

# **APPENDIX**

**CODE CONVERTER BETWEEN THE BILATERAL  
AND NATIONAL INPUT-OUTPUT CLASSIFICATIONS**

## INTERMEDIATE SECTORS

### 001 Agriculture

#### <China I-O>

001 Rice, Wheat and Other Food  
Crops, and Other Agricultural  
Goods

#### <Japan I-O>

0111-01 Brown Rice  
0111-02 Barley and Wheat  
0111-03 Miscellaneous Cereals  
0112-01 Potatoes  
0112-02 Pulses  
0113-01 Vegetables  
0114-01 Fruits  
0115-01 Field Crops for Edible Oil  
0115-02 Field Crops for Sugar  
0115-03 Tea Leaves, Coffee and Cocoa  
Beans  
0115-09 Other Edible Field Crops  
0116-01 Field Crops for Feed  
0116-02 Leaf Tobacco  
0116-03 Seeds and Seedling  
0116-04 Flowers  
0116-09 Other Field Crops Inedible

### 002 Forestry

#### <China I-O>

002 Forestry  
012 Logging and Transportation  
of Wood

#### <Japan I-O>

0211-01 Forest Planting and  
Conservation  
0212-01 Logging  
0213-01 Uncultivated Forest Products  
1611-03 Wooden Chips

### 003 Animal Husbandry

#### <China I-O>

003 Animal Husbandry

#### <Japan I-O>

0121-01 Dairy Farming  
0121-02 Poultry for Eggs  
0121-03 Poultry for Meat  
0121-04 Pig Raising  
0121-05 Beef Cattle  
0121-09 Other Livestock-raising  
0122-01 Sericulture  
1131-02 Organic Fertilizer  
(Disaggregated)

### 004 Fishery

#### <China I-O>

005 Fishery

#### <Japan I-O>

0311-01 Coastal Water Fishing  
0311-02 Off-shore Water Fishing  
0311-03 Ocean Water Fishing

0311-04 Sea Aquaculture  
0312-01 Inland Water Fishing  
0312-02 Inland Water Aquaculture

005 Coal Mining

<China I-O>

006 Coal Mining

<Japan I-O>

0711-01 Coal Mining

006 Crude Oil and Natural Gas

<China I-O>

007 Crude Oil and Natural Gas

<Japan I-O>

0721-01 Crude Petroleum  
0731-01 Natural Gas

007 Iron Ore Mining

<China I-O>

008 Iron Ore Mining

<Japan I-O>

0611-01 Iron Ore Mining

008 Non-ferrous Metal Mining

<China I-O>

009 Non-ferrous Metal Mining

<Japan I-O>

0612-01 Non-ferrous Metal Ores

009 Other Ore Mining

<China I-O>

010 Building Materials and Other  
Non-metallic Ore Mining  
011 Salt-mining

<Japan I-O>

0621-01 Limestone  
0621-09 Other Materials for Ceramics  
0622-01 Gravel and Quarry  
0629-09 Other Non-metal Ores

010 Tap Water Production and Supply

<China I-O>

013 Tap Water Production and  
Supply

<Japan I-O>

5211-01 Water Supply  
5211-02 Industrial Water Supply

011 Food and Oil Industry

<China I-O>

014 Food and Oil Industry

<Japan I-O>

1114-01 Grain Polishing  
1114-02 Flour Manufacturing

1115-07 Vegetable Oil and Fat  
1131-02 Organic Fertilizer  
(Disaggregated)

012 Slaughtering and Meat Processing

<China I-O>

015 Slaughtering and Meat  
Processing

<Japan I-O>

1111-01 Slaughtering and Meat  
Preparation  
1112-02 Meat Products  
1112-03 Animal Oil and Fat  
1131-02 Organic Fertilizer  
(Disaggregated)

