food carts, Food preparation in market stalls

This class also includes restaurant and bar activities connected to transportation, when carried out by separate units



5621 Event Catering

This class includes the provision of food services based on contractual arrangements with the customer, at the location specified by the customer, for a specific event.

This class also includes event catering

5629 Other Food Service Activities

This class includes industrial catering, i.e. the provision of food services based on contractual arrangements with the customer, for a specific period of time.

Also included is the operation of food concessions at sports and similar facilities. The food is often prepared in a central unit. This class includes activities of food service contractors (e.g. for transportation companies), Operation of food concessions at sports and similar facilities, Operation of canteens or cafeterias (e.g. for factories, offices, hospitals or schools) on a concession basis.

5630 Beverage Serving Activities

This class includes the preparation and serving of beverages for immediate consumption on the premises. This class includes activities of Bars, Taverns, Cocktail lounges, Discotheques (with beverage serving predominant), Beer parlors and pubs, Coffee shops, Fruit juice bars and Mobile beverage vendors

Division 58 Publishing and Print Media**5811 Book Publishing**

This class includes the activities of publishing books in print, electronic (CD, electronic displays etc.) or audio form or on the internet. This class includes publishing of books, brochures, leaflets and similar publications, including publishing of dictionaries and encyclopedias, publishing of atlases, maps and charts, publishing of audio books and Publishing of encyclopedias etc. On CD-ROM

5812 Publishing of Directories and Mailing Lists

This class includes the publishing of lists of facts/information (databases) that are protected in their form, but not in their content. These lists can be published in printed or electronic form.

This class also includes publishing of mailing lists, publishing of telephone books, publishing of other directories and compilations, such as case law, pharmaceutical compendia etc.

5813 Publishing of Newspapers, Journals and Periodicals

This class includes publishing of newspapers, including advertising newspapers, publishing of periodicals and other journals, including publishing of radio and television schedules; Publishing can be done in print or electronic form, including on the internet.



5819 Other Publishing Activities

This class includes Publishing (including on-line) of Catalogs, Photos, engravings and postcards, Greeting cards, Forms, Posters, reproduction of works of art, Advertising material, Other printed matter and On-line publishing of statistics or other information

5820 Software Publishing

This class includes publishing of ready-made (non-customized) software, Operating systems, Business and other applications and Computer games for all platforms

Division 59 Motion picture, Video and TV Programme activities**5911 Motion picture, Video and Television Programme Production Activities**

This class includes production of motion pictures, videos, television programmes or television commercials.

5912 Motion Picture, Video and Television Programme Post-Production Activities

This class includes post-production activities such as Editing, titling, subtitling, credits, closed captioning, Computer-produced graphics, animation and special effects, Film/tape transfers, Activities of motion picture film laboratories and activities of special laboratories for animated films, Developing and processing motion picture film, Reproduction of motion picture film for theatrical distribution. This class also includes Activities of stock footage film libraries.

5913 Motion Picture, Video and Television Programme Distribution Activities

This class includes Distribution film, video tapes, DVD and similar productions to motion picture theatres, television networks and stations and exhibitors.

This class also includes Acquiring film, video tape and DVD distribution right

5914 Motion Picture Projection Activities

This class includes Motion picture or videotape projection in cinemas, in the open air or in other projection facilities, and Activities of cine-clubs

5920 Sound Recording and Music Publishing Activities

This class includes production of original (sound) master recordings, such as tapes, CDs, Sound recording service activities in a studio or elsewhere, including the production of taped (i.e. non-live) radio programming, audio for film, television, Music publishing, i.e. activities of Acquiring and registering copyrights for musical compositions, Promoting, authorizing and using these compositions in recordings, radio, television, motion pictures, live performances, print and other media;



- 5920** Distributing sound recordings to wholesalers, retailers or directly to the public units engaged in these activities may own the copyright or act as administrator of the music copyrights on behalf of the copyright owners. This class also includes publishing of music and sheet books.

Division 60 Television and Radio broadcasting

6010 Radio Broadcasting

This class includes broadcasting audio signals through radio broadcasting studios and facilities for the transmission of aural programming to the public, to affiliates or to subscribers

This class also includes activities of radio networks, i.e. assembling and transmitting aural programming to the affiliates or subscribers via over-the-air broadcasts, cable or satellite, Radio broadcasting activities over the internet (internet radio stations) and Data broadcasting integrated with radio broadcasting

6020 Television Programming and Broadcasting Activities

This class includes creation of a complete television channel programme, from purchased programme components (e.g. movies, documents etc.), self produced programme components (e.g. local news, live reports) or a combination thereof

This complete television programme can be either broadcast by the producing unit or produced for transmission by third distributors, such as cable companies or satellite television providers. The programming may be a general or specialised nature (e.g. limited formats such as news, sports, education or youth oriented programming), may be made freely available to users or may be available only on a subscription basis. This class also includes programming of video-on-demand channels and Data broadcasting integrated with television broadcasting

Division 61 Telecommunications

6110 Wired Telecommunication Activities

This class includes operating, maintaining or providing access to facilities for the transmission of voice, data, text, sound and video using a wired telecommunications infrastructure, including Operating and maintaining switching and transmission facilities to provide point-to-point communications via landlines, microwave or a combination of landlines and satellite linkups, Operating of cable distribution systems (e.g. for distribution of data and television signals), Furnishing telegraph and other non-vocal communications using own facilities. The transmission facilities that carry out these activities, may be based on a single technology or a combination of technologies

This class also includes purchasing access and network capacity from owners and operators of networks and providing telecommunications services using this capacity to businesses and households; Provision of internet access by the operator of the wired infrastructure



6120 Wireless Telecommunications Activities

This class includes operating, maintaining or providing access to facilities for the transmission of voice, data, text, sound, and video using a wireless telecommunications infrastructure; Maintaining and operating paging as well as cellular and other wireless telecommunications networks; the transmission facilities provide Omni-directional transmission via airwaves and may be based on a single technology or a combination of technologies. This class also includes purchasing access and network capacity from owners and operators of networks and providing wireless telecommunications services (except satellite) using this capacity to businesses and households; Provision of internet access by the operator of the wireless infrastructure

6130 Satellite Telecommunications Activities

This class includes Operating, maintaining or providing access to facilities for the transmission of voice, data, text, sound and video using a satellite telecommunications infrastructure; Delivery of visual, aural or textual programming received from cable networks, local television stations or radio networks to consumers via direct -to-home satellite systems (the units classified here do not generally originate programming material) This class also includes provision of internet access by the operator of the satellite infrastructure

6190 Other Telecommunications Activities

This class includes provision of specialized telecommunications applications, such as satellite tracking, communications telemetry, and radar station operations; Operation of satellite terminal stations and associated facilities operationally connected with one or more terrestrial communications systems and capable of transmitting telecommunication to or receiving telecommunications from satellite systems; Provision of internet access over networks between the client and the ISP not owned or controlled by the ISP, such as dial-up internet access; Provision of telephone and internet access in facilities open to the public; Provision of telecommunications services over existing telecom connections; VOIP (Voice over internet protocol) provision; Telecommunications reseller (i.e. purchasing and reselling network capacity without providing additional services)

Division 62 Computer Programming and related Activities

6201 Computer Programming Activities

This class includes the writing, modifying, testing and supporting of software.

