



EU TECHNICAL EXPERT GROUP ON
SUSTAINABLE FINANCE

FINANCING A SUSTAINABLE
EUROPEAN ECONOMY



Report on
BENCHMARKS

HANDBOOK OF

**CLIMATE TRANSITION BENCHMARKS, PARIS-ALIGNED
BENCHMARK AND BENCHMARKS' ESG DISCLOSURES**

December 20th 2019

Disclaimer

This report represents the overall view of the members of the Technical Expert Group, and although it represents such a consensus, it may not necessarily, on all details, represent the individual views of member institutions or experts. The views reflected in this report are the views of the experts only. This report does not reflect the views of the European Commission or its services. The content of this report shall not prejudice the content of any future acts adopted by the European Commission.

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Introduction to Handbook

This Handbook is a response to frequently asked questions, which the TEG benchmarks subgroup members encountered when presenting the EU Climate Transition Benchmark (EU CTB), the EU Paris Aligned Benchmark (EU PAB)⁹, and the benchmarks' disclosure guidance on environmental, social or governance (ESG) issues.¹⁰ The Handbook commences by (i) clarifying the 7% Reduction Trajectory and (ii) matters of terminology. It continues by explaining (iii) the anti-greenwashing measures, (iv) data sources and estimation techniques as well as (v) related classification. Finally, (vi) ESG disclosure matters are discussed and (vii) further aspects are highlighted. Detailed appendices provide computation and sector mapping guidance.

The TEG benchmarks subgroup aimed to write the Handbook in the most accessible of manners. Readers looking for more technical information are very welcome to email relevant subgroup members.

⁹ Both benchmarks will be referred to as Climate Transition Benchmarks or Climate Transition Investing in the following

¹⁰ The final report underlying these presentations was published in September 2019 (Hoepner et al., 2019)

1. The 7% Reduction Trajectory

1.1 Is the technical recommendations of at least 7% on average per annum greenhouse gas (GHG) intensity reduction at the portfolio or the company level?

The technical recommendation is at the portfolio level. It is derived from the IPCC's 1.5°C trajectory with no or limited overshoot (Years 2020-2030, Table 2.1, Rogelj et al., 2018). To follow this trajectory, the global economy should decrease its emissions at 7% per year. If an index portfolio claims to represent a portion of the economy in line with the Paris agreement, it needs to follow this decarbonisation rate.

There is no specific requirement as to the GHG intensity reductions of individual companies.

1.2 Is the technical recommendation of at least 7% on average per annum greenhouse gas (GHG) intensity reduction calculated arithmetically or geometrically?

The technical recommendation is calculated geometrically. An example of the calculation is provided in Appendix A to this Handbook.

1.3 How can benchmark administrators achieve the at least 7% on average per annum GHG intensity reduction?

Benchmark administrators have at least two mechanisms to achieve the at least 7% on average per annum reduction in GHG intensity.

First, they can focus on their benchmark portfolio's constituent weights. Constituent weights describe the degree to which each individual company contributes to the computation of the overall benchmark. They always add up to 100%. A company with a higher constituent weight attracts more equity investment or bond financing than a company with a lower constituent weight. Hence, companies are incentivised or rewarded through the assignment of higher constituent weights compared to the weights they would be entitled to purely based on their market capitalisation. Thus, benchmark administrators can achieve reductions in GHG intensity by reducing the constituent weights of high intensity sectors or companies while simultaneously increasing the constituent weights of low intensity sectors or companies, respectively. This process of decreasing high intensity constituent weights while increasing low intensity constituent weights has to be performed simultaneously to ensure that the overall constituents' weights of the benchmark portfolio add up to 100% at any point in time.

Second, benchmark administrators can aim to identify firms which are likely to reduce their GHG intensity by at least 7% in the upcoming year. This mechanism is likely to be processed with an extrapolation or a more advanced estimation. The better the benchmark administrator is in identifying firms which reduce their GHG intensity by at least 7% per annum, the less the benchmark administrator has to rely on constituent weights in achieving the reduction. In essence, benchmark administrators using this second mechanism implicitly engage high intensity companies with the message that their constituent weights will be reduced proportionally unless they achieve the relevant GHG intensity reductions at the company level.

1.4 Is alignment with the Paris Agreement assessed at index, sector or company level?

Alignment with the Paris Agreement Goals can only happen at the planetary level and must include as little assumptions as possible. Following Ban Ki-moon's famous words 'we have no plan B since we have no planet B', alignment with the +1.5°C target can only be sufficiently assessed, if one knows instead of assumes the behaviour of all relevant polluting sectors or companies.

Thus, individual companies or sectors may be compatible or incompatible with Paris alignment but the claim that they would be Paris-aligned is hard to scientifically justify, as their Paris alignment will depend on many factors outside their control. A full investor portfolio however represents a self-sufficient model economy potentially including all relevant polluting sectors or companies. Such a portfolio can allocate GHG intensity budgets to sectors and firms and can reduce its GHG intensity on average by at least 7% per annum geometrically calculated.

Our view is aligned with Joeri Rogelj, lead author of the IPCC's 1.5°C report. Dr. Rogelj confirmed to the TEG benchmarks subgroup that the IPCC's sector pathways are very useful guidance for relevant stakeholders and certainly compatible for 1.5°C alignment but that the degree of compatibility would depend on choices made in other sectors. In other words, an index portfolio that is on an at least 7% on average per annum trajectory may be considered Paris-aligned in the next decade if launched in 2020, while an individual sector which follows its pathway may be compatible for Paris alignment but the success of this alignment depends too much on choices made in other sectors to claim success instead of just compatibility with success.

1.5 Do the Climate Transition Benchmarks encourage companies to become 'net zero'?

Yes, absolutely, especially in High Climate Impact sectors! Companies which achieve net zero status (i.e. all their remaining annual GHG emissions are captured via natural or technological means within their own operations) are naturally a preferred choice of benchmark administrators to receive the constituent weights allocations removed from high GHG intensity firms. The only better choice for benchmark providers than net zero companies from a GHG intensity reduction perspective would be net negative companies (i.e. natural or technological means within their own operations capture more than their remaining annual GHG emissions)

Net zero or negative emissions companies means, for the current purpose of climate benchmarks, that companies are able to prove that their direct operations are able to capture via natural or technological means controlled by them any Scope 1, 2 or 3 GHG emissions caused by these companies. While a growing number of companies are claiming carbon neutrality or a net zero status already via the purchase of rights on carbon markets or certified emissions reductions (CER), the TEG benchmarks subgroup is currently aware of valid technical concerns as to the verification of these emission reductions and hence only recommends their eligibility when they represent part of a company's operations. The subgroup furthermore considers emission reduction certificates only a viable option for companies at later stages of their 2020 to 2050 trajectory, once they have reduced the majority of their GHG emissions themselves and exhausted technically feasible options for further reductions in sectors with inevitable GHG emissions (e.g. cement).¹¹

1.6 Why do the trajectories start at -30% and -50% GHG intensity compared to the investable universe?

The Level 1 legislation set high ambitions for the EU CTB and EU PAB. The two climate benchmarks aim at reallocating capital towards a low-carbon and climate resilient economy. They should allow a significant level of comparability of climate benchmarks while leaving benchmarks' administrators with an important level of flexibility in designing their methodology; they should provide investors with an appropriate tool that is aligned with their

¹¹ Above said, the subgroup acknowledges that there are potential trajectories on different types of emissions: (i) Absolute emissions: these absolute emissions should follow the -7% trajectory (already in the recommendation); (ii) Avoided emissions: the positive contribution of companies outside their value chain (not captured by the reduction of their absolute emissions) could be related to their products or services (manufacturing insulation materials) or an additive positive contribution (emission reduction certificates); (iii) Sequestered emissions: Emissions removals by the companies activities (e.g. forestry) or an additive positive contribution (e.g. emission sequestration certificates).

investment strategy; they should increase transparency on investors' alignment with the needs of ambitious climate scenarios; and they should prevent greenwashing.

These ambitions, which are even higher for the EU PAB than for the EU CTB, explain the departure points for the trajectory in three steps. First, any departure point with a higher GHG intensity than the investable universe would have been greenwashing. Second, to provide investors with an ambitious, yet appropriate tool, the departure point for the EU CTB had to be around the level of GHG intensity reduction achieved by low carbon indices today. -30% with a progressive inclusion of scope 3 is a suitable point of departure from this perspective. Third, to ensure that the EU PAB would be more ambitious than the EU CTB it had to depart from a more rigorously decarbonized point for which -50% appears a reasonable choice that should be attractive to benchmarking both passive and active investment strategies.

1.7 What to do in case the Enterprise Value computation for a company returns a negative result?

In the report of September 30th 2019, we use the classic definition of “Enterprise Value ... [being] defined as the sum of the market capitalization of common stock at fiscal year end, the market capitalization of preferred equity at fiscal year-end, and the book values of total debt and minorities' interests minus the cash and cash equivalents held by the enterprise” (p. 41). This definition relies *inter alia* on companies accounting the concept of ‘cash equivalents’ with high levels of integrity. In practice, rare exceptions can occur in which firms report ‘cash equivalents’ but the financial market does not consider these truly as equivalent to cash and hence discounts their value, potentially leading to negative enterprise values.

If a benchmark administrator is concerned about this rare phenomenon, then the subgroup recommends excluding cash and especially cash equivalents from the computation of Enterprise Value. Such an exclusion would result in the concept of Enterprise Value Including Cash (EVIC).

‘Enterprise Value Including Cash (EVIC)’ is defined as the sum of the market capitalization of ordinary shares at fiscal year end, the market capitalization of preferred shares at fiscal year-end, and the book values of total debt and minorities' interests. No deductions of cash or cash equivalents are made to avoid the possibility of negative enterprise values.

1.8 How does the Enterprise Value inflation adjustment work?

Enterprise Values can vary year on year. An increasing average enterprise value of the index constituents can lead to an overall GHG intensity reduction where no actual GHG emissions reductions took place. Hence, it is crucial to adjust for inflation in enterprise values as follows:

In case the average enterprise value of the index constituents has risen during the last calendar year, any constituents' enterprise value should be adjusted for this enterprise value inflation by dividing the enterprise value of each constituent by an enterprise value inflation adjustment factor. The enterprise value inflation adjustment factor is computed by dividing the average enterprise value of the index constituents at the end of calendar year by the average enterprise value of the index constituents at the end of the previous calendar year.

1.9 Do EU CTB and EU PAB work the same way in equities and fixed income?

EU CTB and EU PAB work very similar across asset classes but there are two important differences between applications in equities and applications in fixed income, largely due to the fact that the equity market is predominantly a secondary market while the fixed income market is more primary and often directly finances corporations, (infrastructure) projects, activities or even, on occasions, budget deficits.

First, fixed income investors buying at issuance directly provide cash flow to corporations while exchanges of cash in secondary equity markets do not directly affect corporate cash flow. Hence, while both climate benchmarks are prevented in equities to move out of high climate impact sectors to ensure that climate transitioning investors maintain their influence via engagement and voting, such a prevention would have been counterproductive in fixed income, as it could force climate transitioning investors to refinance activities that are detrimental to climate change mitigation and adaptation.

Second, some companies issue bonds but they do not list on equities markets. For these companies, the enterprise value should be computed using the book value of equity, since the market value of equity does not exist. Some benchmark administrators may be concerned that this affects the comparability of the GHG intensity of bonds issued by public and private firms. Thus, the subgroup suggests fixed income benchmarks to compute the 7% reduction trajectory based on GHG intensity and/or absolute GHG emissions.

2. Terminology

2.1 Carbon intensity, CO₂e intensity, GHG intensity: which term is the preferred one?

We prefer the term GHG intensity. Carbon intensity is misleading as it strictly speaking does not include greenhouse gases beyond CO₂. CO₂e intensity is a rather cumbersome and unusual term.

2.2 Equity Exposure constraint, Sector Allocation Constraint, Weighting Constraint: which term is the preferred one?

We prefer the term Equity Exposure Constraint, as the constraint applies to equities only and ensures that equity investors retain exposure and thereby influence in high climate impact sectors.

2.3 Can the EU Climate Transition Benchmark and the EU Paris-Aligned Benchmark be applied outside the European Union?

Yes, benchmark administrators wishing to employ one of the climate transition benchmarks on global universes or universes of African, American, Asian or Australian firms can easily apply the same concept and apply for recognition.

3. Anti-Greenwashing Measures

3.1 How can the 'Equity Exposure Constraint' prevent greenwashing of equity indices?

An equity index which had a very low GHG intensity does not include any high climate impact sectors is arguably not contributing to the energy transition but instead hiding from the problem. Since equity investors rarely directly contribute cash to the companies, they can contribute to the transition through (i) engagement and voting and (ii) providing a decarbonization example for other investors.

To ensure that equity indices embrace both opportunities, the Equity Exposure Constraint prevents the climate transition benchmarks from having a lower exposure to the aggregation of all high climate impact sectors than the investable universe while decarbonizing at least 7% on average per annum geometrically calculated. This implies that the climate transition benchmarks are likely to reallocate capital (i) between high impact sectors rewarding those sectors that decarbonize more successfully as well as (ii) within each individual high impact sector rewarding those companies that decarbonize more successfully.

3.2 Does the Equity Exposure Constraint force indices to hold 'brown'¹² constituents?

No, it does not. The Equity Exposure Constraint requires indices to hold a certain percentage of its constituent weights within any of nine NACE section codes: A, B, C, D, E, F, G, H, L. These NACE section codes include thousands of companies that are usually not referred to as 'brown' by existing sustainable investment approaches.

3.3 How do the EU PAB activities exclusions work?

The activity exclusion work is a two-step process. First, undesirable activities are identified for avoidance. Second, enforcement thresholds are defined in terms of percentage of revenues. If companies engage in these activities beyond the enforcement threshold, benchmark administrators will have to exclude these companies from the EU PAB.

¹² The subgroup understand brown constituents as those with a high GHG intensity (i.e. GHG/EVIC).

3.4 What was the rationale for the revenue thresholds of the EU PAB activity exclusions?

The share of fossil fuels in global primary energy supply is expected to heavily decrease in IPCC's 1.5°C scenario with no or limited overshoot. Amongst the fossil fuels, different energy sources can be classified depending on their contribution to global warming and their ability to be used in a transitioning phase. From 2020 to 2050, coal is expected to drop by at least 57% and up to 99%. Oil is expected to drop by at least 9% and up to 93% while gas has a wider expected range of evolution given its expected use during the transition – primarily as a replacement for coal – although the median expected range is a drop by 40%.

While the level of uncertainty is high regarding the future of fossil fuels in these scenarios, a clear priority emerges between coal, oil and gas. For EU PABs, the subgroup has therefore decided to set stringent exclusion criteria based on revenue thresholds in line with expected drops in use (i.e. 1% for coal, 10% for oil and 50% for natural gas)

4. Data Sources and Estimation Techniques

4.1 How to estimate missing or underreported GHG emissions data?

In cases where GHG emissions data across any of the three scopes is missing or underreported, it has to inevitably be estimated by benchmark administrators or sourced from third party data providers which have conducted the relevant estimations. If these estimations exceed the ‘true’ GHG emissions of companies, then they provide an incentive for companies to commence or enhance their reporting to signal that the GHG intensity is actually better than estimated by benchmark administrators. However, if these estimations are on par or especially below the ‘true’ GHG emissions of companies, then they provide a disincentive for companies to commence or enhance their reporting, as this would make them look worse.

Hence, the subgroup recommends conducting corporate GHG data estimations based on the United Nation’s (1992) precautionary principle: *If in doubt, err on the side of the planet not the side of the company.* Applying the precautionary principle ensures that corporate GHG data is not underestimated and hence companies have incentives to commence or enhance reporting their GHG emissions.

4.2 Should scope 2 GHG emissions data be reported market-based or location-based?

Scope 2 GHG emissions data should be reported market-based with an accurate disclosure of the relevant suppliers, as this increases the amount of firm-specific information and creates incentives for the purchase of electricity supplied to the grid by renewable sources.

As in case of Scope 1, any reporting or estimating activities related to scope 2 should adhere to the precautionary principle.

4.3 How to estimate firm specific scope 3 GHG emissions data?

Corporate Scope 3 emissions are significantly harder to estimate than Scope 1 or even Scope 2, whereby upstream Scope 3 emissions are even harder to estimate than downstream Scope 3 emissions. The subgroup is very aware of this challenge and hence does not expect benchmark administrators to have firm specific Scope 3 emissions estimations for all emissions sources in the near future. Instead, the subgroup would understand if those Scope 3 emission estimations were based on sector and/or activity characteristics of each firm (e.g. Scope 3 as sector/activity

derived multiples of Scope 1 emissions). That said, the subgroup recommends that the main emissions sources (e.g. use of sold products in case of oil & gas or automotive) should be estimated on a per firm basis whenever possible to ensure a meaningful selection of individual assets.

5. Related Classifications

5.1 Which sector classifications shall be used?

NACE codes shall be used. For ease of translation to alternative sector classification systems, translations to BICS, GICS, ICB, and TRBC are provided in Appendix B. The information available in Appendix B to this Handbook should be considered valid at the date the handbook is published. In order to facilitate the use by all interested parties, the TEG recommends that those matching tables between proprietary classifications and the NACE Codes should be published on relevant website(s) and should be updated regularly.¹³

5.2 What to do in case of ‘unusual’ classification decisions by the respective sector classification scheme?

When using NACE codes directly rather than translated to alternative sector classification systems, benchmark administrators should be aware that companies have significant discretion in determining the NACE codes of their legal entities. For instance, a gas company may issue bonds through the legal entity which serves as; ‘financial holding’ and was therefore classified as financial services rather than oil & gas. Hence, benchmark administrators are strongly recommended to use the NACE code of the respective legal entity or entities in the corporate structure which actually undertakes the value generating activities rather than the NACE code of the legal entity which issued the security.¹⁴

5.3 How are EU CTB and EU PAB related to the EU Taxonomy?

The relationship between the climate transition benchmarks and the EU ‘Taxonomy for Sustainable Activities’ is still in development.¹⁵

“[B]y 31 December 2022, the Commission shall review the minimum standards for EU Climate Transition Benchmarks and for Paris-aligned Benchmarks in order to ensure that the selection of the underlying assets is coherent with environmentally sustainable investments as defined

¹³ The TEG Subgroup displays all industry classification systems matched to NACE in alphabetical order, which were in a position to provide a detailed mapping at the time of writing. Any representative willing to be included with their in depth NACE mapping in updates to the Handbook is very welcome to contact the relevant TEG subgroup members.

¹⁴ Anyone observing unusual classification decisions by NACE or equivalent classification schemes is very welcome to contact the relevant subgroup members, as all this information will enhance the quality of the review process.

¹⁵ As of writing of the Handbook, the subgroup used Slevin et al. (2019) as guidance.

in a Union-wide framework,” following paragraph 4 of Article 54 of BMR (as amended by the amending Regulation).

6. ESG Disclosures

6.1. Can you explain the relevance of the disclosure requirements in section 3.1? Are these mandatory disclosures required of all benchmarks?

The KPIs provided in the report are mandatory disclosures for benchmarks that pursue ESG objectives, based on the relevant asset class. Benchmarks that do not pursue ESG objectives can opt out of disclosing ESG KPIs altogether. However, given the market pressure from investors for more harmonized and more transparent ESG disclosures by index providers, it is important that all benchmarks – with the exclusion of interest rate and exchange rate benchmarks – aim to integrate ESG factors and therefore are provided with a harmonized list of disclosures.

6.2. Shall ESG ratings be compared at the aggregate or Key Performance Indicator (KPI) level?

We are aware of the limited correlation of the various aggregated ESG ratings. We also know that these correlations increase substantially when compared at the level of individual equivalent KPIs (e.g. executive remuneration, gender diversity). Hence, KPI level comparisons are more meaningful than aggregate comparisons of ESG ratings. The results of comparisons at the aggregated 'ESG level' originate quite naturally from the ESG rating providers use of different philosophies, different KPI dictionaries and different ESG assessment systems. Investors do not expect various buy side earnings forecasts to correlate very highly and similarly investors may not want to expect aggregated buy side ESG ratings to correlate strongly.¹⁶

¹⁶ Please note that ESG ratings are not necessarily comparable to credit ratings due to different practices with respect to solicitation. See, for instance, www.deepdata.ai for the expectation of financial independence in ESG assessments.

7. Further Aspects

7.1 Is the technical recommendations of at least 7% on average per annum reduction related to the United Nations Emissions Gap report published in November 2019?

The United Nations' Emissions Gap report published in November 2019 requests nations to reduce their GHG emissions annually by 7.6% (Rogelj et al., 2019). This number is strikingly similar to the 7% employed in EU Climate Transition Investing. Hence, it is natural to ask if they are related.

When the TEG subgroup developed the Climate Transition Investing approach based on the IPCC's 1.5°C trajectory with no or limited overshoot in May 2019, neither member had knowledge of the United Nations work and, as such, the TEG number was not inspired by the United Nations work. That said, the subgroup derived the 7% from the IPCC's trajectory between 2020 and 2030 (Table 2.1, Rogelj et al., 2018) and it seems likely that the team behind the United Nations Emissions Gap report followed an equivalent process.

7.2 Can asset managers also employ a climate transition investing approach or is this approach limited to benchmark administrators?

Anyone is very welcome to employ the climate transition investing philosophy: asset owners, asset managers, private investors, academics, students and so on. The subgroup very much welcomes anyone to use the climate transition investing and challenge us with questions and further ideas for advancement.

The actual EU CTB and EU PAB labels are, at this stage, only targeted at investment indices, which are administered by benchmark administrators. That said, anyone could develop the ambition to become a benchmark administrator.

7.3 Some of my colleagues have little background knowledge in finance. How can I explain Climate Transition Benchmarks to them, maybe with a metaphor?

The metaphor we like to use is a diet. We all know diets from our daily lives, where individuals aim to reduce their calories in take to lose weight or halt weight gain and avoid negative health consequences. Similarly, the planet has to reduce GHG emissions to halt temperature increases and avoid the climate emergency from worsening. Much like the Climate Transition Benchmark aiming to reduce its GHG emissions by at least 7% year on year to regain a healthy balance within 30 years, an individual used to overeating may aim to reduce his/her calorie intake by at least 7% week on week to arrive at healthy balance within 30 weeks.

Anyone with experience in dieting will be aware that the two most important aspects are (i) discipline and (ii) measurement. Without discipline for reducing calories at least 7% each and every week, the diet is unlikely successful. Without accurate measurement, i.e. taking your accurate weight once a week, the diet is hard to manage, and one may not know when to increase intensity or when one achieved success. Furthermore, diet plans can be useful but only if they are immediately followed up by discipline and measurement. A diet plan that permits an individual to consume all the chocolates that are already in the household before commencing the actual diet is experiencing too much 'overshoot' to have a decent chance at success.

Similarly, an individual's diet is like an asset owner's portfolio. One eats a variety of different foods and a diversification in food intakes is healthy. That said, some foods have significantly more calories than others. Hence, the individual who diets can only continue to eat the same allocations of say high calorie chocolate, low fat yogurts and low-calorie salad if the chocolate producers reduce their calories per 100g by at least 7% on average each period. Otherwise, the individual needs to reduce his/her consumption of chocolates by at least 7% each period and instead eat more yogurt or a lot more salad. This final aspect of the redistribution of weight from high calorie foods to low calorie foods is crucial to understand metaphorically, as it shows how Climate Transition Benchmarks do not only reduce an asset owner's exposure to high GHG intensity activities in line with the IPCC trajectory but simultaneously also have the opportunity to support greener activities with the freed up capital.

7.4 Now my colleague understands how Climate Transition Benchmarks work. But why would the most polluting companies, especially those outside the EU, listen to the benchmark administrators and their investors?

Companies, particularly those with large mining or drilling operations, have a lot of debt, which they need to regularly re-finance via the issuance of new shares or, more commonly, new bonds. If investors reduce their re-financing of mining and drilling activities that intensify the climate crisis and instead increase their re-financing of climate crisis mitigating activities as foreseen in the at least -7% trajectory, then they are increasing the cost of (debt) capital for unsustainable activities while making sustainable activities more affordable. Since large European asset owners invest globally and not just within the European Union, this 'cost of re-financing' effect has a good chance of being impactful at the planetary level.

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Appendix A: Example calculation of the 7% on average per annum reduction, geometrically calculated, for a 2020 Base Year

Calendar Year	Maximum GHG Intensity compared to Reference Universe		Reference Universe with Scope 3 integration
	CTB	PAB	
2020	70.00%	50.00%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for NACE Level 2 codes: 05, 06, 07, 08, 09, 19, 20
2021	65.10%	46.50%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for NACE Level 2 codes: 05, 06, 07, 08, 09, 19, 20
2022	60.54%	43.25%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for NACE Level 2 codes: 05-33, 41-43, 49-53, 81
2023	56.30%	40.22%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for NACE Level 2 codes: 05-33, 41-43, 49-53, 81
2024	52.36%	37.40%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for all NACE Level 2 codes
2025	48.70%	34.78%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for all NACE Level 2 codes
2026	45.29%	32.35%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for all NACE Level 2 codes
2027	42.12%	30.09%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for all NACE Level 2 codes
2028	39.17%	27.98%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for all NACE Level 2 codes
2029	36.43%	26.02%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for all NACE Level 2 codes
2030	33.88%	24.20%	Investable Universe in Base Year (i.e. 2020) with Scope 3 emissions considered for all NACE Level 2 codes

Appendix B: NACE to BICS, GICS, ICBS & TRBC Matching

B.1 NACE to BICS (Source: Bloomberg)¹⁷

NACE Code	NACE Name	BICS Code	BICS Level	BICS Name
01	Crop and animal production, hunting and related service activities	121010	3	Agricultural Producers
01	Crop and animal production, hunting and related service activities	12101013	4	Food Crop Production
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	1210101312	5	Grain Farming
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	121010131210	6	Corn Farming
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	121010131212	6	Wheat Farming
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	121010131213	6	Other Grain Farming
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	1210101314	5	Oilseed Farming
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	121010131410	6	Palm Oil Farming
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	121010131411	6	Soybean Farming
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	121010131412	6	Other Oilseed Farming
01.12	Growing of rice	121010131211	6	Rice Farming
01.13	Growing of vegetables and melons, roots and tubers	1210101313	5	Mushroom Production
01.13	Growing of vegetables and melons, roots and tubers	1210101317	5	Vegetable Farming
01.13	Growing of vegetables and melons, roots and tubers	121010131710	6	Potato Farming
01.13	Growing of vegetables and melons, roots and tubers	121010131711	6	Other Vegetable Farming
01.14	Growing of sugar cane	1210101315	5	Sugarcane Farming
01.15	Growing of tobacco	12101310	4	Tobacco Farming
01.16	Growing of fibre crops	111011121111	6	Cotton Farming
01.19	Growing of other non-perennial crops	1112121112	5	Floriculture Products
01.2	Growing of perennial crops	1210101311	5	Fruit Farming
01.2	Growing of perennial crops	121010131115	6	Other Noncitrus Fruit Farm
01.21	Growing of grapes	121010131112	6	Grape Vineyards

¹⁷ Please note that BICS is expected to be reclassified at a later stage in 2020.

01.23	Growing of citrus fruits	121010131111	6	Citrus Groves excl Oranges
01.23	Growing of citrus fruits	121010131113	6	Orange Groves
01.24	Growing of pome fruits and stone fruits	121010131110	6	Apple Orchards
01.25	Growing of other tree and bush fruits and nuts	121010131114	6	Strawberry Farming
01.25	Growing of other tree and bush fruits and nuts	1210101316	5	Tree Nut Farming
01.27	Growing of beverage crops	1210101310	5	Cocoa Farming
01.29	Growing of other perennial crops	17131011	4	Nursery & Tree Products
01.29	Growing of other perennial crops	17131012	4	Rubber Plantation
01.4	Animal production	12101011	4	Animal Production & Process
01.41	Raising of dairy cattle	121010111011	6	Dairy Cattle & Milk Production
01.42	Raising of other cattle and buffaloes	1210101110	5	Cattle Ranching & Farming
01.42	Raising of other cattle and buffaloes	121010111010	6	Beef Cattle Ranch & Farming
01.46	Raising of swine/pigs	1210101111	5	Hog & Pig Farming
01.47	Raising of poultry	1210101112	5	Poultry Farming
01.47	Raising of poultry	1210111213	5	Eggs
01.61	Support activities for crop production	1210101318	5	Support Services - Crop Prod
02.10	Silviculture and other forestry activities	17131013	4	Timber Resources
02.20	Logging	171310	3	Forestry & Logging
02.20	Logging	17131010	4	Logging
03.1	Fishing	1210101211	5	Fishing
03.1	Fishing	121010121112	6	Other Marine Fishing
03.11	Marine fishing	121010121110	6	Finfish Fishing
03.11	Marine fishing	121010121111	6	Shellfish Fishing
03.2	Aquaculture	12101012	4	Aquaculture Fishing
03.2	Aquaculture	1210101210	5	Aquaculture
03.2	Aquaculture	121010121012	6	Other Aquaculture
03.21	Marine aquaculture	121010121010	6	Finfish Farm & Fish Hatcheries
03.21	Marine aquaculture	121010121011	6	Shellfish Farming
05	Mining of coal and lignite	131016	3	Coal Operations

05	Mining of coal and lignite	13101610	4	Coal Mining
05	Mining of coal and lignite	1310161010	5	Coal - Surface & Underground
05	Mining of coal and lignite	131016101010	6	Bitum Coal & Lignite Surface
05	Mining of coal and lignite	131016101011	6	Bituminous Coal Underground
05	Mining of coal and lignite	13101611	4	Other Petroleum & Coal Prods
05	Mining of coal and lignite	1310161110	5	Anthracite Mining
05.10	Mining of hard coal	17141012	4	Metallurgical Coal
06	Extraction of crude petroleum and natural gas	131011	3	Exploration & Production
06	Extraction of crude petroleum and natural gas	13101110	4	Crude Oil & Natural Gas E&P
06	Extraction of crude petroleum and natural gas	1310111014	5	Negative Royalties
06	Extraction of crude petroleum and natural gas	13101111	4	Oil & Natural Gas Mkt & Trading
06	Extraction of crude petroleum and natural gas	13101112	4	Royalty Income - Oil & Gas
06.10	Extraction of crude petroleum	1310111010	5	Crude Oil Production
06.10	Extraction of crude petroleum	1310111011	5	Oil Sands Production
06.20	Extraction of natural gas	1310111012	5	Natural Gas Liquids Production
06.20	Extraction of natural gas	1310111013	5	Natural Gas Production
07.10	Mining of iron ores	171410	3	Steel Raw Material Suppliers
07.10	Mining of iron ores	17141011	4	Iron Ore Mining
07.21	Mining of uranium and thorium ores	17151017	4	Uranium
07.29	Mining of other non-ferrous metal ores	171510	3	Base Metals
07.29	Mining of other non-ferrous metal ores	17151010	4	Aluminum
07.29	Mining of other non-ferrous metal ores	1715101011	5	Bauxite Mining & Alumina Refin
07.29	Mining of other non-ferrous metal ores	17151011	4	Cobalt
07.29	Mining of other non-ferrous metal ores	1715101210	5	Copper Mining
07.29	Mining of other non-ferrous metal ores	17151013	4	Manganese
07.29	Mining of other non-ferrous metal ores	17151014	4	Molybdenum
07.29	Mining of other non-ferrous metal ores	17151015	4	Nickel, Lead & Zinc Ore
07.29	Mining of other non-ferrous metal ores	1715101510	5	Lead Ore Mining
07.29	Mining of other non-ferrous metal ores	1715101511	5	Nickel Ore Mining

07.29	Mining of other non-ferrous metal ores	1715101512	5	Zinc Ore Mining
07.29	Mining of other non-ferrous metal ores	17151016	4	Tin
07.29	Mining of other non-ferrous metal ores	17151019	4	Other Metals
07.29	Mining of other non-ferrous metal ores	171511	3	Precious Metal Mining
07.29	Mining of other non-ferrous metal ores	17151110	4	Gold Mining
07.29	Mining of other non-ferrous metal ores	17151111	4	Platinum Group Metals
07.29	Mining of other non-ferrous metal ores	1715111110	5	Palladium
07.29	Mining of other non-ferrous metal ores	1715111111	5	Platinum
07.29	Mining of other non-ferrous metal ores	1715111112	5	Rhodium
07.29	Mining of other non-ferrous metal ores	1715111113	5	Other Platinum Group Metals
07.29	Mining of other non-ferrous metal ores	17151112	4	Silver Mining
07.29	Mining of other non-ferrous metal ores	17151215	4	Rare Earth
08.11	Quarrying of ornamental and building stone, limestone, gypsum, chalk	17111218	4	Other Stone Mining
08.11	Quarrying of ornamental and building stone, limestone, gypsum, chalk	1711121811	5	Dimension Stone Mining
08.11	Quarrying of ornamental and building stone, limestone, gypsum, chalk	1711121812	5	Granite Mining
08.12	Operation of gravel and sand pits; mining of clays and kaolin	1711121810	5	Crushed Limestone
08.12	Operation of gravel and sand pits; mining of clays and kaolin	1711121813	5	Other Crushed Stone
08.12	Operation of gravel and sand pits; mining of clays and kaolin	17151210	4	Clay Ceramic
08.91	Mining of chemical and fertiliser minerals	17151211	4	Lithium
08.91	Mining of chemical and fertiliser minerals	17151212	4	Phosphate Rock
08.91	Mining of chemical and fertiliser minerals	17151213	4	Polash, Soda, Borate
08.91	Mining of chemical and fertiliser minerals	17151216	4	Other Chemicals & Minerals
08.99	Other mining and quarrying n.e.c.	171512	3	Other Mined Minerals
08.99	Other mining and quarrying n.e.c.	17151214	4	Precious Stones
08.99	Other mining and quarrying n.e.c.	1715121410	5	Diamond Mining
08.99	Other mining and quarrying n.e.c.	1715121411	5	Other Non-Metallic Mining
09.10	Support activities for petroleum and natural gas extraction	131015	3	Oil & Gas Services & Equip
09.10	Support activities for petroleum and natural gas extraction	13101510	4	Drilling & Drilling Support
09.10	Support activities for petroleum and natural gas extraction	1310151010	5	Drill Support

09.10	Support activities for petroleum and natural gas extraction	1310151011	5	Offshore Drilling
09.10	Support activities for petroleum and natural gas extraction	1310151012	5	Onshore Drilling
09.10	Support activities for petroleum and natural gas extraction	13101511	4	Oilfield Services & Equipment
09.10	Support activities for petroleum and natural gas extraction	1310151110	5	Diversified Oilfield Svcs
09.10	Support activities for petroleum and natural gas extraction	1310151111	5	Subsea Oilfield Services
09.90	Support activities for other mining and quarrying	171513	3	Mining Services
09.90	Support activities for other mining and quarrying	17151310	4	Coal Support Services
09.90	Support activities for other mining and quarrying	17151311	4	Metals Support Services
09.90	Support activities for other mining and quarrying	17151312	4	Non-Metallic Mining Support
10	Manufacture of food products	12101014	4	Sugar, Grain & Oilseed Mill
10	Manufacture of food products	121011	3	Packaged Food
10	Manufacture of food products	12101110	4	Bread & Bakery Products
10	Manufacture of food products	1210111011	5	Flour Products (Non-Bread)
10	Manufacture of food products	12101114	4	Frozen, Canned & Perish Food
10	Manufacture of food products	1210111411	5	Dried & Dehydrated Food
10	Manufacture of food products	1210111412	5	Frozen Food
10.1	Processing and preserving of meat and production of meat products	12101115	4	Meat Products
10.11	Processing and preserving of meat	1210101113	5	Animal Processing
10.11	Processing and preserving of meat	121010111310	6	Meat Processing
10.11	Processing and preserving of meat	121010111312	6	Rendering & Meat Byproducts
10.11	Processing and preserving of meat	1210111511	5	Fresh Meat Products
10.12	Processing and preserving of poultry meat	121010111311	6	Poultry Processing
10.12	Processing and preserving of poultry meat	1210111512	5	Meat Type Chicken Products
10.13	Production of meat and poultry meat products	1210111510	5	Cured & Smoked Meat
10.20	Processing and preserving of fish, crustaceans and mollusks	1210111414	5	Seafood Products Prep & Pkg
10.20	Processing and preserving of fish, crustaceans and mollusks	121011141410	6	Fresh & Frozen Seafood Process
10.20	Processing and preserving of fish, crustaceans and mollusks	121011141411	6	Seafood Canning
10.32	Manufacture of fruit and vegetable juice	121011141210	6	Frozen Fruit, Juice & Vegetable
10.39	Other processing and preserving of fruit and vegetables	1210111410	5	Canned Food

10.39	Other processing and preserving of fruit and vegetables	121011141010	6	Fruit & Vegetable Canning
10.39	Other processing and preserving of fruit and vegetables	121011171112	6	Roast Nuts & Peanut Butter
10.4	Manufacture of vegetable and animal oils and fats	121010141013	6	Palm Oil Processing
10.4	Manufacture of vegetable and animal oils and fats	121010141015	6	Soybean Processing
10.4	Manufacture of vegetable and animal oils and fats	121010141017	6	Other Oilseed Processing
10.41	Manufacture of oils and fats	121010141010	6	Fats & Oil Refining
10.42	Manufacture of margarine and similar edible fats	121010141016	6	Wet Corn Milling
10.51	Operation of dairies and cheese making	12101112	4	Dairy & Egg Products
10.51	Operation of dairies and cheese making	1210111210	5	Butter
10.51	Operation of dairies and cheese making	1210111211	5	Cheese
10.51	Operation of dairies and cheese making	1210111212	5	Dry & Condensed Dairy Products
10.51	Operation of dairies and cheese making	1210111214	5	Fluid Milk
10.52	Manufacture of ice cream	1210111215	5	Ice Cream
10.61	Manufacture of grain mill products	1210101410	5	Grain & Oilseed Milling
10.61	Manufacture of grain mill products	121010141011	6	Flour Milling
10.61	Manufacture of grain mill products	121010141014	6	Rice Milling
10.61	Manufacture of grain mill products	121011171110	6	Breakfast Cereal
10.7	Manufacture of bakery and farinaceous products	121011101111	6	Flour Mixes & Dough
10.7	Manufacture of bakery and farinaceous products	121011101113	6	Tortilla
10.7	Manufacture of bakery and farinaceous products	1210111012	5	Frozen Cakes & Pastries
10.71	Manufacture of bread: manufacture of fresh pastry goods and cakes	1210111010	5	Baked Goods
10.72	Manufacture of rusks and biscuits; manuf of preserved pastry goods and cakes	12101117	4	Snack Food & Confectionary
10.72	Manufacture of rusks and biscuits; manuf of preserved pastry goods and cakes	1210111711	5	Snack Food
10.72	Manufacture of rusks and biscuits; manuf of preserved pastry goods and cakes	121011171111	6	Cookies & Crackers
10.72	Manufacture of rusks and biscuits; manuf of preserved pastry goods and cakes	121011171113	6	Other Snack Food
10.73	Manufacture of macaroni, noodles, couscous and similar farinaceous products	121011101110	6	Dry Pasta
10.73	Manufacture of macaroni, noodles, couscous and similar farinaceous products	121011101112	6	Noodles
10.73	Manufacture of macaroni, noodles, couscous and similar farinaceous products	121011141011	6	Specialty Canning
10.73	Manufacture of macaroni, noodles, couscous and similar farinaceous products	121011141211	6	Frozen Specialty Food

10.81	Manufacture of sugar	1210101411	5	Sugar
10.81	Manufacture of sugar	121010141110	6	Beet Sugar
10.81	Manufacture of sugar	121010141111	6	Cane Sugar Refining
10.81	Manufacture of sugar	121010141112	6	Sugarcane Mills
10.82	Manufacture of cocoa, chocolate and sugar confectionery	1210111710	5	Confectionery
10.82	Manufacture of cocoa, chocolate and sugar confectionery	121011171010	6	Chocolate Confectionery
10.82	Manufacture of cocoa, chocolate and sugar confectionery	121011171011	6	Non-Chocolate Confection
10.83	Processing of tea and coffee	1210121110	5	Coffee & Tea
10.83	Processing of tea and coffee	121012111010	6	Coffee
10.83	Processing of tea and coffee	121012111011	6	Tea
10.84	Manufacture of condiments and seasonings	12101111	4	Condiments
10.84	Manufacture of condiments and seasonings	1210111110	5	Flavoring Syrup & Concentrate
10.84	Manufacture of condiments and seasonings	1210111111	5	Mayonnaise & Other Sauces
10.84	Manufacture of condiments and seasonings	1210111112	5	Spice & Extract
10.85	Manufacture of prepared meals and dishes	1210111413	5	Perishable Prepared Food
10.89	Manufacture of other food products n.e.c.	12101113	4	Food Ingredients
10.89	Manufacture of other food products n.e.c.	12101118	4	Other Food
10.91	Manufacture of prepared feeds for farm animals	12101010	4	Animal Feed
10.92	Manufacture of prepared pet foods	12101116	4	Pet Food
11.0	Manufacture of beverages	121012	3	Beverages
11.01	Distilling, rectifying and blending of spirits	1210121011	5	Distillers
11.02	Manufacture of wine from grape	1210121012	5	Vintners
11.05	Manufacture of beer	12101210	4	Alcoholic Beverages
11.05	Manufacture of beer	1210121010	5	Brewers
11.06	Manufacture of malt	121010141012	6	Malt
11.07	Manufacture of soft drinks;production of mineral waters and other bottled waters	12101211	4	Non-Alcoholic Beverages
11.07	Manufacture of soft drinks;production of mineral waters and other bottled waters	1210121111	5	Soft Drink & Ice
11.07	Manufacture of soft drinks;production of mineral waters and other bottled waters	121012111110	6	Bottled Water
11.07	Manufacture of soft drinks;production of mineral waters and other bottled waters	121012111111	6	Ice

11.07	Manufacture of soft drinks;production of mineral waters and other bottled waters	121012111112	6	Soft Drink
12.00	Manufacture of tobacco products	121013	3	Tobacco
12.00	Manufacture of tobacco products	12101311	4	Tobacco Leaf
12.00	Manufacture of tobacco products	12101312	4	Tobacco Products
12.00	Manufacture of tobacco products	1210131210	5	Cigar
12.00	Manufacture of tobacco products	1210131211	5	Cigarette
12.00	Manufacture of tobacco products	1210131212	5	Smokeless Tobacco
13	Manufacture of textiles	111011	3	Textile & Textile Products
13	Manufacture of textiles	11101111	4	Textile
13	Manufacture of textiles	1110111111	5	Fabric
13	Manufacture of textiles	1110111112	5	Fiber, Yarn & Thread
13	Manufacture of textiles	111011111210	6	Synthetic Fiber & Thread
13.10	Preparation and spinning of textile fibres	111011111211	6	Thread Mills
13.10	Preparation and spinning of textile fibres	111011111212	6	Yarn Spinning Mills
13.10	Preparation and spinning of textile fibres	111011111213	6	Yarn Texturizing, Throw & Twist
13.20	Weaving of textiles	111011111111	6	Woven Fabric Mills
13.30	Finishing of textiles	1110111110	5	Fabric Finishing
13.30	Finishing of textiles	111011111010	6	Fabric Coating Mills
13.30	Finishing of textiles	111011111011	6	Nonwoven Textile & Fabric Finish
13.30	Finishing of textiles	111011111012	6	Woven Fabric Finishing Mills
13.9	Manufacture of other textiles	111011111110	6	Nonwoven Fabric Mill
13.9	Manufacture of other textiles	111011111112	6	Other Knit Fabric & Lace Mills
13.9	Manufacture of other textiles	11101112	4	Textile Products
13.9	Manufacture of other textiles	1110111211	5	Other Textile Products
13.9	Manufacture of other textiles	111011121115	6	Other Textile Prods Mills
13.92	Manufacture of made-up textile articles, except apparel	1110111210	5	Textile Furnish
13.92	Manufacture of made-up textile articles, except apparel	111011121010	6	Curtain & Drapery Mills
13.92	Manufacture of made-up textile articles, except apparel	111011121011	6	Other Household Textile Prods
13.92	Manufacture of made-up textile articles, except apparel	111011121110	6	Canvas & Related Prods Mills