013 Dairy Products

<China I-O>

016 Egg and Milk Processing

<Japan I-O>

1112-04 Drinking Milk and Dairy  
Products

014 Fish Products

<China I-O>

017 Fish Products

<Japan I-O>

1113-01 Refrigerated Fishes and  
Shellfishes  
1113-02 Salted, Dried and Smoked  
Products  
1113-04 Kneated Fish Meat  
1113-05 Fish Oil and Scrap  
1113-09 Other Processed Fish Meat

015 Sugar Refinery

<China I-O>

018 Sugar Refinery

<Japan I-O>

1115-04 Sugar Manufacturing  
1115-06 Syrup and Glucose

016 Other Food Industry

<China I-O>

019 Other Food Industry

<Japan I-O>

1112-01 Canned or Bottled Meat  
Products  
1113-03 Canned or Bottled Marine  
Products  
1115-01 Noodle  
1115-02 Bread and Confectionery  
1115-03 Canned or Bottled Vegetables  
and Fruits

1115-05	Starch
1115-09	Other Processed Farm Products
1119-01	Salt
1119-02	Condiments
1119-03	Retorted Foods
1119-04	Refrigerated Food Preparation
1119-09	Other Processed Food
1129-03	Ice

017 Liquors

<China I-O>

020 Liquors

<Japan I-O>

1121-01	Brewed Sake
1121-02	Beer
1121-03	Ethyl Alcohol for Liquor Manufacturing
1121-04	Whisky and Brandy
1121-09	Other Liquors

018 Non-alcoholic Beverage

<China I-O>

021 Non-alcoholic Beverage

<Japan I-O>

1129-01	Finished Tea and Coffee
1129-02	Soft Drinks

019 Tobacco

<China I-O>

022 Tobacco

<Japan I-O>

1141-01	Tobacco Manufactured
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020 Feed Processing

<China I-O>

023 Feed Processing

<Japan I-O>

1131-01	Forage Manufactured
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021 Textile Industry

<China I-O>

024	Cotton Textile Industry
025	Wool Textile Industry
027	Other Textile Industry

<Japan I-O>

1511-01	Silk-reeling
1511-02	Cotton-reeling
1511-04	Woolen Yarn
1511-09	Other Yarn
1512-01	Cotton and Rayon Fabric
1512-02	Silk and Artificial Silk Fabric
1512-03	Woolen Fabric
1512-09	Other Fabric
1514-01	Yarn and Fabric Dyeing

and Finishing  
(Entrusted Processing)  
1519-02 Ropes and Nets  
1519-09 Other Textile Products  
1529-09 Ready-made Textile Goods  
for Other Uses

022 Clothing Industry

<China I-O>

026 Knitted Fabric  
028 Clothing Industry

<Japan I-O>

1513-01 Knitted Fabric  
1521-01 Wearing Apparel  
1522-01 Apparel Accessories  
(Disaggregated)  
1529-01 Cushion Cotton and Bed  
Clothes

023 Leather Industry

<China I-O>

029 Leather Industry

<Japan I-O>

1522-01 Apparel Accessories  
(Disaggregated)  
2411-01 Leather Footwear  
2412-01 Leather and Fur, Tanned and  
Finished  
2412-02 Leather Products (Excl. Wearing  
Apparel)

024 Wood Processing and Plywood

<China I-O>

030 Wood Processing and  
Plywood

<Japan I-O>

1611-01 Lumber  
1611-02 Plywood

025 Furniture and Wooden Products

<China I-O>

031 Furniture and Wooden Products

<Japan I-O>

1519-01 Straw and Rush Products  
1619-09 Other Wooden Products  
1711-01 Wooden Furniture and  
Accessories  
1711-02 Wooden Fixture  
1711-03 Metallic Furniture and  
Accessories

026 Pulp and Paper

<China I-O>

032 Pulp and Paper

<Japan I-O>

1811-01 Pulp  
1812-01 Paper and Hand-made Paper  
1813-01 Paper Board  
1813-02 Corrugated Cardboard  
1813-03 Coated Paper and Paper  
Converted for Construction  
Use  
1821-01 Corrugated Cardboard Box  
1821-09 Other Paper Containers  
1829-01 Cellophane  
1829-09 Other Pulp, Paper and  
Converted Paper