The class also includes designing the structure and content of, and /or writing the computer code necessary to create and implement; Systems software (including updates and patches); Software applications (including updates and patches); Databases; Web pages



6202 Computer Consultancy and Computer Facilities Management Activities

This class includes planning and designing of computer systems that integrate computer hardware, software and communication technologies.

The units classified in this class may provide the hardware and software components of the system as part of their integrated services or these components may be provided by third parties or vendors. The units classified in this class often install the system and train and support the users of the system. This class also includes provision of on-site management and operation of client's computer systems and/or data processing facilities, as well as related support services.

6209 Other Information Technology and Computer Service Activities

This class includes other information technology and computer related activities not elsewhere classified, such as Computer disaster recovery, Installation (setting-up) of personal computers and Software installation

Division 63 Data Processing Activities

6311 Data Processing, Hosting and Related Activities

This class includes provision of infrastructure for hosting, data processing services and related activities, Specialized hosting activities such as Web hosting, Streaming services, Application hosting, Application service provisioning, General time-share provision of mainframe facilities to clients, Data processing activities, Complete processing of data supplied by clients, Generation of specialized reports from data supplied by clients and Provision of data entry services

6312 Web Portals

This class includes operation of web sites that use a search engine to generate and maintain extensive databases of internet addresses and content in an easily searchable format; Operation of other websites that act as portals to the internet, such as media sites providing periodically updated content

6391 News Agency Activities

This class includes news syndicate and news agency activities furnishing news, pictures and features to the media

6399 Other Information Service Activities n.e.c

This class includes other information service activities not elsewhere classified, such as telephone based information services, Information search services on a contract or fee basis, News clipping services and press clipping services.



Division 64 Banking and related activities

6411 Central Banking

This class includes Issuing and managing the country's currency, Monitoring and control of the money supply, Taking deposits that are used for clearance between financial institutions, Supervising banking operations, holding the country's international reserves, acting as banker to the government. The activities of central banks will vary for institutional reasons.

6419 Other Monetary Intermediation

This class includes the receiving of deposits and /or close substitutes for deposits and extending of credit or lending funds. The granting of credit can take a variety of forms, such as loans, mortgages, credit cards etc. These activities are generally carried out by monetary institutions other than central banks, such as Banks, Savings banks and Credit unions. This class also includes postal giro and postal savings bank activities, Credit granting for house purchase by specialised deposit-taking institutions and Money order activities

6420 Activities of Holding Companies

This class includes the activities of holding companies, i.e. units that hold the assets (owning controlling-levels of equity) of a group of subsidiary corporations and whose principal activity is owning the group. The holding companies in this class do not provide any other service to the businesses in which the equity is held, i.e. they do not administer or manage other units.

6430 Trusts, Funds and Similar Financial Entities

This class includes legal entities organised to pool securities or other financial assets, without managing, on behalf of shareholders or beneficiaries. The portfolios are customised to achieve specific investment characteristics, such as diversification, risk, rate, rate of return and private volatility. These entities earn interest, dividends and other property income, but have little or no employment and no revenue from the sale of services. This class includes Open-end investment funds, Closed-end investment funds, Trusts, estates or agency accounts, administered on behalf of the beneficiaries under the terms of a trust agreement, will or agency agreement and Unit investment trust funds

6491 Financial Leasing

This class includes leasing where the term approximately covers the expected life of the asset and the lessee acquires substantially all the benefits of its use and takes all the risks associated with its ownership. The ownership of the asset may or may not eventually be transferred. Such leases cover all or virtually all costs including interest.



6492 Other Credit Granting Activities

This class includes financial service activities primarily concerned with making loans by institutions not involved in monetary intermediation, where the granting of credit can take a variety of forms, such as loans, mortgages, credit cards etc., providing the following types of services Granting of consumer credit, International trade financing, Provision of long-term finance to industry by individual banks, Money lending outside the banking system, Credit granting for house purchase by specialized non-depository institutions, Pawnshops and pawnbrokers.

6499 Other Financial Services Activities, Except Insurance and Pension Funding Activities, n.e.c

This class includes other financial service activities primarily concerned with distributing funds other than by making loans, Factoring activities, Writing of swaps, options and other hedging arrangements, Activities of viatical settlement companies, Own-account investment activities, such as by venture capital companies and investment clubs.

Division 65 Insurance and other Financial Activities

This group includes life insurance and life reinsurance with or without a substantial savings element and other non-life insurance.

6511 Life insurance

This class includes underwriting annuities and life insurance policies, disability income insurance policies, and accidental death and dismemberment insurance policies (with or without a substantial savings element).

6512 Non-life Insurance

This class includes provision of insurance services other than life insurance, Accident and fire insurance, Health insurance, Travel insurance, Property insurance, Motor, marine, aviation and transport insurance, Pecuniary loss and liability insurance.

6520 Reinsurance

This class includes activities of assuming all or part of the risk associated with existing insurance policies originally underwritten by other insurance carriers

6530 Pension Funding

This class includes legal entities (i.e. funds, plans and/or programmes) organised to provide retirement income benefits exclusively for the sponsor's employees or members. This includes pension plans with defined benefits, as well as individual plans where benefits are simply defined through the member's contribution.

This class also includes Employee benefit plans, Pension funds and plans, and Retirement plans.



Division 66 Activities Auxiliary to Financial Services and Insurance Activities

6611 Administration of Financial Markets

This class includes operation and supervision of financial markets other than by public authorities, such as Commodity contracts exchanges, Futures commodity contracts exchanges, Securities exchanges, Stock exchanges, Stock or commodity options exchanges

6612 Security and Commodity Contracts Brokerage

This class includes dealing in financial markets on behalf of others (e.g. stock broking) and related activities, Security brokerage, Commodity contracts brokerage and Activities of bureau de change.