13.92	Manufacture of made-up textile articles, except apparel	11101121113	6	Textile Bag Mills
13.93	Manufacture of carpets and rugs	1112111110	5	Carpets & Rugs
13.94	Manufacture of cordage, rope, twine and netting	111011121112	6	Rope, Cordage & Twine Mills
13.96	Manufacture of other technical and industrial textiles	111011121114	6	Tire Cord & Tire Fabrics Mills
14	Manufacture of wearing apparel	111010	3	Apparel, Footwear & Acc Design
14	Manufacture of wearing apparel	11101014	4	Garment Outsourcing
14.1	Manufacture of wearing apparel, except fur apparel	11101010	4	Apparel Design
14.1	Manufacture of wearing apparel, except fur apparel	1110101010	5	Children's Apparel
14.1	Manufacture of wearing apparel, except fur apparel	1110101011	5	Men's Apparel
14.1	Manufacture of wearing apparel, except fur apparel	1110101012	5	Women's Apparel
14.12	Manufacture of workwear	1110101713	5	Professional Uniforms
14.13	Manufacture of other outerwear	1110101712	5	Outerwear Apparel
14.14	Manufacture of underwear	1110101013	5	Women's Lingerie
14.19	Manufacture of other wearing apparel and accessories	11101015	4	Sporting & Athletic Apparel
14.19	Manufacture of other wearing apparel and accessories	1110101510	5	Athletic Accessories
14.19	Manufacture of other wearing apparel and accessories	1110101511	5	Sports Apparel
14.19	Manufacture of other wearing apparel and accessories	11101017	4	Other Specialty Apparel Design
14.19	Manufacture of other wearing apparel and accessories	1110101710	5	Bathing Suit
14.19	Manufacture of other wearing apparel and accessories	1110101714	5	Other Apparel Accessories
14.20	Manufacture of articles of fur	1110101711	5	Fur & Leather Apparel
15.11	Tanning and dressing of leather; dressing and dyeing of fur	11101110	4	Leather, Hide Tan & Finishing
15.12	Manufacture of luggage, handbags and the like, saddlery and harness	11101012	4	Bags & Leather Goods Design
15.12	Manufacture of luggage, handbags and the like, saddlery and harness	1110101210	5	Luggage
15.12	Manufacture of luggage, handbags and the like, saddlery and harness	1110101211	5	Personal Leather Goods
15.12	Manufacture of luggage, handbags and the like, saddlery and harness	1110101212	5	Women's Handbag
15.20	Manufacture of footwear	11101013	4	Footwear Design
15.20	Manufacture of footwear	1110101310	5	Athletic Footwear
15.20	Manufacture of footwear	1110101311	5	Non-Athletic Footwear
15.20	Manufacture of footwear	111010131110	6	House Slipper

15.20	Manufacture of footwear	111010131111	6	Men's Footwear
15.20	Manufacture of footwear	111010131112	6	Women's Footwear
16	Manufacture of wood and of products of wood and cork, straw and plaiting	111211	3	Home Improvement
16	Manufacture of wood and of products of wood and cork, straw and plaiting	11121111	4	Flooring Products
16.10	Sawmilling and planing of wood	171111	3	Wood Building Materials
16.10	Sawmilling and planing of wood	17111110	4	Structural Wood
16.10	Sawmilling and planing of wood	1711111011	5	Sawmills
16.10	Sawmilling and planing of wood	1711111013	5	Wood Preservation
16.10	Sawmilling and planing of wood	17111111	4	Wood Millwork
16.10	Sawmilling and planing of wood	1711111110	5	Cust Woodwork & Millwork
16.10	Sawmilling and planing of wood	1711111111	5	Cut Stock, Resaw Lumber & Plan
16.21	Manufacture of veneer sheets and wood-based panels	17111112	4	Wood Plywood
16.21	Manufacture of veneer sheets and wood-based panels	1711111210	5	Hardwood Veneer & Plywood
16.21	Manufacture of veneer sheets and wood-based panels	1711111211	5	Reconstituted Wood Products
16.21	Manufacture of veneer sheets and wood-based panels	1711111212	5	Softwood Veneer & Plywood
16.22	Manufacture of assembled parquet floors	1112111112	5	Hardwood Flooring
16.23	Manufacture of other builders' carpentry and joinery	11121012	4	Manufactured (Mobile) Home
16.23	Manufacture of other builders' carpentry and joinery	11121118	4	Windows & Doors - Bldg Prods
16.23	Manufacture of other builders' carpentry and joinery	1112111812	5	Wood Window Doors
16.23	Manufacture of other builders' carpentry and joinery	1711111012	5	Trusses
16.23	Manufacture of other builders' carpentry and joinery	17111216	4	Roofing Materials
16.24	Manufacture of wooden containers	17121014	4	Wood Containers & Pallet
16.29	Manufacture of other products of wood, cork, straw and plaiting materials	1711111010	5	Engineered Wood (excl Truss)
16.29	Manufacture of other products of wood, cork, straw and plaiting materials	17111113	4	Other Misc. Wood Products
17.11	Manufacture of pulp	17131112	4	Pulp Mills
17.12	Manufacture of paper and paperboard	171311	3	Paper
17.12	Manufacture of paper and paperboard	17131110	4	Newsprint Mills
17.12	Manufacture of paper and paperboard	17131111	4	Paper Mills
17.2	Manufacture of articles of paper and paperboard	11121311	4	Die-Cut Paper & Paperboard

17.21	Manufacture of corrugated paper and paperboard	17121012	4	Paper Containers & Packaging
17.21	Manufacture of corrugated paper and paperboard	1712101210	5	Corrugated Packaging Mail
17.21	Manufacture of corrugated paper and paperboard	1712101211	5	Merchandise Displays & Boxes
17.21	Manufacture of corrugated paper and paperboard	1712101212	5	Molded Fiber Packaging Prods
17.21	Manufacture of corrugated paper and paperboard	1712101213	5	Paper Bag
17.21	Manufacture of corrugated paper and paperboard	1712101214	5	Paper Food Containers
17.21	Manufacture of corrugated paper and paperboard	1712101215	5	Paperboard Packaging Materials
17.22	Manufacture of household and sanitary goods and of toilet requisites	121014	3	Household Products
17.22	Manufacture of household and sanitary goods and of toilet requisites	12101410	4	Home Products
17.22	Manufacture of household and sanitary goods and of toilet requisites	12101411	4	Personal Care Products
17.22	Manufacture of household and sanitary goods and of toilet requisites	1210141112	5	Sanitary Paper Products
17.22	Manufacture of household and sanitary goods and of toilet requisites	1210141114	5	Other Personal Care Products
17.22	Manufacture of household and sanitary goods and of toilet requisites	121015	3	Other Consumer Products
17.23	Manufacture of paper stationery	11121312	4	Envelopes
17.23	Manufacture of paper stationery	11121313	4	Stationery & Note Books
17.24	Manufacture of wallpaper	11121110	4	Arch & Decorative Coatings
17.29	Manufacture of other articles of paper and paperboard	171210	3	Containers & Packaging
18.1	Printing and service activities related to printing	111413	3	Printing Services
18.11	Printing of newspapers	11141310	4	Newspaper, Book & Mag Printing
18.12	Other printing	11141312	4	Other Commercial Printing
18.14	Binding and related services	11141311	4	Printing Support
19.20	Manufacture of refined petroleum products	131010	3	Integrated Oils
19.20	Manufacture of refined petroleum products	13101212	4	Liquefied Natural Gas (LNG)
19.20	Manufacture of refined petroleum products	1310121210	5	LNG Liquefaction
19.20	Manufacture of refined petroleum products	131012121010	6	LNG Liquefaction - Reg
19.20	Manufacture of refined petroleum products	131012121011	6	LNG Liquefaction - Unreg
19.20	Manufacture of refined petroleum products	1310121211	5	LNG Regasification
19.20	Manufacture of refined petroleum products	131012121110	6	LNG Regasification - Reg
19.20	Manufacture of refined petroleum products	131012121111	6	LNG Regasification - Unreg

19.20	Manufacture of refined petroleum products	131014	3	Refining & Marketing
19.20	Manufacture of refined petroleum products	13101410	4	Petroleum Refining
19.20	Manufacture of refined petroleum products	1310141010	5	Light Refined Products
19.20	Manufacture of refined petroleum products	131014101010	6	Gasoline
19.20	Manufacture of refined petroleum products	131014101011	6	Liquefied Petroleum Gas
19.20	Manufacture of refined petroleum products	131014101012	6	Naphtha
19.20	Manufacture of refined petroleum products	131014101013	6	Other Refined Products
19.20	Manufacture of refined petroleum products	1310141011	5	Medium Refined Products
19.20	Manufacture of refined petroleum products	131014101110	6	Diesel
19.20	Manufacture of refined petroleum products	131014101111	6	Heating Oil
19.20	Manufacture of refined petroleum products	131014101112	6	Jet Fuel & Kerosene
19.20	Manufacture of refined petroleum products	1310141012	5	Heavy Refined Products
19.20	Manufacture of refined petroleum products	131014101210	6	Residual Fuel
19.20	Manufacture of refined petroleum products	131110	3	Biofuels
19.20	Manufacture of refined petroleum products	13111010	4	Biofuel Feedstock Suppliers
19.20	Manufacture of refined petroleum products	1311101010	5	Biodiesel Feedstock Suppliers
19.20	Manufacture of refined petroleum products	1311101011	5	Ethanol Feedstock Suppliers
19.20	Manufacture of refined petroleum products	13111011	4	Diesel Substitutes
19.20	Manufacture of refined petroleum products	1311101110	5	Gasification - FT Synthesis
19.20	Manufacture of refined petroleum products	1311101111	5	Hydrotreatment
19.20	Manufacture of refined petroleum products	1311101112	5	Transesterification
19.20	Manufacture of refined petroleum products	13111012	4	Gasoline Substitutes
19.20	Manufacture of refined petroleum products	1311101210	5	Enzymatic Hydrolysis
19.20	Manufacture of refined petroleum products	1311101211	5	Gasification Fermentation
19.20	Manufacture of refined petroleum products	1311101212	5	Starch & Sugar Fermentation
20.1	Manufacture of basic chemicals	171011	3	Basic & Diversified Chemicals
20.11	Manufacture of industrial gases	1710111012	5	Industrial Gas
20.12	Manufacture of dyes and pigments	1710122310	5	Inorganic Dye & Pigments
20.12	Manufacture of dyes and pigments	1710122311	5	Organic Dye & Pigments

20.13	Manufacture of other inorganic basic chemicals	17101110	4	Inorganic Base Chemicals
20.13	Manufacture of other inorganic basic chemicals	1710111010	5	Alkalis & Chlorine
20.13	Manufacture of other inorganic basic chemicals	1710111011	5	Bulk Acids
20.13	Manufacture of other inorganic basic chemicals	1710111013	5	Other Inorganic Base Chemicals
20.14	Manufacture of other organic basic chemicals	17101111	4	Organic Chem & Intermediates
20.14	Manufacture of other organic basic chemicals	1710111110	5	Alcohols
20.14	Manufacture of other organic basic chemicals	1710111111	5	Aromatics
20.14	Manufacture of other organic basic chemicals	1710111112	5	Intermediates
20.14	Manufacture of other organic basic chemicals	1710111113	5	Olefins
20.14	Manufacture of other organic basic chemicals	1710111114	5	Other Organic Base Chemicals
20.14	Manufacture of other organic basic chemicals	171011111410	6	Carbon Black
20.14	Manufacture of other organic basic chemicals	171011111411	6	Cyclic Crude & Intermed
20.14	Manufacture of other organic basic chemicals	171011111412	6	Gum & Wood
20.14	Manufacture of other organic basic chemicals	17101112	4	Organic Resins, Fibers & Rubber
20.14	Manufacture of other organic basic chemicals	1710111210	5	Artificial Fibers & Filaments
20.14	Manufacture of other organic basic chemicals	171011121010	6	Cellulosic Organic Fiber
20.14	Manufacture of other organic basic chemicals	171011121011	6	Non-Cellulosic Organic Fiber
20.14	Manufacture of other organic basic chemicals	1710111211	5	Organic Resins
20.14	Manufacture of other organic basic chemicals	1710111212	5	Synthetic Rubber
20.15	Manufacture of fertilisers and nitrogen compounds	17101012	4	Fertilizers
20.15	Manufacture of fertilisers and nitrogen compounds	1710101210	5	Fertilizer Blending & Distr
20.15	Manufacture of fertilisers and nitrogen compounds	1710101211	5	Nitrogenous Fertilizers
20.15	Manufacture of fertilisers and nitrogen compounds	1710101212	5	Phosphate Fertilizers
20.15	Manufacture of fertilisers and nitrogen compounds	1710101213	5	Potassium Fertilizers
20.20	Manufacture of pesticides and other agrochemical products	171010	3	Agricultural Chemicals
20.20	Manufacture of pesticides and other agrochemical products	17101011	4	Crop Chemicals
20.20	Manufacture of pesticides and other agrochemical products	1710101110	5	Fungicides
20.20	Manufacture of pesticides and other agrochemical products	1710101111	5	Herbicides
20.20	Manufacture of pesticides and other agrochemical products	1710101112	5	Insecticides

20.20	Manufacture of pesticides and other agrochemical products	1710101113	5	Other Crop Chemicals
20.20	Manufacture of pesticides and other agrochemical products	17101013	4	Seeds & Agriculture Biotech
20.30	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	17101221	4	Paints & Coatings
20.30	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	1710122110	5	Industrial Coatings
20.30	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	1710122111	5	Specialty Coatings
20.30	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	17101222	4	Printing Ink
20.41	Manufacture of soap and detergents, cleaning and polishing preparations	1210141011	5	Household Cleaning Products
20.41	Manufacture of soap and detergents, cleaning and polishing preparations	1210141113	5	Soap & Other Detergent
20.42	Manufacture of perfumes and toilet preparations	1210141110	5	Cosmetics
20.51	Manufacture of explosives	17101215	4	Explosives
20.59	Manufacture of other chemical products n.e.c.	171012	3	Specialty Chemicals
20.59	Manufacture of other chemical products n.e.c.	17101210	4	Adhesives & Sealants
20.59	Manufacture of other chemical products n.e.c.	17101211	4	Advanced Materials
20.59	Manufacture of other chemical products n.e.c.	1710121110	5	Advanced Ceramics
20.59	Manufacture of other chemical products n.e.c.	1710121111	5	Carbon Fiber
20.59	Manufacture of other chemical products n.e.c.	1710121112	5	Composites
20.59	Manufacture of other chemical products n.e.c.	1710121113	5	Engineering Plastics
20.59	Manufacture of other chemical products n.e.c.	1710121114	5	Graphite Products
20.59	Manufacture of other chemical products n.e.c.	1710121115	5	Nanotechnology
20.59	Manufacture of other chemical products n.e.c.	1710121116	5	Special Coated Metals
20.59	Manufacture of other chemical products n.e.c.	1710121117	5	Other Advanced Materials
20.59	Manufacture of other chemical products n.e.c.	17101212	4	Catalysts
20.59	Manufacture of other chemical products n.e.c.	17101213	4	Consumer Retail Chemicals
20.59	Manufacture of other chemical products n.e.c.	17101214	4	Electronic Chemicals
20.59	Manufacture of other chemical products n.e.c.	17101216	4	Fine Chemicals
20.59	Manufacture of other chemical products n.e.c.	17101217	4	Flavors & Fragrances
20.59	Manufacture of other chemical products n.e.c.	17101218	4	Functional Additives
20.59	Manufacture of other chemical products n.e.c.	1710121810	5	Cosmetic Additives
20.59	Manufacture of other chemical products n.e.c.	1710121811	5	Fluid & Lubricant Additives

20.59	Manufacture of other chemical products n.e.c.	1710121812	5	Food Additives
20.59	Manufacture of other chemical products n.e.c.	1710121813	5	Paper Additives & Process Chem
20.59	Manufacture of other chemical products n.e.c.	1710121814	5	Polymer Additives
20.59	Manufacture of other chemical products n.e.c.	17101219	4	Ind & Instl Cleaning Chemicals
20.59	Manufacture of other chemical products n.e.c.	17101220	4	Oilfield Chemicals
20.59	Manufacture of other chemical products n.e.c.	17101223	4	Synthetic Dye & Pigments
20.59	Manufacture of other chemical products n.e.c.	17101224	4	Water Treatment Chemicals
21.10	Manufacture of basic pharmaceutical products	151010	3	Large Pharma
21.10	Manufacture of basic pharmaceutical products	151012	3	Specialty Pharma
21.10	Manufacture of basic pharmaceutical products	15101210	4	Development Stage Spec Pharma
21.10	Manufacture of basic pharmaceutical products	15101211	4	CommI Non-Profit Spec Pharma
21.10	Manufacture of basic pharmaceutical products	15101212	4	CommI Profitable Spec Pharm
21.10	Manufacture of basic pharmaceutical products	151013	3	Generic Pharma
21.10	Manufacture of basic pharmaceutical products	15101310	4	Biosimilars Valuation
21.10	Manufacture of basic pharmaceutical products	15101311	4	Global Generics API
21.20	Manufacture of pharmaceutical preparations	15121111	4	In Vitro Diagnostics
22	Manufacture of rubber and plastic products	161311	3	Rubber & Plastic
22.11	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	11111124	4	Tire
22.11	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	16141013	4	Tire Retreading
22.19	Manufacture of other rubber products	16131112	4	Rubber Products
22.19	Manufacture of other rubber products	1613111210	5	Mechanical Rubber Products
22.19	Manufacture of other rubber products	1613111211	5	Other Rubber Products
22.21	Manufacture of plastic plates, sheets, tubes and profiles	16131110	4	Plastic Products
22.21	Manufacture of plastic plates, sheets, tubes and profiles	1613111010	5	Laminated Plastics
22.21	Manufacture of plastic plates, sheets, tubes and profiles	1613111011	5	Plastics Compounding
22.21	Manufacture of plastic plates, sheets, tubes and profiles	1613111012	5	Polystyrene Foam Products
22.21	Manufacture of plastic plates, sheets, tubes and profiles	1613111013	5	Unlaminated Plastic Film
22.21	Manufacture of plastic plates, sheets, tubes and profiles	1613111014	5	Other Foam Products
22.21	Manufacture of plastic plates, sheets, tubes and profiles	16131111	4	Rubber & Plastic Products

22.21	Manufacture of plastic plates, sheets, tubes and profiles	1711121510	5	Plastic Pipe & Pipe Fitting
22.22	Manufacture of plastic packing goods	17121013	4	Plastic Containers & Packaging
22.22	Manufacture of plastic packing goods	1712101310	5	Plastic Bag & Pouch
22.22	Manufacture of plastic packing goods	1712101311	5	Plastic Bottle
22.22	Manufacture of plastic packing goods	1712101312	5	Plastic Packaging Film & Sheet
22.22	Manufacture of plastic packing goods	1712101313	5	Plastic Tube Containers
22.22	Manufacture of plastic packing goods	1712101314	5	Protective Packaging Materials
22.23	Manufacture of builders' ware of plastic	1112111113	5	Resilient Floor Covering
22.23	Manufacture of builders' ware of plastic	1112111811	5	Vinyl Wind Doors
22.23	Manufacture of builders' ware of plastic	17111215	4	Plastic Building Materials
22.29	Manufacture of other plastic products	1711121511	5	Other Plastics Products
23	Manufacture of other non-metallic mineral products	171112	3	Non Wood Building Materials
23.11	Manufacture of flat glass	17111212	4	Glass Products - Bldg Materials
23.11	Manufacture of flat glass	1711121210	5	Flat Glass
23.13	Manufacture of hollow glass	17121010	4	Glass Containers
23.19	Manufacture and processing of other glass, including technical glassware	1711121211	5	Other Building Glass
23.31	Manufacture of ceramic tiles and flags	1711121010	5	Brick & Structural Clay Tile
23.32	Manufacture of bricks, tiles and construction products, in baked clay	1112111111	5	Ceramic Wall & Floor Tiles
23.32	Manufacture of bricks, tiles and construction products, in baked clay	17111210	4	Brick, Tile & Clay Bldg Matl
23.32	Manufacture of bricks, tiles and construction products, in baked clay	1711121011	5	Non-Clay Refract
23.32	Manufacture of bricks, tiles and construction products, in baked clay	1711121012	5	Other Structural Clay Products
23.42	Manufacture of ceramic sanitary fixtures	11121115	4	Plumbing Products
23.42	Manufacture of ceramic sanitary fixtures	1112111510	5	Iron Metalware
23.42	Manufacture of ceramic sanitary fixtures	1112111511	5	Plastic Plumbing Fixtures
23.42	Manufacture of ceramic sanitary fixtures	1112111512	5	Plumb Fixture Fitting & Trim
23.42	Manufacture of ceramic sanitary fixtures	1112111513	5	Porcelain Plumbing Fixtures
23.51	Manufacture of cement	171110	3	Cement & Aggregates
23.51	Manufacture of cement	17111010	4	Aggregates
23.51	Manufacture of cement	1711101010	5	Crushed Stone Mining

23.51	Manufacture of cement	1711101011	5	Sand & Gravel Mining
23.51	Manufacture of cement	17111012	4	Cement
23.52	Manufacture of lime and plaster	17111213	4	Gypsum Products
23.61	Manufacture of concrete products for construction purposes	17111211	4	Concrete Products
23.61	Manufacture of concrete products for construction purposes	1711121110	5	Concrete Block & Brick
23.61	Manufacture of concrete products for construction purposes	1711121111	5	Concrete Pipe
23.61	Manufacture of concrete products for construction purposes	1711121112	5	Other Concrete Products
23.63	Manufacture of ready-mixed concrete	17111013	4	Ready Mix Concrete
23.9	Manufacture of abrasive products and non-metallic mineral products n.e.c.	17111217	4	Sundry Building Products
23.91	Production of abrasive products	1711121710	5	Abrasive Products
23.99	Manufacture of other non-metallic mineral products n.e.c.	17111011	4	Asphalt
23.99	Manufacture of other non-metallic mineral products n.e.c.	17111214	4	Insulation Products
23.99	Manufacture of other non-metallic mineral products n.e.c.	1711121410	5	Mineral Wool
23.99	Manufacture of other non-metallic mineral products n.e.c.	1711121411	5	Polystyrene Foam Insulation
23.99	Manufacture of other non-metallic mineral products n.e.c.	1711121711	5	Nonmetal Mineral Products
24.10	Manufacture of basic iron and steel and of ferro-alloys	17141010	4	Iron Mills
24.20	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	16131012	4	Fabricated Pipe & Pipe Fitting
24.20	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	171412	3	Steel Producers
24.20	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	17141210	4	Flat Rolled
24.20	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	17141211	4	Long, Pipe & Tubular
24.20	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	1714121110	5	Long Products
24.20	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	1714121111	5	Pipe & Tubular
24.20	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	17141212	4	Specialty Metals
24.34	Cold drawing of wire	1714121112	5	Steel Wire Drawing
24.42	Aluminium production	1715101010	5	Aluminum Smelting & Refining
24.42	Aluminium production	171510101010	6	Primary Aluminum Smelt & Refin
24.42	Aluminium production	171510101011	6	Secondary Alum Smelt & Refining
24.44	Copper production	17151012	4	Copper
24.44	Copper production	1715101211	5	Copper Smelting & Refining

24.44	Copper production	171510121110	6	Copper Roll, Draw & Extruding
24.44	Copper production	171510121111	6	Copper Wire (excl Mech Drawing)
24.44	Copper production	171510121112	6	Primary Copper Smelt & Refin
24.44	Copper production	171510121113	6	Secondary Copper Smelt & Refin
24.45	Other non-ferrous metal production	17151018	4	Other Non-Ferrous Smelting
24.45	Other non-ferrous metal production	1715101810	5	Clays & Non-Metallic
24.45	Other non-ferrous metal production	1715101811	5	Non-Ferrous Metal Rolling
24.45	Other non-ferrous metal production	1715101812	5	Primary Non-Ferrous Refining
24.45	Other non-ferrous metal production	1715101813	5	Secondary Non-Ferrous Refin
24.5	Casting of metals	171411	3	Iron & Steel Foundry
24.51	Casting of iron	17141110	4	Iron Foundries
24.52	Casting of steel	17141111	4	Steel Foundries
25	Manufacture of fabricated metal products, except machinery and equipment	161310	3	Fabricated Metal & Hardware
25.11	Manufacture of metal structures and parts of structures	16131021	4	Structural Metal & Plate Work
25.11	Manufacture of metal structures and parts of structures	1613102110	5	Fabricated Structural Metal
25.11	Manufacture of metal structures and parts of structures	1613102111	5	Plate Work
25.12	Manufacture of doors and windows of metal	1112111810	5	Metal Windows & Doors
25.29	Manufacture of other tanks, reservoirs and containers of metal	16131016	4	Industrial Tanks & Storage
25.30	Manufacture of steam generators, except central heating hot water boilers	1611111012	5	Power Boiler & Heat Exchangers
25.40	Manufacture of weapons and ammunition	16101113	4	Munitions & Small Arms
25.40	Manufacture of weapons and ammunition	1610111310	5	Ammunition (excl Small Arms)
25.40	Manufacture of weapons and ammunition	1610111311	5	Small Arms Ammunition
25.40	Manufacture of weapons and ammunition	1610111312	5	Small Arms
25.40	Manufacture of weapons and ammunition	1610111313	5	Other Ordnance & Accessories
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	11111113	4	Auto Metal Stamping
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	16131013	4	Forging & Stamping
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1613101310	5	Custom Roll Forming
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1613101311	5	Iron & Steel Forging
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1613101312	5	Metal Stamping

25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1613101313	5	Powder Metallurgy Parts
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	16131015	4	Industrial Pattern
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	16131020	4	Sheet Metal
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1613102010	5	Prefabricated Metal
25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1613102011	5	Sheet Metal Work
25.61	Treatment and coating of metals	16131018	4	Metal Coat & Treating
25.61	Treatment and coating of metals	1613101810	5	Electroplating
25.61	Treatment and coating of metals	1613101811	5	Metal Coat & Engraving Svcs
25.61	Treatment and coating of metals	1613101812	5	Metal Heat Treating
25.62	Machining	16131017	4	Machine Shops
25.7	Manufacture of cutlery, tools and general hardware	16131014	4	Hardware - Other
25.71	Manufacture of cutlery	1210141111	5	Razor & Razor Blade
25.73	Manufacture of tools	11121117	4	Tools
25.73	Manufacture of tools	1112111710	5	Hand Tools
25.73	Manufacture of tools	1112111712	5	Tool Accessories
25.73	Manufacture of tools	16121716	4	Special Die & Tool Fixture
25.92	Manufacture of light metal packaging	17121011	4	Metal Containers & Packaging
25.92	Manufacture of light metal packaging	1712101110	5	Aluminum Foil for Packaging
25.92	Manufacture of light metal packaging	1712101111	5	Metal Containers
25.93	Manufacture of wire products, chain and springs	16131022	4	Wire Product
25.93	Manufacture of wire products, chain and springs	1613102210	5	Spring (Heavy Gauge)
25.93	Manufacture of wire products, chain and springs	1613102211	5	Spring (Light Gauge)
25.93	Manufacture of wire products, chain and springs	1613102212	5	Other Fabricated Wire Prods
25.94	Manufacture of fasteners and screw machine products	16131011	4	Bolt Washer
25.99	Manufacture of other fabricated metal products n.e.c.	16121711	4	Industrial Mold
25.99	Manufacture of other fabricated metal products n.e.c.	16131023	4	Other Fabricated Metal Prods
26	Manufacture of computer, electronic and optical products	181310	3	EMS/ODM
26	Manufacture of computer, electronic and optical products	18131010	4	EMS
26	Manufacture of computer, electronic and optical products	18131011	4	ODM

26.1	Manufacture of electronic components and boards	16111410	4	Electronic Coil
26.1	Manufacture of electronic components and boards	16111411	4	Electronic Connectors
26.1	Manufacture of electronic components and boards	16111412	4	Industrial Electronics Equip
26.11	Manufacture of electronic components	181016	3	Electronics Components
26.11	Manufacture of electronic components	18101610	4	Communication Equip Cmpnts
26.11	Manufacture of electronic components	18101611	4	Display Components
26.11	Manufacture of electronic components	1810161110	5	Display Panels
26.11	Manufacture of electronic components	1810161111	5	Touch Solution
26.11	Manufacture of electronic components	1810161112	5	Electronic Glass
26.11	Manufacture of electronic components	1810161113	5	Misc. Display Components
26.11	Manufacture of electronic components	18101613	4	Passive Components
26.11	Manufacture of electronic components	18101614	4	PCBs
26.11	Manufacture of electronic components	18101615	4	Miscellaneous Components
26.11	Manufacture of electronic components	181111	3	Semiconductor Devices
26.11	Manufacture of electronic components	18111110	4	Analog ICs
26.11	Manufacture of electronic components	1811111010	5	App Specific Analog
26.11	Manufacture of electronic components	1811111011	5	Power Management
26.11	Manufacture of electronic components	1811111012	5	Standard Linear - General
26.11	Manufacture of electronic components	18111111	4	Discrete
26.11	Manufacture of electronic components	1811111110	5	Discretes, Sensors & Actuators
26.11	Manufacture of electronic components	1811111111	5	LED
26.11	Manufacture of electronic components	1811111112	5	Optical Components
26.11	Manufacture of electronic components	18111112	4	Intellectual Property - Semi
26.11	Manufacture of electronic components	18111113	4	Memory ICs
26.11	Manufacture of electronic components	1811111310	5	NAND Flash
26.11	Manufacture of electronic components	1811111311	5	NOR Flash
26.11	Manufacture of electronic components	1811111312	5	DRAM
26.11	Manufacture of electronic components	1811111313	5	SRAM
26.11	Manufacture of electronic components	1811111314	5	Other Memory

26.11	Manufacture of electronic components	18111114	4	Logic, Processors & App Specific
26.11	Manufacture of electronic components	1811111410	5	App Specific Communication
26.11	Manufacture of electronic components	1811111411	5	App Specific I/O & Storage
26.11	Manufacture of electronic components	1811111412	5	App Specific Multimedia
26.11	Manufacture of electronic components	1811111413	5	App Specific Others
26.11	Manufacture of electronic components	1811111414	5	Logic
26.11	Manufacture of electronic components	1811111415	5	Microcontrollers
26.11	Manufacture of electronic components	1811111416	5	Microprocessors
26.20	Manufacture of computers and peripheral equipment	181012	3	Office Electronics
26.20	Manufacture of computers and peripheral equipment	18101210	4	Comm'l Printers & Scanners
26.20	Manufacture of computers and peripheral equipment	18101211	4	Consumer Printers & Scanners
26.20	Manufacture of computers and peripheral equipment	18101212	4	Photocopying Systems
26.20	Manufacture of computers and peripheral equipment	18101214	4	Other Office Electronics
26.20	Manufacture of computers and peripheral equipment	181013	3	Computer Hardware & Storage
26.20	Manufacture of computers and peripheral equipment	18101310	4	Personal Computers
26.20	Manufacture of computers and peripheral equipment	1810131010	5	Desktop Computers
26.20	Manufacture of computers and peripheral equipment	1810131011	5	Handheld Computers
26.20	Manufacture of computers and peripheral equipment	1810131012	5	Notebook Computers
26.20	Manufacture of computers and peripheral equipment	1810131013	5	Workstations
26.20	Manufacture of computers and peripheral equipment	18101311	4	Computer Storage
26.20	Manufacture of computers and peripheral equipment	1810131110	5	Hard Disk Drives
26.20	Manufacture of computers and peripheral equipment	1810131111	5	Solid State Drives
26.20	Manufacture of computers and peripheral equipment	1810131112	5	Network Storage & Fabric
26.20	Manufacture of computers and peripheral equipment	1810131113	5	Other Storage
26.20	Manufacture of computers and peripheral equipment	1810131114	5	Hard Drive Components
26.20	Manufacture of computers and peripheral equipment	18101312	4	Servers
26.20	Manufacture of computers and peripheral equipment	18101313	4	Supercomputers
26.20	Manufacture of computers and peripheral equipment	181014	3	Transaction Mgmt Systems
26.20	Manufacture of computers and peripheral equipment	18101410	4	ATM

26.20	Manufacture of computers and peripheral equipment	18101411	4	POS Terminals
26.20	Manufacture of computers and peripheral equipment	18101412	4	Other Transaction Mgmt Sys
26.20	Manufacture of computers and peripheral equipment	18101512	4	Keyboards, Mice & Other Devices
26.30	Manufacture of communication equipment	181010	3	Communications Equipment
26.30	Manufacture of communication equipment	18101010	4	Broadcasting Equipment
26.30	Manufacture of communication equipment	18101011	4	Data Networking Equipment
26.30	Manufacture of communication equipment	1810101110	5	Home & Sm Business Netw Equip
26.30	Manufacture of communication equipment	1810101111	5	Wireless Data Network Equip
26.30	Manufacture of communication equipment	1810101112	5	Wireline Data Network Equip
26.30	Manufacture of communication equipment	18101012	4	Mobile Phones
26.30	Manufacture of communication equipment	1810101210	5	Mobile Phone Devices
26.30	Manufacture of communication equipment	1810101211	5	Mobile Phone Accessories
26.30	Manufacture of communication equipment	18101013	4	Telecommunications Equipment
26.30	Manufacture of communication equipment	1810101310	5	Wireless Telecom Equipment
26.30	Manufacture of communication equipment	181010131010	6	Mobile Radio Comm Equipment
26.30	Manufacture of communication equipment	181010131011	6	RFID Devices
26.30	Manufacture of communication equipment	181010131012	6	Satellite Commercial Equip
26.30	Manufacture of communication equipment	181010131013	6	Wireless Application Svc Equip
26.30	Manufacture of communication equipment	181010131014	6	Wireless Network Infra Equip
26.30	Manufacture of communication equipment	181010131015	6	Other Wireless Comm Equip
26.30	Manufacture of communication equipment	1810101311	5	Wireline Telecom Equipment
26.30	Manufacture of communication equipment	181010131110	6	Cable TV Equipment
26.30	Manufacture of communication equipment	181010131111	6	Fiber Optic Telecom Equipment
26.30	Manufacture of communication equipment	181010131112	6	Telecommunications Devices
26.30	Manufacture of communication equipment	181010131113	6	Wireline Customer Premise Equip
26.30	Manufacture of communication equipment	181010131114	6	Wireline Network Infra Equip
26.30	Manufacture of communication equipment	181010131115	6	Other Wireline Telecom Equip
26.40	Manufacture of consumer electronics	181011	3	Consumer Electronics
26.40	Manufacture of consumer electronics	18101110	4	Audio Equipment

26.40	Manufacture of consumer electronics	1810111010	5	Home & Car Audio Equipment
26.40	Manufacture of consumer electronics	1810111011	5	Personal Audio Devices
26.40	Manufacture of consumer electronics	1810111012	5	Professional Audio Equipment
26.40	Manufacture of consumer electronics	1810111013	5	Other Audio Equipment
26.40	Manufacture of consumer electronics	1810111111	5	Video Cameras
26.40	Manufacture of consumer electronics	18101112	4	Displays
26.40	Manufacture of consumer electronics	1810111210	5	TV & Monitors
26.40	Manufacture of consumer electronics	1810111211	5	Other Displays
26.40	Manufacture of consumer electronics	18101113	4	Video Equipment
26.40	Manufacture of consumer electronics	1810111310	5	DVD Devices
26.40	Manufacture of consumer electronics	1810111311	5	Other Video Equipment
26.40	Manufacture of consumer electronics	18101114	4	Video Game Equipment
26.40	Manufacture of consumer electronics	1810111410	5	Handheld Consoles
26.40	Manufacture of consumer electronics	1810111411	5	Video Game Consoles
26.40	Manufacture of consumer electronics	1810111412	5	Other Video Game Equipment
26.40	Manufacture of consumer electronics	18101115	4	Other Wireless Devices
26.40	Manufacture of consumer electronics	1810111510	5	CB & Two Way Radios
26.40	Manufacture of consumer electronics	1810111511	5	GPS Devices
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	151211	3	Life Science Equipment
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	15121110	4	Analytical Lab Equipment
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	1610101113	5	Elec Aerospace & Defense Sys
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	161112	3	Industrial Automation Controls
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	16111210	4	Manufacturing Auto Controls
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	16111211	4	Process Automation Controls
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	161113	3	Measurement Instruments
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	16111310	4	Elec Measuring Instruments
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	16111311	4	Fluid Meter & Counting Devices
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	16111312	4	Measuring & Control Devices
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	181015	3	Other Hardware

26.51	Manufacture of instruments and appliances for measuring, testing and navigation	18101510	4	3D Printers
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	18101511	4	Biometric & ID Systems
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	18101513	4	Optical Instruments & Lens
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	18101514	4	Surveil & Traffic Mgmt Systems
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	18101515	4	Other Miscellaneous Hardware
26.52	Manufacture of watches and clocks	1110101612	5	Watch
26.52	Manufacture of watches and clocks	111010161210	6	General Watch
26.52	Manufacture of watches and clocks	111010161211	6	Luxury Watch
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212	3	Medical Devices
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	15121210	4	Cardiovascular Devices
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	1512121010	5	Electrophysiology Devices
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101010	6	Cardiac Rhythm Management
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	15121210101010	7	CRT-D Devices
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	15121210101011	7	CRT-P Devices
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	15121210101012	7	Implantable Cardiac Monitors
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	15121210101013	7	ICD
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	15121210101014	7	Pacemakers
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101011	6	Ventricular Assist Devices
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	1512121011	5	Interventional Cardiology
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101110	6	Bare Metal Stents
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101111	6	Diagnostic Catheters
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101112	6	Diagnostic Vascular Closures
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101113	6	Drug Eluting Stents
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101114	6	Embolic Protection Devices
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101115	6	Guide-Wires
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101116	6	Guiding Catheters
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101117	6	Introducer Sheaths
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101118	6	IVUS Catheters
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	151212101119	6	PTCA Balloons

26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	15121211	4	Neuromodulation Devices
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	15121313	4	Radiation Equipment
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	1512131310	5	Imaging Equipment
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	1512131311	5	Radiation Therapy
26.70	Manufacture of optical instruments and photographic equipment	18101111	4	Camera Equipment
26.70	Manufacture of optical instruments and photographic equipment	1810111110	5	Digital Cameras
26.70	Manufacture of optical instruments and photographic equipment	1810111112	5	Camera Accessories
27.1	Manufacture of electric motors and other electrical equipment	161111	3	Electrical Power Equipment
27.11	Manufacture of electric motors, generators and transformers	16111110	4	Power Generation Equipment
27.11	Manufacture of electric motors, generators and transformers	1611111010	5	Electric Power Generators
27.11	Manufacture of electric motors, generators and transformers	161111101010	6	Portable Generator Sets
27.11	Manufacture of electric motors, generators and transformers	161111101011	6	Stat Power Plant Gen & Engines
27.11	Manufacture of electric motors, generators and transformers	16111110101110	7	Stationary Power Plant Engines
27.11	Manufacture of electric motors, generators and transformers	1611111011	5	Nuclear Power Gen Equip & Sys
27.11	Manufacture of electric motors, generators and transformers	1611111013	5	Turbine Generators
27.11	Manufacture of electric motors, generators and transformers	1611111014	5	Power Gen Equip Parts & Svcs
27.11	Manufacture of electric motors, generators and transformers	16111111	4	Power Trans & Distr Equip
27.11	Manufacture of electric motors, generators and transformers	1611111110	5	Power Automation Equipment
27.11	Manufacture of electric motors, generators and transformers	1611111111	5	Power Trans & Distr Components
27.11	Manufacture of electric motors, generators and transformers	1611111112	5	Electric Power Grid Parts & Svcs
27.11	Manufacture of electric motors, generators and transformers	1612151712	5	Motor & Generator
27.20	Manufacture of batteries and accumulators	1111111011	5	Alt Vehicle Energy Storage
27.20	Manufacture of batteries and accumulators	11111125	4	Vehicle Batteries
27.20	Manufacture of batteries and accumulators	1210141012	5	Household Batteries
27.20	Manufacture of batteries and accumulators	13111115	4	Fuel Cells & Industrial Batteries
27.20	Manufacture of batteries and accumulators	1311111510	5	Industrial Batteries
27.20	Manufacture of batteries and accumulators	131111151010	6	Lithium-based Batteries
27.20	Manufacture of batteries and accumulators	131111151011	6	Nickel-based Batteries
27.20	Manufacture of batteries and accumulators	131111151012	6	Sodium-based Batteries

27.20	Manufacture of batteries and accumulators	1311111511	5	Flow Batteries
27.20	Manufacture of batteries and accumulators	1311111512	5	Flywheels
27.20	Manufacture of batteries and accumulators	1311111513	5	Fuel Cells
27.20	Manufacture of batteries and accumulators	131111151310	6	Fuel Cell Alkaline
27.20	Manufacture of batteries and accumulators	131111151311	6	Fuel Cell Bio
27.20	Manufacture of batteries and accumulators	131111151312	6	Fuel Cell Direct Methanol
27.20	Manufacture of batteries and accumulators	131111151313	6	Fuel Cell Metal Air
27.20	Manufacture of batteries and accumulators	131111151314	6	Fuel Cell Molten Carbonate
27.20	Manufacture of batteries and accumulators	131111151315	6	Fuel Cell PEM
27.20	Manufacture of batteries and accumulators	131111151316	6	Fuel Cell PEM - Micro
27.20	Manufacture of batteries and accumulators	131111151317	6	Fuel Cell Phosphoric Acid
27.20	Manufacture of batteries and accumulators	131111151318	6	Fuel Cell Regenerative
27.20	Manufacture of batteries and accumulators	131111151319	6	Fuel Cell Sodium Borohydride
27.20	Manufacture of batteries and accumulators	131111151320	6	Fuel Cell Solid Oxide
27.20	Manufacture of batteries and accumulators	131111151321	6	Fuel Cell Urea to Energy
27.20	Manufacture of batteries and accumulators	131111151322	6	Fuel Cell Other
27.2	Manufacture of batteries and accumulators	18101612	4	Electronics Batteries
27.3	Manufacture of wiring and wiring devices	161114	3	Electrical Components
27.3	Manufacture of wiring and wiring devices	16111413	4	Wire & Cable
27.40	Manufacture of electric lighting equipment	1210141010	5	Electric Lamp Bulb & Parts
27.40	Manufacture of electric lighting equipment	16111012	4	Lighting Fixture
27.40	Manufacture of electric lighting equipment	1611101210	5	Commercial Light Fixture
27.40	Manufacture of electric lighting equipment	1611101211	5	Residential Light Fixture
27.40	Manufacture of electric lighting equipment	1611101212	5	Other Lighting Equipment
27.51	Manufacture of electric domestic appliances	11121112	4	Household Appliances
27.51	Manufacture of electric domestic appliances	1112111210	5	Electric Housewares & Fans
27.51	Manufacture of electric domestic appliances	1112111211	5	Household Cooking Appliances
27.51	Manufacture of electric domestic appliances	1112111212	5	Household Laundry Equipment
27.51	Manufacture of electric domestic appliances	1112111213	5	Household Fridges & Freezers