027 Printing

<China I-O>

033 Printing

<Japan I-O>

1911-02 Printing and Allied  
Industries

028 Stationery and Educational Articles

<China I-O>

034 Stationery and Educational  
Articles

<Japan I-O>

1519-03 Carpets and Floor Mats  
3911-01 Toys  
3911-02 Athletic Goods  
3919-01 Musical Instruments and  
Record Disks  
3919-02 Stationery  
3919-03 Small Personal Adornments  
(Disaggregated)  
3919-09 Other Manufacturing Products  
(Disaggregated)

029 Electricity, Steam and Hot Water

<China I-O>

035 Electricity, Steam and  
Hot Water

<Japan I-O>

5111-01 Electric Power (Atomic Power)  
5111-02 Electric Power (Fire Power)  
5111-03 Electric Power (Other)  
5111-04 Power Generation for Self-use  
5122-01 Steam and Hot Water Supply

030 Coal Products and Petroleum Refinery

<China I-O>

036 Petroleum Refinery

<Japan I-O>

2039-01 Coal Tar Products

037 Cokes and Paving Material  
038 Coal Gas, Oil Gas and Oil  
Products

2111-01 Petroleum Refinery Products  
2121-01 Coal Products  
5121-01 Gas Supply

031 Basic Chemical Materials

<China I-O>

039 Basic Chemical Materials

<Japan I-O>

2021-01 Soda Industrial Chemicals  
2029-01 Sulfuric Acid  
2029-03 Pressured Gas and Liquefied Gas  
2029-09 Other Inorganic Chemicals

032 Chemical Fertilizer and Pesticides

<China I-O>

040 Chemical Fertilizer and  
Pesticides

<Japan I-O>

2011-01 Ammonia  
2011-02 Chemical Fertilizer Unmixed  
2011-03 Chemical Fertilizer Compound  
2079-01 Chemicals for Farming

033 Organic Chemical Products

<China I-O>

041 Organic Chemical Products

<Japan I-O>

2029-02 Inorganic Pigments  
2031-01 Petro-chemical Basic Products  
2031-02 Petro-chemical Aromatic  
Products  
2032-01 Aliphatic Intermediates  
2032-02 Cyclic Intermediates  
2039-02 Methane Derivatives  
2039-04 Plasticizers  
2039-05 Synthetic Dye  
2039-09 Other Organic Chemicals  
2072-01 Paint, Varnish and Lacquer  
2072-02 Printing Ink  
2079-09 Other Final Chemical Products  
(Disaggregated)

034 Chemical Products for Daily Use

<China I-O>

042 Chemical Products for  
Daily Use

<Japan I-O>

2039-03 Products Processed from Oil  
and Fat  
2071-01 Soap, Synthetic Detergents  
and Surface Active Agents  
2071-02 Cosmetics, Toilet Preparation  
and Toothpaste  
2073-01 Photographic Sensitive Materials  
2079-09 Other Final Chemical Products  
(Disaggregated)

035 Other Chemical Products

<China I-O>

043 Other Chemical Products

<Japan I-O>

2033-01 Synthetic Rubber  
2041-01 Thermo-setting Plastics  
2041-02 Thermo-plastics  
2041-03 Engineering Plastics  
2041-09 Other Plastics  
2051-02 Synthetic Fiber  
2079-02 Powder  
2079-09 Other Final Chemical Products  
(Disaggregated)