6619 Other Activities Auxiliary to Financial Service Activities

This class includes activities auxiliary to financial service activities not elsewhere classified, such as financial transaction processing and settlement activities, including for credit card transactions, Investment advisory services, Activities of mortgage advisers and brokers. This class also includes Trustee, fiduciary and custody services on a fee or contract basis

6621 Risk and Damage Evaluation

This class includes the provision of administration services of insurance, such as assessing and settling insurance claims. This class also includes assessing insurance claims, Claims adjusting, Risk assessing, Risk and damage evaluation, Average and loss adjusting; settling insurance claims

6622 Activities of Insurance Agents and Brokers

This class includes activities of insurance agents and brokers (insurance intermediaries) in selling, negotiating or soliciting of annuities and insurance and reinsurance policies

6629 Other Activities Auxiliary to Insurance and Pension Funding

This class includes Activities involved in or closely related to insurance and pension funding (except claims adjusting and activities of insurance agents), Salvage administration and Actuarial services

6630 Fund Management Activities

This class includes portfolio and fund management activities on a fee or contract basis, for individuals, businesses and others.

This class also includes Management of pension funds, Management of mutual funds and Management of other investment funds



Division 68 Real Estate activities

6810 Real Estate Activities with Own or Leased Property

This class includes Buying, selling, renting and operation of self-owned or leased real estate, such as Apartment building and dwellings, Non-residential building, including exhibition halls, self-storage facilities, malls and shopping centres; Land-provision of homes and furnished or unfurnished flats or apartments for more permanent use, typically on a monthly or annual basis.

This class also includes development of building projects for own operation, i.e. for renting of space in these building; Subdividing real estate into lots, without land improvement, Operation of residential mobile home sites

6820 Real Estate Activities on a Fee or Contract Basis

This class includes the provision of real estate activities on a fee or contract basis including real estate related services.

This class also includes activities of real estate agents and brokers, Intermediation in buying, selling and renting of real estate on a fee or contact basis, Management of real estate on a fee or contact basis, Appraisal services for real estate, Activities of real estate escrow agents

Division 69 Legal activities

6910 Legal Activities

This class includes legal representation of one party's interest against another party, whether or not before courts or other judicial bodies by, or under supervision of, persons who are members of the bar, Advice and representation in civil cases, Advice and representation in criminal cases, Advice and representation in connection with labour disputes, General counselling and advising, preparation of legal documents, Articles of incorporation, partnership agreements or similar documents in connection with company formation, Patents and copyrights, Preparation of deeds, wills, trusts, Other activities of notaries public, civil law notaries, bailiffs, arbitrators, examiners and referees

6920 Accounting, Bookkeeping and Auditing Activities; Tax Consultancy

This class includes recording of commercial transactions from businesses or others, Preparation or auditing of financial accounts, Examination of accounts and certification of their accuracy, Preparation of personal and business income tax returns, Advisory activities and representation on behalf of clients before tax authorities



Division 70 Activities of Head offices and management consultancies

7010 Activities of Head Offices

This class includes the overseeing and managing of other units of the company or enterprise; undertaking the strategic or organizational planning and decision making role of the company or enterprise; exercising operational control and manage the day to day operations of their related units. The class also includes activities of Head offices, Centralized administrative offices, corporate offices, District and regional offices and Subsidiary.

7020 Management Consultancy Activities

This class includes the provision of advice, guidance and operational assistance to businesses and other organizations on management issues, such as strategic and organizational planning; decision areas that are financial in nature; marketing objectives and policies; human resource policies, practices and planning; production scheduling and control planning. This provision of business services may include advice, guidance or operational assistance to businesses and the public service regarding Public relations and communication, Lobbying activities, Design of accounting methods or procedures, cost accounting programmes, budgetary control procedures, Advice and help to businesses and public services in planning, organization, efficiency and control, management information etc.

Division 71 Architectural and Technical testing services

7110 Architectural and Engineering Activities and Related Technical Consultancy

This class includes the provision of architectural services, engineering services, drafting services, building inspection services and surveying and mapping services and the like.

This class also includes architectural consulting activities, Building design and drafting, Town and city planning and landscape architecture, Engineering design (i.e. applying physical laws and principles of engineering in the design of machines, material, instruments, structures, processes and systems) and consulting activities for, Machinery, industrial processes and industrial plant, Projects involving civil engineering, hydraulic engineering, traffic engineering, Water management projects, Projects elaboration and realization relative to electrical and electronic engineering, mining engineering, chemical engineering, mechanical, industrial and systems engineering, safety engineering, Project management activities related to construction, Elaboration of projects using air conditioning, refrigeration, sanitary and pollution control engineering, acoustical engineering; Geophysical, geologic and seismic surveying, Geodetic surveying activities, Land and boundary surveying activities; Hydrologic surveying activities; Subsurface surveying activities, Cartographic and spatial information activities.



7120 Technical testing and analysis

This class includes performance of physical, chemical and other analytical testing of all types of materials and products (see below for exceptions), Acoustics and vibration testing, Testing of composition and purity of minerals, Testing activities in the field of food hygiene, including veterinary testing and control in relation to food production, Testing of physical characteristics and performance of materials, such as strength, thickness, durability, radioactivity; Qualification and reliability testing; Performance testing of complete machinery: motors, automobiles, electronic equipment; Radiographic testing of welds and weld and joints; Failure analysis; Testing and measuring of environmental indicators: air and water pollution etc; Certification of products, including consumer goods, motor vehicles, aircraft, pressurized containers, nuclear plants; Periodic road-safety testing of motor vehicles; Testing with use of models or mock-ups (e.g. of aircraft, ships, dams etc); Operation of police laboratories.

Division 72 Research and Experimental Development

7210 Research and Experimental Development on Natural Sciences and Engineering

This class includes research and experimental development on natural science and engineering; Research and development on natural sciences; Research and development on engineering and technology; Research and development on medical sciences; Research and development on biotechnology; Research and development on agricultural sciences; Interdisciplinary research and development, predominantly on natural sciences and engineering

7220 Research and Experimental Development on Social Sciences and Humanities

This class includes research and development on social sciences; Research and development on humanities; Interdisciplinary research and development, predominantly on social sciences and humanities;

Division 73 Advertising and Marketing

7310 Advertising

This class includes the provision of a full range of advertising services (i.e. through in-house capabilities or subcontracting), including advice, creative services, production of advertising material, media planning and buying.

This class includes creation and realization of advertising campaigns, Creating and placing advertising in newspapers, periodicals, radio, television, the internet and other media; Creating and placing of outdoor advertising, e.g. billboards, panels, bulletins and frames, window dressing, showroom design, car and bus carding; Media representation, i.e. sale of time and space for various media soliciting



7310 advertising; Aerial advertising; Distribution or delivery of advertising material or samples; Provision of advertising space on billboards; Creation of stands and other display structures and sites; Conducting marketing campaigns and other advertising services aimed at attracting and retaining customers; Promotion of products; Point-of-sale marketing; Direct mail advertising and Marketing consulting.

7320 Market Research and Public Opinion

This class includes investigation into market potential, acceptance and familiarity of products and buying habits of consumers for the purpose of sales promotion and development of new products, including statistical analysis of the results; Investigation into collective opinions of the public about political, economic and social issues and statistical analysis thereof.