27.51	Manufacture of electric domestic appliances	1112111214	5	Household Vacuum Cleaners
27.51	Manufacture of electric domestic appliances	1112111215	5	Other Household Appliances
27.90	Manufacture of other electrical equipment	131111	3	Renewable Energy Equipment
27.90	Manufacture of other electrical equipment	13111110	4	Solar Energy Equipment
27.90	Manufacture of other electrical equipment	1311111010	5	Polysilicon
27.90	Manufacture of other electrical equipment	131111101010	6	Monocrystalline Silicon
27.90	Manufacture of other electrical equipment	131111101011	6	Multicrystalline Silicon
27.90	Manufacture of other electrical equipment	131111101012	6	Polysilicon Solar Grade
27.90	Manufacture of other electrical equipment	131111101013	6	Polysilicon Upgrd Metallurgical
27.90	Manufacture of other electrical equipment	131111101014	6	Silane
27.90	Manufacture of other electrical equipment	1311111011	5	PV Cells
27.90	Manufacture of other electrical equipment	131111101110	6	PV Cells CPV
27.90	Manufacture of other electrical equipment	131111101111	6	PV Cells Crystalline Silicon
27.90	Manufacture of other electrical equipment	131111101112	6	PV Cells Gallium Arsenide
27.90	Manufacture of other electrical equipment	131111101113	6	PV Cells Nanostructured & Dyed
27.90	Manufacture of other electrical equipment	131111101114	6	PV Cells Other
27.90	Manufacture of other electrical equipment	1311111012	5	PV Modules
27.90	Manufacture of other electrical equipment	131111101210	6	PV Modules Crystal Silicon
27.90	Manufacture of other electrical equipment	131111101211	6	PV Modules Gallium Arsenide
27.90	Manufacture of other electrical equipment	131111101212	6	PV Modules Nanostruct & Dyed
27.90	Manufacture of other electrical equipment	131111101213	6	PV Modules Other
27.90	Manufacture of other electrical equipment	1311111013	5	PV Wafers
27.90	Manufacture of other electrical equipment	1311111014	5	Solar Inverters
27.90	Manufacture of other electrical equipment	1311111015	5	Solar Thermal Elec Gen Equip
27.90	Manufacture of other electrical equipment	131111101510	6	STEG Fresnel Linear Reflector
27.90	Manufacture of other electrical equipment	131111101511	6	STEG Parabolic Dish
27.90	Manufacture of other electrical equipment	131111101512	6	STEG Parabolic Trough
27.90	Manufacture of other electrical equipment	131111101513	6	STEG Solar Chimney
27.90	Manufacture of other electrical equipment	131111101514	6	STEG Tower & Heliostat

27.90	Manufacture of other electrical equipment	131111101515	6	STEG Other
27.90	Manufacture of other electrical equipment	1311111016	5	Thin Film Modules
27.90	Manufacture of other electrical equipment	131111101610	6	PV Thin Film Non-Silicon Modules
27.90	Manufacture of other electrical equipment	131111101611	6	PV Thin Film Silicon Modules
27.90	Manufacture of other electrical equipment	131111101612	6	PV Thin Film Other
27.90	Manufacture of other electrical equipment	1311111017	5	Other Solar Energy Components
27.90	Manufacture of other electrical equipment	131111112	4	Geothermal Energy Equipment
27.90	Manufacture of other electrical equipment	1311111210	5	Geothermal Equipment
27.90	Manufacture of other electrical equipment	1311111211	5	Thermoelectric Generators
27.90	Manufacture of other electrical equipment	1311111212	5	Other Geothermal Energy Cmpnts
27.90	Manufacture of other electrical equipment	13111114	4	Marine Energy Equipment
27.90	Manufacture of other electrical equipment	1311111410	5	Ocean Thermal Convertors
27.90	Manufacture of other electrical equipment	1311111411	5	Tidal Stream Turbines
27.90	Manufacture of other electrical equipment	1311111412	5	Wave Convertors
27.90	Manufacture of other electrical equipment	1311111413	5	Other Marine Energy Components
27.90	Manufacture of other electrical equipment	13111116	4	Smart Grid Equipment
27.90	Manufacture of other electrical equipment	1311111610	5	Communication Networks
27.90	Manufacture of other electrical equipment	1311111611	5	Demand Response Systems
27.90	Manufacture of other electrical equipment	1311111612	5	Energy Management Systems
27.90	Manufacture of other electrical equipment	1311111613	5	Grid Sensors & Controllers
27.90	Manufacture of other electrical equipment	1311111614	5	Smart Grid Meter Software
27.90	Manufacture of other electrical equipment	1311111615	5	Smart Meters
27.90	Manufacture of other electrical equipment	13111118	4	Other Renewable Energy Equip
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	13111111	4	Wind Energy Equipment
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	1311111110	5	Wind Turbines
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111010	6	Wind Turbine Offshore
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111011	6	Wind Turbine Onshore
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	13111111101110	7	Wind Turbine Onshore - Lg Scale
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	13111111101111	7	Wind Turb Onshore - Lg 2 Blade

28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	1311111101112	7	Wind Turb Onsh - Lg Vert Axis
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	1311111101113	7	Wind Turb Onshore - Micro Scale
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	1311111111	5	Wind Turbine Components
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111110	6	Wind Turbine Bearings
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111111	6	Wind Turbine Blades
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111112	6	Wind Turbine Gearboxes
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111113	6	Wind Turbine Generators
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111114	6	Wind Turbine Pitch
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111115	6	Wind Turbine Tower Foundation
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111116	6	Wind Turbine Towers
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	131111111117	6	Other Wind Turbine Components
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	13111113	4	Hydro Energy Equipment
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	1311111310	5	Hydro Energy Micro Turbines
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	1311111311	5	Hydro Energy Pico Turbines
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	1311111312	5	Hydro Energy Turbines
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	1311111313	5	Other Hydro Energy Components
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	161212	3	Engine & Transmission
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	16121210	4	Industrial Engines
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	16141212	4	Marine Propulsion & Pwr Plants
28.12	Manufacture of fluid power equipment	161214	3	Flow Control Equipment
28.12	Manufacture of fluid power equipment	16121411	4	Fluid Power Cylinder & Actuator
28.12	Manufacture of fluid power equipment	16121412	4	Fluid Power Pump & Motor
28.12	Manufacture of fluid power equipment	16121417	4	Flow Control Equip Parts & Svcs
28.12	Manufacture of fluid power equipment	16131019	4	Metal Valve
28.13	Manufacture of other pumps and compressors	16121410	4	Air & Gas Compressor
28.13	Manufacture of other pumps and compressors	16121415	4	Measuring & Dispensing Pump
28.13	Manufacture of other pumps and compressors	16121416	4	Pump & Pumping Equipment
28.13	Manufacture of other pumps and compressors	1612141610	5	Engineered Products
28.13	Manufacture of other pumps and compressors	1612141611	5	Industrial Products

28.14	Manufacture of other taps and valves	16121413	4	Fluid Power Valve
28.14	Manufacture of other taps and valves	16121414	4	Industrial Valve
28.15	Manufacture of bearings, gears, gearing and driving elements	16121211	4	Power Transmission & Gear
28.15	Manufacture of bearings, gears, gearing and driving elements	16121212	4	Gear
28.15	Manufacture of bearings, gears, gearing and driving elements	16131010	4	Ball & Roller Bearing
28.2	Manufacture of other general-purpose machinery	161110	3	Comml & Res Bldg Equip & Sys
28.21	Manufacture of ovens, furnaces and furnace burners	16111011	4	HVAC Building Products
28.21	Manufacture of ovens, furnaces and furnace burners	1611101110	5	A/C Heating & Fridge Equip
28.21	Manufacture of ovens, furnaces and furnace burners	1611101111	5	Heating Equipment
28.21	Manufacture of ovens, furnaces and furnace burners	1611101112	5	Industrial Fans & Blowers
28.21	Manufacture of ovens, furnaces and furnace burners	1612151711	5	Ind Process Furnace & Oven
28.22	Manufacture of lifting and handling equipment	16111010	4	Elevator & Moving Stairway
28.22	Manufacture of lifting and handling equipment	161216	3	Material Handling Machinery
28.22	Manufacture of lifting and handling equipment	16121610	4	Conveyor & Conveying Equip
28.22	Manufacture of lifting and handling equipment	1612161010	5	Conveying Systems Equipment
28.22	Manufacture of lifting and handling equipment	1612161011	5	Conveying Systems Components
28.22	Manufacture of lifting and handling equipment	16121611	4	Industrial Trucks & Stackers
28.22	Manufacture of lifting and handling equipment	1612161110	5	High-Reach Ind Matl Hdlg Equip
28.22	Manufacture of lifting and handling equipment	1612161111	5	Industrial Trucks
28.22	Manufacture of lifting and handling equipment	1612161112	5	Ind Truck & Stacker Parts & Svcs
28.22	Manufacture of lifting and handling equipment	16121612	4	Overhead Crane
28.22	Manufacture of lifting and handling equipment	1612161210	5	Industrial Overhead Cranes
28.22	Manufacture of lifting and handling equipment	1612161211	5	Overhd Cranes Parts & Services
28.23	Manufacture of office equipment (except computers and peripherals)	18101213	4	Office Electronics Supplies
28.24	Manufacture of power-driven hand tools	1112111711	5	Power Tools
28.29	Manufacture of other general-purpose machinery n.e.c.	1612151010	5	Automatic Vending Machinery
28.29	Manufacture of other general-purpose machinery n.e.c.	1612151715	5	Scale & Balance
28.29	Manufacture of other general-purpose machinery n.e.c.	16121718	4	Welding & Solder Equipment
28.30	Manufacture of agricultural and forestry machinery	161210	3	Agricultural Machinery

28.30	Manufacture of agricultural and forestry machinery	16121010	4	Farm Machinery & Equipment
28.30	Manufacture of agricultural and forestry machinery	1612101010	5	Farm Tractors & Field Machinery
28.30	Manufacture of agricultural and forestry machinery	1612101011	5	Implement & Irrigation Equip
28.30	Manufacture of agricultural and forestry machinery	1612101012	5	Other Farm Equipment
28.30	Manufacture of agricultural and forestry machinery	16121011	4	Home Lawn & Garden Equipment
28.30	Manufacture of agricultural and forestry machinery	16121012	4	Agricultural Mach Parts & Svcs
28.4	Manufacture of metal forming machinery and machine tools	161217	3	Metalworking Machinery
28.4	Manufacture of metal forming machinery and machine tools	16121717	4	Stamping Press Machinery
28.41	Manufacture of metal forming machinery	16121712	4	Machine Tool (Metal Cutting)
28.41	Manufacture of metal forming machinery	16121713	4	Machine Tool (Metal Forming)
28.41	Manufacture of metal forming machinery	16121714	4	Rolling Mill Mach & Equipment
28.41	Manufacture of metal forming machinery	16121715	4	Sheet Metal Processing Mach
28.41	Manufacture of metal forming machinery	16121719	4	Other Metalworking Machinery
28.49	Manufacture of other machine tools	16121710	4	Cutting & Machine Tool Acc
28.9	Manufacture of other special-purpose machinery	161215	3	Industrial Machinery
28.92	Manufacture of machinery for mining, quarrying and construction	161211	3	Construction & Mining Machinery
28.92	Manufacture of machinery for mining, quarrying and construction	16121110	4	Construction Machinery
28.92	Manufacture of machinery for mining, quarrying and construction	16121111	4	Mining Machinery & Equipment
28.92	Manufacture of machinery for mining, quarrying and construction	1612111110	5	Mining Material Handling Equip
28.92	Manufacture of machinery for mining, quarrying and construction	1612111111	5	Surface Mining Machinery
28.92	Manufacture of machinery for mining, quarrying and construction	1612111112	5	Underground Mining Machinery
28.92	Manufacture of machinery for mining, quarrying and construction	16121112	4	Const & Mining Mach Parts & Svcs
28.93	Manufacture of machinery for food, beverage and tobacco processing	16121511	4	Food Product Machinery
28.94	Manufacture of machinery for textile, apparel and leather production	1612151011	5	Commercial Laundry Machinery
28.94	Manufacture of machinery for textile, apparel and leather production	16121516	4	Textile Machinery
28.95	Manufacture of machinery for paper and paperboard production	16121512	4	Paper Industry Machinery
28.96	Manufacture of plastic and rubber machinery	16121513	4	Plastics & Rubber Machinery
28.99	Manufacture of other special-purpose machinery n.e.c.	13111117	4	CCS Equipment
28.99	Manufacture of other special-purpose machinery n.e.c.	161213	3	Factory Automation Equipment

28.99	Manufacture of other special-purpose machinery n.e.c.	16121310	4	Ind Process Automation Mach
28.99	Manufacture of other special-purpose machinery n.e.c.	16121311	4	Industrial Robot
28.99	Manufacture of other special-purpose machinery n.e.c.	16121312	4	Other Robotics Machinery
28.99	Manufacture of other special-purpose machinery n.e.c.	16121313	4	Relay & Industrial Control
28.99	Manufacture of other special-purpose machinery n.e.c.	16121314	4	Other Factory Automation Mach
28.99	Manufacture of other special-purpose machinery n.e.c.	16121315	4	Factory Automation Parts & Svcs
28.99	Manufacture of other special-purpose machinery n.e.c.	16121510	4	Comml & Service Ind Machinery
28.99	Manufacture of other special-purpose machinery n.e.c.	1612151012	5	Other Machinery
28.99	Manufacture of other special-purpose machinery n.e.c.	16121514	4	Printing Machinery & Equip
28.99	Manufacture of other special-purpose machinery n.e.c.	16121515	4	Sawmill & Woodworking Mach
28.99	Manufacture of other special-purpose machinery n.e.c.	16121517	4	Other Industrial Machinery
28.99	Manufacture of other special-purpose machinery n.e.c.	1612151710	5	General Purpose Machinery
28.99	Manufacture of other special-purpose machinery n.e.c.	1612151713	5	Packaging Machinery
28.99	Manufacture of other special-purpose machinery n.e.c.	1612151714	5	Recycle Matl Hdlg Equip & Mach
28.99	Manufacture of other special-purpose machinery n.e.c.	1612151716	5	Misc. Industrial Machinery
28.99	Manufacture of other special-purpose machinery n.e.c.	16121518	4	Industrial Machinery Parts & Svcs
28.99	Manufacture of other special-purpose machinery n.e.c.	161811	3	Pollution Control Equipment
28.99	Manufacture of other special-purpose machinery n.e.c.	16181110	4	Air Purification Equipment
28.99	Manufacture of other special-purpose machinery n.e.c.	16181111	4	Filtration Prods - Air & Liquids
28.99	Manufacture of other special-purpose machinery n.e.c.	16181112	4	Water Purification Equipment
28.99	Manufacture of other special-purpose machinery n.e.c.	181110	3	Semiconductor Mfg
28.99	Manufacture of other special-purpose machinery n.e.c.	18111010	4	Back End Capital Equipment
28.99	Manufacture of other special-purpose machinery n.e.c.	18111011	4	Front End Capital Equipment
28.99	Manufacture of other special-purpose machinery n.e.c.	18111012	4	Assembly Material & Solutions
28.99	Manufacture of other special-purpose machinery n.e.c.	18111013	4	Assembly & Testing Services
28.99	Manufacture of other special-purpose machinery n.e.c.	18111014	4	Foundry Services
28.99	Manufacture of other special-purpose machinery n.e.c.	18111015	4	Silicon Products
29.10	Manufacture of motor vehicles	111110	3	Automobiles
29.10	Manufacture of motor vehicles	11111010	4	Passenger Vehicles

29.10	Manufacture of motor vehicles	1111101010	5	Alternative Passenger Vehicles
29.10	Manufacture of motor vehicles	111110101010	6	Hybrid Electric Vehicles
29.10	Manufacture of motor vehicles	111110101011	6	Plug-in Electric Vehicles
29.10	Manufacture of motor vehicles	111110101012	6	Plug-in Hybrid Electric Vehicles
29.10	Manufacture of motor vehicles	111110101013	6	Other Alternative Energy Veh
29.10	Manufacture of motor vehicles	1111101011	5	Internal Comb Eng Vehicles
29.10	Manufacture of motor vehicles	11111011	4	Light Trucks
29.10	Manufacture of motor vehicles	1111101110	5	Alternative Light Trucks
29.10	Manufacture of motor vehicles	111110111010	6	Hybrid Electric Light Trucks
29.10	Manufacture of motor vehicles	111110111011	6	Plug-in Electric Light Trucks
29.10	Manufacture of motor vehicles	111110111012	6	Plug-in Hybrid Light Trucks
29.10	Manufacture of motor vehicles	111110111013	6	Other Alt Energy Light Trucks
29.10	Manufacture of motor vehicles	1111101111	5	Internal Comb Eng Light Trucks
29.10	Manufacture of motor vehicles	161410	3	Commercial Vehicles
29.10	Manufacture of motor vehicles	16141010	4	Commercial Vehicles Mfg
29.10	Manufacture of motor vehicles	16141011	4	Commercial Vehicle Engines
29.10	Manufacture of motor vehicles	1614101110	5	Medium-Duty Truck Engines
29.10	Manufacture of motor vehicles	1614101111	5	Heavy-Duty Truck Engines
29.20	Manufacture of bodies (coachwork) for motor vehicles and trailers	111312	3	Recreational Vehicles
29.20	Manufacture of bodies (coachwork) for motor vehicles and trailers	11131211	4	Motorhomes, Trailers & Campers
29.20	Manufacture of bodies (coachwork) for motor vehicles and trailers	1113121110	5	Motorhomes
29.20	Manufacture of bodies (coachwork) for motor vehicles and trailers	1113121111	5	Travel Trailers & Campers
29.20	Manufacture of bodies (coachwork) for motor vehicles and trailers	16141014	4	Truck Trailers
29.3	Manufacture of parts and accessories for motor vehicles	111111	3	Auto Parts
29.31	Manufacture of electrical and electronic equipment for motor vehicles	11111111	4	Auto Electrical
29.31	Manufacture of electrical and electronic equipment for motor vehicles	1111111110	5	Auto Audio & Video Equipment
29.31	Manufacture of electrical and electronic equipment for motor vehicles	1111111111	5	Auto Light Equipment
29.31	Manufacture of electrical and electronic equipment for motor vehicles	1111111112	5	Other Electrical Equipment
29.32	Manufacture of other parts and accessories for motor vehicles	11111110	4	Alternative Vehicle Parts

29.32	Manufacture of other parts and accessories for motor vehicles	111111010	5	Alt Vehicle Drivetrains
29.32	Manufacture of other parts and accessories for motor vehicles	111111012	5	Other Alt Vehicles Parts
29.32	Manufacture of other parts and accessories for motor vehicles	11111112	4	Auto Glass
29.32	Manufacture of other parts and accessories for motor vehicles	11111114	4	Auto Safety Equipment
29.32	Manufacture of other parts and accessories for motor vehicles	11111115	4	Automotive Engineering & Tech
29.32	Manufacture of other parts and accessories for motor vehicles	11111116	4	Body & Chassis
29.32	Manufacture of other parts and accessories for motor vehicles	11111117	4	Brake Systems
29.32	Manufacture of other parts and accessories for motor vehicles	11111118	4	Drivetrain Components
29.32	Manufacture of other parts and accessories for motor vehicles	11111119	4	Engines & Parts
29.32	Manufacture of other parts and accessories for motor vehicles	111111910	5	Diesel Engines & Engine Parts
29.32	Manufacture of other parts and accessories for motor vehicles	111111911	5	Gasoline Engines & Eng Parts
29.32	Manufacture of other parts and accessories for motor vehicles	11111120	4	Exhausts & Emissions
29.32	Manufacture of other parts and accessories for motor vehicles	11111121	4	Auto HVAC Systems
29.32	Manufacture of other parts and accessories for motor vehicles	11111122	4	Seating & Trim
29.32	Manufacture of other parts and accessories for motor vehicles	11111123	4	Steering & Suspension
29.32	Manufacture of other parts and accessories for motor vehicles	11111126	4	Vehicle Wheels
29.32	Manufacture of other parts and accessories for motor vehicles	11111127	4	Other Motor Vehicle Parts
29.32	Manufacture of other parts and accessories for motor vehicles	16141012	4	Comml Veh Other Parts & Svcs
30.11	Building of ships and floating structures	16101114	4	Naval Ship Building
30.11	Building of ships and floating structures	161412	3	Shipbuilding
30.11	Building of ships and floating structures	16141210	4	Shipbuilding & Repair
30.11	Building of ships and floating structures	1614121010	5	Bulk Carriers
30.11	Building of ships and floating structures	1614121011	5	Container Ships
30.11	Building of ships and floating structures	1614121012	5	Cruise Ships
30.11	Building of ships and floating structures	1614121013	5	Ferries
30.11	Building of ships and floating structures	1614121014	5	General Cargo Ships
30.11	Building of ships and floating structures	1614121015	5	LNG Carriers
30.11	Building of ships and floating structures	1614121016	5	Oil Tankers
30.11	Building of ships and floating structures	1614121017	5	Ro-Ro Carriers

30.12	Building of pleasure and sporting boats	11131210	4	Leisure Boats & Yachts Building
30.20	Manufacture of railway locomotives and rolling stock	161411	3	Railroad Rolling Stock
30.20	Manufacture of railway locomotives and rolling stock	16141110	4	Locomotives
30.20	Manufacture of railway locomotives and rolling stock	1614111010	5	Diesel locomotives
30.20	Manufacture of railway locomotives and rolling stock	1614111011	5	Electric locomotives
30.20	Manufacture of railway locomotives and rolling stock	16141111	4	Rolling Stock - Railcars
30.20	Manufacture of railway locomotives and rolling stock	1614111110	5	Rail Freight Cars
30.20	Manufacture of railway locomotives and rolling stock	1614111111	5	Rail Passenger Cars
30.20	Manufacture of railway locomotives and rolling stock	16141112	4	Rolling Stock Components & Sys
30.20	Manufacture of railway locomotives and rolling stock	1614111210	5	Rolling Stock Electronic Sys
30.20	Manufacture of railway locomotives and rolling stock	1614111211	5	Rolling Stk Mech Components
30.20	Manufacture of railway locomotives and rolling stock	16141113	4	Rail Track Components & Sys
30.30	Manufacture of air and spacecraft and related machinery	161010	3	Aircraft & Parts
30.30	Manufacture of air and spacecraft and related machinery	16101010	4	Aircraft
30.30	Manufacture of air and spacecraft and related machinery	1610101010	5	Large Fixed Wing Aircraft
30.30	Manufacture of air and spacecraft and related machinery	1610101011	5	Rotary Wing Aircraft
30.30	Manufacture of air and spacecraft and related machinery	1610101012	5	Small Fixed Wing Aircraft
30.30	Manufacture of air and spacecraft and related machinery	16101011	4	Aircraft Parts
30.30	Manufacture of air and spacecraft and related machinery	1610101110	5	Aircraft Engines & Eng Parts
30.30	Manufacture of air and spacecraft and related machinery	1610101111	5	Aircraft Parts & Equipment
30.30	Manufacture of air and spacecraft and related machinery	1610101112	5	Aircraft Seats
30.30	Manufacture of air and spacecraft and related machinery	161011	3	Defense Primes
30.30	Manufacture of air and spacecraft and related machinery	16101110	4	Military Aircraft
30.30	Manufacture of air and spacecraft and related machinery	1610111010	5	Fighter Aircraft
30.30	Manufacture of air and spacecraft and related machinery	1610111011	5	Military Rotary Wing Aircraft
30.30	Manufacture of air and spacecraft and related machinery	1610111012	5	Military Transport Aircraft
30.30	Manufacture of air and spacecraft and related machinery	1610111013	5	Other Military Aircraft
30.30	Manufacture of air and spacecraft and related machinery	16101112	4	Missile & Space Vehicles
30.40	Manufacture of military fighting vehicles	16101111	4	Military Armored Veh & Tanks

30.91	Manufacture of motorcycles	11111012	4	Motorbikes & Parts
30.99	Manufacture of other transport equipment n.e.c.	11131212	4	Other Recreational Vehicles
31.01	Manufacture of office and shop furniture	11121212	4	Office Furniture
31.02	Manufacture of kitchen furniture	11121113	4	Kitchen Cabinets & Countertops
31.03	Manufacture of mattresses	1112121012	5	Mattress
31.09	Manufacture of other furniture	111212	3	Home & Office Furnishings
31.09	Manufacture of other furniture	11121210	4	Home Furniture
31.09	Manufacture of other furniture	1112121010	5	Blinds & Shades
31.09	Manufacture of other furniture	1112121011	5	Household Furniture
31.09	Manufacture of other furniture	111212101110	6	Hhld Furniture ex Wood & Metal
31.09	Manufacture of other furniture	111212101111	6	Metal Household Furniture
31.09	Manufacture of other furniture	111212101112	6	Wood Household Furniture
31.09	Manufacture of other furniture	11121210111210	7	Nonupholstered Wood Furniture
31.09	Manufacture of other furniture	11121210111211	7	Upholstered Wood Furniture
32.12	Manufacture of jewelry and related articles	11101016	4	Watch & Jewelry Design
32.12	Manufacture of jewelry and related articles	1110101610	5	Jewelry
32.12	Manufacture of jewelry and related articles	111010161010	6	Costume Jewelry
32.12	Manufacture of jewelry and related articles	111010161011	6	Jewelry (excluding Costume)
32.12	Manufacture of jewelry and related articles	1110101611	5	Metal Accessories
32.20	Manufacture of musical instruments	111311	3	Music Instruments
32.30	Manufacture of sports goods	111313	3	Sporting Goods
32.30	Manufacture of sports goods	11131310	4	Bicycles & Parts
32.30	Manufacture of sports goods	1113131010	5	Bicycles
32.30	Manufacture of sports goods	1113131011	5	Bicycle Parts
32.30	Manufacture of sports goods	11131311	4	Golf Equipment
32.30	Manufacture of sports goods	11131312	4	Other Sporting Equipment
32.40	Manufacture of games and toys	111310	3	Toys & Games
32.40	Manufacture of games and toys	11131010	4	Dolls, Toys & Games
32.40	Manufacture of games and toys	1113101010	5	Dolls & Stuff Toys

32.40	Manufacture of games and toys	1113101011	5	Games, Toys & Child Vehicles
32.40	Manufacture of games and toys	11131011	4	Royalty Income - Toys & Games
32.50	Manufacture of medical and dental instruments and supplies	151210	3	Health Care Supplies
32.50	Manufacture of medical and dental instruments and supplies	15121010	4	Ophthalmic Goods
32.50	Manufacture of medical and dental instruments and supplies	15121011	4	Surgical Appliances & Supplies
32.50	Manufacture of medical and dental instruments and supplies	15121212	4	Orthopedic Devices
32.50	Manufacture of medical and dental instruments and supplies	1512121210	5	Reconstructive Implants
32.50	Manufacture of medical and dental instruments and supplies	151212121010	6	Dental Implants
32.50	Manufacture of medical and dental instruments and supplies	151212121011	6	Hip Implants
32.50	Manufacture of medical and dental instruments and supplies	151212121012	6	Knee Implants
32.50	Manufacture of medical and dental instruments and supplies	1512121211	5	Spinal Devices
32.50	Manufacture of medical and dental instruments and supplies	151213	3	Medical Equipment
32.50	Manufacture of medical and dental instruments and supplies	15121310	4	Cosmetic Surgical Equipment
32.50	Manufacture of medical and dental instruments and supplies	15121311	4	Dental Equipment
32.50	Manufacture of medical and dental instruments and supplies	15121312	4	Medication Monitor & Delivery
32.50	Manufacture of medical and dental instruments and supplies	15121314	4	Surgical & Medical Instruments
32.99	Other manufacturing n.e.c.	11121114	4	Lawn & Garden Supplies
32.99	Other manufacturing n.e.c.	11121211	4	Housewares
32.99	Other manufacturing n.e.c.	1112121110	5	Crystal & Giftware
32.99	Other manufacturing n.e.c.	1112121111	5	Cutlery & Flatware
32.99	Other manufacturing n.e.c.	1112121113	5	Garden Products
32.99	Other manufacturing n.e.c.	1112121114	5	Greet Cards & Gift Wrap
32.99	Other manufacturing n.e.c.	1112121115	5	Home Decoration Products
32.99	Other manufacturing n.e.c.	1112121116	5	Kitchen Utensils
32.99	Other manufacturing n.e.c.	111213	3	Office Supplies
32.99	Other manufacturing n.e.c.	11121310	4	Carbon Paper & Inked Ribbons
32.99	Other manufacturing n.e.c.	11121314	4	Writing Instruments
33.1	Repair of fabricated metal products, machinery and equipment	161611	3	Industrial Maintenance Svcs
33.12	Repair of machinery	16161112	4	Industrial Mach Equip Repair

33.13	Repair of electronic and optical equipment	16161110	4	Elec Precision Equip Maint
33.15	Repair and maintenance of ships and boats	16141211	4	Marine Parts & Services
33.16	Repair and maintenance of aircraft and spacecraft	1617161010	5	Support Services - Air Transp
33.19	Repair of other equipment	16161111	4	Energy Facilities & Ntwrk Maint
35	Electricity, gas, steam and air conditioning supply	191012	3	Utility Networks
35	Electricity, gas, steam and air conditioning supply	191013	3	Elec & Gas Mktg & Trading
35	Electricity, gas, steam and air conditioning supply	19101310	4	Energy Trading
35	Electricity, gas, steam and air conditioning supply	19101313	4	Other Elec & Gas Mktg & Trading
35.1	Electric power generation, transmission and distribution	191010	3	Integrated Utilities
35.11	Production of electricity	191011	3	Power Generation
35.11	Production of electricity	19101110	4	Fossil Electric Generation
35.11	Production of electricity	1910111010	5	Fossil Electric - Regulated
35.11	Production of electricity	191011101010	6	Coal & Lignite Electric - Reg
35.11	Production of electricity	191011101011	6	Gas Electric - Regulated
35.11	Production of electricity	191011101012	6	Multi-Fuel Electric - Reg
35.11	Production of electricity	191011101013	6	Oil Electric - Regulated
35.11	Production of electricity	1910111011	5	Fossil Electric - Unreg
35.11	Production of electricity	191011101110	6	Coal & Lignite Elec - Unreg
35.11	Production of electricity	191011101111	6	Gas Electric - Unregulated
35.11	Production of electricity	191011101112	6	Multi-Fuel Electric - Unreg
35.11	Production of electricity	191011101113	6	Oil Electric - Unregulated
35.11	Production of electricity	19101111	4	Nuclear Power Generation
35.11	Production of electricity	1910111110	5	Nuclear Power - Regulated
35.11	Production of electricity	1910111111	5	Nuclear Power - Unregulated
35.11	Production of electricity	19101112	4	Renewable Energy Generation
35.11	Production of electricity	1910111210	5	Solar Energy Generation
35.11	Production of electricity	191011121010	6	Solar Energy - Regulated
35.11	Production of electricity	191011121011	6	Solar Energy - Unregulated
35.11	Production of electricity	1910111211	5	Wind Energy Generation

35.11	Production of electricity	191011121110	6	Wind Energy - Regulated
35.11	Production of electricity	191011121111	6	Wind Energy - Unregulated
35.11	Production of electricity	1910111212	5	Geothermal Energy Generation
35.11	Production of electricity	191011121210	6	Geothermal - Regulated
35.11	Production of electricity	191011121211	6	Geothermal - Unregulated
35.11	Production of electricity	1910111213	5	Hydropower Generation
35.11	Production of electricity	191011121310	6	Hydropower Energy - Reg
35.11	Production of electricity	191011121311	6	Hydropower Energy - Unreg
35.11	Production of electricity	1910111214	5	Marine Energy Generation
35.11	Production of electricity	191011121410	6	Marine Energy - Regulated
35.11	Production of electricity	191011121411	6	Marine Energy - Unregulated
35.11	Production of electricity	1910111215	5	Biomass & Waste Energy Gen
35.11	Production of electricity	191011121510	6	Biomass & Waste - Regulated
35.11	Production of electricity	191011121511	6	Biomass & Waste - Unreg
35.11	Production of electricity	19101113	4	Other Power Generation Oper
35.12	Transmission of electricity	1910121010	5	Electricity Transmission
35.13	Distribution of electricity	19101210	4	Electricity Networks
35.13	Distribution of electricity	1910121011	5	Electricity Distribution
35.13	Distribution of electricity	19101214	4	Power Storage
35.14	Trade of electricity	19101311	4	Electricity Marketing
35.14	Trade of electricity	1910131110	5	Electricity Mktg - Retail
35.14	Trade of electricity	1910131111	5	Electricity Mktg - Wholesale
35.22	Distribution of gaseous fuels through mains	19101211	4	Gas Utilities
35.22	Distribution of gaseous fuels through mains	1910121110	5	Gas Transmission & Storage
35.22	Distribution of gaseous fuels through mains	191012111010	6	Pipeline Operations
35.22	Distribution of gaseous fuels through mains	191012111011	6	Natural Gas Storage
35.22	Distribution of gaseous fuels through mains	1910121111	5	Gas Distribution
35.22	Distribution of gaseous fuels through mains	191012111110	6	Propane Gas Distributors
35.22	Distribution of gaseous fuels through mains	191012111111	6	Natural Gas Distributors

35.23	Trade of gas through mains	19101312	4	Gas Marketing
35.23	Trade of gas through mains	1910131210	5	Gas Marketing - Retail & Whslr
35.23	Trade of gas through mains	1910131211	5	Gas Midstream Wholesale
35.30	Steam and air conditioning supply	19101213	4	District Heating & Cooling
35.30	Steam and air conditioning supply	1910121310	5	Chilled Water
35.30	Steam and air conditioning supply	1910121311	5	Steam
36.00	Water collection, treatment and supply	19101212	4	Water Networks
36.00	Water collection, treatment and supply	1910121211	5	Water Supply Networks
36.00	Water collection, treatment and supply	1910121212	5	Contract Management Fees
37.00	Sewerage	1910121210	5	Water Sewage Networks
38	Waste collection, treatment and disposal activities; materials recovery	161812	3	Waste Management
38	Waste collection, treatment and disposal activities; materials recovery	16181210	4	Hazardous Waste Collect & Treat
38.1	Waste collection	16181213	4	Other Waste Management Svcs
38.1	Waste collection	1618121310	5	Septic Tank Services
38.1	Waste collection	1618121311	5	Other Waste Collection
38.11	Collection of non-hazardous waste	16181212	4	Solid Waste Collection & Treat
38.11	Collection of non-hazardous waste	1618121210	5	Recycling Facilities
38.11	Collection of non-hazardous waste	1618121211	5	Remediation Services
38.11	Collection of non-hazardous waste	1618121212	5	Solid Waste Collection
38.11	Collection of non-hazardous waste	1618121213	5	Solid Waste Incinerators
38.11	Collection of non-hazardous waste	1618121214	5	Solid Waste Landfill
38.11	Collection of non-hazardous waste	1618121215	5	Solid Waste Transfer
38.12	Collection of hazardous waste	1618121010	5	Hazardous Waste Collection
38.22	Treatment and disposal of hazardous waste	1618121011	5	Hazardous Waste Treat & Disp
38.3	Materials recovery	16181211	4	Recyclable Materials
41.20	Construction of residential and non-residential buildings	111210	3	Homebuilders
41.20	Construction of residential and non-residential buildings	11121010	4	Single Family Home Const
41.20	Construction of residential and non-residential buildings	11121011	4	Multifamily Home Construction
41.20	Construction of residential and non-residential buildings	11121013	4	Land Sales

41.20	Construction of residential and non-residential buildings	11121116	4	Residential Remodel
41.20	Construction of residential and non-residential buildings	161513	3	Non-Residential Bldg Const
41.20	Construction of residential and non-residential buildings	16151310	4	Commercial Building Const
41.20	Construction of residential and non-residential buildings	16151311	4	Hotel Const & Development
41.20	Construction of residential and non-residential buildings	16151312	4	Indoor Sports Facilities Const
41.20	Construction of residential and non-residential buildings	16151313	4	Industrial Buildings Const
41.20	Construction of residential and non-residential buildings	16151314	4	Institutional Buildings Const
41.20	Construction of residential and non-residential buildings	16151315	4	Logistics & Related Bldg Const
42	Civil engineering	161512	3	Infrastructure Construction
42.1	Construction of roads and railways	16151213	4	Transportation Infra Const
42.11	Construction of roads and motorways	1615121310	5	Airport & Highway Const
42.12	Construction of railways and underground railways	1615121312	5	Railway/Tunnel/Subway Const
42.13	Construction of bridges and tunnels	16151215	4	Other Infrastructure Const
42.13	Construction of bridges and tunnels	1615121511	5	Military Facilities Construction
42.13	Construction of bridges and tunnels	1615121512	5	Nuclear Waste Disp Plants Const
42.13	Construction of bridges and tunnels	1615121513	5	Outdoor Sports Facilities Const
42.2	Construction of utility projects	16151214	4	Utility Line Construction
42.2	Construction of utility projects	1615121411	5	Gas Utility Line Construction
42.21	Construction of utility projects for fluids	1615121412	5	Water Utility Line Construction
42.22	Construction of utility projects for electricity and telecommunications	131112	3	Renewable Energy Project Dev
42.22	Construction of utility projects for electricity and telecommunications	13111210	4	Development & Construction
42.22	Construction of utility projects for electricity and telecommunications	1311121010	5	Biomass Plant Construction
42.22	Construction of utility projects for electricity and telecommunications	1311121011	5	Solar Plant Construction
42.22	Construction of utility projects for electricity and telecommunications	1311121012	5	Wind Farm Construction
42.22	Construction of utility projects for electricity and telecommunications	1311121013	5	Other Renew Energy Plant Const
42.22	Construction of utility projects for electricity and telecommunications	13111211	4	Operations & Maintenance
42.22	Construction of utility projects for electricity and telecommunications	13111212	4	Special Maint & Construction
42.22	Construction of utility projects for electricity and telecommunications	16151210	4	Communication Infra Const
42.22	Construction of utility projects for electricity and telecommunications	1615121010	5	Cable Line Construction

42.22	Construction of utility projects for electricity and telecommunications	1615121011	5	Comm & Transmission Const
42.22	Construction of utility projects for electricity and telecommunications	1615121012	5	Network Construction
42.22	Construction of utility projects for electricity and telecommunications	1615121210	5	Power Plant Construction
42.22	Construction of utility projects for electricity and telecommunications	1615121211	5	Nuclear Power Construction
42.22	Construction of utility projects for electricity and telecommunications	1615121410	5	Electric Utility Line Const
42.91	Construction of water projects	1615121311	5	Maritime Construction
42.99	Construction of other civil engineering projects n.e.c.	16151212	4	Energy Infra Construction
42.99	Construction of other civil engineering projects n.e.c.	1615121212	5	Oil & Gas Infra Construction
42.99	Construction of other civil engineering projects n.e.c.	1615121510	5	Land Subdivision
43	Specialised construction activities	161510	3	Building Sub Contractors
43.12	Site preparation	1615101014	5	Site Preparation Contractors
43.2	Electrical, plumbing and other construction installation activities	16151012	4	Mechanical Systems Contractors
43.21	Electrical installation	1615101210	5	Electrical Contractors
43.22	Plumbing, heat and air conditioning installation	1615101211	5	Plumb, Heating & A/C Contr
43.29	Other construction installation	1615101212	5	Other Bldg Equip Contractors
43.3	Building completion and finishing	16151010	4	Bldg Finishing Contractors
43.3	Building completion and finishing	1615101010	5	Carpentry Contractors
43.3	Building completion and finishing	1615101011	5	Drywall & Insulation Contractors
43.33	Floor and wall covering	1615101012	5	Flooring Contractors
43.33	Floor and wall covering	1615101015	5	Tile & Terrazzo Contractors
43.34	Painting and glazing	1615101013	5	Painting & Wall Covering Contr
43.9	Other specialised construction activities	16151011	4	Bldg Structure Contractors
43.9	Other specialised construction activities	1615101110	5	Exterior Building Contractors
43.9	Other specialised construction activities	1615101111	5	Foundation & Structure Contr
43.9	Other specialised construction activities	1615101112	5	Steel Contractors
43.99	Other specialised construction activities n.e.c.	1615101016	5	Waterproof & Wthr Prep Contr
43.99	Other specialised construction activities n.e.c.	1615101017	5	Other Specialty Trade Contr
45	Wholesale and retail trade and repair of motor vehicles and motorcycles	112010	3	Automotive Retailers
45.11	Sale of cars and light motor vehicles	111911	3	Automotive Wholesalers

45.11	Sale of cars and light motor vehicles	11191110	4	Auto & Motor Vehicles Whslrs
45.11	Sale of cars and light motor vehicles	11201012	4	Car Dealers
45.11	Sale of cars and light motor vehicles	11201014	4	Other Motor Vehicle Dealers
45.20	Maintenance and repair of motor vehicles	11201011	4	Auto Repair Centers
45.31	Wholesale trade of motor vehicle parts and accessories	11191111	4	Mot Veh Parts (Used) Whslrs
45.31	Wholesale trade of motor vehicle parts and accessories	11191112	4	Motor Vehicle Supplies Whslrs
45.31	Wholesale trade of motor vehicle parts and accessories	11191113	4	Tire Wholesalers
45.32	Retail trade of motor vehicle parts and accessories	11201010	4	Auto Parts & Accessories Stores
46	Wholesale trade, except of motor vehicles and motorcycles	111915	3	Import & Export
46	Wholesale trade, except of motor vehicles and motorcycles	121112	3	Other Wholesalers - Staples
46.17	Sale of food, beverages and tobacco	121111	3	Food Products Wholesalers
46.19	Agents involved in the sale of a variety of goods	111914	3	Other Wholesalers
46.2	Wholesale of agricultural raw materials and live animals	121110	3	Agricultural Products Whslrs
46.2	Wholesale of agricultural raw materials and live animals	12111010	4	Farm Supplies Wholesalers
46.2	Wholesale of agricultural raw materials and live animals	12111013	4	Other Farm Raw Material Whslrs
46.21	Wholesale of grain, unmanufactured tobacco, seeds and animal feeds	12111011	4	Grain & Field Bean Whslrs
46.22	Wholesale of flowers and plants	11191412	4	Florist Supply Wholesalers
46.23	Wholesale of live animals	12111012	4	Livestock Wholesalers
46.3	Wholesale of food, beverages and tobacco	12111117	4	Packaged Frozen Food Whslrs
46.31	Wholesale of fruit and vegetables	12111114	4	Fresh Fruit & Vegetable Whslrs
46.32	Wholesale of meat and meat products	12111116	4	Meat Products Wholesalers
46.32	Wholesale of meat and meat products	12111118	4	Poultry Products Wholesalers
46.33	Wholesale of dairy products, eggs and edible oils and fats	12111112	4	Dairy Prods Whslrs (ex Dry/Can)
46.34	Wholesale of beverages	12111110	4	Beer & Ale Wholesalers
46.34	Wholesale of beverages	12111120	4	Wine & Distilled Alcohol Whslrs
46.35	Wholesale of tobacco products	12111119	4	Tobacco Products Wholesalers
46.36	Wholesale of sugar and chocolate and sugar confectionery	12111111	4	Confectionery Wholesalers
46.38	Wholesale of other food, including fish, crustaceans and molluscs	12111113	4	Fish & Seafood Wholesalers
46.39	Non-specialised wholesale of food, beverages and tobacco	12111115	4	General-Line Grocery Whslrs