036 Medicine

<China I-O>

044 Medicine

<Japan I-O>

2061-01 Drugs

037 Chemical Fiber

<China I-O>

045 Chemical Fiber

<Japan I-O>

1511-03 Synthetic Fiber Yarn  
2051-01 Artificial Silk, Yarn

038 Rubber Products

<China I-O>

046 Rubber Products for  
Production Use  
047 Rubber Products for  
Daily Use

<Japan I-O>

2311-01 Tire and Tube  
2319-01 Rubber Footwear  
2319-09 Other Rubber Products

039 Plastic Products

<China I-O>

048 Plastic Products for  
Production Use  
049 Plastic Products for  
Daily Use

<Japan I-O>

2211-01 Plastic Products  
2319-02 Plastic Footwear

040 Cement

<China I-O>

050 Cement

<Japan I-O>

2521-01 Cement

041 Cement Products and Special Cement

<China I-O>

051 Cement Products and  
Special Cement

<Japan I-O>

2522-01 Raw Concrete  
2523-01 Cement Products

042 Bricks, Tiles, Lime and Other Building Materials

<China I-O>

052 Bricks, Tiles, Lime and  
Other Building Materials

<Japan I-O>

0622-02 Crashed Stones  
2121-02 Paving Materials  
2599-02 Other Structural Clay  
Products  
2599-09 Other Ceramic Non-metallic  
Mineral Products  
(Disaggregated)

043 Glass Products

<China I-O>

053 Glass Products

<Japan I-O>

2511-01 Sheet Glass and Glass  
Products  
2519-09 Other Glass Products  
3711-09 Other Photographic and  
Optical Instruments  
(Disaggregated)

044 Ceramics

<China I-O>

054 Ceramics

<Japan I-O>

2531-01 Pottery, China and Earthenware

045 Fire-clay Products

<China I-O>

055 Clay Products

<Japan I-O>

2599-01 Fire-clay Goods

046 Other Non-metallic Mineral Products

<China I-O>

056 Other Non-metallic Mineral  
Products

<Japan I-O>

2512-01 Glass Fiber and Glass Fiber  
Products  
2599-03 Carbon and Graphite Products  
2599-04 Abrasive  
2599-09 Other Ceramic Non-metallic  
Mineral Products  
(Disaggregated)

047 Iron and Steel

<China I-O>

057 Iron and Steel

<Japan I-O>

2611-01 Pig Iron  
2611-02 Ferro-alloy  
2611-03 Raw Steel  
2612-01 Iron Scrap  
2621-01 Hot Rolled Steel  
2622-01 Steel Pipes and Tubes  
2623-01 Cold-finished Steel  
2623-02 Coated Steel  
2631-01 Cast and Forged Steel

048 Non-ferrous Metal

<China I-O>

058 Non-ferrous Metal

<Japan I-O>

2711-01 Copper  
2711-02 Lead (Incl. Regenerated)  
2711-03 Zinc (Incl. Regenerated)  
2711-04 Aluminium  
2711-09 Other Non-ferrous Metals  
2712-01 Non-ferrous Metal Scrap  
2722-01 Rolled, Drawn and Extruded  
Copper  
2722-02 Rolled Aluminium  
2722-04 Atomic Fuel

049 Metallic Products

<China I-O>

059 Metallic Products for  
Production Use  
060 Metallic Products for  
Daily Use

<Japan I-O>

2599-09 Other Ceramic Non-metallic  
Mineral Products  
(Disaggregated)  
2631-02 Cast Iron Pipes and Tubes  
2631-03 Cast and Forged Products  
2631-04 Steel Sheared and Slit  
2631-09 Other Steel Products  
2722-03 Casted and Forged Non-ferrous Metal  
Products  
2722-09 Other Non-ferrous Metal Products  
2811-01 Metal Products for Construction  
2812-01 Metal Products for Building  
2891-01 Cooking Equipment (Excl. Electrical)  
2899-01 Bolts, Nuts, Rivets and Springs  
2899-02 Metal Containers and Allied  
Products  
2899-03 Plumbing or Fitting, Metallurgical  
Products and Tools  
2899-09 Other Fabricated Metal Products  
3031-01 Metal Mold