Division 74 Specialised Design and Photographic Activities

7410 Specialized Design Activities

This class includes fashion design related to textiles, wearing, wearing apparel, shoes, jewellery, furniture and other interior decoration and other fashion goods as well as other personal or household goods; Industrial design, i.e. creating and developing designs and specifications that optimize the use, value and appearance of products, including the determination of the material, construction, mechanism, shape, colour and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal and efficiency in production, distribution, use and maintenance; activities of graphic designers; Activities of interior decorators.

7420 Photographic Activities

This class includes commercial and consumer photograph production; Portrait photography for passports, schools, wedding; Photography for commercials, publishers, fashion, real estate or tourism purposes; Aerial photography; Videotaping of events: weddings, meetings; Film processing; Developing, printing and enlarging from client-taken negatives or cine-films; Film developing and photo printing laboratories; One hour photo shops (not of camera stores); Mounting of slides; Copying and restoring or transparency retouching in connection with photographs; Activities of photojournalists; This class also includes Microfilming of documents.



7490 Other Professional, Scientific and Technical Activities N.E.C

This class includes a great variety of service activities generally delivered to commercial clients. It includes those activities for which more advanced professional, scientific and technical skill levels are required, but does not include ongoing, routine business functions that are generally of short duration.

This class includes translation and interpretation activities; Business brokerage activities, i.e. arranging for the purchase and sale of small and medium-sized businesses, including professional practices, but not including real estate brokerage; Patent brokerage activities (arranging for the purchase and sale of patents); Appraisal activities other than for real estate and insurance (for antiques, jewellery); Bill auditing and freight rate information; Activities of quantity surveyors; Weather forecasting activities; Security consulting; Agronomy consulting; Environmental consulting; Other technical consulting; Activities of consultants other than architecture, engineering and management consultants; This class also includes activities carried on by agents and agencies on behalf of individuals usually involving the obtaining of engagements in motion picture, theatrical production or other entertainment or sports attractions and the placement of books, plays, artworks, photographs etc., with publishers, producers.

Division 75 Veterinary Activities

7500 Veterinary Activities

This class includes animal health care and control activities for farm animals; Animal health care and control activities for pet animals; These activities are carried out by qualified veterinarians when working in veterinary hospitals as well as when visiting farms, kennels or homes, in own consulting and surgery rooms or elsewhere.

This class also includes activities of veterinary assistants or other auxiliary veterinary personnel; Clinico-pathological and other diagnostic activities pertaining to animals and Animal ambulance activities

Division 77 Renting Activities

7710 Renting and Leasing of Motor Vehicles

This class includes renting and operational leasing of the following types of vehicles; Passengers cars (without drivers); Trucks, utility trailers and recreational vehicles.

7721 Renting and Leasing of Recreational and Sports Goods

This class includes renting of recreational and sports equipment; Pleasure boats, canoes, sailboats; Bicycles; Beach chairs and umbrellas; Other sports equipment and Skis.

7722 Renting of Video Tapes and Disks

This class includes renting of video tapes, records, CDs, DVDs etc.



7729 Renting and Leasing of Other Personal and Household Goods

This class includes renting of all kinds of household or personal goods, to households or industries (except recreational and sports equipment); Textiles, wearing apparel and footwear; Furniture, pottery and glass, kitchen and tableware, electrical appliances and house wares; Jewellery, musical instruments, scenery and costumes; Books, journals and magazines; Machinery and equipment used by amateurs or as a hobby e.g. tools for home repairs; Flowers and plants and Electronic equipment for household use.

7730 Renting and Leasing of Other Machinery, Equipment and Tangible Goods

This class includes renting and operational leasing, without operator, of other machinery and equipment that are generally used as capital goods by industries; Engines and turbines; Machine tools; Mining and oilfield equipment; Professional radio, television and communication equipment; Motion picture production equipment; Measuring and controlling equipment; Other scientific, commercial and industrial machinery; Renting and operational leasing of land-transport equipment (other than motor vehicles) without drivers; Motorcycles, caravans and campers; Railroad vehicles; Renting and operational leasing of water-transport equipment (other than motor vehicles) without drivers; Motorcycles, caravans and campers; Railroad vehicles; Renting and operational leasing of water-transport equipment without operator; Commercial boats and ships; Renting and operational leasing of air transport equipment without operator; Airplanes; Hot-air balloons; Renting and operational leasing of water-transport equipment without operator; Commercial boats and ships; Renting and operational leasing of air transport equipment without operator; Airplanes; Hot-air balloons; Renting and operational leasing of agricultural and forestry machinery and equipment without operator; Renting of products produced by class 2821, such as agricultural tractors; Renting and operational leasing of construction and civil-engineering machinery and equipment without operator; Crane lorries; Scaffolds and work platforms, without erection and dismantling; Renting and operational leasing of office machinery and equipment without operator; Computers and computer peripheral equipment; Duplicating machines, typewriters and word-processing machines; Accounting machinery and equipment; cash registers, electronic calculators; Office furniture

This class also includes renting of accommodation or office containers; Renting of containers; Renting of pallets and Renting of animals (e.g. herds, race horses)

7740 Leasing of Intellectual Property and Similar Products, Except Copyrighted Works

This class includes the activities of allowing others to use intellectual property products and similar products for which a royalty payment or licensing fee is paid to the owner of the product (i.e. the asset holder). The leasing of these products can take various forms, such as permission for reproduction, use in subsequent processes or products, operating businesses under a franchise etc.



- 7740** The current owners may or may not have created these products. This class includes leasing of intellectual property products (except copyrighted works, such as books or software); Receiving royalties or licensing fees for the use of: Patented entities; Trademarks or service marks; Brand names; Mineral exploration and evaluation and Franchise agreements.

Division 78 Employment and Human Resources activities

7810 Activities of Employment Placement Agencies

This class includes listing employment vacancies and referring or placing applicants for employment, where the individuals referred or placed are not employees of the employment agencies.

This class also includes personnel search, selection referral and placement activities, including executive placement and search activities; Activities of casting agencies and bureaus, such as theatrical casting agencies; Activities of on-line employment placement agencies

7820 Temporary Employment Agency Activities

This class includes Supplying workers to clients' businesses for limited periods of time to temporarily replace or supplement the working force of the client, where the individuals provided are employees of the temporary help service unit. Units classified here do not provide direct supervision of their employees at the clients' work sites.

7830 Other Human Resources Provision

This class includes provision of human resources for client businesses; The provision of human resources is typically done on a long-term or permanent basis and the units classified here may perform a wide range of human resource and personnel management duties associated with this provision. This units classified here represent the employer of record for the employees on matters relating to payroll, taxes, and other fiscal and human resource issues, but they are not responsible for direction and supervision of employees.