46.39	Non-specialised wholesale of food, beverages and tobacco	12111121	4	Other Grocery Products Whslrs
46.4	Wholesale of household goods	111913	3	Home & Office Product Whslrs
46.41	Wholesale of textiles	11191411	4	Fabric & Textile Wholesalers
46.42	Wholesale of clothing and footwear	111910	3	Apparel & Footwear Whslrs
46.42	Wholesale of clothing and footwear	11191010	4	Clothing & Accessories Whslrs
46.42	Wholesale of clothing and footwear	11191011	4	Footwear Wholesalers
46.43	Wholesale of electrical household appliances	111912	3	Consumer Elec & Applic Whslrs
46.43	Wholesale of electrical household appliances	11191211	4	Photo Equip & Supplies Whslrs
46.46	Wholesale of pharmaceutical goods	151112	3	Health Care Supply Chain
46.46	Wholesale of pharmaceutical goods	15111210	4	Health Care Distribution
46.46	Wholesale of pharmaceutical goods	1511121010	5	Medical Equip Distribution
46.46	Wholesale of pharmaceutical goods	1511121011	5	Medical Supp Distribution
46.46	Wholesale of pharmaceutical goods	1511121012	5	Pharma & Specialty Distribution
46.46	Wholesale of pharmaceutical goods	151112101210	6	Pharmaceutical Distribution
46.46	Wholesale of pharmaceutical goods	151112101211	6	Specialty Distribution
46.46	Wholesale of pharmaceutical goods	15111211	4	Pharmacy Benefits Mgmt (PBM)
46.47	Wholesale of furniture, carpets and lighting equipment	11191310	4	Furniture Wholesalers
46.47	Wholesale of furniture, carpets and lighting equipment	11191312	4	Home Furnishing Wholesalers
46.48	Wholesale of watches and jewelry	11191414	4	Jewelry Wholesalers
46.49	Wholesale of other household goods	11191315	4	Print & Writing Paper Whslrs
46.49	Wholesale of other household goods	11191316	4	Stationery & Office Supp Whslrs
46.49	Wholesale of other household goods	11191410	4	Book, Periodical & News Whslrs
46.49	Wholesale of other household goods	11191416	4	Sporting Goods Wholesalers
46.49	Wholesale of other household goods	11191417	4	Toys & Games Whslrs
46.5	Wholesale of information and communication equipment	181311	3	Technology Distributors
46.51	Wholesale of computers, computer peripheral equipment and software	11191210	4	Computer & Software Whslrs
46.52	Wholesale of electronic and telecommunications equipment and parts	11191313	4	Office Equip Wholesalers
46.6	Wholesale of other machinery, equipment and supplies	161610	3	Industrial Distribution & Rental
46.6	Wholesale of other machinery, equipment and supplies	16161010	4	Industrial Machinery Distr

46.6	Wholesale of other machinery, equipment and supplies	1616101013	5	Transport Equip & Supply Distr
46.6	Wholesale of other machinery, equipment and supplies	16161011	4	Industrial Supplies Distributors
46.6	Wholesale of other machinery, equipment and supplies	1616101110	5	Industrial Equip & Supplies Distr
46.6	Wholesale of other machinery, equipment and supplies	161610111011	6	Electrical Supplies Distr
46.6	Wholesale of other machinery, equipment and supplies	161610111012	6	Janitorial & Sanit Supp Distr
46.6	Wholesale of other machinery, equipment and supplies	161610111013	6	Plumbing & Related Supp Distr
46.6	Wholesale of other machinery, equipment and supplies	161610111014	6	Other Indus Supplies Distr
46.6	Wholesale of other machinery, equipment and supplies	1616101111	5	Svc Establ Equip & Supp Distr
46.61	Wholesale of agricultural machinery, equipment and supplies	1616101011	5	Farm/Garden Mach/Equip Distr
46.63	Wholesale of mining, construction and civil engineering machinery	1616101010	5	Const/Mining Mach/Equip Distr
46.69	Wholesale of other machinery and equipment	1616101012	5	Industrial Mach & Equip Distr
46.71	Wholesale of solid, liquid and gaseous fuels and related products	1310141111	5	Petroleum Wholesalers
46.71	Wholesale of solid, liquid and gaseous fuels and related products	131014111110	6	Distillates Wholesalers
46.71	Wholesale of solid, liquid and gaseous fuels and related products	131014111111	6	Gasoline Wholesalers
46.71	Wholesale of solid, liquid and gaseous fuels and related products	131014111112	6	Lubricant Wholesalers
46.71	Wholesale of solid, liquid and gaseous fuels and related products	131014111113	6	Other Petroleum Wholesalers
46.72	Wholesale of metals and metal ores	17141013	4	Steel Scrap
46.72	Wholesale of metals and metal ores	171413	3	Metal Svc Center & Other Whslrs
46.72	Wholesale of metals and metal ores	17141310	4	Iron & Steel Wholesalers
46.72	Wholesale of metals and metal ores	17141311	4	Steel Processors
46.72	Wholesale of metals and metal ores	1714131110	5	Service Centers
46.72	Wholesale of metals and metal ores	1714131111	5	Toll Processors
46.72	Wholesale of metals and metal ores	171514	3	Metals & Ore Whslrs & Traders
46.73	Wholesale of wood, construction materials and sanitary equipment	11191314	4	Paint Wholesalers
46.74	Wholesale of hardware, plumbing and heating equipment and supplies	11191311	4	Hardware Wholesalers
46.74	Wholesale of hardware, plumbing and heating equipment and supplies	1120151011	5	Plumbing & HVAC Dealers
46.74	Wholesale of hardware, plumbing and heating equipment and supplies	161610111010	6	Air Heat & A/C Eq & Supp Distr
46.75	Wholesale of chemical products	17101010	4	Agricultural Chemical Distr
46.75	Wholesale of chemical products	171013	3	Chemicals Distribution

46.75	Wholesale of chemical products	17101310	4	Chem & Allied Prods Whslrs
46.75	Wholesale of chemical products	17101311	4	Plastic Matl & Forms Whslrs
46.76	Wholesale of other intermediate products	11191413	4	Industrial Paper Wholesalers
46.90	Non-specialised wholesale trade	11191415	4	Ophthalmic Goods Wholesalers
46.90	Non-specialised wholesale trade	11191418	4	Other Durable Goods Whslrs
46.90	Non-specialised wholesale trade	11191419	4	Other Non-Durable Goods Whslrs
47.1	Retail sale in non-specialised stores	121211	3	Mass Merchants
47.1	Retail sale in non-specialised stores	12121110	4	SuperCenters
47.1	Retail sale in non-specialised stores	12121111	4	Warehouse Clubs
47.1	Retail sale in non-specialised stores	12121112	4	Discount Stores
47.1	Retail sale in non-specialised stores	12121113	4	Dollar Stores
47.19	Other retail sale in non-specialised stores	112013	3	Department Stores
47.19	Other retail sale in non-specialised stores	11201310	4	High-End Department Stores
47.19	Other retail sale in non-specialised stores	11201311	4	Mid-Tier Department Stores
47.2	Retail sale of food, beverages and tobacco in specialised stores	121210	3	Food & Drug Stores
47.2	Retail sale of food, beverages and tobacco in specialised stores	12121010	4	Supermarkets
47.2	Retail sale of food, beverages and tobacco in specialised stores	1212101010	5	Hypermarkets
47.2	Retail sale of food, beverages and tobacco in specialised stores	1212101011	5	Superstores
47.2	Retail sale of food, beverages and tobacco in specialised stores	1212101012	5	Traditional Supermarkets
47.2	Retail sale of food, beverages and tobacco in specialised stores	1212101013	5	Fresh Format
47.2	Retail sale of food, beverages and tobacco in specialised stores	1212101014	5	Limited Assortment Stores
47.2	Retail sale of food, beverages and tobacco in specialised stores	1212101015	5	Cash & Carry
47.2	Retail sale of food, beverages and tobacco in specialised stores	1212101016	5	Supermarket - Online
47.2	Retail sale of food, beverages and tobacco in specialised stores	12121011	4	Specialty Food & Staples Stores
47.2	Retail sale of food, beverages and tobacco in specialised stores	12121012	4	Convenience Stores
47.24	Retail sale of bread, cakes, flour confectionery and sugar confectionery	1212101110	5	Retail Bakeries
47.25	Retail sale of beverages in specialised stores	1212101111	5	Beer, Wine & Liquor Stores
47.29	Other retail sale of food in specialised stores	1212101112	5	Health & Natural Food Stores
47.29	Other retail sale of food in specialised stores	1212101113	5	Other Specialty Food Stores

47.30	Retail sale of automotive fuel in specialised stores	13101411	4	Petroleum Marketing
47.30	Retail sale of automotive fuel in specialised stores	1310141110	5	Petroleum Retailers
47.30	Retail sale of automotive fuel in specialised stores	131014111010	6	Company Owned Stations
47.30	Retail sale of automotive fuel in specialised stores	13101411101010	7	Distillates - Owned Stations
47.30	Retail sale of automotive fuel in specialised stores	13101411101011	7	Gasoline - Owned Stations
47.30	Retail sale of automotive fuel in specialised stores	131014111011	6	Filling Stations
47.30	Retail sale of automotive fuel in specialised stores	13101411101110	7	Distillates - Filling Stations
47.30	Retail sale of automotive fuel in specialised stores	13101411101111	7	Gasoline - Filling Stations
47.41	Retail sale of computers, peripheral units and software in specialised stores	11201210	4	Computer & Software Stores
47.43	Retail sale of audio and video equipment in specialised stores	112012	3	Consumer Elec & Applc Stores
47.43	Retail sale of audio and video equipment in specialised stores	11201211	4	Consumer Electronics Stores
47.5	Retail sale of other household equipment in specialised stores	112015	3	Home Products Stores
47.52	Retail sale of hardware, paints and glass in specialised stores	11201510	4	Building Materials Dealers
47.52	Retail sale of hardware, paints and glass in specialised stores	1120151010	5	Brick & Stone Bldg Matl Dealers
47.52	Retail sale of hardware, paints and glass in specialised stores	1120151012	5	Roof, Siding & Insulation Distr
47.52	Retail sale of hardware, paints and glass in specialised stores	1120151013	5	Wood Products Dealers
47.52	Retail sale of hardware, paints and glass in specialised stores	1120151014	5	Other Const Material Dealers
47.52	Retail sale of hardware, paints and glass in specialised stores	11201513	4	Home Improvement Stores
47.52	Retail sale of hardware, paints and glass in specialised stores	1120151310	5	Hardware Stores
47.52	Retail sale of hardware, paints and glass in specialised stores	1120151311	5	Home Centers
47.52	Retail sale of hardware, paints and glass in specialised stores	1120151313	5	Other Home Improvement Stores
47.54	Retail sale of electrical household appliances in specialised stores	11201212	4	Household Appliance Stores
47.59	Retail sale of furniture, lighting equipment and other household articles	11201511	4	Furniture Stores
47.59	Retail sale of furniture, lighting equipment and other household articles	11201512	4	Home Furnishings Stores
47.59	Retail sale of furniture, lighting equipment and other household articles	11201919	4	Musical Instrument Stores
47.61	Retail sale of books in specialised stores	11201911	4	Book Stores
47.62	Retail sale of newspapers and stationery in specialised stores	11201920	4	Office Supp & Stationery Stores
47.63	Retail sale of music and video recordings in specialised stores	11201918	4	Music & Movie Stores
47.64	Retail sale of sporting equipment in specialised stores	112018	3	Sporting Goods Stores

47.65	Retail sale of games and toys in specialised stores	11201916	4	Toy & Game Stores
47.65	Retail sale of games and toys in specialised stores	11201924	4	Video Game Stores
47.7	Retail sale of other goods in specialised stores	121212	3	Other Specialty Retail - Staples
47.71	Retail sale of clothing in specialised stores	112017	3	Specialty Apparel Stores
47.71	Retail sale of clothing in specialised stores	11201710	4	Apparel Stores - Franchising
47.71	Retail sale of clothing in specialised stores	11201711	4	Child & Infant Clothing Stores
47.71	Retail sale of clothing in specialised stores	11201712	4	Clothing Accessories Stores
47.71	Retail sale of clothing in specialised stores	11201713	4	Family Clothing Stores
47.71	Retail sale of clothing in specialised stores	11201715	4	Men's Clothing Stores
47.71	Retail sale of clothing in specialised stores	11201716	4	Off-Price Apparel
47.71	Retail sale of clothing in specialised stores	11201717	4	Teen & Young Adult Cloth Stores
47.71	Retail sale of clothing in specialised stores	11201718	4	Women's Clothing Stores
47.72	Retail sale of footwear and leather goods in specialised stores	11201714	4	Footwear Stores
47.74	Retail sale of medical and orthopaedic goods in specialised stores	12121013	4	Pharmacies & Drug Stores
47.74	Retail sale of medical and orthopaedic goods in specialised stores	1212101310	5	Pharmacy Drugstores
47.74	Retail sale of medical and orthopaedic goods in specialised stores	1212101311	5	Toiletry Drugstores
47.74	Retail sale of medical and orthopaedic goods in specialised stores	1212101312	5	Pharmacies & Drug - Online
47.75	Retail sale of cosmetic and toilet articles in specialised stores	11201912	4	Cosmetics & Beauty Stores
47.76	Retail sale of flowers, plants, seeds, fertilisers, pet animals and pet food	1120151312	5	Nursery & Garden Centers
47.76	Retail sale of flowers, plants, seeds, fertilisers, pet animals and pet food	11201913	4	Florists
47.77	Retail sale of watches and jewelry in specialised stores	112016	3	Jewelry & Watch Stores
47.77	Retail sale of watches and jewelry in specialised stores	11201610	4	Jewelry Stores
47.77	Retail sale of watches and jewelry in specialised stores	11201611	4	Watch Stores
47.78	Other retail sale of new goods in specialised stores	112019	3	Other Spec Retail - Discr
47.78	Other retail sale of new goods in specialised stores	11201910	4	Arts & Crafts Stores
47.78	Other retail sale of new goods in specialised stores	11201914	4	Gift, Novelty & Souvenir Stores
47.78	Other retail sale of new goods in specialised stores	11201915	4	Health Supplement Stores
47.78	Other retail sale of new goods in specialised stores	11201921	4	Optical Goods Stores
47.78	Other retail sale of new goods in specialised stores	11201922	4	Pet & Pet Supplies Stores

47.79	Retail sale of second-hand goods in stores	11141610	4	Auction Houses & Art Dealers
47.79	Retail sale of second-hand goods in stores	11201923	4	Used Merchandise Stores
47.91	Retail sale via mail order houses or via Internet	112011	3	Catalog & TV Based Retailers
47.91	Retail sale via mail order houses or via Internet	11201110	4	Mail Catalog Retailers
47.91	Retail sale via mail order houses or via Internet	11201112	4	TV Based Retailers
47.91	Retail sale via mail order houses or via Internet	112014	3	E-Commerce Discretionary
47.91	Retail sale via mail order houses or via Internet	11201410	4	Auto Parts & Supply - Online
47.91	Retail sale via mail order houses or via Internet	11201411	4	Consumer Electronics - Online
47.91	Retail sale via mail order houses or via Internet	1120141110	5	Computer & Software - Online
47.91	Retail sale via mail order houses or via Internet	11201412	4	Electronic Auctions
47.91	Retail sale via mail order houses or via Internet	11201413	4	Electronic Shopping
47.91	Retail sale via mail order houses or via Internet	11201414	4	Home & Office Products - Online
47.91	Retail sale via mail order houses or via Internet	1120141410	5	Furniture - Online
47.91	Retail sale via mail order houses or via Internet	1120141411	5	Home Furnishings - Online
47.91	Retail sale via mail order houses or via Internet	1120141412	5	Home Improvement - Online
47.91	Retail sale via mail order houses or via Internet	1120141413	5	Office Supp & Stationery - Online
47.91	Retail sale via mail order houses or via Internet	11201415	4	Apparel & Footwear - Online
47.91	Retail sale via mail order houses or via Internet	1120141510	5	Clothing & Accessories - Online
47.91	Retail sale via mail order houses or via Internet	1120141511	5	Footwear - Online
47.91	Retail sale via mail order houses or via Internet	11201416	4	Other Specialty Retail - Online
47.91	Retail sale via mail order houses or via Internet	1120141610	5	Books - Online
47.91	Retail sale via mail order houses or via Internet	1120141611	5	Cosmetics & Beauty - Online
47.91	Retail sale via mail order houses or via Internet	1120141612	5	Flowers - Online
47.91	Retail sale via mail order houses or via Internet	1120141613	5	Toys & Games - Online
47.91	Retail sale via mail order houses or via Internet	1120141614	5	Jewelry & Watch - Online
47.91	Retail sale via mail order houses or via Internet	1120141615	5	Movie Rental - Online
47.91	Retail sale via mail order houses or via Internet	1120141616	5	Music & Movies - Online
47.91	Retail sale via mail order houses or via Internet	1120141617	5	Music Download Sites
47.91	Retail sale via mail order houses or via Internet	1120141618	5	Musical Instrument - Online

47.91	Retail sale via mail order houses or via Internet	1120141619	5	Pets & Supplies - Online
47.91	Retail sale via mail order houses or via Internet	1120141620	5	Sporting Goods - Online
47.91	Retail sale via mail order houses or via Internet	1120141621	5	Video Game Rental - Online
47.91	Retail sale via mail order houses or via Internet	1120141622	5	Misc. Retail - Online
47.99	Other retail sale not in stores, stalls or markets	11201111	4	Multi-Level Marketing
49.10	Passenger rail transport, interurban	1117111010	5	Passenger Rail Transport
49.20	Freight rail transport	161713	3	Rail Freight
49.20	Freight rail transport	16171310	4	Intermodal Freight - Rail
49.20	Freight rail transport	16171311	4	Total Commodity - Rail
49.20	Freight rail transport	1617131110	5	Agriculture Freight - Rail
49.20	Freight rail transport	1617131111	5	Auto Freight - Rail
49.20	Freight rail transport	1617131112	5	Chemical Freight - Rail
49.20	Freight rail transport	1617131113	5	Coal Freight - Rail
49.20	Freight rail transport	1617131114	5	Consumer Prods Freight - Rail
49.20	Freight rail transport	1617131115	5	Forest Products Freight - Rail
49.20	Freight rail transport	1617131116	5	Industrial Prods Freight - Rail
49.20	Freight rail transport	1617131117	5	Metallic Ores & Metals - Rail
49.20	Freight rail transport	1617131118	5	Non-Metal Minerals - Rail
49.20	Freight rail transport	1617131119	5	Other Freight - Rail
49.3	Other passenger land transport	111711	3	Transit Services
49.3	Other passenger land transport	11171110	4	Railway Services
49.31	Urban and suburban passenger land transport	1117111011	5	Commuter Rail Transport
49.32	Taxi operation	11171112	4	Taxi Services
49.39	Other passenger land transport n.e.c.	11171111	4	Bus Transit Services
49.39	Other passenger land transport n.e.c.	1117111110	5	Interurban & Rural Bus Transp
49.39	Other passenger land transport n.e.c.	1117111111	5	Local Bus Services
49.41	Freight transport by road	161714	3	Trucking
49.41	Freight transport by road	16171410	4	Asset-Based LTL
49.41	Freight transport by road	1617141010	5	Less Than Truckload Freight

49.41	Freight transport by road	1617141011	5	LTL Fuel Surcharge
49.41	Freight transport by road	16171411	4	Asset-Based Truckload
49.41	Freight transport by road	1617141110	5	Truckload Freight
49.41	Freight transport by road	1617141111	5	Truckload Fuel
49.41	Freight transport by road	16171412	4	Moving Services
49.41	Freight transport by road	16171413	4	Specialized Freight Trucking Svcs
49.50	Transport via pipeline	131012	3	Midstream - Oil & Gas
49.50	Transport via pipeline	13101210	4	Oil & Liquid Rich Gas Pipelines
49.50	Transport via pipeline	1310121010	5	Oil Pipelines & Storage
49.50	Transport via pipeline	131012101010	6	Crude Oil Pipelines & Storage
49.50	Transport via pipeline	131012101011	6	Refined Products Pipelines & Sto
49.50	Transport via pipeline	1310121011	5	NGL Pipelines & Services
49.50	Transport via pipeline	131012101110	6	Nat Gas Gathering & Processing
49.50	Transport via pipeline	131012101111	6	NGL Fractionation & Marketing
49.50	Transport via pipeline	131012101112	6	Nat Gas Liquids Pipelines
49.50	Transport via pipeline	13101211	4	Dry Natural Gas Pipelines
49.50	Transport via pipeline	131013	3	Midstream - Oil & Gas MLP
50.10	Sea and coastal passenger water transport	111611	3	Cruise Lines
50.20	Sea and coastal freight water transport	161712	3	Marine Shipping
50.20	Sea and coastal freight water transport	16171210	4	Coastal Freight Transportation
50.20	Sea and coastal freight water transport	16171211	4	Container Shipping
50.20	Sea and coastal freight water transport	16171212	4	Dry Bulk Shipping
50.20	Sea and coastal freight water transport	16171214	4	Jones Act
50.20	Sea and coastal freight water transport	16171215	4	Oil Services Ships
50.20	Sea and coastal freight water transport	16171216	4	Roll-On Roll-Off Shipping
50.20	Sea and coastal freight water transport	16171217	4	Tankers
50.20	Sea and coastal freight water transport	1617121710	5	Chemical Tankers
50.20	Sea and coastal freight water transport	1617121711	5	LPG & LNG Tankers
50.20	Sea and coastal freight water transport	1617121712	5	Oil Tankers

50.30	Inland passenger water transport	11171113	4	Ferry Services
50.40	Inland freight water transport	16171213	4	Inland Water Freight
51.10	Passenger air transport	111710	3	Airlines
51.10	Passenger air transport	11171010	4	Full Service Airline
51.10	Passenger air transport	1117101010	5	Charter Airline - Full Svc
51.10	Passenger air transport	1117101011	5	Mainline Airline - Full Svc
51.10	Passenger air transport	1117101012	5	Onboard Airline - Full Svc
51.10	Passenger air transport	1117101013	5	Regional Airline - Full Svc
51.10	Passenger air transport	1117101014	5	Other Passenger Rev - Full Svc
51.10	Passenger air transport	11171011	4	Low Cost Airline
51.10	Passenger air transport	1117101110	5	Chartered Airline - LCC
51.10	Passenger air transport	1117101111	5	Mainline Airline - LCC
51.10	Passenger air transport	1117101112	5	Onboard Airline - LCC
51.10	Passenger air transport	1117101113	5	Regional Airline - LCC
51.10	Passenger air transport	1117101114	5	Other Passenger Rev - LCC
51.10	Passenger air transport	11171012	4	Regional Airline
51.10	Passenger air transport	1117101210	5	Branded Airline - Regional
51.10	Passenger air transport	1117101211	5	Chartered Airline - Regional
51.10	Passenger air transport	1117101212	5	Mainline Airline - Regional
51.10	Passenger air transport	1117101213	5	Onboard Airline - Regional
51.10	Passenger air transport	1117101214	5	Regional Airline - Regional
51.10	Passenger air transport	1117101215	5	Other Passenger Rev - Regional
51.10	Passenger air transport	11171114	4	Helicopter Services
51.21	Freight air transport	161710	3	Air Freight
51.21	Freight air transport	16171010	4	Air Cargo
51.21	Freight air transport	16171011	4	Airline Cargo
52	Warehousing and support activities for transportation	161716	3	Transport Support Services
52.10	Warehousing and storage	16171513	4	Storage & Warehousing Services
52.21	Service activities incidental to land transportation	11141614	4	Parking Lots & Garages

52.21	Service activities incidental to land transportation	16151211	4	Infrastructure Concessions
52.21	Service activities incidental to land transportation	1615121110	5	Car Park Concessions
52.21	Service activities incidental to land transportation	1615121111	5	Hway/Brdg/Tunnel Concessions
52.21	Service activities incidental to land transportation	1615121112	5	Other Concessions
52.21	Service activities incidental to land transportation	16171612	4	Support Services - Rail Transp
52.21	Service activities incidental to land transportation	16171613	4	Trucking Support Services
52.22	Service activities incidental to water transportation	16171611	4	Marine Support Services
52.22	Service activities incidental to water transportation	1617161110	5	Navigational Services
52.22	Service activities incidental to water transportation	1617161111	5	Port & Harbor Operations
52.22	Service activities incidental to water transportation	1617161112	5	Waterways Concession
52.22	Service activities incidental to water transportation	1617161113	5	Other Marine Support Services
52.23	Service activities incidental to air transportation	16171610	4	Air Transp Support Services
52.23	Service activities incidental to air transportation	1617161011	5	Other Airport Operations
52.29	Other transportation support activities	161715	3	Logistics Services
52.29	Other transportation support activities	16171510	4	Brokerage
52.29	Other transportation support activities	1617151010	5	Air Freight Brokerage
52.29	Other transportation support activities	1617151011	5	Intermodal Brokerage
52.29	Other transportation support activities	1617151012	5	Ocean Brokerage
52.29	Other transportation support activities	1617151013	5	Truck Brokerage
52.29	Other transportation support activities	1617151014	5	Other Brokerage
52.29	Other transportation support activities	16171511	4	Freight Forwarding Services
52.29	Other transportation support activities	16171512	4	Intermodal Services
52.29	Other transportation support activities	16171514	4	Other Logistic Services
52.29	Other transportation support activities	16171614	4	Other Pipelines (excl Oil & Gas)
53.10	Postal activities under universal service obligation	16171112	4	Mail Services
53.20	Other postal and courier activities	161711	3	Courier Services
53.20	Other postal and courier activities	16171110	4	Express Courier Services
53.20	Other postal and courier activities	16171111	4	Ground Courier Services
55.1	Hotels and similar accommodation	111612	3	Lodging

55.10	Hotels and similar accommodation	11161210	4	Hotel & Motel (excl Casino Hotel)
55.10	Hotels and similar accommodation	1116121010	5	Food & Beverage Rev - Hotels
55.10	Hotels and similar accommodation	1116121011	5	Room Revenue - Hotels
55.10	Hotels and similar accommodation	1116121012	5	Time-Share Revenue - Hotels
55.10	Hotels and similar accommodation	1116121013	5	Other Revenue - Hotels
55.10	Hotels and similar accommodation	11161211	4	Casino Hotels
55.10	Hotels and similar accommodation	1116121110	5	Food & Bev Rev - Casino Hotels
55.10	Hotels and similar accommodation	1116121111	5	Room Revenue - Casino Hotels
55.10	Hotels and similar accommodation	1116121112	5	Other Rev - Casino Hotels
55.10	Hotels and similar accommodation	11161212	4	Bed & Breakfast Inns
55.10	Hotels and similar accommodation	11161213	4	Other Travel Accommodations
56.10	Restaurants and mobile food service activities	111613	3	Restaurants
56.10	Restaurants and mobile food service activities	11161310	4	Limited Service Restaurants
56.10	Restaurants and mobile food service activities	1116131011	5	Cafeterias & Buffets
56.10	Restaurants and mobile food service activities	111613101110	6	Cafe & Buffets - Franchise
56.10	Restaurants and mobile food service activities	111613101111	6	Cafe & Buffets - Owned
56.10	Restaurants and mobile food service activities	1116131012	5	Fast Casual Restaurants
56.10	Restaurants and mobile food service activities	111613101210	6	Fast Casual Rest - Franchise
56.10	Restaurants and mobile food service activities	111613101211	6	Fast Casual Rest - Owned
56.10	Restaurants and mobile food service activities	1116131013	5	Fast Food Restaurants
56.10	Restaurants and mobile food service activities	111613101310	6	Fast Food Rest - Franchise
56.10	Restaurants and mobile food service activities	111613101311	6	Fast Food Rest - Owned
56.10	Restaurants and mobile food service activities	1116131014	5	Snack & Juice Bars
56.10	Restaurants and mobile food service activities	111613101410	6	Snack & Juice Bars-Franchise
56.10	Restaurants and mobile food service activities	111613101411	6	Snack & Juice Bars - Owned
56.10	Restaurants and mobile food service activities	11161311	4	Full Service Restaurants
56.10	Restaurants and mobile food service activities	1116131110	5	Casual Full Svc Restaurants
56.10	Restaurants and mobile food service activities	111613111010	6	Casual Rest - Franchise
56.10	Restaurants and mobile food service activities	111613111011	6	Casual Rest - Owned

56.10	Restaurants and mobile food service activities	1116131111	5	Upscale Full Svc Restaurants
56.10	Restaurants and mobile food service activities	111613111110	6	Upscale Rest - Franchise
56.10	Restaurants and mobile food service activities	111613111111	6	Upscale Rest - Owned
56.2	Event catering and other food service activities	111412	3	Food Services
56.21	Event catering activities	11141210	4	Caterers
56.29	Other food service activities	11141211	4	Food Service Contractors
56.30	Beverage serving activities	1116131010	5	Bars & Taverns
58.1	Publishing of books, periodicals and other publishing activities	101013	3	Publishing & Broadcasting
58.1	Publishing of books, periodicals and other publishing activities	10101310	4	Publishing
58.11	Book publishing	1010131010	5	Book Publishers
58.11	Book publishing	101013101010	6	Dictionary & Ency Publishers
58.11	Book publishing	101013101011	6	Fiction Book Publishers
58.11	Book publishing	101013101012	6	Nonfiction Book Publishers
58.11	Book publishing	101013101013	6	Professional Book Publishers
58.11	Book publishing	101013101014	6	School Textbook Publishers
58.11	Book publishing	101013101015	6	Other Book Publishers
58.12	Publishing of directories and mailing lists	1010101210	5	Directory & Mail List Publishers
58.13	Publishing of newspapers	1010131011	5	Newspaper Publishers
58.13	Publishing of newspapers	101013101110	6	Advertising Rev - Newspaper
58.13	Publishing of newspapers	101013101111	6	Circulation Rev - Newspaper
58.13	Publishing of newspapers	101013101112	6	Other Revenue - Newspaper
58.14	Publishing of journals and periodicals	1010131012	5	Periodical Publishers
58.14	Publishing of journals and periodicals	101013101210	6	Advertising Rev - Periodical
58.14	Publishing of journals and periodicals	101013101211	6	Circulation Rev - Periodical
58.14	Publishing of journals and periodicals	101013101212	6	Other Revenue - Periodical
58.19	Other publishing activities	10101312	4	Out-of-Home Display Advertising
58.21	Publishing of computer games	18121016	4	Video Game Software
58.21	Publishing of computer games	1812101610	5	Digital Games
58.21	Publishing of computer games	181210161010	6	Console Game Downloads

58.21	Publishing of computer games	181210161011	6	Mobile Games & Content
58.21	Publishing of computer games	181210161012	6	Online Games & Content
58.21	Publishing of computer games	181210161013	6	Other Digital Games
58.21	Publishing of computer games	1812101611	5	Packaged Games
58.21	Publishing of computer games	181210161110	6	Console Games
58.21	Publishing of computer games	181210161111	6	Handheld Games
58.21	Publishing of computer games	181210161112	6	PC Games
58.21	Publishing of computer games	1812101612	5	Game Distribution
58.29	Other software publishing	181210	3	Application Software
58.29	Other software publishing	18121010	4	Contents Mgmt Software (CMS)
58.29	Other software publishing	1812101010	5	Content Applications
58.29	Other software publishing	1812101011	5	Document Management Software
58.29	Other software publishing	18121011	4	Creative Software
58.29	Other software publishing	1812101110	5	Graphic Software
58.29	Other software publishing	18121012	4	Engineering Software
58.29	Other software publishing	18121013	4	Enterprise Software
58.29	Other software publishing	1812101310	5	Accounting Software
58.29	Other software publishing	1812101311	5	Customer Relation Mgmt (CRM)
58.29	Other software publishing	1812101312	5	Data Proc & Transact Software
58.29	Other software publishing	1812101313	5	Enterprise Resource Mgmt (ERM)
58.29	Other software publishing	1812101314	5	Human Capital Mgmt (HCM)
58.29	Other software publishing	1812101315	5	Product Lifecycle Mgmt (PLM)
58.29	Other software publishing	1812101316	5	Productivity Software
58.29	Other software publishing	1812101317	5	Operations, Mfg & Supply Chain
58.29	Other software publishing	1812101318	5	Reporting & Analytics
58.29	Other software publishing	18121014	4	Mobile Software
58.29	Other software publishing	18121015	4	Specialty Software
58.29	Other software publishing	1812101510	5	Big Data Applications
58.29	Other software publishing	1812101511	5	Communications Software

58.29	Other software publishing	1812101512	5	Education Software
58.29	Other software publishing	1812101513	5	Gambling Software
58.29	Other software publishing	1812101514	5	Health Care Software
58.29	Other software publishing	1812101515	5	Navigation Software
58.29	Other software publishing	1812101516	5	Social Software
58.29	Other software publishing	1812101517	5	Software as a Service (SaaS)
58.29	Other software publishing	18121017	4	Other Application Software
58.29	Other software publishing	181211	3	Infrastructure Software
58.29	Other software publishing	18121110	4	Cloud & Virtualization
58.29	Other software publishing	1812111010	5	Infra as a Service (IaaS)
58.29	Other software publishing	1812111011	5	Platform as a Service (PaaS)
58.29	Other software publishing	1812111012	5	Virtualization
58.29	Other software publishing	18121111	4	Database Software
58.29	Other software publishing	18121112	4	Middleware
58.29	Other software publishing	18121113	4	Security
58.29	Other software publishing	18121114	4	Storage Software
58.29	Other software publishing	18121115	4	System Software
58.29	Other software publishing	1812111510	5	Network & Performance Mgmt
58.29	Other software publishing	1812111511	5	Operating Systems
58.29	Other software publishing	18121116	4	Other Infra Software
59	Motion picture, video and sound production and distribution	101012	3	Entertainment Content
59	Motion picture, video and sound production and distribution	10101213	4	Royalty Income - Media
59.11	Motion picture, video and television programme production activities	10101210	4	Film & TV Production & Distr
59.11	Motion picture, video and television programme production activities	1010121010	5	Film & TV Production
59.11	Motion picture, video and television programme production activities	101012101010	6	Film Production
59.11	Motion picture, video and television programme production activities	10101210101010	7	Film Production (w/o Distr)
59.11	Motion picture, video and television programme production activities	10101210101011	7	Film Production (with Distr)
59.11	Motion picture, video and television programme production activities	101012101011	6	TV & Video Production
59.11	Motion picture, video and television programme production activities	10101210101110	7	Cartoon & Animation Production

59.11	Motion picture, video and television programme production activities	10101210101111	7	Commercial Production
59.11	Motion picture, video and television programme production activities	10101210101112	7	Music Video Production
59.11	Motion picture, video and television programme production activities	10101210101113	7	TV Show Production
59.11	Motion picture, video and television programme production activities	1010121012	5	Other Film & Video Production
59.11	Motion picture, video and television programme production activities	10101211	4	TV Media Networks
59.11	Motion picture, video and television programme production activities	1010121110	5	Cable Networks
59.11	Motion picture, video and television programme production activities	101012111010	6	Adv Rev - Cable Networks
59.11	Motion picture, video and television programme production activities	101012111011	6	Other Rev - Cable Networks
59.11	Motion picture, video and television programme production activities	1010121111	5	TV Broadcast Networks
59.11	Motion picture, video and television programme production activities	101012111110	6	Adv Rev - TV Broadcast Netw
59.11	Motion picture, video and television programme production activities	101012111111	6	Other Rev - TV Broadcast Netw
59.12	Motion picture, video and television programme post-production activities	1010121013	5	Teleprod & Postprod Services
59.13	Motion picture, video and television programme distribution activities	1010121011	5	Film & Video Distribution
59.13	Motion picture, video and television programme distribution activities	101012101110	6	Film Distribution
59.13	Motion picture, video and television programme distribution activities	101012101111	6	TV Show Syndication
59.14	Motion picture projection activities	11181013	4	Movie Theaters
59.20	Sound recording and music publishing activities	10101212	4	Music Production & Distribution
59.20	Sound recording and music publishing activities	1010121210	5	Integrated Record Prod & Distr
59.20	Sound recording and music publishing activities	1010121211	5	Music Publishers
59.20	Sound recording and music publishing activities	1010121212	5	Record Production
59.20	Sound recording and music publishing activities	1010121213	5	Sound Recording Studios
60.10	Radio broadcasting	1010131111	5	Radio Broadcasting
60.10	Radio broadcasting	101013111110	6	Radio Networks
60.10	Radio broadcasting	10101311111010	7	Adv Revenue - Radio Networks
60.10	Radio broadcasting	10101311111011	7	Other Rev - Radio Networks
60.10	Radio broadcasting	101013111111	6	Radio Stations
60.10	Radio broadcasting	10101311111110	7	Adv Revenue - Radio Stations
60.10	Radio broadcasting	10101311111111	7	Other Rev - Radio Stations
60.20	Television programming and broadcasting activities	10101311	4	Local TV & Radio Broadcast

60.20	Television programming and broadcasting activities	1010131110	5	Local TV Broadcasting
60.20	Television programming and broadcasting activities	101013111010	6	Adv Rev - Local TV Broadcast
60.20	Television programming and broadcasting activities	101013111011	6	Other Rev - Local TV Broadcast
61	Telecommunications	101110	3	Telecom Carriers
61.10	Wired telecommunications activities	10111011	4	Wireline Telecom Services
61.10	Wired telecommunications activities	1011101110	5	Wireline Voice Svcs - Telecom
61.10	Wired telecommunications activities	101110111010	6	VOIP Services
61.10	Wired telecommunications activities	101110111011	6	Wireline Local Services
61.10	Wired telecommunications activities	101110111012	6	Wireline Long Distance Services
61.10	Wired telecommunications activities	101110111013	6	Wireline Rental
61.10	Wired telecommunications activities	101110111014	6	Other Wireline Revenue
61.10	Wired telecommunications activities	1011101111	5	Wireline ISPs - Telecom
61.10	Wired telecommunications activities	1011101112	5	Wireline Video Svcs - Telecom
61.10	Wired telecommunications activities	1011101113	5	Wholesale Telecom Svcs
61.20	Wireless telecommunications activities	10111010	4	Wireless Telecom Services
61.20	Wireless telecommunications activities	1011101010	5	Wireless Service Providers
61.20	Wireless telecommunications activities	101110101010	6	Mobile Voice Services
61.20	Wireless telecommunications activities	101110101011	6	Mobile Data Services
61.20	Wireless telecommunications activities	101110101012	6	Mobile Text Messaging (SMS)
61.20	Wireless telecommunications activities	101110101013	6	Mobile Roaming Services
61.20	Wireless telecommunications activities	101110101014	6	Wireless Infra Access Revenue
61.20	Wireless telecommunications activities	1011101011	5	Satellite Telecom (exclude TV)
61.20	Wireless telecommunications activities	1011101012	5	Mobile Comm Device Revenue
61.30	Satellite telecommunications activities	101011	3	Cable & Satellite
61.30	Satellite telecommunications activities	10101110	4	Cable Video Services
61.30	Satellite telecommunications activities	10101111	4	Wired Internet Services - Media
61.30	Satellite telecommunications activities	10101112	4	Wired Phone Services - Media
61.90	Other telecommunications activities	101111	3	Telecom Resellers
62.0	Computer programming, consultancy and related activities	181410	3	IT Services

62.0	Computer programming, consultancy and related activities	18141010	4	IT Services - Commercial
62.0	Computer programming, consultancy and related activities	18141011	4	IT Services - Government
62.01	Computer programming activities	1814101011	5	IT Outsourcing
62.02	Computer consultancy activities	1814101013	5	Technology Consulting
62.03	Computer facilities management activities	1814101012	5	Network Integration Services
62.09	Other information technology and computer service activities	1814101010	5	Business Process Outsourcing
63.11	Data processing, hosting and related activities	1011101114	5	Data Centers
63.11	Data processing, hosting and related activities	18141210	4	Data & Transact Processing
63.12	Web portals	101014	3	Internet Based Services
63.12	Web portals	10101410	4	Automotive Web
63.12	Web portals	1010141010	5	Adv Rev - Automotive Web
63.12	Web portals	1010141011	5	Other Rev - Automotive Web
63.12	Web portals	10101411	4	Dating Services Web
63.12	Web portals	1010141110	5	Adv Rev - Dating Services Web
63.12	Web portals	1010141111	5	Other Rev - Dating Svcs Web
63.12	Web portals	10101412	4	Domain Registrar
63.12	Web portals	1010141210	5	Adv Rev - Domain Registrar
63.12	Web portals	1010141211	5	Other Rev - Domain Registrar
63.12	Web portals	10101413	4	Entmt Event Ticket Online
63.12	Web portals	1010141310	5	Adv Rev-Entmt Evt Ticket Online
63.12	Web portals	1010141311	5	Other-Entmt Evt Ticket Online
63.12	Web portals	10101414	4	Photography Web
63.12	Web portals	1010141410	5	Adv Rev - Photography Web
63.12	Web portals	1010141411	5	Other Rev - Photography Web
63.12	Web portals	10101415	4	Price & Svc Comparison Web
63.12	Web portals	1010141510	5	Adv Rev-Price & Svc Comp Web
63.12	Web portals	1010141511	5	Other-Price & Svc Comp Web
63.12	Web portals	10101416	4	Real Estate & Property Web
63.12	Web portals	1010141610	5	Adv Rev - Real Estate Web

63.12	Web portals	1010141611	5	Other Rev - Real Estate Web
63.12	Web portals	10101417	4	Recruitment Services Web
63.12	Web portals	1010141710	5	Adv Rev - Recruit Svcs Web
63.12	Web portals	1010141711	5	Other Rev - Recruit Svc Web
63.12	Web portals	10101418	4	Travel Info & Booking Web
63.12	Web portals	1010141810	5	Adv Rev - Travel & Booking Web
63.12	Web portals	1010141811	5	Other - Travel & Booking Web
63.12	Web portals	10101419	4	Other Internet Based Services
63.12	Web portals	101015	3	Internet Media
63.12	Web portals	10101510	4	Education Information Web
63.12	Web portals	1010151010	5	Adv Rev - Education Info Web
63.12	Web portals	1010151011	5	Other - Education Info Web
63.12	Web portals	10101511	4	Internet Advertising Portals
63.12	Web portals	1010151110	5	Adv Rev - Internet Portals
63.12	Web portals	101015111010	6	Display Advertising
63.12	Web portals	101015111011	6	Search Advertising
63.12	Web portals	1010151111	5	Other Rev - Internet Portals
63.12	Web portals	10101512	4	Medical & Health Web
63.12	Web portals	1010151210	5	Adv Rev - Medical & Health Web
63.12	Web portals	1010151211	5	Other - Medical & Health Web
63.12	Web portals	10101513	4	News, Sports & Entmt Web
63.12	Web portals	1010151310	5	Adv Rev-News/Sport/Entmt Web
63.12	Web portals	1010151311	5	Other-News/Sport/Entmt Web
63.12	Web portals	10101514	4	Online Communities
63.12	Web portals	1010151410	5	Adv Rev - Online Communities
63.12	Web portals	1010151411	5	Other Rev - Online Communities
63.12	Web portals	10101515	4	Miscellaneous Web
63.12	Web portals	1010151510	5	Adv Rev - Miscellaneous Web
63.12	Web portals	1010151511	5	Other Rev - Miscellaneous Web