050 Boiler and Turbine

<China I-O>

061 Boiler and Turbine

<Japan I-O>

3011-01 Boilers and Turbines  
3011-02 Internal-combustion Engines  
3541-02 Engines for Motor Vehicles  
and Their Parts  
3611-03 Engines for Ships

051 Metal Processing Machinery

<China I-O>

062 Metal Processing Machinery

<Japan I-O>

3024-01 Metal Working Machine Tools  
3024-02 Metal Working Machinery  
3029-09 Other Special Industrial  
Machinery (Disaggregated)

052 Special Industrial Machinery and Equipment

<China I-O>

063 Special Industrial Machinery  
and Equipment

066 Other Special Equipment

<Japan I-O>

1519-04 Textile for Medical Use  
3021-01 Mining and Construction  
Machinery  
3022-01 Chemical Industrial Machinery  
3023-01 Industrial Robots  
3029-02 Textile Machinery  
3029-03 Food Processing Machinery  
3029-09 Other Special Industrial  
Machinery (Disaggregated)  
3111-01 Office Machinery (Disaggregated)  
3112-01 Machinery for Service Industry  
3321-09 Other Communication Equipment  
3331-01 Applied Electronic Equipment  
(Disaggregated)  
3711-09 Other Photographic and Optical  
Instruments (Disaggregated)  
3719-03 Medical Instruments

053 Agricultural, Forestry and Animal Husbandry Machinery

<China I-O>

064 Agricultural, Forestry and  
Animal Husbandry Machinery

<Japan I-O>

3029-01 Agricultural Machinery

054 Machinery for Daily Use

<China I-O>

065 Machinery for Daily Use

<Japan I-O>

3019-02 Sewing Machines and Wool  
Knitting Machinery

3629-01 Bicycles  
3711-01 Camera  
3712-01 Watches and Clocks

055 Other Machinery

<China I-O>

067 Other Machinery

<Japan I-O>

3012-01 Conveyers  
3013-01 Refrigerating Machinery and  
Temperature-humidity Controller  
3019-01 Pumps and Compressors  
3019-03 Mechanists' Precision Tools  
3019-09 Other General Industrial  
Machinery and Equipment  
3031-02 Bearings  
3031-09 Other General Machine, Tools  
and Parts  
3629-09 Other Transportation Equipment  
(Disaggregated)  
3919-04 Weapon

056 Railway Transport Machinery

<China I-O>

068 Railway Transport Machinery

<Japan I-O>

3621-01 Railway Vehicles

057 Road Transport Machinery

<China I-O>

069 Road Transport Machinery

<Japan I-O>

3511-01 Passenger Cars  
3521-01 Truck, Bus and Other Motor  
Vehicles  
3541-01 Body of Motor Vehicles  
3541-03 Other Parts of Motor Vehicles

058 Ship Building

<China I-O>

070 Ship Building

<Japan I-O>

3611-01 Steel Ships  
3611-02 Other Ships

059 Other Transport Machinery

<China I-O>

071 Other Transport Machinery

<Japan I-O>

3531-01 Two Wheels Motor Vehicles  
3622-01 Aircraft  
3629-09 Other Transport Machinery  
(Disaggregated)

060 Electric Generation and Electric Machinery

<China I-O>

072 Electric Generation and  
Electric Machinery

<Japan I-O>

3411-01 Rotating Electric Plant

061 Electric Machinery for Daily Use

<China I-O>

073 Electric Machinery for  
Daily Use

<Japan I-O>

3211-09 Other Electric Equipments  
for Home Use

062 Other Electric Machinery and Parts

<China I-O>

074 Other Electric Machinery  
and Parts

<Japan I-O>

2721-01 Electric Wires and Cables  
3411-02 Switch Gear  
3411-03 Other Transmission and  
Distribution Apparatus  
3411-09 Other Industrial Heavy  
Electrical Machinery  
3421-02 Electric Illuminators  
3421-03 Batteries  
3421-04 Electric Bulbs  
3421-05 Wiring Devices  
3421-06 Electrical Parts for Internal  
Combustion Engines  
3421-09 Other Weak Electrical  
Appliance