Division 79 Travel and Tour activities

7911 Travel Agency Activities

This class includes activities of agencies primarily engaged in selling travel, tour and transportation and accommodation services to the general public and commercial clients.

7912 Tour Operator Activities

This class includes arranging and assembling tours that are sold through travel agencies or directed by tour operators. The tours may include any or all of the following: Transportation, Accommodation, Food and Visits to museums, historical or cultural sites, theatrical, musical or sporting events



7990 Other Reservation Service and Related Activities

This class includes: Provision of other travel-related reservation services: Reservations for transportation, hotels, restaurants, car rentals, entertainment and sport; Provision of time-share exchange services; Ticket sales activities for theatrical, sports and other amusement and entertainment events; Provision of visitor assistance services; Provision of travel information to visitors; Activities of tourist guides and Tourism promotion activities.

Division 80 Private Security and Investigation activities

8010 Private Security Activities

This class includes the provision of one or more of the following: guard and patrol services, picking up and delivering money, receipts or other valuable items with personnel and equipment to protect such properties while in transit.

This class also includes armoured car services; Bodyguard services; Poly-graph services; Fingerprinting services and Security guard services.

8020 Security Systems Service Activities

This class includes Monitoring or remote monitoring of electronic security alarm systems, such as burglar and fire alarms, including their maintenance; Installing, repairing, rebuilding, and adjusting mechanical or electronic locking devices, safes and security vaults. The units carrying out these activities may also engage in selling such security systems, mechanical or electronic locking devices, safes and security vaults.

8030 Investigation Activities

This class includes Investigation and detective service activities of all private investigators, independent of the type of client or purpose of investigation.

Division 81 Cleaning and Landscaping services

8110 Combined Facilities Support Activities

This class includes provision of a combination of support services within a client's facility, such as general interior cleaning, maintenance, trash disposal, guard and security, mail routing, reception, laundry and related services to support operations within facilities. Units classified here provide operating staff to carry out these support activities, but are not involved with or responsible for the core business or activities of the client.

8121 General Cleaning of Buildings

This class includes general (non-specialized) cleaning of all types of buildings, such as Offices, Houses or apartments, Factories, Shops and Institutions; General (non-specialised) cleaning of other business and



8121 professional premises and multiunit residential buildings. These activities cover mostly interior cleaning although they may include the cleaning of associated exterior areas such as windows or passageways.

8129 Other building and Industrial Cleaning Activities

This class includes exterior cleaning of buildings of all types, including offices, factories, shops, institutions and other business and professional premises and multiunit residential buildings; Specialized cleaning activities for buildings such as window cleaning, chimney cleaning and cleaning of fireplaces, stoves, furnaces, incinerators, boilers, ventilation ducts and exhaust units; Swimming pool cleaning and maintenance services; Cleaning of industrial machinery; Bottle cleaning; Cleaning of trains, buses, planes, Cleaning of the inside of road and sea tankers; Disinfecting and exterminating activities; Street sweeping and snow and ice removal; Other building and industrial cleaning activities, n.e.c.

8130 Landscape Care and Maintenance Service Activities

This class includes planting, care and maintenance of parks and gardens for Private and public housing; Public and semi-public buildings (schools, hospitals, administrative buildings, church buildings etc); Municipal grounds (parks, green areas, cemeteries etc); Highway greenery (roads, train lines and tramlines, waterways, ports); Industrial and commercial buildings; Greenery for Buildings (roof gardens, facade greenery, indoor gardens); Sports grounds (e.g. football fields, golf courses etc.), play grounds, lawns for sunbathing and other recreational parks; Stationary and flowing water (basins, alternating wet areas, ponds, swimming pools, ditches, watercourses, plant sewage systems); Plants for protection against noise, wind, erosion, visibility and dazzling

This class also includes Maintenance of land in order to keep it in good ecological condition.

Division 82 Business Support Activities

8211 Combined Office Administrative Service Activities

This class includes Provision of a combination of day-to-day office administrative services, such as reception, financial planning, billing and record keeping, personnel and physical distribution (mail services) and logistics for others on a contract or fee basis.

8219 Photocopying, Document Preparation and Other Specialised Office Support Activities

This class includes a variety of copying, document preparation and specialized office support activities. The document copying/printing activities included here cover only short-run type printing activities.



8219 This class includes: Document preparation, Document editing or desktop publishing, Secretarial support services, Transcription of documents, and other secretarial services, Letter or resume writing, Provision of mailbox rental and other mailing activities (except direct mail advertising), Photocopying, Duplicating, Blueprinting, Other document copying services without also providing printing services, such as offset printing, quick printing, digital printing, prepress services

8220 Activities of Call-Centres

This class includes: Activities of inbound call centres, answering calls from clients by using human operators, automatic call distribution, computer telephone integration, interactive voice response systems or similar methods to receive orders, provide product information, deal with customer requests for assistance or address customer complaints; Activities of inbound call centres, answering calls from clients by using human operators, automatic call distribution, computer telephone integration, interactive voice response systems or similar methods to receive orders, provide product information, deal with customer requests for assistance or address customer complaints; Activities of outbound call centres using similar methods to sell or market goods or services to potential customers, undertake market research or public opinion polling and similar activities for clients.

8230 Organisation of Conventions and Trade Shows

This class includes organisation, promotion and/or management of events, such as business and trade shows, conventions, conferences and meetings, whether or not including the management and provision of the staff to operate the facilities in which these events take place.

8291 Activities of Collection Agencies and Credit Bureaus

This class includes: Collection of payment for claims and remittance of payments collected to the clients, such as bill or debt collection services, Compiling of information, such as credit and employment histories on individuals and credit histories on businesses and providing the information to financial institutions, retailers and others who have a need to evaluate the creditworthiness of these persons and businesses.

8292 Packaging Activities

This class includes: Packaging activities on a fee or contract basis, whether or not these involve an automated process; Bottling of liquids, including beverages and food, Packaging of solids (blister packaging, foil-covered etc.), Security packaging of pharmaceutical preparations, Labelling, stamping and imprinting, Parcel-packing and gift-wrapping

8299 Other Business Support Service Activities N.E.C.

This class includes: Providing verbatim reporting and stenotype recording of live legal proceedings and transcribing subsequent recorded materials, such as: Court reporting or stenotype recording services,



8299 Public stenography services, Real-time (i.e. simultaneous) closed captioning of live television performances of meetings, conferences, Address bar coding services, Bar code imprinting services, Fundraising organization services on a contract or fee basis, Mail pre-sorting services, Repossession services, Parking meter coin collection services, Activities of independent auctioneers, Administration of loyalty programmes and Other support activities typically provided to businesses not elsewhere classified

Division 84: Public Administration and Defence; Compulsory Social Security

8411 General Public Administration Activities: executive and legislative administration of central, regional and local bodies; administration and supervision of fiscal affairs: (operation of taxation schemes, duty/tax collection on goods and tax violation investigation, customs administration); budget implementation and management of public funds and public debt: (raising and receiving of moneys and control of their disbursement); administration of overall (civil) R&D policy and associated funds; administration and operation of overall economic and social planning and statistical services at the various levels of government.