63.99	Other information service activities n.e.c.	181411	3	Information Services
63.99	Other information service activities n.e.c.	18141110	4	Financial Info Services
63.99	Other information service activities n.e.c.	1814111010	5	Credit Agencies
63.99	Other information service activities n.e.c.	1814111011	5	Data & Analytics
63.99	Other information service activities n.e.c.	1814111012	5	Indices
63.99	Other information service activities n.e.c.	1814111013	5	Ratings Agencies
63.99	Other information service activities n.e.c.	18141111	4	Non-Financial Info Services
63.99	Other information service activities n.e.c.	1814111110	5	Energy Information
63.99	Other information service activities n.e.c.	1814111111	5	Health Care Information
63.99	Other information service activities n.e.c.	1814111112	5	Legal Information
63.99	Other information service activities n.e.c.	1814111113	5	Real Estate Information
63.99	Other information service activities n.e.c.	1814111114	5	Scientific Information
63.99	Other information service activities n.e.c.	1814111115	5	Technology Information
63.99	Other information service activities n.e.c.	1814111116	5	Other Information
64.11	Central banking	5017	2	Government Local
64.19	Other monetary intermediation	141110	3	Diversified Banks
64.19	Other monetary intermediation	141111	3	Banks
64.19	Other monetary intermediation	14111110	4	Corporate Banking
64.19	Other monetary intermediation	14111111	4	Retail Banking
64.19	Other monetary intermediation	141212	3	Mortgage Finance
64.19	Other monetary intermediation	14121210	4	Mortgage Lenders
64.19	Other monetary intermediation	14121211	4	Mortgage Loan Brokers
64.19	Other monetary intermediation	14121212	4	Mortgage Services
64.19	Other monetary intermediation	14121213	4	Mortgage Insurance
64.19	Other monetary intermediation	1412121310	5	Mortgage Insurance Premiums
64.19	Other monetary intermediation	1412121311	5	Mortgage Insurance Non-Prem
64.19	Other monetary intermediation	141212131110	6	Investment Income - Mortg Ins
64.19	Other monetary intermediation	141212131111	6	Realized Gain/Loss - Mortg Ins
64.19	Other monetary intermediation	141212131112	6	Other Income - Mortgage Ins

64.19	Other monetary intermediation	14121215	4	Mortgage REIT
64.19	Other monetary intermediation	1412121510	5	Commercial Mortgage - REIT
64.19	Other monetary intermediation	1412121511	5	Residential Mortgage - REIT
64.19	Other monetary intermediation	141213	3	Islamic Banking
64.19	Other monetary intermediation	14121310	4	Corporate Banking - Islamic
64.19	Other monetary intermediation	14121311	4	Investment Banking - Islamic
64.19	Other monetary intermediation	14121312	4	Portfolio Management - Islamic
64.19	Other monetary intermediation	14121313	4	Private Comml Banking - Islamic
64.19	Other monetary intermediation	14121314	4	Retail Comml Banking - Islamic
64.19	Other monetary intermediation	14121315	4	Sec & Cmdty Banking - Islamic
64.19	Other monetary intermediation	14121316	4	Trading & Investment - Islamic
64.19	Other monetary intermediation	14131010	4	Investment Banking
64.19	Other monetary intermediation	1413101010	5	Financial Advisory Services
64.19	Other monetary intermediation	1413101011	5	Underwriting Services
64.19	Other monetary intermediation	141310101110	6	Debt Underwriting Services
64.19	Other monetary intermediation	141310101111	6	Equity Underwriting Services
64.20	Activities of holding companies	141010	3	Investment Companies
64.20	Activities of holding companies	14101010	4	BDCs
64.20	Activities of holding companies	14101011	4	Capital Pools
64.20	Activities of holding companies	14101012	4	Investment Comps - Resources
64.20	Activities of holding companies	14101013	4	Investment Holding Companies
64.20	Activities of holding companies	14101014	4	SPAC
64.20	Activities of holding companies	141012	3	Private Equity
64.20	Activities of holding companies	14101210	4	Co-Investments
64.20	Activities of holding companies	14101211	4	Debt Investments
64.20	Activities of holding companies	14101212	4	Fund of Funds
64.20	Activities of holding companies	14101213	4	Growth Capital
64.20	Activities of holding companies	14101214	4	Leveraged Buyout
64.20	Activities of holding companies	14101215	4	Real Assets Investments

64.20	Activities of holding companies	14101216	4	Real Estate Investments
64.20	Activities of holding companies	14101217	4	Secondary Transactions
64.20	Activities of holding companies	14101218	4	Venture Capital
64.30	Trusts, funds and similar financial entities	14141414	4	Self Insurance Funds
64.91	Financial leasing	141210	3	Commercial Finance
64.91	Financial leasing	14121010	4	Comml Equip Finance & Leasing
64.91	Financial leasing	1412101010	5	General Equip Finance & Leasing
64.91	Financial leasing	1412101011	5	Ind Equip Finance & Leasing
64.91	Financial leasing	1412101012	5	Machinery Finance & Leasing
64.91	Financial leasing	14121011	4	Transp Equip Finance & Leasing
64.91	Financial leasing	1412101110	5	Aircraft Finance & Leasing
64.91	Financial leasing	1412101111	5	Commercial Veh Fin & Leasing
64.91	Financial leasing	1412101112	5	Railroad Car Finance & Leasing
64.91	Financial leasing	1412101113	5	Ship & Boat Finance & Leasing
64.92	Other credit granting	141211	3	Consumer Finance
64.92	Other credit granting	14121110	4	Auto Finance
64.92	Other credit granting	14121111	4	Consumer Microlending
64.92	Other credit granting	14121112	4	Credit & Debit
64.92	Other credit granting	1412111210	5	Credit Card Issuing
64.92	Other credit granting	14121113	4	Student Lending
64.99	Other financial service activities, except insurance and pension funding n.e.c.	141214	3	Other Financial Services
64.99	Other financial service activities, except insurance and pension funding n.e.c.	14121410	4	Corp, Treasury & Investments
64.99	Other financial service activities, except insurance and pension funding n.e.c.	14121411	4	Receivables Collection & Mgmt
64.99	Other financial service activities, except insurance and pension funding n.e.c.	14121412	4	Misc. Financial Services
65.1	Insurance	141415	3	Islamic Insurance Carriers
65.11	Life insurance	141410	3	Life Insurance
65.11	Life insurance	14141010	4	Life Insurance Premiums
65.11	Life insurance	1414101010	5	Protection Prods Premiums
65.11	Life insurance	1414101011	5	Saving & Retire Prods Premiums

65.11	Life insurance	14141011	4	Life Insurance Non-Premium
65.11	Life insurance	1414101110	5	Fees & Other Income - Life Ins
65.11	Life insurance	1414101111	5	Investment Income - Life Ins
65.11	Life insurance	1414101112	5	Protect Prods Non-Premium
65.11	Life insurance	141410111210	6	Fees & Other Inc - Protect Prods
65.11	Life insurance	141410111211	6	Invst Inc - Protection Prods
65.11	Life insurance	141410111212	6	Realized G/L - Protection Prods
65.11	Life insurance	1414101113	5	Realized G/L - Life Insurance
65.11	Life insurance	1414101114	5	Saving & Retire Prods Non-Prem
65.11	Life insurance	141410111410	6	Fees & Other Income - Life Invst
65.11	Life insurance	141410111411	6	Investment Income - Life Invst
65.11	Life insurance	141410111412	6	Realized G/L - Life Investment
65.11	Life insurance	14141511	4	Life Insurance - Islamic
65.11	Life insurance	1414151110	5	Islamic Life Ins Premiums
65.11	Life insurance	1414151111	5	Islamic Life Ins Non-Premium
65.11	Life insurance	141415111110	6	Invst Income - Islamic Life Ins
65.11	Life insurance	141415111111	6	Realized G/L - Islamic Life Ins
65.11	Life insurance	141415111112	6	Other Income - Islamic Life Ins
65.12	Non-life insurance	14121214	4	Title Insurance
65.12	Non-life insurance	1412121410	5	Direct Title Insurance Premiums
65.12	Non-life insurance	1412121411	5	Direct Title Insurance Non-Prem
65.12	Non-life insurance	141212141110	6	Investment Inc - Direct Title Ins
65.12	Non-life insurance	141212141111	6	Realized G/L - Direct Title Ins
65.12	Non-life insurance	141212141112	6	Other Income - Direct Title Ins
65.12	Non-life insurance	141411	3	P&C Insurance
65.12	Non-life insurance	14141110	4	P&C Insurance Premiums
65.12	Non-life insurance	1414111010	5	P&C Commercial Lines
65.12	Non-life insurance	141411101010	6	Commercial Auto Premiums
65.12	Non-life insurance	141411101011	6	Comml Prop & Multi-Peril Prem

65.12	Non-life insurance	141411101012	6	Financial Guarantee Premiums
65.12	Non-life insurance	141411101013	6	Liability Premiums
65.12	Non-life insurance	141411101014	6	Surety & Fidelity Premiums
65.12	Non-life insurance	141411101015	6	Workers Compensation Premiums
65.12	Non-life insurance	141411101016	6	Other Commercial Premiums
65.12	Non-life insurance	1414111011	5	P&C Personal Lines
65.12	Non-life insurance	141411101110	6	Homeowners Premiums
65.12	Non-life insurance	141411101111	6	Personal Auto Premiums
65.12	Non-life insurance	141411101112	6	Other Personal Premiums
65.12	Non-life insurance	14141111	4	P&C Insurance Non-Premium
65.12	Non-life insurance	1414111110	5	Fees & Other Income - P&C
65.12	Non-life insurance	1414111111	5	Investment Income - P&C
65.12	Non-life insurance	1414111112	5	Realized Gains/Losses - P&C
65.12	Non-life insurance	14141412	4	Other Insurance Premiums
65.12	Non-life insurance	14141413	4	Other Insurance Non-Premium
65.12	Non-life insurance	1414141310	5	Investment Inc - Other Insurance
65.12	Non-life insurance	1414141311	5	Realized G/L - Other Insurance
65.12	Non-life insurance	1414141312	5	Other Income - Other Insurance
65.12	Non-life insurance	14141510	4	Health Insurance - Islamic
65.12	Non-life insurance	1414151010	5	Islamic Health Ins Premiums
65.12	Non-life insurance	1414151011	5	Islamic Health Non-Premium
65.12	Non-life insurance	141415101110	6	Invst Inc - Islamic Health Ins
65.12	Non-life insurance	141415101111	6	Realized G/L - Islamic Health
65.12	Non-life insurance	141415101112	6	Other Income - Islamic Health
65.12	Non-life insurance	14141512	4	P&C Insurance - Islamic
65.12	Non-life insurance	1414151210	5	Islamic P&C Ins Premiums
65.12	Non-life insurance	1414151211	5	Islamic P&C Ins Non-Premium
65.12	Non-life insurance	141415121110	6	Invst Income - Islamic P&C Ins
65.12	Non-life insurance	141415121111	6	Realized G/L - Islamic P&C Ins

65.12	Non-life insurance	141415121112	6	Other Income - Islamic P&C Ins
65.12	Non-life insurance	14141513	4	Reinsurance - Islamic
65.12	Non-life insurance	1414151310	5	Islamic Reinsurance Premiums
65.12	Non-life insurance	1414151311	5	Islamic Reinsurance Non-Prem
65.12	Non-life insurance	141415131110	6	Investment Income - Islamic Re
65.12	Non-life insurance	141415131111	6	Realized G/L - Islamic Re
65.12	Non-life insurance	141415131112	6	Other Income - Islamic Re
65.12	Non-life insurance	151113	3	Managed Care
65.12	Non-life insurance	15111310	4	Managed Care Behavior Mgmt
65.12	Non-life insurance	15111311	4	Managed Care Comml Business
65.12	Non-life insurance	1511131110	5	Managed Care Group Coverage
65.12	Non-life insurance	151113111010	6	Managed Care Large Group
65.12	Non-life insurance	151113111011	6	Managed Care Small Group
65.12	Non-life insurance	1511131111	5	Managed Care Indiv Policies
65.12	Non-life insurance	1511131112	5	Mgd Care Admin Services Only
65.12	Non-life insurance	15111312	4	Managed Care Dental
65.12	Non-life insurance	15111313	4	Managed Care Disease Mgmt
65.12	Non-life insurance	15111314	4	Managed Care Govt Business
65.12	Non-life insurance	1511131410	5	Managed Care Fed Employee
65.12	Non-life insurance	1511131411	5	Managed Care Medicaid (XIX)
65.12	Non-life insurance	1511131412	5	Managed Care Medicare
65.12	Non-life insurance	151113141210	6	Managed Care Medicare (XVIII)
65.12	Non-life insurance	151113141211	6	Mgd Care Medicare Advantage
65.12	Non-life insurance	151113141212	6	Mgd Care Medicare Supplement
65.12	Non-life insurance	151113141213	6	Managed Care Part D
65.12	Non-life insurance	1511131413	5	Managed Care Military Svcs
65.12	Non-life insurance	15111315	4	Managed Care Vision
65.20	Reinsurance	141412	3	Reinsurance
65.20	Reinsurance	14141210	4	Life Reinsurance

65.20	Reinsurance	141421010	5	Life Reinsurance Premiums
65.20	Reinsurance	141421011	5	Life Reinsurance Non-Premium
65.20	Reinsurance	14142101110	6	Investment Income - Life Re
65.20	Reinsurance	14142101111	6	Realized G/L - Life Reinsurance
65.20	Reinsurance	14142101112	6	Other Income - Life Reinsurance
65.20	Reinsurance	14141211	4	P&C Reinsurance
65.20	Reinsurance	1414121110	5	P&C Reinsurance Premiums
65.20	Reinsurance	141412111010	6	Casualty Lines Premiums
65.20	Reinsurance	14141211101010	7	Specialty Lines Premiums
65.20	Reinsurance	14141211101011	7	Other Casualty Lines Premiums
65.20	Reinsurance	141412111011	6	Property Lines Premiums
65.20	Reinsurance	14141211101110	7	Catastrophe Coverage Premiums
65.20	Reinsurance	14141211101111	7	Other Property Coverage Prem
65.20	Reinsurance	1414121111	5	P&C Reinsurance Non-Premium
65.20	Reinsurance	141412111110	6	Investment Income - P&C Re
65.20	Reinsurance	141412111111	6	Realized G/L - P&C Reinsurance
65.20	Reinsurance	141412111112	6	Other Income - P&C Reinsurance
66.11	Administration of financial markets	141312	3	Security & Cmdty Exchanges
66.12	Security and commodity contracts brokerage	141310	3	Institutional Brokerage
66.12	Security and commodity contracts brokerage	14131011	4	Security & Commodity Brokerage
66.12	Security and commodity contracts brokerage	1413101110	5	Commodities Brokerage
66.12	Security and commodity contracts brokerage	1413101111	5	Instl Securities Brokerage
66.12	Security and commodity contracts brokerage	14131012	4	Trading & Principal Investment
66.12	Security and commodity contracts brokerage	1413101210	5	Equities Trading
66.12	Security and commodity contracts brokerage	1413101211	5	Fixed Income, Crncy & Cmdty
66.12	Security and commodity contracts brokerage	141310121110	6	Commodities Contract Dealing
66.12	Security and commodity contracts brokerage	141310121111	6	Currencies Trading
66.12	Security and commodity contracts brokerage	141310121112	6	Fixed Income Trading
66.12	Security and commodity contracts brokerage	1413101212	5	Other Trading Activities

66.19	Activities auxiliary to financial services, except insurance and pensions	141013	3	Wealth Management
66.19	Activities auxiliary to financial services, except insurance and pensions	14101310	4	Financial Plan & Invst Advisory
66.19	Activities auxiliary to financial services, except insurance and pensions	14101311	4	Private Banking
66.19	Activities auxiliary to financial services, except insurance and pensions	14101312	4	Retail Securities Brokerage
66.19	Activities auxiliary to financial services, except insurance and pensions	1412111211	5	Financial Transaction Proc Svcs
66.19	Activities auxiliary to financial services, except insurance and pensions	1412111212	5	Payment Services
66.19	Activities auxiliary to financial services, except insurance and pensions	141311	3	Instl Trust, Fiduciary & Custody
66.19	Activities auxiliary to financial services, except insurance and pensions	14131110	4	Asset & Investment Servicing
66.19	Activities auxiliary to financial services, except insurance and pensions	14131111	4	Execution & Clearing Services
66.19	Activities auxiliary to financial services, except insurance and pensions	14131112	4	Issuer Services
66.19	Activities auxiliary to financial services, except insurance and pensions	14131113	4	Transaction Services
66.19	Activities auxiliary to financial services, except insurance and pensions	181412	3	Payment & Data Processors
66.21	Risk and damage evaluation	141414	3	Insurance Services & Other
66.21	Risk and damage evaluation	14141410	4	Claims Adjusting
66.22	Activities of insurance agents and brokers	141413	3	Insurance Brokers
66.29	Other activities auxiliary to insurance and pension funding	14141411	4	Insurance Related Svcs - Other
66.29	Other activities auxiliary to insurance and pension funding	14141415	4	Third Party Admin of Insurance
66.30	Fund management activities	141011	3	Investment Management
66.30	Fund management activities	14101110	4	Equities
66.30	Fund management activities	14101111	4	Fixed Income
66.30	Fund management activities	14101112	4	Hedge Fund Investments
66.30	Fund management activities	1410111210	5	Directional Investments
66.30	Fund management activities	1410111211	5	Event-driven Investments
66.30	Fund management activities	1410111212	5	Global Macro Investments
66.30	Fund management activities	1410111213	5	Managed Futures Investments
66.30	Fund management activities	1410111214	5	Relative Value Investments
66.30	Fund management activities	14101113	4	Mixed Asset
68.20	Renting and operating of own or leased real estate	141510	3	Real Estate Owners & Developers
68.20	Renting and operating of own or leased real estate	14151010	4	Health Care Owners & Develop

68.20	Renting and operating of own or leased real estate	1415101010	5	Hospital Owners & Developers
68.20	Renting and operating of own or leased real estate	1415101011	5	Medical Office Own & Develop
68.20	Renting and operating of own or leased real estate	1415101012	5	Senior Housing Own & Develop
68.20	Renting and operating of own or leased real estate	1415101013	5	Skilled Nursing Owners & Dev
68.20	Renting and operating of own or leased real estate	14151011	4	Hotel Owners & Developers
68.20	Renting and operating of own or leased real estate	14151012	4	Housing Owners & Developers
68.20	Renting and operating of own or leased real estate	1415101210	5	Apartment Owners & Develop
68.20	Renting and operating of own or leased real estate	1415101211	5	Mfgd Housing Owners & Develop
68.20	Renting and operating of own or leased real estate	1415101212	5	Military Housing Own & Develop
68.20	Renting and operating of own or leased real estate	1415101213	5	Student Housing Own & Develop
68.20	Renting and operating of own or leased real estate	14151013	4	Industrial Owners & Developers
68.20	Renting and operating of own or leased real estate	1415101310	5	Bulk Warehouse Own & Develop
68.20	Renting and operating of own or leased real estate	1415101311	5	Flex Industrial Own & Develop
68.20	Renting and operating of own or leased real estate	1415101312	5	Temp Control Logist Own & Dev
68.20	Renting and operating of own or leased real estate	14151014	4	Multi Asset Class Own & Develop
68.20	Renting and operating of own or leased real estate	14151015	4	Office Owners & Developers
68.20	Renting and operating of own or leased real estate	1415101510	5	CBD Office Own & Developers
68.20	Renting and operating of own or leased real estate	1415101511	5	Suburban Office Own & Develop
68.20	Renting and operating of own or leased real estate	14151016	4	Parking Owners & Developers
68.20	Renting and operating of own or leased real estate	14151017	4	Retail Owners & Developers
68.20	Renting and operating of own or leased real estate	1415101710	5	Regional Malls Own & Develop
68.20	Renting and operating of own or leased real estate	1415101711	5	Shopping Center Own & Develop
68.20	Renting and operating of own or leased real estate	1415101712	5	Single Tenant Own & Develop
68.20	Renting and operating of own or leased real estate	14151018	4	Self-Storage Owners & Develop
68.20	Renting and operating of own or leased real estate	14151019	4	Specialty & Other Own & Develop
68.20	Renting and operating of own or leased real estate	1415101910	5	Life Science Owners & Develop
68.20	Renting and operating of own or leased real estate	141511	3	REIT
68.20	Renting and operating of own or leased real estate	14151110	4	Health Care REIT
68.20	Renting and operating of own or leased real estate	1415111010	5	Hospital REIT

68.20	Renting and operating of own or leased real estate	1415111011	5	Medical Office REIT
68.20	Renting and operating of own or leased real estate	1415111012	5	Senior Housing REIT
68.20	Renting and operating of own or leased real estate	1415111013	5	Skilled Nursing REIT
68.20	Renting and operating of own or leased real estate	14151111	4	Hotel REIT
68.20	Renting and operating of own or leased real estate	14151112	4	Housing REIT
68.20	Renting and operating of own or leased real estate	1415111210	5	Apartment REIT
68.20	Renting and operating of own or leased real estate	1415111211	5	Single Family Housing REIT
68.20	Renting and operating of own or leased real estate	1415111212	5	Manufactured Housing REIT
68.20	Renting and operating of own or leased real estate	1415111213	5	Military Housing REIT
68.20	Renting and operating of own or leased real estate	1415111214	5	Student Housing REIT
68.20	Renting and operating of own or leased real estate	14151113	4	Industrial REIT
68.20	Renting and operating of own or leased real estate	1415111310	5	Bulk Warehouse REIT
68.20	Renting and operating of own or leased real estate	1415111311	5	Flex Industrial REIT
68.20	Renting and operating of own or leased real estate	1415111312	5	Temp Control Logistics REIT
68.20	Renting and operating of own or leased real estate	14151114	4	Multi Asset Class REIT
68.20	Renting and operating of own or leased real estate	14151115	4	Office REIT
68.20	Renting and operating of own or leased real estate	1415111510	5	CBD Office REIT
68.20	Renting and operating of own or leased real estate	1415111511	5	Suburban Office REIT
68.20	Renting and operating of own or leased real estate	14151116	4	Parking REIT
68.20	Renting and operating of own or leased real estate	14151117	4	Retail REIT
68.20	Renting and operating of own or leased real estate	1415111710	5	Regional Mall REIT
68.20	Renting and operating of own or leased real estate	1415111711	5	Shopping Center REIT
68.20	Renting and operating of own or leased real estate	1415111712	5	Single Tenant REIT
68.20	Renting and operating of own or leased real estate	14151118	4	Self-storage REIT
68.20	Renting and operating of own or leased real estate	14151119	4	Specialty & Other REIT
68.20	Renting and operating of own or leased real estate	1415111910	5	Life Science REIT
68.31	Real estate agencies	141512	3	Real Estate Services
68.31	Real estate agencies	14151210	4	CommI Real Estate Info Svcs
68.31	Real estate agencies	14151212	4	Real Estate Appraisers

68.31	Real estate agencies	14151213	4	RE Brokerage - Leasing
68.31	Real estate agencies	14151214	4	Real Estate Brokerage - Sales
68.31	Real estate agencies	14151215	4	Real Estate Fee & Asset Mgmt
68.32	Management of real estate on a fee or contract basis	14151211	4	Property Management
68.32	Management of real estate on a fee or contract basis	1415121110	5	Commercial Property Mgmt
68.32	Management of real estate on a fee or contract basis	1415121111	5	Residential Property Mgmt
68.32	Management of real estate on a fee or contract basis	1415121112	5	Senior Housing Operators
69	Legal and accounting activities	111414	3	Professional Services
69.10	Legal activities	11141410	4	Legal Services
69.10	Legal activities	1114141010	5	Lawyer Offices
69.10	Legal activities	1114141011	5	Patent, Notary & Paralegal Svcs
69.20	Accounting, bookkeeping and auditing activities; tax consultancy	11141412	4	Other Professional Services
69.20	Accounting, bookkeeping and auditing activities; tax consultancy	1114141210	5	Accounting Services
69.20	Accounting, bookkeeping and auditing activities; tax consultancy	1114141211	5	Tax Preparation Services
70.21	Public relations and communication activities	1010101014	5	Public Relations Agencies
70.22	Business and other management consultancy activities	11141411	4	Mgmt & Admin Consulting Svcs
70.22	Business and other management consultancy activities	1114141112	5	General Management Consulting
71.1	Architectural and engineering activities and related technical consultancy	111411	3	Construction Related Pro Svcs
71.1	Architectural and engineering activities and related technical consultancy	161511	3	Engineering Services
71.11	Architectural activities	11141110	4	Architectural Services
71.11	Architectural activities	11141112	4	Landscape Architecture Svcs
71.11	Architectural activities	16151110	4	Civil Engineering Services
71.12	Engineering activities and related technical consultancy	11141111	4	Building Inspection Services
71.12	Engineering activities and related technical consultancy	11141612	4	Geophysical Survey & Map Svcs
71.12	Engineering activities and related technical consultancy	1310151112	5	Seismic Surveying
71.12	Engineering activities and related technical consultancy	16151111	4	Ind & Traffic Engineering Svcs
71.12	Engineering activities and related technical consultancy	16151112	4	Other Engineering Services
71.20	Technical testing and analysis	11141615	4	Testing Laboratories
72.11	Research and experimental development on biotechnology	151011	3	Biotech

72.11	Research and experimental development on biotechnology	15101110	4	Development Stage Biotech
72.11	Research and experimental development on biotechnology	15101111	4	Early Commercial Biotech
72.11	Research and experimental development on biotechnology	15101112	4	Commercial Growth Biotech
72.11	Research and experimental development on biotechnology	15101113	4	Mature Biotechnology
73.11	Advertising agencies	101010	3	Advertising & Marketing
73.11	Advertising agencies	10101010	4	Advertising Agencies & Svcs
73.11	Advertising agencies	1010101010	5	Advertising Agencies
73.11	Advertising agencies	1010101011	5	E-Marketing
73.11	Advertising agencies	101010101110	6	Affiliate Marketing
73.11	Advertising agencies	10101011	4	Direct Marketing
73.11	Advertising agencies	1010101110	5	Advertising Material Distr Svcs
73.11	Advertising agencies	1010101111	5	Direct Mail Advertising
73.11	Advertising agencies	10101012	4	Other Advertising Services
73.11	Advertising agencies	1010101211	5	Other Advertising Services
73.12	Media representation	1010101013	5	Media Representatives
73.20	Market research and public opinion polling	1010101012	5	Market Research & Consulting
73.20	Market research and public opinion polling	101010101210	6	Marketing Consulting Services
73.20	Market research and public opinion polling	101010101211	6	Mktg Res & Public Opinion Poll
74.10	Specialised design activities	11141613	4	Interior Design
74.20	Photographic activities	111515	3	Photography Services
74.20	Photographic activities	11151510	4	Photo Printing Services
74.20	Photographic activities	11151511	4	Photography Studios
74.90	Other professional, scientific and technical activities n.e.c.	161810	3	Environ Engineer & Consulting
74.90	Other professional, scientific and technical activities n.e.c.	16181010	4	Environ Consulting Services
74.90	Other professional, scientific and technical activities n.e.c.	16181011	4	Environ Engineering Services
75.00	Veterinary activities	15111113	4	Veterinary Services
77.11	Renting and leasing of cars and light motor vehicles	11201013	4	Passenger Car Rental & Leasing
77.11	Renting and leasing of cars and light motor vehicles	1120101310	5	Passenger Vehicle Leasing
77.11	Renting and leasing of cars and light motor vehicles	1120101311	5	Passenger Vehicle Rental

77.12	Renting and leasing of trucks	1616101210	5	Commercial Vehicle Rental Svcs
77.21	Renting and leasing of recreational and sports goods	11181110	4	Recreational Goods Rental
77.22	Renting of video tapes and disks	11201917	4	Movie & Video Game Rent Stores
77.29	Renting and leasing of other personal and household goods	111510	3	Consumer Goods Rental
77.29	Renting and leasing of other personal and household goods	11151010	4	Consumer Elec & Applic Rental
77.29	Renting and leasing of other personal and household goods	11151011	4	Formal Wear & Costume Rental
77.29	Renting and leasing of other personal and household goods	11151012	4	Home Health Equipment Rental
77.29	Renting and leasing of other personal and household goods	11151013	4	Other Consumer Goods Rental
77.3	Renting and leasing of other machinery, equipment and tangible goods	16161012	4	Commercial Equip Rental Svcs
77.3	Renting and leasing of other machinery, equipment and tangible goods	1616101211	5	General Equip Rental Svcs
77.3	Renting and leasing of other machinery, equipment and tangible goods	1616101212	5	Industrial Equip Rent Svcs
77.3	Renting and leasing of other machinery, equipment and tangible goods	1616101213	5	Machinery Rental Services
77.40	Leasing of intellectual property and similar products, except copyrighted works	11101011	4	Apparel Brand Licensing
78.10	Activities of employment placement agencies	1114141110	5	Employment Agencies
78.20	Temporary employment agency activities	1114141114	5	Temporary Help
78.30	Other human resources provision	1114141111	5	Executive Search
78.30	Other human resources provision	1114141113	5	Talent Management Services
79.11	Travel agency activities	111811	3	Leisure & Travel Services
79.11	Travel agency activities	11181112	4	Travel Services
79.11	Travel agency activities	1118111210	5	Tour Operators
79.11	Travel agency activities	1118111211	5	Travel Agencies
79.11	Travel agency activities	111811121110	6	Retail Travel Agencies
79.90	Other reservation service and related activities	1118111212	5	Travel Reservation Services
80.10	Private security activities	111415	3	Security Services
80.10	Private security activities	11141511	4	Security Guards Services
80.10	Private security activities	11141512	4	Security System Services
80.20	Security systems service activities	16111013	4	Security Devices
80.20	Security systems service activities	1611101310	5	Fire Detection Devices
80.20	Security systems service activities	1611101311	5	Security Systems

80.30	Investigation activities	11141510	4	Investigation Services
81.10	Combined facilities support activities	111410	3	Building Maintenance Services
81.10	Combined facilities support activities	11141010	4	Facility Repair & Maintenance
81.21	General cleaning of buildings	11141011	4	Janitorial Services
81.29	Other cleaning activities	11141013	4	Pest Control Services
81.30	Landscape service activities	11141012	4	Landscaping Services
82.30	Organisation of conventions and trade shows	11141611	4	Convention & Trade Show Org
82.92	Packaging activities	171211	3	Packaging Services
82.92	Packaging activities	17121110	4	Packaging Labels
82.92	Packaging activities	17121111	4	Packing & Crating
82.92	Packaging activities	17121112	4	Other Packaging Services
82.99	Other business support service activities n.e.c.	111416	3	Other Commercial Services
82.99	Other business support service activities n.e.c.	11141617	4	Misc. Commercial Services
84.11	General public administration activities	5010	2	Sovereigns
84.11	General public administration activities	5011	2	Government Agencies
84.11	General public administration activities	5012	2	Government Regional
84.11	General public administration activities	5013	2	Supranationals
84.11	General public administration activities	5014	2	Government Development Banks
84.11	General public administration activities	5015	2	Winding Up Agencies
84.11	General public administration activities	5016	2	Central Banks
85	Education	111511	3	Educational Services
85.20	Primary education	11151112	4	Elementary Schools
85.31	General secondary education	11151113	4	Junior Colleges
85.41	Post-secondary non-tertiary education	11151110	4	Business & Secretarial Schools
85.41	Post-secondary non-tertiary education	11181111	4	Sports & Recreation Instruction
85.42	Tertiary education	11151111	4	College, University & Pro Schools
85.59	Other education n.e.c.	11151114	4	Language Schools
85.59	Other education n.e.c.	11151115	4	Other Schools
86	Human health activities	151110	3	Health Care Facilities

86.10	Hospital activities	15111010	4	Hospitals
86.22	Specialist medical practice activities	15111013	4	Specialty Facilities
86.22	Specialist medical practice activities	1511101310	5	Kidney Dialysis Centers
86.22	Specialist medical practice activities	1511101311	5	Outpatient Care Centers
86.22	Specialist medical practice activities	1511101312	5	Rehabilitation Centers
86.22	Specialist medical practice activities	1511101313	5	Surgical & Emergency Centers
86.90	Other human health activities	1511111	3	Health Care Services
86.90	Other human health activities	15111110	4	Contract Research
86.90	Other human health activities	15111111	4	Health Care Testing Services
86.90	Other human health activities	1511111110	5	Clinical Labs
86.90	Other human health activities	1511111111	5	Radiology & Diagnostic Imaging
86.90	Other human health activities	15111112	4	Outpatient Health Services
86.90	Other human health activities	1511111210	5	Ambulance Services
86.90	Other human health activities	1511111211	5	Home Health Care Services
86.90	Other human health activities	1511111212	5	Misc. Ambulatory H/C Services
87	Residential care activities	15111011	4	Nursing & Residential Care
87.10	Residential nursing care activities	1511101111	5	LTAC & Skilled Nursing
87.20	Residential care for mental health and substance abuse	15111012	4	Psych & Substance Abuse Hosp
87.30	Residential care activities for the elderly and disabled	1511101110	5	Continuing Care
88.99	Other social work activities without accommodation n.e.c.	111513	3	Non-Profit Organization
90.0	Creative, arts and entertainment activities	11181014	4	Perform Arts & Museums
90.01	Performing arts	1118101411	5	Performing Arts
90.02	Support activities to performing arts	111810141110	6	Independent Artists
90.02	Support activities to performing arts	111810141111	6	Event Promoters w/ Facilities
90.02	Support activities to performing arts	111810141112	6	Event Promoters w/o Facilities
90.04	Operation of arts facilities	111810141113	6	Theaters & Dinner Theaters
91.02	Museums activities	1118101410	5	Museums & Galleries
92.00	Gambling and betting activities	111610	3	Casinos & Gaming
92.00	Gambling and betting activities	11161010	4	Casinos

92.00	Gambling and betting activities	11161011	4	Gaming Equipment
92.00	Gambling and betting activities	1116101110	5	Gaming Equipment Mfg
92.00	Gambling and betting activities	1116101111	5	Gaming Equipment Leasing
92.00	Gambling and betting activities	11161012	4	Mobile & Online Gambling
92.00	Gambling and betting activities	11161013	4	Lottery Services
92.00	Gambling and betting activities	11161015	4	Betting
93	Sports activities and amusement and recreation activities	111812	3	Leisure Clubs & Facilities
93.11	Operation of sports facilities	11161014	4	Racetracks
93.11	Operation of sports facilities	11181015	4	Pro Sports & Related Activities
93.11	Operation of sports facilities	1118101510	5	Broadcast Rights - Sports Teams
93.11	Operation of sports facilities	1118101511	5	Gate Receipts
93.11	Operation of sports facilities	1118101512	5	Sports Merchandising
93.11	Operation of sports facilities	11181210	4	Bowling Centers
93.11	Operation of sports facilities	11181212	4	Golf Courses & Country Clubs
93.12	Activities of sport clubs	1118101513	5	Sports Teams
93.13	Fitness facilities	11181211	4	Fitness & Recreation Centers
93.21	Activities of amusement parks and theme parks	111810	3	Entertainment Facilities
93.21	Activities of amusement parks and theme parks	11181010	4	Adult Nightclubs
93.21	Activities of amusement parks and theme parks	11181011	4	Amusement & Theme Parks
93.21	Activities of amusement parks and theme parks	1118101110	5	Amusement Arcades
93.21	Activities of amusement parks and theme parks	1118101111	5	Amuse Theme Parks
93.21	Activities of amusement parks and theme parks	11181012	4	Entertainment Ticket Agencies
93.29	Other amusement and recreation activities	11181213	4	Marinas
93.29	Other amusement and recreation activities	11181214	4	Skiing Facilities
93.29	Other amusement and recreation activities	11181215	4	Other Amusement & Recreation
93.29	Other amusement and recreation activities	1118121510	5	Karaoke Operations
95.2	Repair of personal and household goods	11151610	4	Consumer Goods Repair & Maint
96.0	Other personal service activities	11141616	4	Uniforms Rental
96.01	Washing and (dry-)cleaning of textile and fur products	11151611	4	Laundry Services

96.02	Hairdressing and other beauty treatment	11151410	4	Beauty Salons
96.03	Funeral and related activities	111512	3	Funeral Services
96.03	Funeral and related activities	11151210	4	Cemeteries & Crematories
96.03	Funeral and related activities	11151211	4	Funeral Homes & Services
96.04	Physical well-being activities	11151411	4	Weight Management Services
96.09	Other personal service activities n.e.c.	111514	3	Personal Care Services
96.09	Other personal service activities n.e.c.	111516	3	Other Consumer Services

B.2 NACE to GICS (Source: MSCI and S&P)

Important note: NACE and GICS® are two different Industry Classification Standards with different methodologies and thus, the mapping is on an as is basis . We have mapped 1st level and 4th level NACE with 1st level and 4th level GICS respectively. 2nd and 3rd level NACE has not been mapped to GICS. The mapping is strictly based on definitions NACE and GICS taking into consideration the best fit. For example, there are NACE classes (4th level) that are getting mapped to multiple GICS Sub-Industries due to their definitions. So, those NACE classes have been mapped to 1 GICS Sub-Industry on a best fit basis. GICS 1 is the best fit GICS based on NACE and GICS definitions. GICS Sub-Industry codes that did not fit as GICS 1 anywhere in NACE (4th level) have been assigned as GICS 2 (and onwards) on a best fit basis. The mapping is done by MSCI and S&P Dow Jones Indices, and is intended to be updated as part of the standard structure review of GICS. The Global Industry Classification Standard (GICS®) was developed by and is the exclusive property of MSCI Inc. and Standard & Poor's. GICS is a service mark of MSCI and S&P.