063 Electronic Computer

<China I-O>

075 Electronic Computer

<Japan I-O>

3311-01 Electronic Computers  
3311-02 Accessory Devices for  
Electronic Computers

064 Electronic Equipment for Daily Use

<China I-O>

076 Electronic Equipment for  
Daily Use

<Japan I-O>

3111-01 Office Machinery  
(Disaggregated)  
3211-01 Electric Sounders  
3211-02 Radio and Television  
3211-03 Video Tape Recorders  
3431-02 Parts and Accessory Devices for  
Electric Sounders

065 Other Electronic Equipment and Communication Machinery

<China I-O>

077 Other Electronic Equipment  
and Communication Machinery

<Japan I-O>

3321-01 Cable Telecommunication  
Equipments  
3321-02 Radio Telecommunication  
Equipments  
3331-01 Applied Electronic Equipments  
(Disaggregated)  
3341-01 Semi-conductor Devices and  
Integrated Circuits  
3431-01 Electronic Tubes  
3431-09 Parts and Accessory Devices for  
Other Communication Equipment

066 Equipment, Instrument and Other Machinery Equipment

<China I-O>

078 Equipment, Instrument and  
Other Machinery Equipment

<Japan I-O>

3421-01 Electric Measurement  
Instruments  
3711-09 Other Photographic and  
Optical Machinery  
(Disaggregated)  
3719-01 Physical and Chemical  
Instrument  
3719-02 Analytical, Checking and  
Measuring Instruments

067 Repair of Machinery

<China I-O>

079 Repair of Machinery

<Japan I-O>

3032-10 Repair of General Machinery  
3432-10 Repair of Electric Machinery  
3551-10 Repair of Motor Vehicles  
3611-10 Repair of Ships  
3621-10 Repair of Railway Cars  
3622-10 Repair of Aircraft  
3629-10 Repair of Other Transport  
Machinery  
3719-10 Repair of Precision Instruments

068 Other Manufacturing Goods

<China I-O>

080 Other Manufacturing Goods  
for Production Use  
081 Other Manufacturing Goods  
for Daily Use

<Japan I-O>

3919-09 Other Manufacturing Products  
(Disaggregated)  
3919-03 Small Personal Adornments  
(Disaggregated)

069 Construction

<China I-O>

082 Construction  
095 Real Estate

<Japan I-O>

4111-01 New Residential Building  
Construction (Wooden)  
4111-02 New Residential Building  
Construction (Non-wooden)  
4112-01 New Non-residential Building  
Construction (Wooden)  
4112-02 New Non-residential Building  
Construction (Non-wooden)  
4121-01 Repair of Buildings  
4131-01 Public Utility Construction  
of Roads  
4131-02 Public Utility Construction of  
Rivers, Drainages and Others  
4131-03 Agricultural Public Utility  
Construction  
4132-01 Railway Construction  
4132-02 Electric Facility Construction  
4132-03 Telecommunication Facility  
Construction  
4132-09 Other Construction  
8519-03 Civil Engineering and  
Construction Services

070 Railway Transportation

<China I-O>

083 Railway Freight Transportation  
089 Railway Passenger  
Transportation

<Japan I-O>

7111-01 National Railway Transport  
(Excl. Kokuden)

071 Road Transportation

<China I-O>

084 Road Freight Transportation  
090 Road Passenger  
Transportation

<Japan I-O>

7122-01 Road Freight Transport  
7122-02 Cargo Forwarding Service  
7179-01 Road Transport Facility  
Services

072 Water Transportation

<China I-O>

085 Water Freight Transportation  
091 Water Passenger  
Transportation

<Japan I-O>

7141-01 Ocean Transport  
7142-01 Coastal and Inland Transport  
7143-01 Transport Service in Harbor  
7179-02 Services Relating to Water  
Transport (Public)  
7179-03 Services Relating to Water  
Transport (Industrial)