8412 Regulation of the Activities of Providing Health Care, Education, Cultural Services and Other Social Services, excluding Social Security: public administration of programmes aimed to increase personal well-being; sponsoring of recreational and cultural activities; distribution of public grants to artists; administration of potable water supply programmes; administration of waste collection and disposal operations; administration of environmental protection programmes; administration of housing programmes.

8414 Local Government Activities (Cities/ Town/District Councils)
This includes the activities of Cities and Town Councils, District Councils and Lang Boards.

8421 Foreign Affairs: administration and operation of the ministry of foreign affairs and diplomatic and consular missions stationed abroad or at offices of international organizations; administration, operation and support for information and cultural services intended for distribution beyond national boundaries; aid to foreign countries, whether or not routed through international organizations; provision of military aid to foreign countries; management of foreign trade, international financial and foreign technical affairs.

8422 Defence Activities: administration, supervision and operation of military defence affairs and land, sea, air and space defence forces; administration, operation and support of civil defence forces; support for the working out of contingency plans and the carrying out of exercises in which civilian institutions and populations are involved.



8423 Public Order and Safety Activities: administration and operation of regular and auxiliary police forces supported by public authorities and of port, border, coastguards and other special police forces, including traffic regulation, alien registration, and maintenance of arrest records; firefighting and fire prevention (administration and operation of regular and auxiliary fire brigades in fire prevention, firefighting, rescue of persons and animals, assistance in civic disasters, floods, road accidents); administration and operation of administrative civil and criminal law courts, military tribunals and the judicial system, including legal representation and advice on behalf of the government or when provided by the government in cash or services; rendering of judgements and interpretations of the law; arbitration of civil actions; prison administration and provision of correctional services, including rehabilitation services, regardless of whether their administration and operation is done by government units or by private units on a contract or fee basis; provision of supplies for domestic emergency use in case of peacetime disasters.

8430 Compulsory Social Security Activities: funding and administration of government-provided social security programmes: (sickness, work-accident and unemployment insurance, retirement pensions, programmes covering losses of income due to maternity, temporary disablement, widowhood).

8431 Voluntary Social/ Community Service Activities (e.g Tirelo Sechaba)

Division 85: Education

8510 Pre-Primary and Primary Education: pre-primary education; primary education; special education for handicapped students at this level; provision of literacy programmes for adults.

8521 General Secondary Education: general school education in the first stage of the secondary level corresponding more or less to the period of compulsory school attendance; general school education in the second stage of the secondary level giving, in principle, access to higher education; special education for handicapped students at this level.

8522 Technical and Vocational Secondary Education: technical and vocational education below the level of higher education; instruction for tourist guides; instruction for chefs, hoteliers and restaurateurs; special education for handicapped students at this level; cosmetology and barber schools; computer repair training; driving schools for occupational drivers e.g. of trucks, buses, coaches.



8530 Higher Education: includes the provision of post-secondary non-tertiary and tertiary education, including granting of degrees at baccalaureate, graduate or post-graduate level. Includes post-secondary non-tertiary education; first stage of tertiary education (not leading to an advanced research qualification); second stage of tertiary education (leading to an advanced research qualification); performing arts schools providing higher education

8541 Sports and Recreation Education: includes the provision of instruction in athletic activities to groups or individuals, such as by camps and schools. Includes sports instruction (baseball, basketball, cricket, football, etc); camps, sports instruction; cheerleading instruction; gymnastics instruction; riding instruction, academies or schools; swimming instruction; professional sports instructors, teachers, coaches; martial arts instruction; card game instruction (such as bridge); yoga instruction.

8542 Cultural Education: piano teachers and other music instruction; art instruction; dance instruction and dance studios; drama schools (except academic); fine arts schools (except academic); performing arts schools (except academic); photography schools (except commercial).

Other Education NEC: includes the provision of instruction and specialized training, generally for adults, not comparable to the general education class does not include activities of academic schools, colleges, and universities. includes education that is not definable by level; academic tutoring services; college board preparation; learning centres offering remedial courses; professional examination review courses; language instruction and conversational skills instruction; speed reading instruction; religious instruction; automobile driving schools; flying schools; lifeguard training; survival training; public speaking training; computer training.

8550 Educational Support Activities: provision of non-instructional services that support educational processes or systems: (educational consulting, educational guidance counselling services, educational testing evaluation services, educational testing services, organization of student exchange programs).

Division 86: Human Health Activities

8610 Hospital Activities: short- or long-term hospital activities, i.e. medical, diagnostic and treatment activities, of general hospitals and specialized hospitals; services of medical and paramedical staff, services of laboratory and technical facilities, including radiologic and anaesthesiologic services, emergency room services, provision of operating room services, pharmacy services ,food and other hospital services, services of family planning centres.



8620 Medical and Dental Practice Activities: medical consultation and treatment in the field of general and specialized medicine by general practitioners and medical specialists and surgeons; dental practice activities of a general or specialized nature, e.g. dentistry, endodontic and pediatric dentistry; oral pathology; orthodontic activities; family planning centres providing medical treatment; dental activities in operating rooms; private consultants' services to inpatients.

8690 Human Health Activities: activities for human health not performed by hospitals or by medical doctors or dentists (activities of nurses, midwives, physiotherapists or other paramedical practitioners in the field of optometry, hydrotherapy, medical massage, occupational therapy, speech therapy, chiropody, homeopathy, chiropractic, acupuncture); activities of dental paramedical personnel such as dental therapists, school dental nurses and dental hygienists, who may work remote from, but are periodically supervised by, the dentist; activities of medical laboratories (X-ray laboratories and other diagnostic imaging centres, blood analysis laboratories); activities of blood banks, sperm banks, transplant organ banks; ambulance transport of patients by any mode of transport including airplanes. These services are often provided during a medical emergency.

Division 87: Residential Care Activities

8710 Residential Nursing Care Facilities: activities of homes for the elderly with nursing care, convalescent homes, rest homes with nursing care, nursing care facilities, nursing homes.

8720 Residential Care Activities for Mental Retardation, Mental Health and Substance Abuse: includes the provision of residential care (but not licensed hospital care) to people with mental retardation, mental illness, or substance abuse problems. Facilities provide room, board, protective supervision and counseling and some health care. It also includes provision of residential care and treatment for patients with mental health and substance abuse illnesses. Also includes activities of facilities for treatment of alcoholism and drug addiction, psychiatric convalescent homes, residential group homes for the emotionally disturbed, mental retardation facilities, mental health halfway houses.