NACE Code	NACE Name	GICS Code	GICS Name
1.11	Growing of cereals (except rice), leguminous crops and oil seeds	30202010	Agricultural Products
1.12	Growing of rice	30202010	Agricultural Products
1.13	Growing of vegetables and melons, roots and tubers	30202010	Agricultural Products
1.14	Growing of sugar cane	30202010	Agricultural Products
1.15	Growing of tobacco	30202010	Agricultural Products
1.16	Growing of fibre crops	30202010	Agricultural Products
1.19	Growing of other non-perennial crops	30202010	Agricultural Products
1.21	Growing of grapes	30202010	Agricultural Products
1.22	Growing of tropical and subtropical fruits	30202010	Agricultural Products
1.23	Growing of citrus fruits	30202010	Agricultural Products
1.24	Growing of pome fruits and stone fruits	30202010	Agricultural Products
1.25	Growing of other tree and bush fruits and nuts	30202010	Agricultural Products
1.26	Growing of oleaginous fruits	30202010	Agricultural Products
1.27	Growing of beverage crops	30202010	Agricultural Products
1.28	Growing of spices, aromatic, drug and pharmaceutical crops	30202010	Agricultural Products
1.29	Growing of other perennial crops	30202010	Agricultural Products
1.3	Plant propagation	30202010	Agricultural Products
1.41	Raising of dairy cattle	30202010	Agricultural Products
1.42	Raising of other cattle and buffaloes	30202030	Packaged Foods & Meats
1.43	Raising of horses and other equines	30202010	Agricultural Products
1.44	Raising of camels and camelids	30202010	Agricultural Products
1.45	Raising of sheep and goats	30202010	Agricultural Products
1.46	Raising of swine/pigs	30202030	Packaged Foods & Meats

1.47	Raising of poultry	30202030	Packaged Foods & Meats
1.49	Raising of other animals	30202010	Agricultural Products
1.5	Mixed farming	30202010	Agricultural Products
1.61	Support activities for crop production	30202010	Agricultural Products
1.62	Support activities for animal production	30202010	Agricultural Products
1.63	Post-harvest crop activities	30202010	Agricultural Products
1.64	Seed processing for propagation	30202010	Agricultural Products
1.7	Hunting, trapping and related service activities	30202030	Packaged Foods & Meats
2.1	Silviculture and other forestry activities	15105010	Forest Products
2.2	Logging	15105010	Forest Products
2.3	Gathering of wild growing non-wood products	30202010	Agricultural Products
2.4	Support services to forestry	15105010	Forest Products
3.11	Marine fishing	30202030	Packaged Foods & Meats
3.12	Freshwater fishing	30202030	Packaged Foods & Meats
3.21	Marine aquaculture	30202030	Packaged Foods & Meats
3.22	Freshwater aquaculture	30202030	Packaged Foods & Meats
5.1	Mining of hard coal	10102050	Coal & Consumable Fuels
5.2	Mining of lignite	10102050	Coal & Consumable Fuels
6.1	Extraction of crude petroleum	10102020; 10102010	Oil & Gas Exploration & Production; Integrated Oil & Gas
6.2	Extraction of natural gas	10102020; 10102010	Oil & Gas Exploration & Production; Integrated Oil & Gas
7.1	Mining of iron ores	15104050	Steel
7.21	Mining of uranium and thorium ores	10102050	Coal & Consumable Fuels
7.29	Mining of other non-ferrous metal ores	15104020; 15104030; 15104045	Diversified Metals & Mining; Gold; Silver
8.11	Quarrying of ornamental and building stone, limestone, gypsum, chalk and slate	15102010	Construction Materials
8.12	Operation of gravel and sand pits; mining of clays and kaolin	15102010	Construction Materials
8.91	Mining of chemical and fertiliser minerals	15101030	Fertilizers & Agricultural Chemicals
8.92	Extraction of peat	10102050	Coal & Consumable Fuels
8.93	Extraction of salt	15104020	Diversified Metals & Mining
8.99	Other mining and quarrying n.e.c.	15104020	Diversified Metals & Mining
9.1	Support activities for petroleum and natural gas extraction	10101020; 10101010	Oil & Gas Equipment & Services; Oil & Gas Drilling

9.9	Support activities for other mining and quarrying	15104020	Diversified Metals & Mining
10.11	Processing and preserving of meat	30202030	Packaged Foods & Meats
10.12	Processing and preserving of poultry meat	30202030	Packaged Foods & Meats
10.13	Production of meat and poultry meat products	30202030	Packaged Foods & Meats
10.2	Processing and preserving of fish, crustaceans and molluscs	30202030	Packaged Foods & Meats
10.31	Processing and preserving of potatoes	30202030	Packaged Foods & Meats
10.32	Manufacture of fruit and vegetable juice	30202030	Packaged Foods & Meats
10.39	Other processing and preserving of fruit and vegetables	30202030	Packaged Foods & Meats
10.41	Manufacture of oils and fats	30202030	Packaged Foods & Meats
10.42	Manufacture of margarine and similar edible fats	30202030	Packaged Foods & Meats
10.51	Operation of dairies and cheese making	30202030	Packaged Foods & Meats
10.52	Manufacture of ice cream	30202030	Packaged Foods & Meats
10.61	Manufacture of grain mill products	30202030	Packaged Foods & Meats
10.62	Manufacture of starches and starch products	30202030	Packaged Foods & Meats
10.71	Manufacture of bread; manufacture of fresh pastry goods and cakes	30202030	Packaged Foods & Meats
10.72	Manufacture of rusks and biscuits; manufacture of preserved pastry goods and cakes	30202030	Packaged Foods & Meats
10.73	Manufacture of macaroni, noodles, couscous and similar farinaceous products	30202030	Packaged Foods & Meats
10.81	Manufacture of sugar	30202030	Packaged Foods & Meats
10.82	Manufacture of cocoa, chocolate and sugar confectionery	30202030	Packaged Foods & Meats
10.83	Processing of tea and coffee	30202030	Packaged Foods & Meats
10.84	Manufacture of condiments and seasonings	30202030	Packaged Foods & Meats
10.85	Manufacture of prepared meals and dishes	30202030	Packaged Foods & Meats
10.86	Manufacture of homogenised food preparations and dietetic food	30202030	Packaged Foods & Meats
10.89	Manufacture of other food products n.e.c.	30202030	Packaged Foods & Meats
10.91	Manufacture of prepared feeds for farm animals	30202010	Agricultural Products
10.92	Manufacture of prepared pet foods	30202030	Packaged Foods & Meats
11.01	Distilling, rectifying and blending of spirits	30201020	Distillers & Vintners
11.02	Manufacture of wine from grape	30201020	Distillers & Vintners
11.03	Manufacture of cider and other fruit wines	30201020	Distillers & Vintners
11.04	Manufacture of other non-distilled fermented beverages	30201020	Distillers & Vintners
11.05	Manufacture of beer	30201010	Brewers
11.06	Manufacture of malt	30201010	Brewers
11.07	Manufacture of soft drinks; production of mineral waters and other bottled waters	30201030	Soft Drinks

12	Manufacture of tobacco products	30203010	Tobacco
13.1	Preparation and spinning of textile fibres	25203030	Textiles
13.2	Weaving of textiles	25203030	Textiles
13.3	Finishing of textiles	25203030	Textiles
13.91	Manufacture of knitted and crocheted fabrics	25203030	Textiles
13.92	Manufacture of made-up textile articles, except apparel	25201020	Home Furnishings
13.93	Manufacture of carpets and rugs	25201020	Home Furnishings
13.94	Manufacture of cordage, rope, twine and netting	25203030	Textiles
13.95	Manufacture of non-wovens and articles made from non-wovens, except apparel	25203030	Textiles
13.96	Manufacture of other technical and industrial textiles	25203030	Textiles
13.99	Manufacture of other textiles n.e.c.	25203030	Textiles
14.11	Manufacture of leather clothes	25203010	Apparel, Accessories & Luxury Goods
14.12	Manufacture of workwear	25203010	Apparel, Accessories & Luxury Goods
14.13	Manufacture of other outerwear	25203010	Apparel, Accessories & Luxury Goods
14.14	Manufacture of underwear	25203010	Apparel, Accessories & Luxury Goods
14.19	Manufacture of other wearing apparel and accessories	25203010	Apparel, Accessories & Luxury Goods
14.2	Manufacture of articles of fur	25203010	Apparel, Accessories & Luxury Goods
14.31	Manufacture of knitted and crocheted hosiery	25203010	Apparel, Accessories & Luxury Goods
14.39	Manufacture of other knitted and crocheted apparel	25203010	Apparel, Accessories & Luxury Goods
15.11	Tanning and dressing of leather; dressing and dyeing of fur	25203030	Textiles
15.12	Manufacture of luggage, handbags and the like, saddlery and harness	25203010	Apparel, Accessories & Luxury Goods
15.2	Manufacture of footwear	25203020	Footwear
16.1	Sawmilling and planing of wood	15105010	Forest Products
16.21	Manufacture of veneer sheets and wood-based panels	15105010	Forest Products
16.22	Manufacture of assembled parquet floors	15105010	Forest Products
16.23	Manufacture of other builders' carpentry and joinery	20102010	Building Products
16.24	Manufacture of wooden containers	15103020	Paper Packaging
16.29	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	25201050	Housewares & Specialties
17.11	Manufacture of pulp	15105020	Paper Products
17.12	Manufacture of paper and paperboard	15105020	Paper Products
17.21	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	15103020	Paper Packaging
17.22	Manufacture of household and sanitary goods and of toilet requisites	30301010	Household Products

17.23	Manufacture of paper stationery	15105020	Paper Products
17.24	Manufacture of wallpaper	15105020	Paper Products
17.29	Manufacture of other articles of paper and paperboard	15105020	Paper Products
18.11	Printing of newspapers	20201010	Commercial Printing
18.12	Other printing	20201010	Commercial Printing
18.13	Pre-press and pre-media services	20201010	Commercial Printing
18.14	Binding and related services	20201010	Commercial Printing
18.2	Reproduction of recorded media	50202010	Movies & Entertainment
19.1	Manufacture of coke oven products	10102050	Coal & Consumable Fuels
19.2	Manufacture of refined petroleum products	10102030	Oil & Gas Refining & Marketing
20.11	Manufacture of industrial gases	15101040	Industrial Gases
20.12	Manufacture of dyes and pigments	15101050	Specialty Chemicals
20.13	Manufacture of other inorganic basic chemicals	15101010	Commodity Chemicals
20.14	Manufacture of other organic basic chemicals	15101010	Commodity Chemicals
20.15	Manufacture of fertilisers and nitrogen compounds	15101030	Fertilizers & Agricultural Chemicals
20.16	Manufacture of plastics in primary forms	15101010	Commodity Chemicals
20.17	Manufacture of synthetic rubber in primary forms	15101010	Commodity Chemicals
20.2	Manufacture of pesticides and other agrochemical products	15101030	Fertilizers & Agricultural Chemicals
20.3	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	15101050	Specialty Chemicals
20.41	Manufacture of soap and detergents, cleaning and polishing preparations	30301010	Household Products
20.42	Manufacture of perfumes and toilet preparations	30302010	Personal Products
20.51	Manufacture of explosives	15101010	Commodity Chemicals
20.52	Manufacture of glues	15101020	Diversified Chemicals
20.53	Manufacture of essential oils	15101050	Specialty Chemicals
20.59	Manufacture of other chemical products n.e.c.	15101020	Diversified Chemicals
20.6	Manufacture of man-made fibres	15101010	Commodity Chemicals
21.1	Manufacture of basic pharmaceutical products	35202010	Pharmaceuticals
21.2	Manufacture of pharmaceutical preparations	35203010	Life Sciences Tools & Services
22.11	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	25101020	Tires & Rubber
22.19	Manufacture of other rubber products	15101010	Commodity Chemicals
22.21	Manufacture of plastic plates, sheets, tubes and profiles	15101010	Commodity Chemicals
22.22	Manufacture of plastic packing goods	15103020	Paper Packaging
22.23	Manufacture of builders' ware of plastic	20102010	Building Products
22.29	Manufacture of other plastic products	25201050	Housewares & Specialties

23.11	Manufacture of flat glass	15102010	Construction Materials
23.12	Shaping and processing of flat glass	15102010	Construction Materials
23.13	Manufacture of hollow glass	15103010	Metal & Glass Containers
23.14	Manufacture of glass fibres	15101010	Commodity Chemicals
23.19	Manufacture and processing of other glass, including technical glassware	15103010	Metal & Glass Containers
23.2	Manufacture of refractory products	15102010	Construction Materials
23.31	Manufacture of ceramic tiles and flags	15102010	Construction Materials
23.32	Manufacture of bricks, tiles and construction products, in baked clay	15102010	Construction Materials
23.41	Manufacture of ceramic household and ornamental articles	25201050	Housewares & Specialties
23.42	Manufacture of ceramic sanitary fixtures	20102010	Building Products
23.43	Manufacture of ceramic insulators and insulating fittings	20104010	Electrical Components & Equipment
23.44	Manufacture of other technical ceramic products	20104010	Electrical Components & Equipment
23.49	Manufacture of other ceramic products	25201050	Housewares & Specialties
23.51	Manufacture of cement	15102010	Construction Materials
23.52	Manufacture of lime and plaster	15102010	Construction Materials
23.61	Manufacture of concrete products for construction purposes	15102010	Construction Materials
23.62	Manufacture of plaster products for construction purposes	15102010	Construction Materials
23.63	Manufacture of ready-mixed concrete	15102010	Construction Materials
23.64	Manufacture of mortars	15102010	Construction Materials
23.65	Manufacture of fibre cement	15102010	Construction Materials
23.69	Manufacture of other articles of concrete, plaster and cement	15102010	Construction Materials
23.7	Cutting, shaping and finishing of stone	15102010	Construction Materials
23.91	Production of abrasive products	15102010	Construction Materials
23.99	Manufacture of other non-metallic mineral products n.e.c.	15102010	Construction Materials
24.1	Manufacture of basic iron and steel and of ferro-alloys	15104050	Steel
24.2	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	15104050	Steel
24.31	Cold drawing of bars	15104050	Steel
24.32	Cold rolling of narrow strip	15104050	Steel
24.33	Cold forming or folding	15104050	Steel
24.34	Cold drawing of wire	15104050	Steel
24.41	Precious metals production	15104040; 15104030; 15104045	Precious Metals & Minerals; Gold; Silver
24.42	Aluminium production	15104010	Aluminum

24.43	Lead, zinc and tin production	15104020	Diversified Metals & Mining
24.44	Copper production	15104025	Copper
24.45	Other non-ferrous metal production	15104020	Diversified Metals & Mining
24.46	Processing of nuclear fuel	10102050	Coal & Consumable Fuels
24.51	Casting of iron	15104050	Steel
24.52	Casting of steel	15104050	Steel
24.53	Casting of light metals	15104010	Aluminum
24.54	Casting of other non-ferrous metals	15104020	Diversified Metals & Mining
25.11	Manufacture of metal structures and parts of structures	20103010	Construction & Engineering
25.12	Manufacture of doors and windows of metal	20102010	Building Products
25.21	Manufacture of central heating radiators and boilers	20106020	Industrial Machinery
25.29	Manufacture of other tanks, reservoirs and containers of metal	20106020	Industrial Machinery
25.3	Manufacture of steam generators, except central heating hot water boilers	20104020	Heavy Electrical Equipment
25.4	Manufacture of weapons and ammunition	20101010	Aerospace & Defense
25.5	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	15104020	Diversified Metals & Mining
25.61	Treatment and coating of metals	15104020	Diversified Metals & Mining
25.62	Machining	20106020	Industrial Machinery
25.71	Manufacture of cutlery	25201050	Housewares & Specialties
25.72	Manufacture of locks and hinges	20102010	Building Products
25.73	Manufacture of tools	20106020	Industrial Machinery
25.91	Manufacture of steel drums and similar containers	15103010	Metal & Glass Containers
25.92	Manufacture of light metal packaging	20106020	Industrial Machinery
25.93	Manufacture of wire products, chain and springs	20106020	Industrial Machinery
25.94	Manufacture of fasteners and screw machine products	20106020	Industrial Machinery
25.99	Manufacture of other fabricated metal products n.e.c.	15104020	Diversified Metals & Mining
26.11	Manufacture of electronic components	45301020	Semiconductors
26.12	Manufacture of loaded electronic boards	45203015; 45203020	Electronic Components; Electronic Manufacturing Services
26.2	Manufacture of computers and peripheral equipment	45202030	Technology Hardware, Storage & Peripherals
26.3	Manufacture of communication equipment	45201020	Communications Equipment
26.4	Manufacture of consumer electronics	25201010	Consumer Electronics
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	45203010	Electronic Equipment & Instruments
26.52	Manufacture of watches and clocks	25201050	Housewares & Specialties
26.6	Manufacture of irradiation, electromedical and electrotherapeutic equipment	35101010	Health Care Equipment

26.7	Manufacture of optical instruments and photographic equipment	45203010	Electronic Equipment & Instruments
26.8	Manufacture of magnetic and optical media	45202030	Technology Hardware, Storage & Peripherals
27.11	Manufacture of electric motors, generators and transformers	20104010	Electrical Components & Equipment
27.12	Manufacture of electricity distribution and control apparatus	20104010	Electrical Components & Equipment
27.2	Manufacture of batteries and accumulators	20104010	Electrical Components & Equipment
27.31	Manufacture of fibre optic cables	45201020	Communications Equipment
27.32	Manufacture of other electronic and electric wires and cables	20104010	Electrical Components & Equipment
27.33	Manufacture of wiring devices	20104010	Electrical Components & Equipment
27.4	Manufacture of electric lighting equipment	20104010	Electrical Components & Equipment
27.51	Manufacture of electric domestic appliances	25201040	Household Appliances
27.52	Manufacture of non-electric domestic appliances	25201040	Household Appliances
27.9	Manufacture of other electrical equipment	20104010	Electrical Components & Equipment
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	20104020	Heavy Electrical Equipment
28.12	Manufacture of fluid power equipment	20106020	Industrial Machinery
28.13	Manufacture of other pumps and compressors	20106020	Industrial Machinery
28.14	Manufacture of other taps and valves	20106020	Industrial Machinery
28.15	Manufacture of bearings, gears, gearing and driving elements	20106020	Industrial Machinery
28.21	Manufacture of ovens, furnaces and furnace burners	20106020	Industrial Machinery
28.22	Manufacture of lifting and handling equipment	20106020	Industrial Machinery
28.23	Manufacture of office machinery and equipment (except computers and peripheral equipment)	20201060	Office Services & Supplies
28.24	Manufacture of power-driven hand tools	25201040	Household Appliances
28.25	Manufacture of non-domestic cooling and ventilation equipment	20102010	Building Products
28.29	Manufacture of other general-purpose machinery n.e.c.	20106020	Industrial Machinery
28.3	Manufacture of agricultural and forestry machinery	20106015	Agricultural & Farm Machinery
28.41	Manufacture of metal forming machinery	20106020	Industrial Machinery
28.49	Manufacture of other machine tools	20106020	Industrial Machinery
28.91	Manufacture of machinery for metallurgy	20106020	Industrial Machinery
28.92	Manufacture of machinery for mining, quarrying and construction	20106020	Industrial Machinery
28.93	Manufacture of machinery for food, beverage and tobacco processing	20106020	Industrial Machinery
28.94	Manufacture of machinery for textile, apparel and leather production	20106020	Industrial Machinery
28.95	Manufacture of machinery for paper and paperboard production	20106020	Industrial Machinery
28.96	Manufacture of plastics and rubber machinery	20106020	Industrial Machinery

28.99	Manufacture of other special-purpose machinery n.e.c.	20106020; 45301010	Industrial Machinery; Semiconductor Equipment
29.1	Manufacture of motor vehicles	25102010	Automobile Manufacturers
29.2	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	20106010	Construction Machinery & Heavy Trucks
29.31	Manufacture of electrical and electronic equipment for motor vehicles	25101010	Auto Parts & Equipment
29.32	Manufacture of other parts and accessories for motor vehicles	25101010	Auto Parts & Equipment
30.11	Building of ships and floating structures	20106010	Construction Machinery & Heavy Trucks
30.12	Building of pleasure and sporting boats	25202010	Leisure Products
30.2	Manufacture of railway locomotives and rolling stock	20106010	Construction Machinery & Heavy Trucks
30.3	Manufacture of air and spacecraft and related machinery	20101010	Aerospace & Defense
30.4	Manufacture of military fighting vehicles	20101010	Aerospace & Defense
30.91	Manufacture of motorcycles	25102020	Motorcycle Manufacturers
30.92	Manufacture of bicycles and invalid carriages	25202010	Leisure Products
30.99	Manufacture of other transport equipment n.e.c.	20106010	Construction Machinery & Heavy Trucks
31.01	Manufacture of office and shop furniture	20201060	Office Services & Supplies
31.02	Manufacture of kitchen furniture	25201020	Home Furnishings
31.03	Manufacture of mattresses	25201020	Home Furnishings
31.09	Manufacture of other furniture	25201020	Home Furnishings
32.11	Striking of coins	15104020	Diversified Metals & Mining
32.12	Manufacture of jewellery and related articles	25203010	Apparel, Accessories & Luxury Goods
32.13	Manufacture of imitation jewellery and related articles	25203010	Apparel, Accessories & Luxury Goods
32.2	Manufacture of musical instruments	25202010	Leisure Products
32.3	Manufacture of sports goods	25202010	Leisure Products
32.4	Manufacture of games and toys	25202010	Leisure Products
32.5	Manufacture of medical and dental instruments and supplies	35101020	Health Care Supplies
32.91	Manufacture of brooms and brushes	30301010	Household Products
32.99	Other manufacturing n.e.c.	25201050	Housewares & Specialties
33.11	Repair of fabricated metal products	20201070	Diversified Support Services
33.12	Repair of machinery	20201070	Diversified Support Services
33.13	Repair of electronic and optical equipment	20201070	Diversified Support Services
33.14	Repair of electrical equipment	20201070	Diversified Support Services
33.15	Repair and maintenance of ships and boats	20106010	Construction Machinery & Heavy Trucks
33.16	Repair and maintenance of aircraft and spacecraft	20101010	Aerospace & Defense

33.17	Repair and maintenance of other transport equipment	20106010	Construction Machinery & Heavy Trucks
33.19	Repair of other equipment	20201070	Diversified Support Services
33.2	Installation of industrial machinery and equipment	20201070	Diversified Support Services
35.11	Production of electricity	55105010; 55105020	Independent Power Producers & Energy Traders; Renewable Electricity
35.12	Transmission of electricity	55101010	Electric Utilities
35.13	Distribution of electricity	55101010	Electric Utilities
35.14	Trade of electricity	55105010	Independent Power Producers & Energy Traders
35.21	Manufacture of gas	10102020	Oil & Gas Exploration & Production
35.22	Distribution of gaseous fuels through mains	55102010	Gas Utilities
35.23	Trade of gas through mains	55102010	Gas Utilities
35.3	Steam and air conditioning supply	55104010; 55103010	Water Utilities; Multi-Utilities
36	Water collection, treatment and supply	55103010	Multi-Utilities
37	Sewerage	20201050	Environmental & Facilities Services
38.11	Collection of non-hazardous waste	20201050	Environmental & Facilities Services
38.12	Collection of hazardous waste	20201050	Environmental & Facilities Services
38.21	Treatment and disposal of non-hazardous waste	20201050	Environmental & Facilities Services
38.22	Treatment and disposal of hazardous waste	20201050	Environmental & Facilities Services
38.31	Dismantling of wrecks	20201050	Environmental & Facilities Services
38.32	Recovery of sorted materials	20201050	Environmental & Facilities Services
39	Remediation activities and other waste management services	20201050	Environmental & Facilities Services
41.1	Development of building projects	60102030; 25201030	Real Estate Development; Homebuilding
41.2	Construction of residential and non-residential buildings	60102010; 60101060; 60101010; 60101020; 60101030; 60101040; 60101050; 60101070; 60101080	Diversified Real Estate Activities; Residential REITs; Diversified REITs; Industrial REITs; Hotel & Resort REITs; Office REITs; Health Care REITs; Retail REITs; Specialized REITs
42.11	Construction of roads and motorways	20103010	Construction & Engineering
42.12	Construction of railways and underground railways	20103010	Construction & Engineering

42.13	Construction of bridges and tunnels	20103010	Construction & Engineering
42.21	Construction of utility projects for fluids	20103010	Construction & Engineering
42.22	Construction of utility projects for electricity and telecommunications	20103010	Construction & Engineering
42.91	Construction of water projects	20103010	Construction & Engineering
42.99	Construction of other civil engineering projects n.e.c.	20103010	Construction & Engineering
43.11	Demolition	20103010	Construction & Engineering
43.12	Site preparation	20103010	Construction & Engineering
43.13	Test drilling and boring	20103010	Construction & Engineering
43.21	Electrical installation	20103010	Construction & Engineering
43.22	Plumbing, heat and air-conditioning installation	20103010	Construction & Engineering
43.29	Other construction installation	20103010	Construction & Engineering
43.31	Plastering	20103010	Construction & Engineering
43.32	Joinery installation	20103010	Construction & Engineering
43.33	Floor and wall covering	20103010	Construction & Engineering
43.34	Painting and glazing	20103010	Construction & Engineering
43.39	Other building completion and finishing	20103010	Construction & Engineering
43.91	Roofing activities	20103010	Construction & Engineering
43.99	Other specialised construction activities n.e.c.	20103010	Construction & Engineering
45.11	Sale of cars and light motor vehicles	25504050	Automotive Retail
45.19	Sale of other motor vehicles	25504050	Automotive Retail
45.2	Maintenance and repair of motor vehicles	20201070	Diversified Support Services
45.31	Wholesale trade of motor vehicle parts and accessories	25501010	Distributors
45.32	Retail trade of motor vehicle parts and accessories	25504050	Automotive Retail
45.4	Sale, maintenance and repair of motorcycles and related parts and accessories	25504050	Automotive Retail
46.11	Agents involved in the sale of agricultural raw materials, live animals, textile raw materials and semi-finished goods	30202010	Agricultural Products
46.12	Agents involved in the sale of fuels, ores, metals and industrial chemicals	20107010	Trading Companies & Distributors
46.13	Agents involved in the sale of timber and building materials	20107010	Trading Companies & Distributors
46.14	Agents involved in the sale of machinery, industrial equipment, ships and aircraft	20107010	Trading Companies & Distributors
46.15	Agents involved in the sale of furniture, household goods, hardware and ironmongery	25501010	Distributors
46.16	Agents involved in the sale of textiles, clothing, fur, footwear and leather goods	25501010	Distributors
46.17	Agents involved in the sale of food, beverages and tobacco	30101020	Food Distributors
46.18	Agents specialised in the sale of other particular products	20107010	Trading Companies & Distributors

46.19	Agents involved in the sale of a variety of goods	20107010	Trading Companies & Distributors
46.21	Wholesale of grain, unmanufactured tobacco, seeds and animal feeds	30101020	Food Distributors
46.22	Wholesale of flowers and plants	25501010	Distributors
46.23	Wholesale of live animals	30202010	Agricultural Products
46.24	Wholesale of hides, skins and leather	25501010	Distributors
46.31	Wholesale of fruit and vegetables	30101020	Food Distributors
46.32	Wholesale of meat and meat products	30101020	Food Distributors
46.33	Wholesale of dairy products, eggs and edible oils and fats	30101020	Food Distributors
46.34	Wholesale of beverages	30101020	Food Distributors
46.35	Wholesale of tobacco products	25501010	Distributors
46.36	Wholesale of sugar and chocolate and sugar confectionery	30101020	Food Distributors
46.37	Wholesale of coffee, tea, cocoa and spices	30101020	Food Distributors
46.38	Wholesale of other food, including fish, crustaceans and molluscs	30101020	Food Distributors
46.39	Non-specialised wholesale of food, beverages and tobacco	30101020	Food Distributors
46.41	Wholesale of textiles	25501010	Distributors
46.42	Wholesale of clothing and footwear	25501010	Distributors
46.43	Wholesale of electrical household appliances	25501010	Distributors
46.44	Wholesale of china and glassware and cleaning materials	25501010	Distributors
46.45	Wholesale of perfume and cosmetics	25501010	Distributors
46.46	Wholesale of pharmaceutical goods	35102010	Health Care Distributors
46.47	Wholesale of furniture, carpets and lighting equipment	25501010	Distributors
46.48	Wholesale of watches and jewellery	25501010	Distributors
46.49	Wholesale of other household goods	25501010	Distributors
46.51	Wholesale of computers, computer peripheral equipment and software	45203030	Technology Distributors
46.52	Wholesale of electronic and telecommunications equipment and parts	45203030	Technology Distributors
46.61	Wholesale of agricultural machinery, equipment and supplies	20107010	Trading Companies & Distributors
46.62	Wholesale of machine tools	20107010	Trading Companies & Distributors
46.63	Wholesale of mining, construction and civil engineering machinery	20107010	Trading Companies & Distributors
46.64	Wholesale of machinery for the textile industry and of sewing and knitting machines	20107010	Trading Companies & Distributors
46.65	Wholesale of office furniture	20201060	Office Services & Supplies
46.66	Wholesale of other office machinery and equipment	20201060	Office Services & Supplies
46.69	Wholesale of other machinery and equipment	20107010	Trading Companies & Distributors
46.71	Wholesale of solid, liquid and gaseous fuels and related products	10102040	Oil & Gas Storage & Transportation
46.72	Wholesale of metals and metal ores	20107010	Trading Companies & Distributors

46.73	Wholesale of wood, construction materials and sanitary equipment	20107010	Trading Companies & Distributors
46.74	Wholesale of hardware, plumbing and heating equipment and supplies	20107010	Trading Companies & Distributors
46.75	Wholesale of chemical products	20107010	Trading Companies & Distributors
46.76	Wholesale of other intermediate products	20107010	Trading Companies & Distributors
46.77	Wholesale of waste and scrap	20107010	Trading Companies & Distributors
46.9	Non-specialised wholesale trade	20107010	Trading Companies & Distributors
47.11	Retail sale in non-specialised stores with food, beverages or tobacco predominating	30101040	Hypermarkets & Super Centers
47.19	Other retail sale in non-specialised stores	25503010; 25503020	Department Stores; General Merchandise Stores
47.21	Retail sale of fruit and vegetables in specialised stores	30101030	Food Retail
47.22	Retail sale of meat and meat products in specialised stores	30101030	Food Retail
47.23	Retail sale of fish, crustaceans and molluscs in specialised stores	30101030	Food Retail
47.24	Retail sale of bread, cakes, flour confectionery and sugar confectionery in specialised stores	30101030	Food Retail
47.25	Retail sale of beverages in specialised stores	30101030	Food Retail
47.26	Retail sale of tobacco products in specialised stores	30101030	Food Retail
47.29	Other retail sale of food in specialised stores	30101030	Food Retail
47.3	Retail sale of automotive fuel in specialised stores	25504050	Automotive Retail
47.41	Retail sale of computers, peripheral units and software in specialised stores	25504020	Computer & Electronics Retail
47.42	Retail sale of telecommunications equipment in specialised stores	25504020	Computer & Electronics Retail
47.43	Retail sale of audio and video equipment in specialised stores	25504020	Computer & Electronics Retail
47.51	Retail sale of textiles in specialised stores	25504010	Apparel Retail
47.52	Retail sale of hardware, paints and glass in specialised stores	25504030	Home Improvement Retail
47.53	Retail sale of carpets, rugs, wall and floor coverings in specialised stores	25504060	Homefurnishing Retail
47.54	Retail sale of electrical household appliances in specialised stores	25504030	Home Improvement Retail
47.59	Retail sale of furniture, lighting equipment and other household articles in specialised stores	25504060	Homefurnishing Retail
47.61	Retail sale of books in specialised stores	25504040	Specialty Stores
47.62	Retail sale of newspapers and stationery in specialised stores	25504040	Specialty Stores
47.63	Retail sale of music and video recordings in specialised stores	25504040	Specialty Stores
47.64	Retail sale of sporting equipment in specialised stores	25504040	Specialty Stores
47.65	Retail sale of games and toys in specialised stores	25504040	Specialty Stores
47.71	Retail sale of clothing in specialised stores	25504010	Apparel Retail
47.72	Retail sale of footwear and leather goods in specialised stores	25504010	Apparel Retail

47.73	Dispensing chemist in specialised stores	30101010	Drug Retail
47.74	Retail sale of medical and orthopaedic goods in specialised stores	25504040	Specialty Stores
47.75	Retail sale of cosmetic and toilet articles in specialised stores	25504040	Specialty Stores
47.76	Retail sale of flowers, plants, seeds, fertilisers, pet animals and pet food in specialised stores	25504040	Specialty Stores
47.77	Retail sale of watches and jewellery in specialised stores	25504040	Specialty Stores
47.78	Other retail sale of new goods in specialised stores	25504040	Specialty Stores
47.79	Retail sale of second-hand goods in stores	25504040	Specialty Stores
47.81	Retail sale via stalls and markets of food, beverages and tobacco products	30101030	Food Retail
47.82	Retail sale via stalls and markets of textiles, clothing and footwear	25504010	Apparel Retail
47.89	Retail sale via stalls and markets of other goods	25504040	Specialty Stores
47.91	Retail sale via mail order houses or via Internet	25502020	Internet & Direct Marketing Retail
47.99	Other retail sale not in stores, stalls or markets	25502020	Internet & Direct Marketing Retail
49.1	Passenger rail transport, interurban	20304010	Railroads
49.2	Freight rail transport	20304010	Railroads
49.31	Urban and suburban passenger land transport	20304020	Trucking
49.32	Taxi operation	20304020	Trucking
49.39	Other passenger land transport n.e.c.	20304020	Trucking
49.41	Freight transport by road	20304020	Trucking
49.42	Removal services	20304020	Trucking
49.5	Transport via pipeline	10102040	Oil & Gas Storage & Transportation
50.1	Sea and coastal passenger water transport	20303010	Marine
50.2	Sea and coastal freight water transport	20303010	Marine
50.3	Inland passenger water transport	20303010	Marine
50.4	Inland freight water transport	20303010	Marine
51.1	Passenger air transport	20302010	Airlines
51.21	Freight air transport	20301010	Air Freight & Logistics
51.22	Space transport	20101010	Aerospace & Defense
52.1	Warehousing and storage	20201070	Diversified Support Services
52.21	Service activities incidental to land transportation	20305020	Highways & Railtracks
52.22	Service activities incidental to water transportation	20305030	Marine Ports & Services
52.23	Service activities incidental to air transportation	20305010	Airport Services
52.24	Cargo handling	20301010	Air Freight & Logistics
52.29	Other transportation support activities	20301010	Air Freight & Logistics

53.1	Postal activities under universal service obligation	20301010	Air Freight & Logistics
53.2	Other postal and courier activities	20301010	Air Freight & Logistics
55.1	Hotels and similar accommodation	25301020	Hotels, Resorts & Cruise Lines
55.2	Holiday and other short-stay accommodation	25301020	Hotels, Resorts & Cruise Lines
55.3	Camping grounds, recreational vehicle parks and trailer parks	25301020	Hotels, Resorts & Cruise Lines
55.9	Other accommodation	25301020	Hotels, Resorts & Cruise Lines
56.1	Restaurants and mobile food service activities	25301040	Restaurants
56.21	Event catering activities	25301040	Restaurants
56.29	Other food service activities	25301040	Restaurants
56.3	Beverage serving activities	25301040	Restaurants
58.11	Book publishing	50201040	Publishing
58.12	Publishing of directories and mailing lists	50201040	Publishing
58.13	Publishing of newspapers	50201040	Publishing
58.14	Publishing of journals and periodicals	50201040	Publishing
58.19	Other publishing activities	50201040	Publishing
58.21	Publishing of computer games	50202020	Interactive Home Entertainment
58.29	Other software publishing	45103010; 35103010	Application Software; Health Care Technology
59.11	Motion picture, video and television programme production activities	50202010	Movies & Entertainment
59.12	Motion picture, video and television programme post-production activities	50202010	Movies & Entertainment
59.13	Motion picture, video and television programme distribution activities	50202010	Movies & Entertainment
59.14	Motion picture projection activities	50202010	Movies & Entertainment
59.2	Sound recording and music publishing activities	50202010	Movies & Entertainment
60.1	Radio broadcasting	50201020	Broadcasting
60.2	Television programming and broadcasting activities	50201020; 50201030	Broadcasting; Cable & Satellite
61.1	Wired telecommunications activities	50101020	Integrated Telecommunication Services
61.2	Wireless telecommunications activities	50102010	Wireless Telecommunication Services
61.3	Satellite telecommunications activities	50101010	Alternative Carriers
61.9	Other telecommunications activities	50101020	Integrated Telecommunication Services
62.01	Computer programming activities	45103020; 35103010	Systems Software; Health Care Technology
62.02	Computer consultancy activities	45102010; 35103010	IT Consulting & Other Services; Health Care Technology

62.03	Computer facilities management activities	45102010; 35103010	IT Consulting & Other Services; Health Care Technology
62.09	Other information technology and computer service activities	45102010; 35103010	IT Consulting & Other Services; Health Care Technology
63.11	Data processing, hosting and related activities	45102020; 35103010	Data Processing & Outsourced Services; Health Care Technology; Internet Services & Infrastructure
63.12	Web portals	50203010	Interactive Media & Services
63.91	News agency activities	50201040	Publishing
63.99	Other information service activities n.e.c.	20201060	Office Services & Supplies
64.11	Central banking	40201040	Specialized Finance
64.19	Other monetary intermediation	40101010; 40101015	Diversified Banks; Regional Banks
64.2	Activities of holding companies	20105010; 40201030	Industrial Conglomerates; Multi-Sector Holdings
64.91	Financial leasing	40201040	Specialized Finance
64.92	Other credit granting	40202010; 40102010	Consumer Finance; Thrifts & Mortgage Finance
64.99	Other financial service activities, except insurance and pension funding n.e.c.	40203030	Diversified Capital Markets
65.11	Life insurance	40301020; 35102030	Life & Health Insurance; Managed Health Care
65.12	Non-life insurance	40301030; 40301040	Multi-line Insurance; Property & Casualty Insurance
65.2	Reinsurance	40301050	Reinsurance
65.3	Pension funding	40203010	Asset Management & Custody Banks
66.11	Administration of financial markets	40203040	Financial Exchanges & Data
66.12	Security and commodity contracts brokerage	40203020	Investment Banking & Brokerage
66.19	Other activities auxiliary to financial services, except insurance and pension funding	40201020; 40204010	Other Diversified Financial Services; Mortgage REITs
66.21	Risk and damage evaluation	40301010	Insurance Brokers
66.22	Activities of insurance agents and brokers	40301010	Insurance Brokers
66.29	Other activities auxiliary to insurance and pension funding	40201020	Other Diversified Financial Services
66.3	Fund management activities	40203010	Asset Management & Custody Banks
68.1	Buying and selling of own real estate	60102010	Diversified Real Estate Activities
68.2	Rental and operating of own or leased real estate	60102020	Real Estate Operating Companies
68.31	Real estate agencies	60102040	Real Estate Services

68.32	Management of real estate on a fee or contract basis	60102040	Real Estate Services
69.1	Legal activities	20202020	Research & Consulting Services
69.2	Accounting, bookkeeping and auditing activities; tax consultancy	20202020	Research & Consulting Services
70.1	Activities of head offices	20202020	Research & Consulting Services
70.21	Public relations and communication activities	50201010	Advertising
70.22	Business and other management consultancy activities	20202020	Research & Consulting Services
71.11	Architectural activities	20202020	Research & Consulting Services
71.12	Engineering activities and related technical consultancy	20103010	Construction & Engineering
71.2	Technical testing and analysis	20202020	Research & Consulting Services
72.11	Research and experimental development on biotechnology	35201010	Biotechnology
72.19	Other research and experimental development on natural sciences and engineering	20202020	Research & Consulting Services
72.2	Research and experimental development on social sciences and humanities	20202020	Research & Consulting Services
73.11	Advertising agencies	50201010	Advertising
73.12	Media representation	50201010	Advertising
73.2	Market research and public opinion polling	50201010	Advertising
74.1	Specialised design activities	20202020	Research & Consulting Services
74.2	Photographic activities	20201070	Diversified Support Services
74.3	Translation and interpretation activities	20201070	Diversified Support Services
74.9	Other professional, scientific and technical activities n.e.c.	20202020	Research & Consulting Services
75	Veterinary activities	35102020	Health Care Facilities
77.11	Rental and leasing of cars and light motor vehicles	20304020	Trucking
77.12	Rental and leasing of trucks	20304020	Trucking
77.21	Rental and leasing of recreational and sports goods	25504040	Specialty Stores
77.22	Rental of video tapes and disks	25504040	Specialty Stores
77.29	Rental and leasing of other personal and household goods	25504040	Specialty Stores
77.31	Rental and leasing of agricultural machinery and equipment	20107010	Trading Companies & Distributors
77.32	Rental and leasing of construction and civil engineering machinery and equipment	20107010	Trading Companies & Distributors
77.33	Rental and leasing of office machinery and equipment (including computers)	20201060	Office Services & Supplies
77.34	Rental and leasing of water transport equipment	20303010	Marine
77.35	Rental and leasing of air transport equipment	20107010	Trading Companies & Distributors
77.39	Rental and leasing of other machinery, equipment and tangible goods n.e.c.	20107010	Trading Companies & Distributors
77.4	Leasing of intellectual property and similar products, except copyrighted works	20202020	Research & Consulting Services
78.1	Activities of employment placement agencies	20202010	Human Resource & Employment Services
78.2	Temporary employment agency activities	20202010	Human Resource & Employment Services

78.3	Other human resources provision	20202010	Human Resource & Employment Services
79.11	Travel agency activities	25301020	Hotels, Resorts & Cruise Lines
79.12	Tour operator activities	25301020	Hotels, Resorts & Cruise Lines
79.9	Other reservation service and related activities	25301020	Hotels, Resorts & Cruise Lines
80.1	Private security activities	20201080	Security & Alarm Services
80.2	Security systems service activities	20201080	Security & Alarm Services
80.3	Investigation activities	20201080	Security & Alarm Services
81.1	Combined facilities support activities	20201050	Environmental & Facilities Services
81.21	General cleaning of buildings	20201050	Environmental & Facilities Services
81.22	Other building and industrial cleaning activities	20201070	Diversified Support Services
81.29	Other cleaning activities	20201050	Environmental & Facilities Services
81.3	Landscape service activities	20201050	Environmental & Facilities Services
82.11	Combined office administrative service activities	20201060	Office Services & Supplies
82.19	Photocopying, document preparation and other specialised office support activities	20201060	Office Services & Supplies
82.2	Activities of call centres	20201060	Office Services & Supplies
82.3	Organisation of conventions and trade shows	50201010	Advertising
82.91	Activities of collection agencies and credit bureaus	20201070	Diversified Support Services
82.92	Packaging activities	20201070	Diversified Support Services
82.99	Other business support service activities n.e.c.	20201070	Diversified Support Services
84.11	General public administration activities	20201070	Diversified Support Services
84.12	Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security	20201070	Diversified Support Services
84.13	Regulation of and contribution to more efficient operation of businesses	20201070	Diversified Support Services
84.21	Foreign affairs	20201070	Diversified Support Services
84.22	Defence activities	20101010	Aerospace & Defense
84.23	Justice and judicial activities	20201070	Diversified Support Services
84.24	Public order and safety activities	20201070	Diversified Support Services
84.25	Fire service activities	20201070	Diversified Support Services
84.3	Compulsory social security activities	25302020	Specialized Consumer Services
85.1	Pre-primary education	25302010	Education Services
85.2	Primary education	25302010	Education Services
85.31	General secondary education	25302010	Education Services
85.32	Technical and vocational secondary education	25302010	Education Services
85.41	Post-secondary non-tertiary education	25302010	Education Services

85.42	Tertiary education	25302010	Education Services
85.51	Sports and recreation education	25302010	Education Services
85.52	Cultural education	25302010	Education Services
85.53	Driving school activities	25302010	Education Services
85.59	Other education n.e.c.	25302010	Education Services
85.6	Educational support activities	25302010	Education Services
86.1	Hospital activities	35102020	Health Care Facilities
86.21	General medical practice activities	35102015	Health Care Services
86.22	Specialist medical practice activities	35102015	Health Care Services
86.23	Dental practice activities	35102015	Health Care Services
86.9	Other human health activities	35102015	Health Care Services
87.1	Residential nursing care activities	35102020	Health Care Facilities
87.2	Residential care activities for mental retardation, mental health and substance abuse	35102020	Health Care Facilities
87.3	Residential care activities for the elderly and disabled	35102020	Health Care Facilities
87.9	Other residential care activities	20201070	Diversified Support Services
88.1	Social work activities without accommodation for the elderly and disabled	35102020	Health Care Facilities
88.91	Child day-care activities	25302020	Specialized Consumer Services
88.99	Other social work activities without accommodation n.e.c.	25302020	Specialized Consumer Services
90.01	Performing arts	50202010	Movies & Entertainment
90.02	Support activities to performing arts	50202010	Movies & Entertainment
90.03	Artistic creation	50202010	Movies & Entertainment
90.04	Operation of arts facilities	25301030	Leisure Facilities
91.01	Library and archives activities	25301030	Leisure Facilities
91.02	Museums activities	25301030	Leisure Facilities
91.03	Operation of historical sites and buildings and similar visitor attractions	25301030	Leisure Facilities
91.04	Botanical and zoological gardens and nature reserves activities	25301030	Leisure Facilities
92	Gambling and betting activities	25301010	Casinos & Gaming
93.11	Operation of sports facilities	25301030	Leisure Facilities
93.12	Activities of sports clubs	50202010	Movies & Entertainment
93.13	Fitness facilities	25301030	Leisure Facilities
93.19	Other sports activities	50202010	Movies & Entertainment
93.21	Activities of amusement parks and theme parks	25301030	Leisure Facilities
93.29	Other amusement and recreation activities	25301030	Leisure Facilities
94.11	Activities of business and employers membership organisations	20201070	Diversified Support Services

94.12	Activities of professional membership organisations	20201070	Diversified Support Services
94.2	Activities of trade unions	20201070	Diversified Support Services
94.91	Activities of religious organisations	20201070	Diversified Support Services
94.92	Activities of political organisations	20201070	Diversified Support Services
94.99	Activities of other membership organisations n.e.c.	20201070	Diversified Support Services
95.11	Repair of computers and peripheral equipment	20201060	Office Services & Supplies
95.12	Repair of communication equipment	20201060	Office Services & Supplies
95.21	Repair of consumer electronics	25504030	Home Improvement Retail
95.22	Repair of household appliances and home and garden equipment	25504030	Home Improvement Retail
95.23	Repair of footwear and leather goods	25302020	Specialized Consumer Services
95.24	Repair of furniture and home furnishings	25504030	Home Improvement Retail
95.25	Repair of watches, clocks and jewellery	25302020	Specialized Consumer Services
95.29	Repair of other personal and household goods	25504030	Home Improvement Retail
96.01	Washing and (dry-)cleaning of textile and fur products	25302020	Specialized Consumer Services
96.02	Hairdressing and other beauty treatment	25302020	Specialized Consumer Services
96.03	Funeral and related activities	25302020	Specialized Consumer Services
96.04	Physical well-being activities	25302020	Specialized Consumer Services
96.09	Other personal service activities n.e.c.	25302020	Specialized Consumer Services
97	Activities of households as employers of domestic personnel	25302020	Specialized Consumer Services
98.1	Undifferentiated goods-producing activities of private households for own use	25302020	Specialized Consumer Services
98.2	Undifferentiated service-producing activities of private households for own use	25302020	Specialized Consumer Services
99	Activities of extraterritorial organisations and bodies	20201070	Diversified Support Services
A	AGRICULTURE, FORESTRY AND FISHING	Multiple GICS sectors	Multiple GICS sectors
B	MINING AND QUARRYING	Multiple GICS sectors	Multiple GICS sectors
C	MANUFACTURING	Multiple GICS sectors	Multiple GICS sectors
D	ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	Multiple GICS sectors	Multiple GICS sectors
E	WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES	Multiple GICS sectors	Multiple GICS sectors
F	CONSTRUCTION	Multiple GICS sectors	Multiple GICS sectors

G	WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES	Multiple GICS sectors	Multiple GICS sectors
H	TRANSPORTATION AND STORAGE	Multiple GICS sectors	Multiple GICS sectors
I	ACCOMMODATION AND FOOD SERVICE ACTIVITIES	25	Consumer Discretionary
J	INFORMATION AND COMMUNICATION	Multiple GICS sectors	Multiple GICS sectors
K	FINANCIAL AND INSURANCE ACTIVITIES	Multiple GICS sectors	Multiple GICS sectors
L	REAL ESTATE ACTIVITIES	60	Real Estate
M	PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES	Multiple GICS sectors	Multiple GICS sectors
N	ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES	Multiple GICS sectors	Multiple GICS sectors
O	PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY	Multiple GICS sectors	Multiple GICS sectors
P	EDUCATION	25	Consumer Discretionary
Q	HUMAN HEALTH AND SOCIAL WORK ACTIVITIES	Multiple GICS sectors	Multiple GICS sectors
R	ARTS, ENTERTAINMENT AND RECREATION	Multiple GICS sectors	Multiple GICS sectors
S	OTHER SERVICE ACTIVITIES	Multiple GICS sectors	Multiple GICS sectors
T	ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS; UNDIFFERENTIATED GOODS- AND SERVICES-PRODUCING ACTIVITIES OF HOUSEHOLDS FOR OWN USE	25	Consumer Discretionary
U	ACTIVITIES OF EXTRATERRITORIAL ORGANISATIONS AND BODIES	20	Industrials

B.3 NACE to ICB (Source: FTSE)

When reviewing this NACE to ICB mapping table, please note the following:

- It was prepared by a bottom-up cross-comparison of 8,000+ companies belonging to a global coverage of listed companies, including large, mid, and small caps, from developed and emerging markets; to compare where a company is categorised in NACE vs ICB.
- On the use of the one-to-many principle: one NACE activity can contribute to many ICB sub-sector, and reversely. There is not a neat 1-1 mapping between classification systems.
- The application of classification categories to companies relies on the break-down of activity segments as reported by companies, with no clear guidelines to report methodically according to a specific global standard.
- The use of best official matrixes between NACE, SIC, and NAICS

This table has compiled data from company categorisation based on 2018 data applying the ICB system at that point. Note that new changes to ICB are currently being applied that are not accounted for above. London Stock Exchange Group does not guarantee that the percentages are accurate, stable, and/or definitive, and they may change over time. London Stock Exchange Group does not accept any liability whatsoever to any person arising out of the use of, reliance on or any error in the information provided.