073 Air Transportation

<China I-O>

086 Air Cargo Transportation  
092 Air Passenger Transportation

<Japan I-O>

7151-01 Air Transport  
7179-04 Services Related to Air  
Transport (Public)  
7179-05 Services Related to Air  
Transport (Industrial)

074 Pipeline

<China I-O>

087 Pipeline

075 Communication

<China I-O>

088 Communication

<Japan I-O>

7311-01 Postal Service  
7312-01 Domestic Telecommunication  
Service  
7312-02 International Telecommunication  
Service  
7319-09 Services Related to Communication

076 Trade

<China I-O>

093 Trade

<Japan I-O>

6111-01 Wholesale Trade  
6112-01 Retail Trade  
7161-01 Storage Facility Services

077 Restaurant

<China I-O>

094 Restaurant

<Japan I-O>

8612-01 Drinking and Eating Places  
(Excl. Coffee and Tea Shop)  
8612-02 Coffee and Tea Shop  
8612-03 Amusement Drinking and  
Eating Places

078 Real Estate

<Japan I-O>

6411-01 Real Estate Agencies  
6411-02 Real Estate Rent  
6421-01 House Rent

079 Public Service

<China I-O>

096 Public Service

<Japan I-O>

5211-03 Sewage Disposal  
5212-01 Sanitary Services (Public)  
5212-02 Sanitary Services (Private)  
7112-01 National Railway Transport  
(Kokuden)  
7113-01 Local Railway and Trainway  
Transport  
7121-01 Bus Transport  
7121-02 Hired Car and Taxi Transport  
8619-06 Funeral Services

080 Service for Household

<China I-O>

097 Service for Household

<Japan I-O>

7179-09 Other Transport Services  
8514-01 Car Renting  
8613-01 Hotel and Other Lodging  
Places  
8619-01 Cleaning, Laundries and  
Dyeing Services  
8619-02 Barber Shops  
8619-03 Beauty Shops  
8619-04 Public Baths  
8619-05 Photo Studios  
8619-07 Repair of Miscellaneous  
Equipment (N.E.C.)  
8619-09 Other Personal Services

081 Health and Medical Services

<China I-O>

098 Health and Medical  
Services

<Japan I-O>

8311-01 Medical Service (Public)  
8311-02 Medical Service (Private Non-profit)  
8311-03 Medical Service (Industrial)  
8311-04 Health and Hygiene (Public)  
8311-05 Health and Hygiene (Private  
Non-profit)  
8311-06 Health and Hygiene  
(Industrial)

082 Education

<China I-O>

101 Education

<Japan I-O>

8211-01 School Education (Public)  
8211-02 School Education (Private)  
8212-01 Education by Non-educational  
Institution  
8213-03 Other Education (Public)

8213-04 Other Education (Private)

083 Social Welfare Service

<China I-O>

100 Social Welfare Service

<Japan I-O>

8312-03 Social Welfare Service  
(Public)

8312-04 Social Welfare Service  
(Private Non-profit)

084 Cultural Arts and Broadcasting Services

<China I-O>

099 Athletic Services

102 Cultural Arts and  
Broadcasting Services

<Japan I-O>

1911-01 Newspaper

1911-03 Publishing

7321-01 Public Broadcasting

7321-02 Private Broadcasting

7321-03 Cable Broadcasting

8213-01 Social Education (Public)

8213-02 Social Education (Private  
Non-profit)

8512-02 News Service and Detectives

8611-01 Motion Picture Production  
and Supply

8611-02 Movie Theaters

8611-03 Theater and Entertainment  
Facilities

8611-04 Amusement Halls

8611-05 Other Amusement and  
Recreation Facilities

8611-06 Theatrical Companies

8611-07 Other Amusement and  
Recreation Services

085 Science Research Institute

<China I-O>

103 Science Research Institute

<Japan I-O>

8211-03 School Research Institute  
(Public, Natural Science)