8730 Residential Care Activities for the Elderly and People Living With Disability (PLWD): includes the provision of residential and personal care services for the elderly and disabled who are unable to fully care for themselves and/or who do not desire to live independently. The care typically includes room, board, supervision, and assistance in daily living, such as housekeeping services. In some instances these units provide skilled nursing care for residents in separate on-site facilities. This includes activities such as assisted-living facilities, continuing care retirement communities, homes for the elderly with minimal nursing care, rest homes without nursing care.



8790 Other Residential Care Activities: includes the provision of residential and personal care services for persons, except the elderly and disabled, who are unable to fully care for themselves or who do not desire to live independently. Includes activities provided on a round-the-clock basis directed to provide social assistance to children and special categories of persons with some limits on ability for self-care, but where medical treatment or education are not important elements:

Division 88: Social Work Activities without Accommodation

8810 Social Work Activities without Accommodation for the Elderly and PLWD: social, counseling, welfare, referral and similar services which are aimed at the elderly and disabled in their homes or elsewhere and carried out by public or by private organizations, national or local self-help organizations and by specialists providing counseling services such as visiting of the elderly and disabled, day-care activities for the elderly or for handicapped adults, vocational rehabilitation and habilitation activities for disabled persons provided that the education component is limited.

8890 Other Social Work Activities without Accommodation: social, counseling, welfare, refugee, referral and similar services which are delivered to individuals and families in their homes or elsewhere and carried out by public or by private organizations, disaster relief organizations and national or local self-help organizations and by specialists providing counseling services such as welfare and guidance activities for children and adolescents, adoption activities, activities for the prevention of cruelty to children and others, household budget counseling, marriage and family guidance, credit and debt counseling services, community and neighborhood activities, activities for disaster victims, refugees, immigrants, including temporary or extended shelter for them, vocational rehabilitation and habilitation activities for unemployed persons provided that the education component is limited, eligibility determination in connection with welfare aid, rent supplements or food stamps, child day-care activities, including for handicapped children, day facilities for the homeless and other socially weak groups, charitable activities like fund-raising or other supporting activities aimed at social work.

Division 90: Creative, Arts and Entertainment Activities

Creative, Arts and Entertainment Activities: This includes the operation of facilities and provision of services to meet the cultural and entertainment interests of their customers.

9002 Literature, Writers and Editors
Activities of individual writers, for all subjects including fictional writing, technical writing; activities of independent journalists; restoring of works of art such as paintings



9003 Visual Arts, Sculptors and Illustrators
Activities of sculptors, painters, cartoonists, engravers, etchers

9004 Performing Arts, Dancers and Event managers
This includes the production and promotion of, and participation in, live performances, events or exhibits intended for public viewing; the provision of artistic, creative or technical skills for the production of artistic products and live performances: stage-set designers and builders, operation of concert and theatre halls and other arts facilities. Production of live theatrical presentations, concerts and opera or dance productions and other stage productions are included here.

9005 Film, Actors and Associated Agents
Activities of groups, circuses or companies, orchestras or bands, activities of individual artists such as authors, actors, directors, musicians, lecturers or speakers,

Division 91: Libraries, Archives, Museums and Other Cultural Activities

9101 Library and Archives Activities: documentation and information activities of libraries of all kinds, reading, listening and viewing rooms, public archives providing service to the general public or to a special clientele, such as students, scientists, staff, members as well as operation of government archives:(organization of a collection, whether specialized or not, cataloguing collections, lending and storage of books, maps, periodicals, films, records, tapes, works of art, retrieval activities in order to comply with information requests); stock photo libraries and services.

9102 Museums Activities and Operation of Historical Sites and Buildings: operation of museums of all kinds: (art museums, museums of jewellery, furniture, costumes, ceramics, silverware, natural history, science and technological museums, historical museums, including military museums, other specialized museums, open-air museums); operation of historical sites and buildings.

9103 Botanical and Zoological Gardens and Nature Reserve Activities: operation of botanical and zoological gardens, including children's zoos; operation of nature reserves, including wildlife preservation

Division 92: Gambling and Betting Activities

9200 Gambling and betting Activities: bookmaking and other betting operations; off-track betting; operation of casinos, including "floating casinos"; sale of lottery tickets; operation (exploitation) of coin-operated gambling machines; operation of virtual gambling web sites.



Division 93: Sports Activities and Amusement and Recreational Activities

- 9311 Operation of Sports Facilities:** operation of facilities for indoor or outdoor sports events (open, closed or covered, with or without spectator seating); organization and operation of outdoor or indoor sports events for professionals or amateurs by organizations with own facilities.
- 9312 Activities of Sports Clubs:** includes the activities of sports clubs, which, whether professional, semi-professional or amateur clubs, give their members the opportunity to engage in sporting activities; operation of sports clubs (football clubs, bowling clubs, swimming clubs, golf clubs, boxing clubs, body-building clubs, winter sports clubs, chess clubs, track and field clubs, shooting clubs).
- 9319 Other Sports Activities:** activities of producers or promoters of sports events, with or without facilities, activities of individual own-account sportsmen and athletes, referees, judges, time-keepers; activities of sports leagues and regulating bodies; activities related to promotion of sporting events; activities of racing stables, kennels and garages; operation of sport fishing and hunting preserves; activities of mountain guides; support activities for sport or recreational hunting and fishing.
- 9321 Activities of Amusement Parks and Theme Parks:** activities of amusement parks or theme parks, including the operation of a variety of attractions, such as mechanical rides, water rides, games, shows, theme exhibits and picnic grounds.
- 9329 Other Amusement and Recreational Activities NEC:** activities of recreation parks, beaches, including renting of facilities such as bathhouses, lockers, chairs; operation of recreational transport facilities, e.g. marinas; operation of ski hills; renting of leisure and pleasure equipment as an integral part of recreational facilities; operation of fairs and shows of a recreational nature; operation of discotheques and dance floors; operation (exploitation) of coin-operated games; other amusement and recreation activities (except amusement parks and theme parks) not elsewhere classified; activities of producers or entrepreneurs of live events other than arts or sports events, with or without facilities.