NACE CODE	NACE NAME	ICB SECTOR 1: Coverage of 1; ICB SECTOR 2; Coverage of 2; ... ; ICB SECTOR N: Coverage of N
01.11	Growing of cereals (except rice), leguminous crops and oil seeds	Pharmaceuticals and Biotechnology; 0.0032; Real Estate Investment and Services; 0.0003; Automobiles and Parts; 0.0018; Retailers; 0.0015; Travel and Leisure; 0.0012; Beverages; 0.0138; Food Producers; 0.5165; Tobacco; 0.0051; Personal Care, Drug and Grocery Stores; 0.2863; Construction and Materials; 0.001; General Industrials; 0.0356; Industrial Support Services; 0.0009; Industrial Transportation; 0.0002; Industrial Materials; 0.0059; Chemicals; 0.0162; Non-Renewable Energy; 0.1107; Electricity; 0.0001
01.13	Growing of vegetables and melons, roots and tubers	Pharmaceuticals and Biotechnology; 0.0016; Food Producers; 0.0812; General Industrials; 0.0001; Industrial Support Services; 0.8971; Chemicals; 0.02
01.14	Growing of sugar cane	Real Estate Investment and Services; 0.0297; Household Goods and Home Construction; 0.1052; Food Producers; 0.8651
01.2	Growing of perennial crops	Food Producers; 1
01.23	Growing of citrus fruits	Food Producers; 1
01.24	Growing of pome fruits and stone fruits	Food Producers; 1
01.29	Growing of other perennial crops	Real Estate Investment Trusts; 0.3425; Construction and Materials; 0.0054; General Industrials; 0.0341; Industrial Materials; 0.618
01.42	Raising of other cattle and buffaloes	Food Producers; 0.9925; Aerospace and Defense; 0.0075
01.46	Raising of swine/pigs	Food Producers; 1
01.47	Raising of poultry	Pharmaceuticals and Biotechnology; 0.0008; Food Producers; 0.9992
01.61	Support activities for crop production	Household Goods and Home Construction; 0.0043; Food Producers; 0.0329; Industrial Transportation; 0.0007; Chemicals; 0.9621
01.62	Support activities for animal production	Software and Computer Services; 0.0007; Technology Hardware and Equipment; 0.0012; Telecommunications Equipment; 0.0118; Pharmaceuticals and Biotechnology; 0.002; Investment Banking and Brokerage Services; 0.0066; Food Producers; 0.8942; Personal Care, Drug and Grocery Stores; 0.0012; Construction and Materials; 0.0185; Electronic and Electrical Equipment; 0.0036; Industrial Engineering; 0.0417; Industrial Support Services; 0.0018; Industrial Transportation; 0.0046; Industrial Materials; 0.0001; Chemicals; 0.0086; Non-Renewable Energy; 0.0008; Renewable Energy; 0.0025; Electricity; 0.0002
01.63	Post-harvest crop activities	Food Producers; 0.7528; Industrial Engineering; 0.2187; Industrial Materials; 0.0285
02.20	Logging	Investment Banking and Brokerage Services; 0.9902; Industrial Materials; 0.0098
02.40	Support services to forestry	Construction and Materials; 0.8607; Industrial Transportation; 0.1393
03.11	Marine fishing	Investment Banking and Brokerage Services; 0.0103; Food Producers; 0.9897
03.21	Marine aquaculture	Food Producers; 1

05.20	Mining of lignite	Personal Care, Drug and Grocery Stores: 0.0105; Construction and Materials: 0.0002; Industrial Engineering: 0.0035; Industrial Support Services: 0.0008; Industrial Transportation: 0.0021; Industrial Metals and Mining: 0.2618; Non-Renewable Energy: 0.7148; Electricity: 0.0064
06.10	Extraction of crude petroleum	Automobiles and Parts: 0.0001; Media: 0; Personal Care, Drug and Grocery Stores: 0; General Industrials: 0; Industrial Support Services: 0.0073; Industrial Transportation: 0.0034; Industrial Metals and Mining: 0.0181; Non-Renewable Energy: 0.961; Electricity: 0.0013; Gas, Water and Multi-utilities: 0.0088
06.20	Extraction of natural gas	Real Estate Investment and Services: 0; Travel and Leisure: 0.0002; Personal Care, Drug and Grocery Stores: 0.0099; Construction and Materials: 0.0005; General Industrials: 0.0333; Industrial Engineering: 0.0025; Industrial Transportation: 0.0441; Industrial Metals and Mining: 0.0901; Precious Metals and Mining: 0.0002; Chemicals: 0.3783; Non-Renewable Energy: 0.4178; Gas, Water and Multi-utilities: 0.0229
07.10	Mining of iron ores	Investment Banking and Brokerage Services: 0.0001; Industrial Metals and Mining: 0.9999
07.21	Mining of uranium and thorium ores	Household Goods and Home Construction: 0; General Industrials: 0.0005; Industrial Engineering: 0.0116; Industrial Metals and Mining: 0.7939; Precious Metals and Mining: 0.1667; Renewable Energy: 0.0273
07.29	Mining of other non-ferrous metal ores	Construction and Materials: 0.0063; Industrial Metals and Mining: 0.4547; Precious Metals and Mining: 0.2823; Non-Renewable Energy: 0.2567
08.11	Quarrying of ornamental and building stone, limestone, gypsum, chalk and slate	Investment Banking and Brokerage Services: 0.0001; Construction and Materials: 0.0835; Industrial Metals and Mining: 0.0944; Precious Metals and Mining: 0.0859; Non-Renewable Energy: 0.7339; Electricity: 0.0023
08.12	Operation of gravel and sand pits; mining of clays and kaolin	Investment Banking and Brokerage Services: 0.0062; Construction and Materials: 0.8937; Industrial Metals and Mining: 0.1002
08.91	Mining of chemical and fertiliser minerals	Industrial Metals and Mining: 0.1574; Chemicals: 0.8426
08.93	Extraction of salt	Technology Hardware and Equipment: 0.0007; Pharmaceuticals and Biotechnology: 0.001; Banks: 0.0008; Investment Banking and Brokerage Services: 0.0011; Personal Goods: 0.0018; Retailers: 0.0001; Travel and Leisure: 0.0011; Beverages: 0.8231; Food Producers: 0.0077; Construction and Materials: 0.0062; General Industrials: 0.0559; Industrial Support Services: 0.0006; Industrial Materials: 0.0017; Industrial Metals and Mining: 0.0045; Chemicals: 0.0793; Non-Renewable Energy: 0.0088; Electricity: 0.0001; Gas, Water and Multi-utilities: 0.0056
09.10	Support activities for petroleum and natural gas extraction	Investment Banking and Brokerage Services: 0.007; Non-life Insurance: 0.0093; Leisure Goods: 0.001; Media: 0.0131; Travel and Leisure: 0.1102; Personal Care, Drug and Grocery Stores: 0.0037; Construction and Materials: 0.0098; Aerospace and Defense: 0.0009; Industrial Engineering: 0.0051; Industrial Support Services: 0.0037; Industrial Transportation: 0.0218; Industrial Materials: 0; Industrial Metals and Mining: 0.0196; Chemicals: 0.0061; Non-Renewable Energy: 0.7759; Gas, Water and Multi-utilities: 0.012; Waste and Disposal Services: 0.0007
09.90	Support activities for other mining and quarrying	General Industrials: 0.0508; Industrial Engineering: 0.3752; Industrial Materials: 0.0049; Industrial Metals and Mining: 0.3664; Precious Metals and Mining: 0.0715; Non-Renewable Energy: 0.1046; Electricity: 0.0266
10.11	Processing and preserving of meat	Food Producers: 0.9915; Industrial Materials: 0.0085
10.12	Processing and preserving of poultry meat	Investment Banking and Brokerage Services: 0.0425; Food Producers: 0.9575
10.13	Production of meat and poultry meat products	Travel and Leisure: 0.0001; Food Producers: 0.835; Personal Care, Drug and Grocery Stores: 0.0166; General Industrials: 0.0814; Non-Renewable Energy: 0.0669
10.31	Processing and preserving of potatoes	Investment Banking and Brokerage Services: 0.0047; Retailers: 0.0014; Beverages: 0.16; Food Producers: 0.8203; General Industrials: 0.0132; Industrial Materials: 0.0005
10.39	Other processing and preserving of fruit and vegetables	Personal Care, Drug and Grocery Stores: 0.5844; General Industrials: 0.4156
10.41	Manufacture of oils and fats	Investment Banking and Brokerage Services: 0.0018; Travel and Leisure: 0.0029; Food Producers: 0.9816; General Industrials: 0.0026; Chemicals: 0.011

10.51	Operation of dairies and cheese making	Pharmaceuticals and Biotechnology; 0.0028; Investment Banking and Brokerage Services; 0.0003; Travel and Leisure; 0.0008; Beverages; 0.0014; Food Producers; 0.7274; Personal Care, Drug and Grocery Stores; 0.2623; Construction and Materials; 0.0001; General Industrials; 0.0011; Chemicals; 0.0037; Non-Renewable Energy; 0.0001
10.61	Manufacture of grain mill products	Food Producers; 0.9879; General Industrials; 0.0121
10.71	Manufacture of bread; manufacture of fresh pastry goods and cakes	Investment Banking and Brokerage Services; 0.002; Real Estate Investment and Services; 0; Media; 0.034; Travel and Leisure; 0.053; Food Producers; 0.8293; Personal Care, Drug and Grocery Stores; 0.0817
10.73	Manufacture of macaroni, noodles, couscous and similar farinaceous products	Food Producers; 1
10.81	Manufacture of sugar	Food Producers; 0.9345; General Industrials; 0.0021; Non-Renewable Energy; 0.0634
10.82	Manufacture of cocoa, chocolate and sugar confectionery	Pharmaceuticals and Biotechnology; 0.0015; Food Producers; 0.9985
10.83	Processing of tea and coffee	Beverages; 0.0638; Food Producers; 0.7457; Personal Care, Drug and Grocery Stores; 0.0071; Chemicals; 0.1834
10.91	Manufacture of prepared feeds for farm animals	Household Goods and Home Construction; 0.0319; Food Producers; 0.9054; Personal Care, Drug and Grocery Stores; 0.0158; General Industrials; 0.0315; Chemicals; 0.0155
10.92	Manufacture of prepared pet foods	Household Goods and Home Construction; 0.3487; Food Producers; 0.1773; Personal Care, Drug and Grocery Stores; 0.474
11.01	Distilling, rectifying and blending of spirits	Technology Hardware and Equipment; 0.0058; Banks; 0.0035; Personal Goods; 0.128; Beverages; 0.8498; Food Producers; 0.0042; Tobacco; 0.0088
11.06	Manufacture of malt	Food Producers; 1
11.07	Manufacture of soft drinks; production of mineral waters and other bottled waters	Pharmaceuticals and Biotechnology; 0.0103; Household Goods and Home Construction; 0.0009; Travel and Leisure; 0.0006; Beverages; 0.6124; Food Producers; 0.3209; Personal Care, Drug and Grocery Stores; 0.0228; Electronic and Electrical Equipment; 0.0029; General Industrials; 0.0205; Industrial Support Services; 0.0015; Industrial Metals and Mining; 0.0038; Chemicals; 0.0018; Non-Renewable Energy; 0.0016
12.00	Manufacture of tobacco products	Software and Computer Services; 0.0409; Technology Hardware and Equipment; 0.0052; Telecommunications Equipment; 0.0068; Telecommunications Service Providers; 0.0019; Health Care Providers; 0.0004; Medical Equipment and Services; 0.0021; Pharmaceuticals and Biotechnology; 0.0002; Banks; 0.0094; Finance and Credit Services; 0.0025; Investment Banking and Brokerage Services; 0.0212; Life Insurance; 0.0015; Non-life Insurance; 0.0012; Real Estate Investment and Services; 0.0001; Real Estate Investment Trusts; 0.0024; Automobiles and Parts; 0; Consumer Services; 0.0004; Household Goods and Home Construction; 0; Personal Goods; 0.008; Media; 0.0168; Retailers; 0.0063; Travel and Leisure; 0.004; Beverages; 0.0061; Food Producers; 0.0038; Tobacco; 0.6558; Personal Care, Drug and Grocery Stores; 0.0046; Construction and Materials; 0.0389; Aerospace and Defense; 0.0382; Electronic and Electrical Equipment; 0.0002; General Industrials; 0.0068; Industrial Engineering; 0.0009; Industrial Support Services; 0.0361; Industrial Transportation; 0.0299; Industrial Materials; 0.0238; Industrial Metals and Mining; 0.0003; Chemicals; 0.0027; Non-Renewable Energy; 0.017; Renewable Energy; 0.0016; Electricity; 0.0001; Gas, Water and Multi-utilities; 0.0017
13.10	Preparation and spinning of textile fibres	Technology Hardware and Equipment; 0.0002; Medical Equipment and Services; 0.0033; Investment Banking and Brokerage Services; 0; Automobiles and Parts; 0.2444; Household Goods and Home Construction; 0.0058; Leisure Goods; 0.0024; Personal Goods; 0.4851; Retailers; 0.0253; Travel and Leisure; 0.0092; Construction and Materials; 0.0074; Electronic and Electrical Equipment; 0.0177; General Industrials; 0.0225; Industrial Engineering; 0.0351; Industrial Support Services; 0.0028; Industrial Transportation; 0.0129; Industrial Materials; 0.0493; Chemicals; 0.0537; Non-Renewable Energy; 0.0229; Electricity; 0.0001
13.20	Weaving of textiles	Personal Goods; 0.0063; Industrial Engineering; 0.3195; Industrial Support Services; 0.0714; Industrial Materials; 0.6028
13.30	Finishing of textiles	Medical Equipment and Services; 0.0032; Automobiles and Parts; 0.6165; Consumer Services; 0.0056; Household Goods and Home Construction; 0.2121; Retailers; 0.0024; Personal Care, Drug and Grocery Stores; 0.0035; Construction and Materials; 0.0238; Aerospace and Defense; 0.0191; General Industrials; 0.0163; Industrial Support Services; 0.0181; Industrial Materials; 0.0079; Chemicals; 0.0716

13.91	Manufacture of knitted and crocheted fabrics	Personal Goods: 0.8811; Industrial Materials: 0.1189
13.92	Manufacture of made-up textile articles, except apparel	Automobiles and Parts: 0.041; Consumer Services: 0.0042; Household Goods and Home Construction: 0.9548
13.93	Manufacture of carpets and rugs	Non-life Insurance: 0.6832; Household Goods and Home Construction: 0.3168
13.94	Manufacture of cordage, rope, twine and netting	General Industrials: 0.4965; Industrial Materials: 0.0716; Chemicals: 0.4319
13.95	Manufacture of non-wovens and articles made from non-wovens, except apparel	Medical Equipment and Services: 0.0167; Personal Goods: 0.9461; Industrial Materials: 0.0372
13.96	Manufacture of other technical and industrial textiles	Technology Hardware and Equipment: 0.1197; Medical Equipment and Services: 0.1846; Automobiles and Parts: 0.2021; Household Goods and Home Construction: 0.0479; Leisure Goods: 0.0042; Personal Goods: 0.0044; Personal Care, Drug and Grocery Stores: 0.0679; Construction and Materials: 0.1588; Electronic and Electrical Equipment: 0.0277; General Industrials: 0.0535; Industrial Engineering: 0.024; Industrial Support Services: 0.1054
13.99	Manufacture of other textiles n.e.c.	Technology Hardware and Equipment: 0.008; Personal Goods: 0.0084; Food Producers: 0.0151; Personal Care, Drug and Grocery Stores: 0.0327; Construction and Materials: 0.0002; General Industrials: 0.4118; Industrial Engineering: 0.0129; Industrial Support Services: 0.0633; Industrial Transportation: 0.0058; Industrial Materials: 0.237; Chemicals: 0.2048
14.11	Manufacture of leather clothes	Personal Goods: 0.9769; Aerospace and Defense: 0.0231
14.12	Manufacture of workwear	Medical Equipment and Services: 0.0016; Personal Goods: 0.3688; Retailers: 0.2246; Travel and Leisure: 0.0134; Personal Care, Drug and Grocery Stores: 0.3916
15.11	Tanning and dressing of leather; dressing and dyeing of fur	Software and Computer Services: 0.0025; Investment Banking and Brokerage Services: 0.151; Real Estate Investment and Services: 0.0016; Household Goods and Home Construction: 0.0003; Leisure Goods: 0.1547; Travel and Leisure: 0.0685; Food Producers: 0.0134; Personal Care, Drug and Grocery Stores: 0.035; Construction and Materials: 0.2288; Aerospace and Defense: 0.0126; General Industrials: 0.0472; Industrial Support Services: 0.2426; Chemicals: 0.0114; Non-Renewable Energy: 0.0237; Gas, Water and Multi-utilities: 0.0067
15.12	Manufacture of luggage, handbags and the like, saddlery and harness	Personal Goods: 0.9749; Retailers: 0.0251
15.20	Manufacture of footwear	Investment Banking and Brokerage Services: 0.0153; Leisure Goods: 0.0281; Personal Goods: 0.9416; Retailers: 0.015
16.10	Sawmilling and planing of wood	Real Estate Investment Trusts: 0.3756; Industrial Materials: 0.6244
16.21	Manufacture of veneer sheets and wood-based panels	Household Goods and Home Construction: 0.2935; Construction and Materials: 0.3975; Industrial Materials: 0.309
16.23	Manufacture of other builders' carpentry and joinery	Real Estate Investment and Services: 0.0013; Household Goods and Home Construction: 0.1346; Construction and Materials: 0.8642
16.24	Manufacture of wooden containers	Food Producers: 0.2846; Construction and Materials: 0.0102; General Industrials: 0.358; Industrial Transportation: 0.3389; Industrial Materials: 0.0084
16.29	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	Telecommunications Service Providers: 0; Automobiles and Parts: 0.0019; Retailers: 0.0001; Construction and Materials: 0.0004; General Industrials: 0.0475; Industrial Transportation: 0.0013; Industrial Metals and Mining: 0.9287; Non-Renewable Energy: 0.0201
17.11	Manufacture of pulp	Real Estate Investment Trusts: 0.0078; General Industrials: 0.0062; Industrial Engineering: 0.0326; Industrial Materials: 0.7732; Non-Renewable Energy: 0.1802
17.12	Manufacture of paper and paperboard	Tobacco: 0.0059; Construction and Materials: 0.0045; General Industrials: 0.0692; Industrial Engineering: 0.0064; Industrial Materials: 0.914
17.21	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	Food Producers: 0.001; Construction and Materials: 0.0007; General Industrials: 0.6007; Industrial Materials: 0.3976

17.22	Manufacture of household and sanitary goods and of toilet requisites	Health Care Providers; 0.0003; Medical Equipment and Services; 0.1939; Pharmaceuticals and Biotechnology; 0.1416; Automobiles and Parts; 0.0023; Personal Goods; 0.0011; Food Producers; 0.0162; Personal Care, Drug and Grocery Stores; 0.4454; Aerospace and Defense; 0.001; Electronic and Electrical Equipment; 0.0041; General Industrials; 0.0047; Industrial Transportation; 0.0044; Industrial Materials; 0.1748; Chemicals; 0.0102
17.23	Manufacture of paper stationery	Software and Computer Services; 0.001; Investment Banking and Brokerage Services; 0.0261; Automobiles and Parts; 0.0018; Media; 0.0025; Retailers; 0.0044; General Industrials; 0.1659; Industrial Engineering; 0.0053; Industrial Support Services; 0.6983; Industrial Materials; 0.0867; Industrial Metals and Mining; 0.0081
18.12	Other printing	Media; 0.0143; Food Producers; 0.0168; Industrial Support Services; 0.9688
18.13	Pre-press and pre-media services	Household Goods and Home Construction; 1
18.20	Reproduction of recorded media	Software and Computer Services; 0.4198; Technology Hardware and Equipment; 0.273; Telecommunications Equipment; 0.0159; Telecommunications Service Providers; 0.0104; Health Care Providers; 0.0021; Medical Equipment and Services; 0.0024; Finance and Credit Services; 0.0029; Investment Banking and Brokerage Services; 0.0023; Real Estate Investment and Services; 0.0009; Automobiles and Parts; 0.0828; Consumer Services; 0.0003; Leisure Goods; 0.0468; Media; 0.0386; Retailers; 0.0005; Travel and Leisure; 0.0053; Aerospace and Defense; 0.0011; Electronic and Electrical Equipment; 0.0061; General Industrials; 0.0743; Industrial Engineering; 0.0011; Industrial Support Services; 0.0132; Chemicals; 0; Gas, Water and Multi-utilities; 0.0003
19.10	Manufacture of coke oven products	Chemicals; 1
19.20	Manufacture of refined petroleum products	Pharmaceuticals and Biotechnology; 0.0006; Investment Banking and Brokerage Services; 0.0023; Automobiles and Parts; 0.0014; Retailers; 0; Beverages; 0; Food Producers; 0.0014; Personal Care, Drug and Grocery Stores; 0.0004; Construction and Materials; 0.0036; General Industrials; 0.0015; Industrial Support Services; 0.001; Industrial Transportation; 0.0036; Industrial Materials; 0.0006; Industrial Metals and Mining; 0.0004; Chemicals; 0.0673; Non-Renewable Energy; 0.9132; Renewable Energy; 0.0014; Electricity; 0.0003; Gas, Water and Multi-utilities; 0.0009
20.11	Manufacture of industrial gases	Investment Banking and Brokerage Services; 0.0001; General Industrials; 0.0038; Chemicals; 0.8483; Non-Renewable Energy; 0.0086; Gas, Water and Multi-utilities; 0.1392
20.13	Manufacture of other inorganic basic chemicals	Investment Banking and Brokerage Services; 0.0033; Food Producers; 0.0705; Personal Care, Drug and Grocery Stores; 0.066; Construction and Materials; 0.13; Industrial Engineering; 0.0038; Industrial Support Services; 0.0016; Industrial Metals and Mining; 0.1192; Chemicals; 0.6055
20.15	Manufacture of fertilisers and nitrogen compounds	Automobiles and Parts; 0.0887; Food Producers; 0.0339; Chemicals; 0.8707; Non-Renewable Energy; 0.0066
20.16	Manufacture of plastics in primary forms	Technology Hardware and Equipment; 0.0037; Investment Banking and Brokerage Services; 0.0228; Automobiles and Parts; 0.0056; Household Goods and Home Construction; 0.0105; Retailers; 0.0025; Construction and Materials; 0.0072; General Industrials; 0.0711; Industrial Engineering; 0.0006; Industrial Materials; 0.0057; Industrial Metals and Mining; 0.0077; Chemicals; 0.6822; Non-Renewable Energy; 0.1803
20.17	Manufacture of synthetic rubber in primary forms	Household Goods and Home Construction; 0.0008; General Industrials; 0.011; Chemicals; 0.9867; Gas, Water and Multi-utilities; 0.0016
20.20	Manufacture of pesticides and other agrochemical products	Food Producers; 0.1009; Personal Care, Drug and Grocery Stores; 0.0134; Chemicals; 0.8856
20.30	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	Technology Hardware and Equipment; 0.0018; Pharmaceuticals and Biotechnology; 0.0751; Investment Banking and Brokerage Services; 0.0002; Household Goods and Home Construction; 0.1693; Construction and Materials; 0.026; Electronic and Electrical Equipment; 0.0046; General Industrials; 0.2957; Industrial Engineering; 0.0138; Industrial Transportation; 0.0109; Chemicals; 0.4027
20.41	Manufacture of soap and detergents, cleaning and polishing preparations	Pharmaceuticals and Biotechnology; 0.0368; Investment Banking and Brokerage Services; 0.0001; Household Goods and Home Construction; 0.0771; Personal Goods; 0.1977; Retailers; 0.0035; Food Producers; 0.0018; Personal Care, Drug and Grocery Stores; 0.6438; Construction and Materials; 0.0009; Electronic and Electrical Equipment; 0.0001; General Industrials; 0.0007; Industrial Materials; 0.0001; Chemicals; 0.0367; Renewable Energy; 0.0007
20.51	Manufacture of explosives	Leisure Goods; 0.0389; Construction and Materials; 0.0362; Aerospace and Defense; 0.0668; Industrial Support Services; 0.7378; Industrial Materials; 0.003; Chemicals; 0.1173

20.59	Manufacture of other chemical products n.e.c.	Technology Hardware and Equipment; 0.3777; Medical Equipment and Services; 0.0091; Consumer Services; 0.0075; Leisure Goods; 0.5382; Electronic and Electrical Equipment; 0.0243; Industrial Materials; 0.0278; Chemicals; 0.0154
20.60	Manufacture of man-made fibres	General Industrials; 0.0673; Industrial Support Services; 0.0095; Industrial Materials; 0.1059; Chemicals; 0.7219; Non-Renewable Energy; 0.0954
21.20	Manufacture of pharmaceutical preparations	Medical Equipment and Services; 0.0172; Pharmaceuticals and Biotechnology; 0.8889; Investment Banking and Brokerage Services; 0.0006; Real Estate Investment and Services; 0.0009; Real Estate Investment Trusts; 0; Automobiles and Parts; 0.0001; Consumer Services; 0.0007; Household Goods and Home Construction; 0.0001; Personal Goods; 0.0119; Media; 0.0002; Retailers; 0.0167; Beverages; 0.0027; Food Producers; 0.0081; Tobacco; 0.0003; Personal Care, Drug and Grocery Stores; 0.0048; Construction and Materials; 0.0002; General Industrials; 0.0299; Industrial Materials; 0.0001; Chemicals; 0.0166
22.11	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	Automobiles and Parts; 0.9998; Household Goods and Home Construction; 0.0002
22.19	Manufacture of other rubber products	Medical Equipment and Services; 0.0008; Automobiles and Parts; 0.0745; Household Goods and Home Construction; 0.0079; Leisure Goods; 0.1361; Personal Goods; 0.6988; Retailers; 0.0014; Food Producers; 0.0143; General Industrials; 0.0116; Industrial Engineering; 0.0483; Industrial Support Services; 0.0008; Industrial Materials; 0.0055
22.21	Manufacture of plastic plates, sheets, tubes and profiles	Software and Computer Services; 0.0295; Technology Hardware and Equipment; 0.0024; Pharmaceuticals and Biotechnology; 0.0001; Investment Banking and Brokerage Services; 0.0231; Real Estate Investment and Services; 0.001; Automobiles and Parts; 0.0444; Household Goods and Home Construction; 0.0927; Beverages; 0.0018; Food Producers; 0.0003; Construction and Materials; 0.1471; General Industrials; 0.3006; Industrial Support Services; 0.0248; Industrial Materials; 0.0049; Industrial Metals and Mining; 0.0007; Chemicals; 0.3213; Renewable Energy; 0.0009; Gas, Water and Multi-utilities; 0.0044
22.22	Manufacture of plastic packing goods	Food Producers; 0.0066; General Industrials; 0.9934
22.23	Manufacture of builders' ware of plastic	Technology Hardware and Equipment; 0.0173; Construction and Materials; 0.9827
22.29	Manufacture of other plastic products	Construction and Materials; 0.1003; General Industrials; 0.3274; Industrial Engineering; 0.0125; Industrial Materials; 0.0306; Chemicals; 0.5292
23.11	Manufacture of flat glass	Technology Hardware and Equipment; 0.0501; Automobiles and Parts; 0.0038; Construction and Materials; 0.2637; General Industrials; 0.6825
23.12	Shaping and processing of flat glass	General Industrials; 0.9671; Industrial Engineering; 0.0329
23.13	Manufacture of hollow glass	Technology Hardware and Equipment; 0.0846; Medical Equipment and Services; 0.0168; Construction and Materials; 0.0605; General Industrials; 0.7962; Industrial Engineering; 0.0102; Industrial Materials; 0.0148; Renewable Energy; 0.0169
23.14	Manufacture of glass fibres	Construction and Materials; 0.998; General Industrials; 0.002
23.20	Manufacture of refractory products	Household Goods and Home Construction; 0.1568; Retailers; 0.0124; Construction and Materials; 0.5346; Electronic and Electrical Equipment; 0.0252; General Industrials; 0.0136; Industrial Support Services; 0.0575; Industrial Materials; 0.0714; Industrial Metals and Mining; 0.1284
23.32	Manufacture of bricks, tiles and construction products, in baked clay	Automobiles and Parts; 0.0079; Household Goods and Home Construction; 0.0015; Retailers; 0.4938; Personal Care, Drug and Grocery Stores; 0.0041; Construction and Materials; 0.3739; Electronic and Electrical Equipment; 0.0133; Industrial Transportation; 0.0143; Industrial Materials; 0.0911
23.51	Manufacture of cement	Banks; 0.0004; Investment Banking and Brokerage Services; 0.002; Real Estate Investment and Services; 0.0298; Construction and Materials; 0.9272; General Industrials; 0.0094; Industrial Materials; 0.003; Industrial Metals and Mining; 0.0017; Chemicals; 0.0264; Renewable Energy; 0
23.52	Manufacture of lime and plaster	Construction and Materials; 0.7143; Industrial Engineering; 0.0915; Industrial Metals and Mining; 0.1942
23.61	Manufacture of concrete products for construction purposes	Investment Banking and Brokerage Services; 0.0304; Construction and Materials; 0.8911; Industrial Support Services; 0.0077; Chemicals; 0.0502; Electricity; 0.0206
23.63	Manufacture of ready-mixed concrete	Investment Banking and Brokerage Services; 0.0027; Real Estate Investment and Services; 0.0009; Construction and Materials; 0.9572; General Industrials; 0.02; Chemicals; 0.0086; Gas, Water and Multi-utilities; 0.0106
23.70	Cutting, shaping and finishing of stone	Construction and Materials; 1

23.91	Production of abrasive products	General Industrials; 0.8454; Industrial Materials; 0.0254; Industrial Metals and Mining; 0.1056; Chemicals; 0.0235
23.99	Manufacture of other non-metallic mineral products n.e.c.	Technology Hardware and Equipment; 0.0101; Retailers; 0.001; Construction and Materials; 0.2189; Electronic and Electrical Equipment; 0.0432; General Industrials; 0.1705; Industrial Materials; 0.1147; Industrial Metals and Mining; 0.0507; Chemicals; 0.388; Non-Renewable Energy; 0.0029
24.10	Manufacture of basic iron and steel and of ferro-alloys	Industrial Support Services; 0.3466; Industrial Metals and Mining; 0.6534
24.20	Manufacture of tubes, pipes, hollow profiles and related fittings, of steel	Technology Hardware and Equipment; 0.0508; Automobiles and Parts; 0.0021; Household Goods and Home Construction; 0.004; Leisure Goods; 0.0002; Construction and Materials; 0.0009; Aerospace and Defense; 0.5391; Electronic and Electrical Equipment; 0.0531; General Industrials; 0.264; Industrial Engineering; 0.0205; Industrial Support Services; 0.0438; Industrial Transportation; 0.01; Industrial Materials; 0.0029; Industrial Metals and Mining; 0.006; Non-Renewable Energy; 0.0025
24.31	Cold drawing of bars	General Industrials; 0.5021; Industrial Metals and Mining; 0.4979
24.34	Cold drawing of wire	Household Goods and Home Construction; 0.2065; Industrial Metals and Mining; 0.7935
24.41	Precious metals production	Technology Hardware and Equipment; 0.0066; Construction and Materials; 0.0113; Electronic and Electrical Equipment; 0.0009; General Industrials; 0.0008; Industrial Engineering; 0.0088; Industrial Transportation; 0.0113; Industrial Metals and Mining; 0.6623; Precious Metals and Mining; 0.141; Chemicals; 0.0337; Non-Renewable Energy; 0.1195; Renewable Energy; 0.0037
24.42	Aluminium production	Technology Hardware and Equipment; 0.0286; Telecommunications Equipment; 0.0293; Telecommunications Service Providers; 0.0014; Investment Banking and Brokerage Services; 0; Automobiles and Parts; 0.001; Electronic and Electrical Equipment; 0.1396; General Industrials; 0.0064; Industrial Support Services; 0.001; Industrial Materials; 0.0003; Industrial Metals and Mining; 0.7897; Precious Metals and Mining; 0.0028; Electricity; 0.0001
24.44	Copper production	Technology Hardware and Equipment; 0.0203; Electronic and Electrical Equipment; 0.0844; General Industrials; 0; Industrial Materials; 0.0493; Industrial Metals and Mining; 0.846
24.51	Casting of iron	Construction and Materials; 0.0211; Electronic and Electrical Equipment; 0.0278; Industrial Engineering; 0.0316; Industrial Materials; 0.0699; Industrial Metals and Mining; 0.7998; Chemicals; 0.0499
24.52	Casting of steel	Aerospace and Defense; 0.0717; Industrial Metals and Mining; 0.9283
24.53	Casting of light metals	Telecommunications Equipment; 0.0054; Automobiles and Parts; 0.0422; Consumer Services; 0.0471; Aerospace and Defense; 0.0877; General Industrials; 0.3826; Industrial Materials; 0.0262; Industrial Metals and Mining; 0.4047; Chemicals; 0.004
25.11	Manufacture of metal structures and parts of structures	Automobiles and Parts; 0.0164; Household Goods and Home Construction; 0.0108; Food Producers; 0.0017; Construction and Materials; 0.2796; Electronic and Electrical Equipment; 0.0344; General Industrials; 0.0854; Industrial Engineering; 0.3443; Industrial Transportation; 0.011; Industrial Metals and Mining; 0.1971; Chemicals; 0.0077; Non-Renewable Energy; 0.0117
25.12	Manufacture of doors and windows of metal	Leisure Goods; 0.0069; Construction and Materials; 0.938; Electronic and Electrical Equipment; 0.0173; General Industrials; 0.0192; Industrial Metals and Mining; 0.0185
25.21	Manufacture of central heating radiators and boilers	Household Goods and Home Construction; 0.0774; Leisure Goods; 0.0093; Retailers; 0.0081; Food Producers; 0.299; Personal Care, Drug and Grocery Stores; 0.012; Construction and Materials; 0.057; Electronic and Electrical Equipment; 0.0408; Industrial Engineering; 0.0075; Industrial Support Services; 0.4384; Chemicals; 0.0384; Renewable Energy; 0.012
25.29	Manufacture of other tanks, reservoirs and containers of metal	Technology Hardware and Equipment; 0.0003; Automobiles and Parts; 0.0312; Household Goods and Home Construction; 0.0291; Personal Care, Drug and Grocery Stores; 0.0436; Construction and Materials; 0.261; Industrial Engineering; 0.4408; Industrial Support Services; 0.004; Industrial Transportation; 0.1105; Industrial Metals and Mining; 0.0795
25.30	Manufacture of steam generators, except central heating hot water boilers	Software and Computer Services; 0.0017; Technology Hardware and Equipment; 0.513; Investment Banking and Brokerage Services; 0.002; Automobiles and Parts; 0.0093; Leisure Goods; 0.1684; Personal Care, Drug and Grocery Stores; 0.0062; Construction and Materials; 0.0143; Aerospace and Defense; 0.0013; Electronic and Electrical Equipment; 0.0046; General Industrials; 0.0217; Industrial Engineering; 0.1086; Industrial Transportation; 0.1297; Industrial Metals and Mining; 0.0057; Chemicals; 0.0124; Renewable Energy; 0.001
25.40	Manufacture of weapons and ammunition	Technology Hardware and Equipment; 0.0164; Health Care Providers; 0.1156; Medical Equipment and Services; 0.8074; Pharmaceuticals and Biotechnology; 0.0016; Automobiles and Parts; 0.0006; Leisure Goods; 0.0033; Electronic and Electrical Equipment; 0.0006; General Industrials; 0.0387; Industrial Engineering; 0.0092; Chemicals; 0.0066

25.50	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	Investment Banking and Brokerage Services; 0.0085; Automobiles and Parts; 0.0946; Household Goods and Home Construction; 0.1881; Leisure Goods; 0.0054; Construction and Materials; 0.0405; Electronic and Electrical Equipment; 0.0215; General Industrials; 0.2564; Industrial Engineering; 0.0291; Industrial Support Services; 0.0552; Industrial Transportation; 0.1215; Industrial Materials; 0.0255; Industrial Metals and Mining; 0.0747; Chemicals; 0.0454; Non-Renewable Energy; 0.0336
25.61	Treatment and coating of metals	Automobiles and Parts; 0.0204; Personal Goods; 0.9006; Retailers; 0.0047; Construction and Materials; 0.0039; Electronic and Electrical Equipment; 0.006; General Industrials; 0.0162; Industrial Engineering; 0.0044; Industrial Support Services; 0.006; Industrial Metals and Mining; 0.0119; Precious Metals and Mining; 0.0196; Chemicals; 0.0066
25.71	Manufacture of cutlery	Household Goods and Home Construction; 0.167; Construction and Materials; 0.0418; Industrial Metals and Mining; 0.7912
25.73	Manufacture of tools	Technology Hardware and Equipment; 0.0018; Medical Equipment and Services; 0.0153; Automobiles and Parts; 0.0319; Household Goods and Home Construction; 0.0225; Travel and Leisure; 0.0009; Food Producers; 0.0003; Construction and Materials; 0.0153; Electronic and Electrical Equipment; 0.0775; General Industrials; 0.0043; Industrial Engineering; 0.6556; Industrial Transportation; 0.1533; Industrial Materials; 0.0035; Industrial Metals and Mining; 0.0165; Non-Renewable Energy; 0.0012
25.92	Manufacture of light metal packaging	Food Producers; 0.026; General Industrials; 0.8037; Industrial Support Services; 0.1552; Industrial Metals and Mining; 0.0147; Chemicals; 0.0004
25.93	Manufacture of wire products, chain and springs	Medical Equipment and Services; 0.0101; Automobiles and Parts; 0.3441; Electronic and Electrical Equipment; 0.0303; General Industrials; 0.0917; Industrial Engineering; 0.2543; Industrial Metals and Mining; 0.1208; Chemicals; 0.1487
25.94	Manufacture of fasteners and screw machine products	Investment Banking and Brokerage Services; 0.0337; Automobiles and Parts; 0.141; Construction and Materials; 0.1929; General Industrials; 0.3613; Industrial Engineering; 0.1649; Industrial Metals and Mining; 0.1062
25.99	Manufacture of other fabricated metal products n.e.c.	General Industrials; 0.9938; Industrial Materials; 0.0062
26.11	Manufacture of electronic components	Software and Computer Services; 0; Technology Hardware and Equipment; 0.906; Telecommunications Equipment; 0.001; Telecommunications Service Providers; 0.0015; Finance and Credit Services; 0.0001; Automobiles and Parts; 0.0015; Leisure Goods; 0.017; Personal Goods; 0.0011; Construction and Materials; 0.0079; Electronic and Electrical Equipment; 0.0073; General Industrials; 0.0034; Industrial Engineering; 0.006; Industrial Support Services; 0.0057; Industrial Metals and Mining; 0.0027; Chemicals; 0.0225; Renewable Energy; 0.0159; Electricity; 0.0005
26.20	Manufacture of computers and peripheral equipment	Software and Computer Services; 0.0393; Technology Hardware and Equipment; 0.9531; Telecommunications Equipment; 0.0039; Finance and Credit Services; 0.0005; Industrial Engineering; 0.0005; Industrial Support Services; 0.0027
26.30	Manufacture of communication equipment	Software and Computer Services; 0.0025; Technology Hardware and Equipment; 0.572; Telecommunications Equipment; 0.1849; Telecommunications Service Providers; 0.0478; Medical Equipment and Services; 0.0041; Investment Banking and Brokerage Services; 0.0007; Real Estate Investment and Services; 0.0012; Automobiles and Parts; 0.0167; Household Goods and Home Construction; 0.0003; Leisure Goods; 0.0609; Personal Goods; 0.0018; Media; 0.0001; Aerospace and Defense; 0.0112; Electronic and Electrical Equipment; 0.0478; General Industrials; 0.0169; Industrial Engineering; 0.0008; Industrial Support Services; 0.0027; Industrial Transportation; 0.0102; Industrial Materials; 0.0001; Precious Metals and Mining; 0.0001; Chemicals; 0.0169; Renewable Energy; 0; Gas, Water and Multi-utilities; 0.0003
26.40	Manufacture of consumer electronics	Technology Hardware and Equipment; 0.38; Telecommunications Equipment; 0.0043; Automobiles and Parts; 0.0152; Household Goods and Home Construction; 0.0038; Leisure Goods; 0.4376; Media; 0.0003; Aerospace and Defense; 0.0031; Electronic and Electrical Equipment; 0.0016; General Industrials; 0.1474; Industrial Support Services; 0.0068
26.51	Manufacture of instruments and appliances for measuring, testing and navigation	Software and Computer Services; 0.0113; Technology Hardware and Equipment; 0.0503; Telecommunications Equipment; 0.0077; Medical Equipment and Services; 0.1245; Pharmaceuticals and Biotechnology; 0; Automobiles and Parts; 0.0032; Leisure Goods; 0.0231; Personal Goods; 0.0676; Construction and Materials; 0.009; Aerospace and Defense; 0.2666; Electronic and Electrical Equipment; 0.1966; General Industrials; 0.2048; Industrial Engineering; 0.0259; Industrial Support Services; 0.0002; Industrial Transportation; 0.004; Industrial Materials; 0.0008; Industrial Metals and Mining; 0.0041; Electricity; 0.0003
26.60	Manufacture of irradiation, electromedical and electrotherapeutic equipment	Technology Hardware and Equipment; 0.1409; Health Care Providers; 0.016; Medical Equipment and Services; 0.4482; Pharmaceuticals and Biotechnology; 0.2442; Electronic and Electrical Equipment; 0.0177; General Industrials; 0.1164; Industrial Engineering; 0.0027; Industrial Support Services; 0.004; Chemicals; 0.0099