8211-04 School Research Institute  
(Public, Cultural Science)

8211-05 School Research Institute  
(Private, Natural Science)

8211-06 School Research Institute  
(Private, Cultural Science)

8221-01 Research Institute  
(Public, Natural Science)

8221-02 Research Institute  
(Public, Cultural Science)

8221-03 Research Institute  
(Private, Natural Science)

8221-04 Research Institute  
(Private, Cultural Science)  
8222-01 Research by Non-research  
Institution

086 Other General Services

<China I-O>

104 Other General Services

<Japan I-O>

0131-01 Veterinary  
0131-02 Other Agricultural Services  
(Excl. Veterinary)  
8511-01 Advertizing Agencies  
8512-01 Information Services  
8513-01 Rental and Leasing of  
Electronic Computers and  
Accessory Devices  
8513-02 Rental and Leasing of Business  
Goods (Excl. Electronic Computers)  
8519-01 Building Maintenance Services  
8519-02 Judicial, Financial and  
Account Services  
8519-09 Other Business Services

087 Banking and Insurance

<China I-O>

105 Banking and Insurance

<Japan I-O>

6211-01 Financial Services  
6212-01 Life Insurance  
6212-02 Casualty Insurance

088 Public Administration

<China I-O>

106 Public Administration

<Japan I-O>

8111-01 Public Administration (Central)  
8112-01 Public Administration (Local)  
8312-01 Social Insurance (Public)  
8312-02 Social Insurance (Private, Non-profit)  
8411-01 Private Non-profit Institutions  
Serving for Enterprises  
8411-02 Private Non-profit Institutions  
Serving for Households (N.E.C.)

089 Unclassified

<Japan I-O>

9000-00 Activity Not Elsewhere  
Classified

## VALUE ADDED ITEMS

### 001 Salaries and Wages

<China I-O>

202 Salaries and Wages

<Japan I-O>

9311-00 Wages and Salaries

### 002 Welfare and Others

<China I-O>

203 Welfare and Others

<Japan I-O>

9110-02 Special Expenses  
9110-03 Welfare Expenses  
9312-00 Social Insurance (Employers  
Contribution)  
9313-00 Other Payments and  
Allowances

### 003 Depreciation of Fixed Capital

<China I-O>

201 Depreciation

<Japan I-O>

9420-00 Depreciation of Fixed  
Capital

### 004 Tax and Profit

<China I-O>

204 Tax and Profit

<Japan I-O>

9412-00 Operating Surplus  
9430-00 Indirect taxes (Excl.  
Custom Duties)  
9440-00 (Less) Current Subsidies

## FINAL DEMAND ITEMS

### 001 Private Consumption Expenditure

<China I-O>

301 Private Consumption

<Japan I-O>

9121-00 Consumption Expenditures  
of Household

### 002 Other Consumption Expenditure

<China I-O>

302 Social Consumption

<Japan I-O>

9110-00 Business Consumption  
(Disaggregated)  
9122-00 Consumption Expenditures of  
Private Non-profit Institutes

- 9130-10 Consumption Expenditures of Central Government
- 9130-20 Consumption Expenditures of Local Government

003 Fixed Capital Formation

<China I-O>

- 303 Fixed Capital Formation

<Japan I-O>

- 9141-00 Gross Domestic Fixed Capital Formation (Government)
- 9142-00 Gross Domestic Fixed Capital Formation (Private)

004 Net Increase in Stock

<China I-O>

- 304 Change in Stock

<Japan I-O>

- 9150-10 Net Increase in Producer's Inventories
- 9150-20 Net Increase in Half-finished Products
- 9150-30 Net Increase in Trader's Inventories
- 9150-40 Net Increase in Raw-materials Inventories
- 9150-50 Net Increase in Unclassified Inventories