Division 94: Activities of Membership Organisations

- 9411 Activities of Business and Employers Membership Organizations:** activities of organizations whose members' interests centre on the development and prosperity of enterprises in a particular line of business or trade, including farming, or on the economic growth and climate of a particular geographical area or political subdivision without regard



- 9411** for the line of business; activities of federations of such associations; activities of chambers of commerce, guilds and similar organizations; dissemination of information, representation before government agencies, public relations and labour negotiations of business and employer organizations.
- 9412** **Activities of Professional Membership Organizations:** activities of organizations whose members' interests centre chiefly on a particular scientific discipline, professional practice or technical field, such as medical associations, legal associations, accounting associations, engineering associations, architects associations; activities of associations of specialists engaged in cultural activities, such as associations of writers, painters, performers of various kinds, journalists; dissemination of information, the establishment and supervision of standards of practice, representation before government agencies and public relations of professional organizations; activities of learned societies.
- 9420** **Activities of Trade Unions:** promoting of the interests of organized labor and union employees; activities of associations whose members are employees interested chiefly in the representation of their views concerning the salary and work situation, and in concerted action through organization; activities of single plant unions, of unions composed of affiliated branches and of labour organizations composed of affiliated unions on the basis of trade, region, organizational structure or other criteria.
- 9491** **Activities of Religious Organizations:** activities of religious organizations or individuals providing services directly to worshippers in churches, mosques, temples, synagogues or other places; activities of organizations providing monastery and convent services; religious retreat activities; religious funeral service activities.
- 9492** **Activities of Political Organizations:** activities of political organizations and auxiliary organizations such as young people's auxiliaries associated with a political party. These organizations chiefly engage in influencing decision-taking in public governing bodies by placing members of the party or those sympathetic to the party in political office and involve the dissemination of information, public relations, fund-raising etc.
- 9499** **Activities of Other Membership Organisations NEC:** activities of organizations not directly affiliated to a political party furthering a public cause or issue by means of public education, political influence, fund-raising; automobile associations; associations for the purpose of social acquaintanceship such as rotary clubs, lodges; associations of youth, young persons' associations, student associations, clubs and fraternities; associations for the pursuit of a cultural or recreational activity or hobby (other than sports or games), e.g. poetry, literature and book



9499 clubs, historical clubs, gardening clubs, film and photo clubs, music and art clubs, craft and collectors' clubs, social clubs, carnival clubs; grant giving activities by membership organizations or others.

Division 95: Repair of Computers and Personal and Household Goods

9511 Repair of Computers and Peripheral Equipment: includes the repair of electronic equipment, such as computers and computing machinery and peripheral equipment; repair and maintenance; computer terminals like automatic teller machines (ATM's); point-of-sale (POS) terminals, not mechanically operated hand-held computers (PDA's).

9512 Repair of Communication Equipment: repair and maintenance of communications equipment such as cordless telephones, cellular phones, carrier equipment modems, fax machines, communications transmission equipment (e.g. routers, bridges, and modems), two-way radios, commercial TV and video cameras.

9521 Repair of Consumer Electronics: repair and maintenance of consumer electronics such as television, radio receivers, video cassette recorders (VCR), CD players, household-type video cameras.

9522 Repair of Household Appliances and Home and Garden Equipment: repair and servicing of household appliances like refrigerators, stoves, washing machines, clothes dryers, room air conditioners; repair and servicing of home and garden equipment, lawnmowers, edgers, snow- and leaf- blowers, trimmers.

9523 Repair of Footwear and Leather Goods: repair and maintenance of footwear; fitting of heels; repair and maintenance of leather goods.

9524 Repair of Furniture and Home Furnishings: reupholstering, refinishing, repairing and restoring of furniture and home furnishings including office furniture; assembly of self-standing furniture.

9529 Repair of Other Personal and Household Goods: repair of bicycles; repair and alteration of clothing; repair and alteration of jewellery; repair of watches, clocks and their parts such as watchcases and housings of all materials; movements, chronometers; repair of sporting goods (except sporting guns); repair of books; repair of musical instruments; repair of toys and similar articles; repair of other personal and household goods; piano-tuning.

Division 96: Other Personal Service Activities

- 9601 Washing and Dry-Cleaning of Textiles and Fur Products:** laundering and dry-cleaning, pressing etc., of all kinds of clothing (including fur) and textiles, provided by mechanical equipment, by hand or by self-service coin-operated machines, whether for the general public or for industrial or commercial clients; laundry collection and delivery; carpet and rug shampooing and drapery and curtain cleaning, whether on clients' premises or not; provision of linens, work uniforms and related items by laundries; diaper supply services; repair and minor alteration of garments or other textile articles when done in connection with cleaning.
- 9602 Hairdressing and Other Beauty Treatment:** hair washing, trimming and cutting, setting, dyeing, tinting, waving, straightening and similar activities for men and women; shaving and beard trimming; facial massage, manicure and pedicure, make-up.
- 9603 Funeral and Related Activities:** burial and incineration of human or animal corpses and related activities; maintenance of graves and mausoleums; rental or sale of graves.
- 9609 Other Personal Service Activities NEC:** activities of Turkish baths, sauna and steam baths, solariums, reducing and slandering salons, massage salons; astrological and spiritualists' activities; social activities such as escort services, dating services, services of marriage bureau; pet care services such as boarding, grooming, sitting and training pets; genealogical organizations; shoe shiners, porters, valet car parker; concession operation of coin-operated personal service machines (photobooths, weighing machines, machines for checking blood pressure, coin-operated lockers).

Division 97: Activities of Households as Employers of Domestic Personnel

- 9700 Activities of Households as Employers of Domestic Personnel:** activities of households as employers of domestic personnel such as maids, cooks, waiters, valets, butlers, laundresses, gardeners, gatekeepers, stable-lads, chauffeurs, caretakers, governesses, babysitters, tutors, secretaries.

Division 98: Undifferentiated Goods and Services-Producing Activities of Private Households for Own Use

- 9810 Undifferentiated Goods -Producing Activities of Private Households for Own Use:** This includes un-differentiated subsistence goods-producing activities of households, i.e., the activities of households that are engaged in a variety of activities that produce goods for their own subsistence. These activities include hunting and gathering, farming, the production of shelter and clothing and other goods produced by the household for its own subsistence.



9820 Undifferentiated Services-Producing Activities of Private Households for Own Use:

This includes un-differentiated subsistence services-producing activities of households, i.e. the activities of households that are engaged in a variety of activities that produce services for their own subsistence. These activities include cooking, teaching, caring for household members and other services produced by the household for its own subsistence.

If households are also engaged in the production of multiple goods for subsistence purposes, they are classified to the undifferentiated goods-producing subsistence activities of households.

Division 99: Activities of Extraterritorial Organizations and Bodies

9900 Activities of Extraterritorial Organizations and Bodies: activities of international organizations such as the United Nations and the specialized agencies of the United Nations system, regional bodies etc., the International Monetary Fund, the World Bank, the World Customs Organization, the Organisation for Economic Co-operation and Development, the Organization of Petroleum Exporting Countries, the European Communities, the European Free Trade Association; activities of diplomatic and consular missions when being determined by the country of their location rather than by the country they represent.



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