26.70	Manufacture of optical instruments and photographic equipment	Software and Computer Services; 0.0183; Technology Hardware and Equipment; 0.5271; Telecommunications Equipment; 0.0476; Leisure Goods; 0.082; Personal Goods; 0.0013; Retailers; 0.1211; Travel and Leisure; 0.0008; Personal Care, Drug and Grocery Stores; 0.0006; Electronic and Electrical Equipment; 0.1878; Industrial Support Services; 0.0005; Industrial Metals and Mining; 0.0129
26.80	Manufacture of magnetic and optical media	Industrial Materials; 1
27.11	Manufacture of electric motors, generators and transformers	Technology Hardware and Equipment; 0.3763; Automobiles and Parts; 0.0016; Household Goods and Home Construction; 0.0062; Construction and Materials; 0.0239; Aerospace and Defense; 0.0129; Electronic and Electrical Equipment; 0.3934; General Industrials; 0.0796; Industrial Engineering; 0.1; Industrial Support Services; 0; Industrial Transportation; 0.0061
27.12	Manufacture of electricity distribution and control apparatus	Technology Hardware and Equipment; 0.0793; Telecommunications Equipment; 0.0002; Automobiles and Parts; 0.0072; Personal Care, Drug and Grocery Stores; 0.0017; Electronic and Electrical Equipment; 0.2656; General Industrials; 0.6155; Industrial Transportation; 0.0305
27.20	Manufacture of batteries and accumulators	Technology Hardware and Equipment; 0.1647; Medical Equipment and Services; 0.0012; Investment Banking and Brokerage Services; 0.0169; Automobiles and Parts; 0.1661; Personal Care, Drug and Grocery Stores; 0.0449; Electronic and Electrical Equipment; 0.1717; Industrial Support Services; 0.2638; Chemicals; 0.1692; Renewable Energy; 0.0014
27.33	Manufacture of wiring devices	Technology Hardware and Equipment; 0.1985; Electronic and Electrical Equipment; 0.7583; General Industrials; 0.0432
27.40	Manufacture of electric lighting equipment	Technology Hardware and Equipment; 0.0104; Medical Equipment and Services; 0; Automobiles and Parts; 0.5825; Leisure Goods; 0.2717; Personal Goods; 0.0032; Construction and Materials; 0.0498; Aerospace and Defense; 0.0185; Electronic and Electrical Equipment; 0.0402; Industrial Engineering; 0.0152; Industrial Metals and Mining; 0.0066; Electricity; 0.0019
27.51	Manufacture of electric domestic appliances	Technology Hardware and Equipment; 0.0002; Household Goods and Home Construction; 0.4547; Leisure Goods; 0.4213; Personal Care, Drug and Grocery Stores; 0.0006; Electronic and Electrical Equipment; 0.0741; Industrial Engineering; 0.0048; Industrial Transportation; 0.0019; Non-Renewable Energy; 0.0423
27.90	Manufacture of other electrical equipment	Technology Hardware and Equipment; 0.2479; Telecommunications Equipment; 0.0024; Automobiles and Parts; 0.036; Household Goods and Home Construction; 0.0047; Leisure Goods; 0.1059; Personal Care, Drug and Grocery Stores; 0.0039; Construction and Materials; 0.0439; Aerospace and Defense; 0.0154; Electronic and Electrical Equipment; 0.1428; General Industrials; 0.1484; Industrial Engineering; 0.1622; Industrial Transportation; 0.0663; Industrial Materials; 0.001; Industrial Metals and Mining; 0.0005; Chemicals; 0.0119; Renewable Energy; 0.0023; Electricity; 0.001; Gas, Water and Multi-utilities; 0.0036
28.11	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	Automobiles and Parts; 0.2004; Aerospace and Defense; 0.0062; Electronic and Electrical Equipment; 0.0499; General Industrials; 0.3175; Industrial Engineering; 0.2228; Industrial Transportation; 0.0078; Chemicals; 0.0258; Non-Renewable Energy; 0.0004; Renewable Energy; 0.1674; Electricity; 0.0018
28.12	Manufacture of fluid power equipment	Automobiles and Parts; 0.3136; Construction and Materials; 0.0769; Electronic and Electrical Equipment; 0.1205; General Industrials; 0.0039; Industrial Engineering; 0.4851
28.13	Manufacture of other pumps and compressors	Automobiles and Parts; 0.0718; Household Goods and Home Construction; 0.0083; Construction and Materials; 0.1259; Aerospace and Defense; 0.2265; Electronic and Electrical Equipment; 0.0215; General Industrials; 0.1647; Industrial Engineering; 0.0974; Industrial Transportation; 0.2768; Industrial Metals and Mining; 0.0037; Gas, Water and Multi-utilities; 0.0035
28.14	Manufacture of other taps and valves	Technology Hardware and Equipment; 0.0027; Construction and Materials; 0.0448; Aerospace and Defense; 0.0772; Electronic and Electrical Equipment; 0.3554; General Industrials; 0.186; Industrial Engineering; 0.3265; Industrial Metals and Mining; 0.0075
28.15	Manufacture of bearings, gears, gearing and driving elements	Investment Banking and Brokerage Services; 0.0079; Real Estate Investment and Services; 0.0029; Automobiles and Parts; 0.2946; Aerospace and Defense; 0.0207; Electronic and Electrical Equipment; 0.0197; General Industrials; 0.0238; Industrial Engineering; 0.2374; Industrial Support Services; 0.0235; Industrial Metals and Mining; 0.369; Renewable Energy; 0.0007
28.21	Manufacture of ovens, furnaces and furnace burners	Technology Hardware and Equipment; 0.0366; Automobiles and Parts; 0.0256; Household Goods and Home Construction; 0.3372; Personal Care, Drug and Grocery Stores; 0.0777; Construction and Materials; 0.0806; Electronic and Electrical Equipment; 0.0094; General Industrials; 0.1548; Industrial Engineering; 0.1586; Industrial Metals and Mining; 0.0376; Chemicals; 0.0104; Non-Renewable Energy; 0.0662; Electricity; 0.0052

28.22	Manufacture of lifting and handling equipment	Technology Hardware and Equipment; 0.0052; Investment Banking and Brokerage Services; 0.0017; Automobiles and Parts; 0.654; Leisure Goods; 0.0102; Retailers; 0.0015; Construction and Materials; 0.0001; Aerospace and Defense; 0.0363; Electronic and Electrical Equipment; 0.0733; General Industrials; 0.0624; Industrial Engineering; 0.1008; Industrial Support Services; 0; Industrial Transportation; 0.0335; Industrial Materials; 0.0002; Industrial Metals and Mining; 0.0202; Chemicals; 0.0007
28.24	Manufacture of power-driven hand tools	Telecommunications Equipment; 0.0166; Medical Equipment and Services; 0.0014; Household Goods and Home Construction; 0.5828; Industrial Engineering; 0.3992
28.25	Manufacture of non-domestic cooling and ventilation equipment	Technology Hardware and Equipment; 0.0521; Construction and Materials; 0.8111; Electronic and Electrical Equipment; 0.1241; Gas, Water and Multi-utilities; 0.0128
28.29	Manufacture of other general-purpose machinery n.e.c.	Investment Banking and Brokerage Services; 0.005; Food Producers; 0.3351; Electronic and Electrical Equipment; 0.034; General Industrials; 0.1366; Industrial Engineering; 0.4114; Industrial Metals and Mining; 0.0779
28.30	Manufacture of agricultural and forestry machinery	Industrial Engineering; 1.0163; -0.0163
28.41	Manufacture of metal forming machinery	Technology Hardware and Equipment; 0.0115; Investment Banking and Brokerage Services; 0.0019; Non-life Insurance; 0.6926; Automobiles and Parts; 0.0071; Household Goods and Home Construction; 0.0112; Personal Goods; 0.0033; Electronic and Electrical Equipment; 0.0132; General Industrials; 0.0014; Industrial Engineering; 0.2383; Industrial Transportation; 0.0167; Industrial Materials; 0.0011; Industrial Metals and Mining; 0.0017; Electricity; 0.0001
28.92	Manufacture of machinery for mining, quarrying and construction	Construction and Materials; 0.0105; General Industrials; 0.3958; Industrial Engineering; 0.0141; Non-Renewable Energy; 0.5782; Renewable Energy; 0.0014
28.99	Manufacture of other special-purpose machinery n.e.c.	Software and Computer Services; 0.3398; Technology Hardware and Equipment; 0.16; Automobiles and Parts; 0.0291; Industrial Engineering; 0.4711
29.10	Manufacture of motor vehicles	Technology Hardware and Equipment; 0.0001; Investment Banking and Brokerage Services; 0.0528; Real Estate Investment and Services; 0.0013; Automobiles and Parts; 0.9011; Leisure Goods; 0.0026; Retailers; 0.0002; Aerospace and Defense; 0.0024; General Industrials; 0.0002; Industrial Engineering; 0.0013; Industrial Support Services; 0.0002; Industrial Transportation; 0.033; Industrial Metals and Mining; 0.0005; Non-Renewable Energy; 0.0044
29.20	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	Automobiles and Parts; 0.0145; Leisure Goods; 0.0707; Industrial Engineering; 0.0448; Industrial Transportation; 0.87
30.11	Building of ships and floating structures	Investment Banking and Brokerage Services; 0.0121; Construction and Materials; 0.0001; Aerospace and Defense; 0.196; Industrial Engineering; 0.1099; Industrial Transportation; 0.5845; Non-Renewable Energy; 0.0703; Electricity; 0.027
30.12	Building of pleasure and sporting boats	Leisure Goods; 0.9039; Industrial Transportation; 0.0687; Non-Renewable Energy; 0.0274
30.30	Manufacture of air and spacecraft and related machinery	Telecommunications Equipment; 0.0001; Automobiles and Parts; 0.0209; Travel and Leisure; 0.0029; Aerospace and Defense; 0.9478; General Industrials; 0.0081; Industrial Engineering; 0.016; Industrial Transportation; 0.0044
30.91	Manufacture of motorcycles	Automobiles and Parts; 0.5472; Household Goods and Home Construction; 0.0101; Leisure Goods; 0.3648; Travel and Leisure; 0.0112; Personal Care, Drug and Grocery Stores; 0.0045; Industrial Transportation; 0.0623
31.01	Manufacture of office and shop furniture	Household Goods and Home Construction; 0.7432; Industrial Support Services; 0.2446; Chemicals; 0.0123
31.02	Manufacture of kitchen furniture	Real Estate Investment and Services; 0.0015; Household Goods and Home Construction; 0.2643; Leisure Goods; 0.0092; Retailers; 0.4295; Construction and Materials; 0.288; Electronic and Electrical Equipment; 0.0047; General Industrials; 0.0022; Electricity; 0.0005
31.09	Manufacture of other furniture	Medical Equipment and Services; 0.0064; Real Estate Investment and Services; 0.0002; Automobiles and Parts; 0.0176; Household Goods and Home Construction; 0.8221; Retailers; 0.1035; General Industrials; 0.0501
32.20	Manufacture of musical instruments	Leisure Goods; 0.9764; Construction and Materials; 0.0236

32.50	Manufacture of medical and dental instruments and supplies	Medical Equipment and Services; 0.3558; Personal Goods; 0.2518; Retailers; 0.0998; Electronic and Electrical Equipment; 0.0017; General Industrials; 0.2398; Chemicals; 0.051
32.91	Manufacture of brooms and brushes	Household Goods and Home Construction; 0.5321; Food Producers; 0.4205; Personal Care, Drug and Grocery Stores; 0.0269; General Industrials; 0.0205
32.99	Other manufacturing n.e.c.	Industrial Engineering; 1
33.11	Repair of fabricated metal products	Industrial Support Services; 1
33.13	Repair of electronic and optical equipment	Software and Computer Services; 0.0479; Technology Hardware and Equipment; 0.2815; Telecommunications Service Providers; 0.0103; Consumer Services; 0.0006; Leisure Goods; 0.0002; Retailers; 0.6543; Electronic and Electrical Equipment; 0.0053
33.20	Installation of industrial machinery and equipment	Telecommunications Equipment; 0.1234; Investment Banking and Brokerage Services; 0.0038; Construction and Materials; 0.8603; Industrial Transportation; 0.0125
35.11	Production of electricity	Finance and Credit Services; 0; Investment Banking and Brokerage Services; 0.003; Real Estate Investment and Services; 0.0001; Automobiles and Parts; 0.001; Travel and Leisure; 0.0001; Beverages; 0; Food Producers; 0.0001; Personal Care, Drug and Grocery Stores; 0.0001; Construction and Materials; 0.0045; Aerospace and Defense; 0.0019; Electronic and Electrical Equipment; 0.0014; General Industrials; 0.0066; Industrial Support Services; 0; Industrial Transportation; 0.0005; Industrial Materials; 0.0017; Industrial Metals and Mining; 0.0018; Precious Metals and Mining; 0.0001; Chemicals; 0.0005; Non-Renewable Energy; 0.0161; Renewable Energy; 0.0037; Electricity; 0.6963; Gas, Water and Multi-utilities; 0.2604
35.21	Manufacture of gas	Software and Computer Services; 0.0145; Construction and Materials; 0.0127; Precious Metals and Mining; 0.0003; Non-Renewable Energy; 0.457; Renewable Energy; 0.0038; Electricity; 0.1533; Gas, Water and Multi-utilities; 0.3584
35.30	Steam and air conditioning supply	Real Estate Investment and Services; 0.011; Construction and Materials; 0.0367; Industrial Engineering; 0.0028; Non-Renewable Energy; 0.1229; Electricity; 0.6131; Gas, Water and Multi-utilities; 0.2135
36.00	Water collection, treatment and supply	Investment Banking and Brokerage Services; 0.0003; Real Estate Investment and Services; 0.0096; Beverages; 0.0016; Construction and Materials; 0.0025; Electronic and Electrical Equipment; 0.0449; Industrial Engineering; 0.0094; Industrial Support Services; 0.082; Electricity; 0.031; Gas, Water and Multi-utilities; 0.8187
37.00	Sewerage	Construction and Materials; 0.087; Electricity; 0.0088; Gas, Water and Multi-utilities; 0.8066; Waste and Disposal Services; 0.0977
38.22	Treatment and disposal of hazardous waste	Construction and Materials; 0.0446; Industrial Engineering; 0.0891; Industrial Support Services; 0.1105; Industrial Metals and Mining; 0.0894; Precious Metals and Mining; 0.0075; Chemicals; 0.0117; Non-Renewable Energy; 0.0009; Electricity; 0.0557; Gas, Water and Multi-utilities; 0.053; Waste and Disposal Services; 0.5376
41.10	Development of building projects	Software and Computer Services; 0.0006; Technology Hardware and Equipment; 0; Pharmaceuticals and Biotechnology; 0.0001; Investment Banking and Brokerage Services; 0; Real Estate Investment and Services; 0.6309; Real Estate Investment Trusts; 0.0068; Household Goods and Home Construction; 0.302; Retailers; 0.0001; Travel and Leisure; 0.0002; Construction and Materials; 0.0396; Electronic and Electrical Equipment; 0; General Industrials; 0; Industrial Engineering; 0.002; Industrial Transportation; 0; Industrial Metals and Mining; 0.0039; Chemicals; 0.011; Non-Renewable Energy; 0.0026; Gas, Water and Multi-utilities; 0
41.20	Construction of residential and non-residential buildings	Software and Computer Services; 0.0066; Technology Hardware and Equipment; 0.0005; Telecommunications Equipment; 0.0005; Health Care Providers; 0.0008; Pharmaceuticals and Biotechnology; 0.0001; 0; Closed End Investments; 0.0001; Real Estate Investment and Services; 0.0642; Real Estate Investment Trusts; 0.0035; Automobiles and Parts; 0.0336; Household Goods and Home Construction; 0.0348; Personal Goods; 0.0005; Retailers; 0.0013; Travel and Leisure; 0.0009; Food Producers; 0.0015; Construction and Materials; 0.7975; General Industrials; 0.0084; Industrial Engineering; 0.001; Industrial Support Services; 0.0104; Industrial Transportation; 0.0111; Industrial Materials; 0.0019; Industrial Metals and Mining; 0.0042; Precious Metals and Mining; 0; Chemicals; 0.0004; Non-Renewable Energy; 0.0103; Renewable Energy; 0.0028; Electricity; 0.0028; Gas, Water and Multi-utilities; 0.0006
42.11	Construction of roads and motorways	Software and Computer Services; 0.0101; Real Estate Investment and Services; 0.003; Construction and Materials; 0.956; General Industrials; 0.0002; Industrial Engineering; 0.0006; Industrial Support Services; 0.0166; Industrial Transportation; 0.0018; Non-Renewable Energy; 0.0116; Electricity; 0.0002

42.21	Construction of utility projects for fluids	Software and Computer Services; 0.0032; Telecommunications Equipment; 0.0097; Investment Banking and Brokerage Services; 0.001; Real Estate Investment and Services; 0; Real Estate Investment Trusts; 0.0001; Automobiles and Parts; 0.0056; Media; 0.0006; Construction and Materials; 0.6724; Electronic and Electrical Equipment; 0.0051; General Industrials; 0.0096; Industrial Engineering; 0.0314; Industrial Support Services; 0.0016; Industrial Transportation; 0.002; Chemicals; 0.039; Non-Renewable Energy; 0.0651; Renewable Energy; 0.0149; Electricity; 0.0822; Gas, Water and Multi-utilities; 0.0475; Waste and Disposal Services; 0.0088
42.99	Construction of other civil engineering projects n.e.c.	Investment Banking and Brokerage Services; 0.0079; Real Estate Investment and Services; 0.8271; Real Estate Investment Trusts; 0.0024; Household Goods and Home Construction; 0.0188; Travel and Leisure; 0.0017; Food Producers; 0.0037; Tobacco; 0.0261; Personal Care, Drug and Grocery Stores; 0.0005; Construction and Materials; 0.1117; Gas, Water and Multi-utilities; 0.0001
43.11	Demolition	Construction and Materials; 0.3532; Industrial Engineering; 0.2727; Non-Renewable Energy; 0.3741
43.21	Electrical installation	Telecommunications Service Providers; 0.0058; Real Estate Investment and Services; 0.0002; Consumer Services; 0.0193; Construction and Materials; 0.934; Electronic and Electrical Equipment; 0.021; General Industrials; 0.0063; Industrial Support Services; 0.012; Chemicals; 0.0015
43.34	Painting and glazing	General Industrials; 1
43.91	Roofing activities	Waste and Disposal Services; 1
43.99	Other specialised construction activities n.e.c.	Construction and Materials; 0.6976; Industrial Engineering; 0.2245; Industrial Metals and Mining; 0.0779
45.11	Sale of cars and light motor vehicles	Software and Computer Services; 0.0018; Investment Banking and Brokerage Services; 0; Real Estate Investment and Services; 0.0024; Automobiles and Parts; 0.0752; Consumer Services; 0.0152; Leisure Goods; 0.0341; Personal Goods; 0.0097; Retailers; 0.653; Travel and Leisure; 0.0025; Food Producers; 0.0005; Construction and Materials; 0.0077; General Industrials; 0.1745; Industrial Support Services; 0.0005; Industrial Transportation; 0.0077; Industrial Metals and Mining; 0.0068; Non-Renewable Energy; 0.0083
45.20	Maintenance and repair of motor vehicles	Automobiles and Parts; 0.1121; Household Goods and Home Construction; 0.2285; Retailers; 0.017; Travel and Leisure; 0.0132; Electronic and Electrical Equipment; 0.1864; General Industrials; 0.3226; Industrial Engineering; 0.0732; Industrial Transportation; 0.0172; Non-Renewable Energy; 0.0298
45.31	Wholesale trade of motor vehicle parts and accessories	Real Estate Investment and Services; 0.0002; Automobiles and Parts; 0.6098; Retailers; 0.2435; Personal Care, Drug and Grocery Stores; 0.0162; Construction and Materials; 0.0406; Electronic and Electrical Equipment; 0.0038; General Industrials; 0.0702; Industrial Engineering; 0.0009; Industrial Support Services; 0.0107; Industrial Transportation; 0.0007; Industrial Metals and Mining; 0.0002; Chemicals; 0.0025; Gas, Water and Multi-utilities; 0.0008
45.32	Retail trade of motor vehicle parts and accessories	Technology Hardware and Equipment; 0.0115; Telecommunications Equipment; 0.146; Telecommunications Service Providers; 0.1255; Retailers; 0.7141; Electronic and Electrical Equipment; 0.0028
46.21	Wholesale of grain, unmanufactured tobacco, seeds and animal feeds	Retailers; 0.151; Food Producers; 0.2713; Tobacco; 0.0225; Personal Care, Drug and Grocery Stores; 0.1921; Construction and Materials; 0.0012; General Industrials; 0.2897; Industrial Support Services; 0.0212; Industrial Transportation; 0.0043; Chemicals; 0.0467
46.22	Wholesale of flowers and plants	Retailers; 1
46.23	Wholesale of live animals	Food Producers; 1
46.31	Wholesale of fruit and vegetables	Real Estate Investment and Services; 0.0018; Retailers; 0.003; Food Producers; 0.5519; Tobacco; 0.1049; Personal Care, Drug and Grocery Stores; 0.2108; Construction and Materials; 0.0011; Industrial Transportation; 0.0818; Chemicals; 0.0366; Gas, Water and Multi-utilities; 0.0083
46.33	Wholesale of dairy products, eggs and edible oils and fats	Food Producers; 1
46.34	Wholesale of beverages	Travel and Leisure; 0.019; Beverages; 0.5083; Food Producers; 0.1617; Personal Care, Drug and Grocery Stores; 0.1066; Non-Renewable Energy; 0.2044
46.35	Wholesale of tobacco products	Tobacco; 0.7958; General Industrials; 0.2042
46.36	Wholesale of sugar and chocolate and sugar confectionery	Food Producers; 1

46.38	Wholesale of other food, including fish, crustaceans and molluscs	Food Producers; 0.6365; Personal Care, Drug and Grocery Stores; 0.2102; Industrial Support Services; 0.1533
46.39	Non-specialised wholesale of food, beverages and tobacco	Investment Banking and Brokerage Services; 0.0021; Non-life Insurance; 0.6066; Food Producers; 0.046; Personal Care, Drug and Grocery Stores; 0.3301; General Industrials; 0.0151
46.41	Wholesale of textiles	Household Goods and Home Construction; 0.0539; Retailers; 0.0004; Personal Care, Drug and Grocery Stores; 0.15; Construction and Materials; 0.0151; General Industrials; 0.1552; Industrial Support Services; 0.6186; Industrial Materials; 0.0069
46.42	Wholesale of clothing and footwear	Personal Goods; 1
46.43	Wholesale of electrical household appliances	Software and Computer Services; 0; Technology Hardware and Equipment; 0.0162; Telecommunications Service Providers; 0.005; Real Estate Investment and Services; 0; Automobiles and Parts; 0.36; Consumer Services; 0.0241; Household Goods and Home Construction; 0.0978; Leisure Goods; 0.0004; Media; 0.0603; Retailers; 0.0038; Food Producers; 0.0006; Personal Care, Drug and Grocery Stores; 0.0034; Construction and Materials; 0.0119; Electronic and Electrical Equipment; 0.0068; General Industrials; 0.2349; Industrial Engineering; 0.0199; Industrial Support Services; 0.1118; Industrial Transportation; 0; Industrial Materials; 0.0206; Industrial Metals and Mining; 0.0077; Renewable Energy; 0.0117; Gas, Water and Multi-utilities; 0.0031
46.44	Wholesale of china and glassware and cleaning materials	Pharmaceuticals and Biotechnology; 0.0087; Retailers; 0.0355; -0.0016; Personal Care, Drug and Grocery Stores; 0.0042; Construction and Materials; 0.088; General Industrials; 0.2284; Industrial Engineering; 0.0008; Industrial Support Services; 0.2939; Industrial Metals and Mining; 0.0061; Chemicals; 0.2567; Non-Renewable Energy; 0.0643; Gas, Water and Multi-utilities; 0.0148; Waste and Disposal Services; 0.0002
46.45	Wholesale of perfume and cosmetics	Technology Hardware and Equipment; 0.0003; Health Care Providers; 0.0018; Medical Equipment and Services; 0.0125; Pharmaceuticals and Biotechnology; 0.703; Personal Goods; 0.0016; Food Producers; 0.0058; Personal Care, Drug and Grocery Stores; 0.2694; Construction and Materials; 0.0001; Industrial Materials; 0.0001; Industrial Metals and Mining; 0.0039; Chemicals; 0.0016
46.46	Wholesale of pharmaceutical goods	Technology Hardware and Equipment; 0.0017; Health Care Providers; 0.0923; Medical Equipment and Services; 0.0934; Pharmaceuticals and Biotechnology; 0.0063; Travel and Leisure; 0.0063; Food Producers; 0.0013; Personal Care, Drug and Grocery Stores; 0.6324; Electronic and Electrical Equipment; 0.009; General Industrials; 0.1496; Industrial Support Services; 0.0061; Precious Metals and Mining; 0.0017
46.47	Wholesale of furniture, carpets and lighting equipment	Technology Hardware and Equipment; 0.0061; Telecommunications Equipment; 0.0488; Real Estate Investment and Services; 0.0001; Real Estate Investment Trusts; 0.0009; Household Goods and Home Construction; 0.0093; Leisure Goods; 0.1216; Personal Goods; 0.0007; Retailers; 0.0268; Personal Care, Drug and Grocery Stores; 0.0001; Construction and Materials; 0.4433; Electronic and Electrical Equipment; 0.0751; General Industrials; 0.0162; Industrial Support Services; 0.2049; Industrial Materials; 0.0395; Industrial Metals and Mining; 0.0036; Chemicals; 0.0019; Non-Renewable Energy; 0.001
46.48	Wholesale of watches and jewellery	Retailers; 0.1504; General Industrials; 0.8428; Precious Metals and Mining; 0.0067
46.49	Wholesale of other household goods	Technology Hardware and Equipment; 0.1435; Telecommunications Service Providers; 0.0865; Leisure Goods; 0.0048; Media; 0.0088; Retailers; 0.0712; Personal Care, Drug and Grocery Stores; 0.0093; Electronic and Electrical Equipment; 0.0126; General Industrials; 0.0751; Industrial Support Services; 0.2906; Industrial Transportation; 0.1668; Industrial Materials; 0.1307
46.51	Wholesale of computers, computer peripheral equipment and software	Software and Computer Services; 0.0512; Technology Hardware and Equipment; 0.8212; Household Goods and Home Construction; 0.0014; Retailers; 0.0202; Travel and Leisure; 0.0009; Electronic and Electrical Equipment; 0.002; General Industrials; 0.0988; Industrial Support Services; 0.0002; Industrial Transportation; 0.004
46.52	Wholesale of electronic and telecommunications equipment and parts	Technology Hardware and Equipment; 0.8733; Telecommunications Equipment; 0.0117; Automobiles and Parts; 0.0005; Media; 0.0012; Retailers; 0.0269; Electronic and Electrical Equipment; 0.0034; General Industrials; 0.015; Industrial Support Services; 0.002; Industrial Metals and Mining; 0.018; Chemicals; 0.0402; Renewable Energy; 0.0078
46.61	Wholesale of agricultural machinery, equipment and supplies	Automobiles and Parts; 0.2553; Personal Care, Drug and Grocery Stores; 0.7279; Industrial Engineering; 0.0167

46.62	Wholesale of machine tools	Technology Hardware and Equipment; 0.0172; Automobiles and Parts; 0.099; Consumer Services; 0.0119; Construction and Materials; 0.0586; Electronic and Electrical Equipment; 0.0087; General Industrials; 0.2534; Industrial Engineering; 0.1842; Industrial Support Services; 0.3083; Industrial Transportation; 0.01; Industrial Metals and Mining; 0.0163; Precious Metals and Mining; 0.0012; Chemicals; 0.0053; Non-Renewable Energy; 0.026
46.63	Wholesale of mining, construction and civil engineering machinery	Real Estate Investment and Services; 0.0284; Media; 0.2389; Construction and Materials; 0.032; General Industrials; 0.3334; Industrial Engineering; 0.3674
46.66	Wholesale of other office machinery and equipment	Technology Hardware and Equipment; 0.5946; Medical Equipment and Services; 0.0036; Household Goods and Home Construction; 0.0023; General Industrials; 0.0492; Industrial Support Services; 0.3503
46.69	Wholesale of other machinery and equipment	Technology Hardware and Equipment; 0.0081; Medical Equipment and Services; 0.0484; Automobiles and Parts; 0.1346; Media; 0.0752; Aerospace and Defense; 0.0894; General Industrials; 0.5281; Industrial Engineering; 0.0769; Industrial Transportation; 0.0157; Gas, Water and Multi-utilities; 0.0041; Waste and Disposal Services; 0.0194
46.71	Wholesale of solid, liquid and gaseous fuels and related products	Software and Computer Services; 0.0206; Investment Banking and Brokerage Services; 0.0206; Real Estate Investment and Services; 0.0005; Retailers; 0.0053; Construction and Materials; 0.0007; General Industrials; 0.0567; Industrial Support Services; 0.2131; Industrial Transportation; 0.0033; Industrial Metals and Mining; 0; Precious Metals and Mining; 0.0009; Chemicals; 0.0063; Non-Renewable Energy; 0.6323; Electricity; 0.004; Gas, Water and Multi-utilities; 0.0358
46.72	Wholesale of metals and metal ores	General Industrials; 0.1267; Industrial Support Services; 0.1739; Industrial Metals and Mining; 0.691; Non-Renewable Energy; 0.001; Gas, Water and Multi-utilities; 0.0074
46.73	Wholesale of wood, construction materials and sanitary equipment	Household Goods and Home Construction; 0.0158; Travel and Leisure; 0.0094; Construction and Materials; 0.721; Industrial Engineering; 0.0148; Industrial Support Services; 0.1006; Industrial Transportation; 0.0044; Industrial Metals and Mining; 0.041; Chemicals; 0.093
46.74	Wholesale of hardware, plumbing and heating equipment and supplies	Real Estate Investment and Services; 0.0017; Personal Care, Drug and Grocery Stores; 0.1415; Aerospace and Defense; 0.121; Industrial Engineering; 0.0129; Industrial Support Services; 0.2451; Industrial Metals and Mining; 0.4778
46.76	Wholesale of other intermediate products	Personal Care, Drug and Grocery Stores; 0.0073; Construction and Materials; 0.5628; Industrial Support Services; 0.0699; Industrial Materials; 0.0098; Industrial Metals and Mining; 0.2911; Chemicals; 0.059
47.11	Retail sale in non-specialised stores with food, beverages or tobacco predominating	Software and Computer Services; 0; Investment Banking and Brokerage Services; 0.001; Real Estate Investment and Services; 0.0005; Household Goods and Home Construction; 0.0001; Retailers; 0.3597; Travel and Leisure; 0.0007; Beverages; 0.002; Food Producers; 0.0036; Personal Care, Drug and Grocery Stores; 0.4322; General Industrials; 0.0053; Industrial Transportation; 0.0027; Industrial Materials; 0.0001; Non-Renewable Energy; 0.1821; Renewable Energy; 0.0099
47.19	Other retail sale in non-specialised stores	Banks; 0.0061; Real Estate Investment and Services; 0.0043; Real Estate Investment Trusts; 0.0003; Personal Goods; 0.0278; Retailers; 0.8174; Travel and Leisure; 0.0006; Food Producers; 0.003; Personal Care, Drug and Grocery Stores; 0.1138; Construction and Materials; 0.0003; General Industrials; 0.0071; Industrial Transportation; 0.0179; Chemicals; 0.0012; Gas, Water and Multi-utilities; 0.0002
47.21	Retail sale of fruit and vegetables in specialised stores	Food Producers; 1
47.22	Retail sale of meat and meat products in specialised stores	Pharmaceuticals and Biotechnology; 0.0848; Personal Goods; 0.0407; Retailers; 0.0079; Food Producers; 0.3265; Personal Care, Drug and Grocery Stores; 0.4337; Chemicals; 0.1065
47.25	Retail sale of beverages in specialised stores	Retailers; 0.1726; Beverages; 0.0279; Personal Care, Drug and Grocery Stores; 0.7995
47.26	Retail sale of tobacco products in specialised stores	Retailers; 1
47.51	Retail sale of textiles in specialised stores	Leisure Goods; 1
47.52	Retail sale of hardware, paints and glass in specialised stores	Real Estate Investment and Services; 0.0059; Retailers; 0.9365; Food Producers; 0.0003; Personal Care, Drug and Grocery Stores; 0.0087; Construction and Materials; 0.0286; General Industrials; 0.0085; Industrial Support Services; 0.0115

47.53	Retail sale of carpets, rugs, wall and floor coverings in specialised stores	Household Goods and Home Construction; 0.5986; Retailers; 0.4006; Gas, Water and Multi-utilities; 0.0008
47.54	Retail sale of electrical household appliances in specialised stores	Technology Hardware and Equipment; 0.0002; Telecommunications Service Providers; 0.0896; Health Care Providers; 0.0002; Medical Equipment and Services; 0.0176; Investment Banking and Brokerage Services; 0.0006; Consumer Services; 0.0007; Household Goods and Home Construction; 0.1334; Retailers; 0.7334; Personal Care, Drug and Grocery Stores; 0.0052; Construction and Materials; 0.0021; Electronic and Electrical Equipment; 0.0052; Industrial Engineering; 0.0014; Industrial Support Services; 0.0096; Gas, Water and Multi-utilities; 0.0006
47.61	Retail sale of books in specialised stores	Media; 1
47.62	Retail sale of newspapers and stationery in specialised stores	Retailers; 0.8815; Personal Care, Drug and Grocery Stores; 0.1181; Electronic and Electrical Equipment; 0.0004
47.64	Retail sale of sporting equipment in specialised stores	Personal Goods; 0.1919; Retailers; 0.8081
47.65	Retail sale of games and toys in specialised stores	Leisure Goods; 1
47.71	Retail sale of clothing in specialised stores	Investment Banking and Brokerage Services; 0.0041; Real Estate Investment Trusts; 0.0002; Personal Goods; 0.0331; Retailers; 0.9338; Industrial Support Services; 0.0023; Non-Renewable Energy; 0.0264
47.72	Retail sale of footwear and leather goods in specialised stores	Household Goods and Home Construction; 0.0424; Personal Goods; 0.3162; Retailers; 0.6414
47.73	Dispensing chemist in specialised stores	Health Care Providers; 0.373; Medical Equipment and Services; 0.0025; Pharmaceuticals and Biotechnology; 0.0177; Retailers; 0.0151; Food Producers; 0.0003; Personal Care, Drug and Grocery Stores; 0.5892; Non-Renewable Energy; 0.0023
47.77	Retail sale of watches and jewellery in specialised stores	Non-life Insurance; 0.8105; Personal Goods; 0.1689; Retailers; 0.0206
47.78	Other retail sale of new goods in specialised stores	Retailers; 1
47.81	Retail sale via stalls and markets of food, beverages and tobacco products	Investment Banking and Brokerage Services; 0.3681; Real Estate Investment and Services; 0.0988; Personal Goods; 0.0357; Retailers; 0.2449; Travel and Leisure; 0.0594; Personal Care, Drug and Grocery Stores; 0.0512; General Industrials; 0.0596; Industrial Materials; 0.0736; Non-Renewable Energy; 0.0089
47.91	Retail sale via mail order houses or via Internet	Software and Computer Services; 0.0889; Technology Hardware and Equipment; 0.0023; Telecommunications Service Providers; 0.0015; Pharmaceuticals and Biotechnology; 0.0003; Investment Banking and Brokerage Services; 0.0092; Real Estate Investment and Services; 0.0001; Consumer Services; 0.0257; Household Goods and Home Construction; 0.0124; Leisure Goods; 0.0001; Personal Goods; 0.0543; Media; 0.0094; Retailers; 0.7063; Travel and Leisure; 0.0037; Food Producers; 0.0004; Personal Care, Drug and Grocery Stores; 0.0538; Industrial Engineering; 0.0006; Industrial Support Services; 0.0054; Industrial Metals and Mining; 0.0185; Non-Renewable Energy; 0.0071
47.99	Other retail sale not in stores, stalls or markets	Investment Banking and Brokerage Services; 0.0816; Leisure Goods; 0.0161; Retailers; 0.0123; Personal Care, Drug and Grocery Stores; 0.0321; Industrial Transportation; 0.0337; Non-Renewable Energy; 0.4995; Electricity; 0.0253; Gas, Water and Multi-utilities; 0.2993
49.10	Passenger rail transport, interurban	Automobiles and Parts; 0.0036; Media; 0.0175; Travel and Leisure; 0.367; General Industrials; 0.0092; Industrial Support Services; 0.0002; Industrial Transportation; 0.5835; Industrial Metals and Mining; 0.0146; Chemicals; 0; Non-Renewable Energy; 0.0041; Gas, Water and Multi-utilities; 0.0003
49.20	Freight rail transport	Investment Banking and Brokerage Services; 0.0013; Non-life Insurance; 0.9475; Travel and Leisure; 0.0002; Industrial Transportation; 0.026; Chemicals; 0.0246; Electricity; 0.0003
49.31	Urban and suburban passenger land transport	Travel and Leisure; 0.2526; Food Producers; 0.0229; Industrial Transportation; 0.7245

49.32	Taxi operation	Software and Computer Services; 0.0372; Telecommunications Equipment; 0.1865; Telecommunications Service Providers; 0.5085; Investment Banking and Brokerage Services; 0.003; Real Estate Investment and Services; 0.0122; Automobiles and Parts; 0.0002; Media; 0.1556; Retailers; 0.0034; Travel and Leisure; 0.0136; General Industrials; 0.0196; Industrial Support Services; 0.0002; Industrial Transportation; 0.0562; Non-Renewable Energy; 0.0003; Electricity; 0.0036
49.39	Other passenger land transport n.e.c.	Investment Banking and Brokerage Services; 0.0131; Real Estate Investment and Services; 0.0747; Travel and Leisure; 0.5019; Industrial Transportation; 0.4102
49.41	Freight transport by road	Finance and Credit Services; 0.0001; Investment Banking and Brokerage Services; 0.0001; Consumer Services; 0.0155; Household Goods and Home Construction; 0.0049; Leisure Goods; 0.0038; Retailers; 0.0007; Travel and Leisure; 0.001; Food Producers; 0.0055; Personal Care, Drug and Grocery Stores; 0.0004; Construction and Materials; 0.048; Aerospace and Defense; 0.0085; Industrial Engineering; 0.0024; Industrial Support Services; 0.021; Industrial Transportation; 0.5394; Industrial Materials; 0.0001; Industrial Metals and Mining; 0.0007; Precious Metals and Mining; 0.0003; Chemicals; 0.0002; Non-Renewable Energy; 0.0022; Electricity; 0.0017; Gas, Water and Multi-utilities; 0.2075; Waste and Disposal Services; 0.1361
49.50	Transport via pipeline	Investment Banking and Brokerage Services; 0.0001; Non-life Insurance; 0.061; Construction and Materials; 0.0002; Industrial Transportation; 0.005; Industrial Metals and Mining; 0.0001; Chemicals; 0.0004; Non-Renewable Energy; 0.9074; Electricity; 0.0003; Gas, Water and Multi-utilities; 0.0256
50.10	Sea and coastal passenger water transport	Leisure Goods; 0.0001; Travel and Leisure; 0.9446; Industrial Transportation; 0.0553
50.20	Sea and coastal freight water transport	Software and Computer Services; 0.0075; Investment Banking and Brokerage Services; 0.0018; Food Producers; 0.0062; Construction and Materials; 0.0003; General Industrials; 0.0083; Industrial Engineering; 0.0004; Industrial Support Services; 0.0286; Industrial Transportation; 0.9028; Industrial Metals and Mining; 0.0274; Chemicals; 0.0121; Non-Renewable Energy; 0.0043; Electricity; 0.0003
50.30	Inland passenger water transport	Industrial Transportation; 1
50.40	Inland freight water transport	Travel and Leisure; 0.1739; Construction and Materials; 0.0162; General Industrials; 0.0503; Industrial Engineering; 0.2222; Industrial Transportation; 0.4762; Chemicals; 0.0004; Non-Renewable Energy; 0.0527; Gas, Water and Multi-utilities; 0.0081
51.10	Passenger air transport	Software and Computer Services; 0.0131; Investment Banking and Brokerage Services; 0.0009; Real Estate Investment and Services; 0; Consumer Services; 0.0002; Leisure Goods; 0.0078; Personal Goods; 0.0009; Media; 0.0063; Retailers; 0.0002; Travel and Leisure; 0.9221; Food Producers; 0.0002; Personal Care, Drug and Grocery Stores; 0.0134; Construction and Materials; 0.0003; Aerospace and Defense; 0.0009; General Industrials; 0.0026; Industrial Support Services; 0.0052; Industrial Transportation; 0.0256; Non-Renewable Energy; 0.0003
52.10	Warehousing and storage	Software and Computer Services; 0; Real Estate Investment and Services; 0.013; Real Estate Investment Trusts; 0.1432; Automobiles and Parts; 0.0004; Retailers; 0.0091; Travel and Leisure; 0.0087; Food Producers; 0.0912; General Industrials; 0.0219; Industrial Engineering; 0.0004; Industrial Support Services; 0.0211; Industrial Transportation; 0.4238; Chemicals; 0.0285; Non-Renewable Energy; 0.2339; Renewable Energy; 0.0005; Gas, Water and Multi-utilities; 0.0043
52.21	Service activities incidental to land transportation	Real Estate Investment and Services; 0.0342; Real Estate Investment Trusts; 0.0008; Automobiles and Parts; 0.0011; Retailers; 0.011; Construction and Materials; 0.2146; Industrial Support Services; 0.0067; Industrial Transportation; 0.5893; Industrial Materials; 0; Chemicals; 0.119; Non-Renewable Energy; 0.0104; Renewable Energy; 0.0048; Electricity; 0.0081
52.22	Service activities incidental to water transportation	Investment Banking and Brokerage Services; 0.003; Automobiles and Parts; 0.0045; Food Producers; 0.0012; General Industrials; 0.0954; Industrial Transportation; 0.8874; Industrial Materials; 0.0016; Industrial Metals and Mining; 0.0039; Chemicals; 0.001; Non-Renewable Energy; 0.0019
52.23	Service activities incidental to air transportation	Telecommunications Service Providers; 0.0021; Health Care Providers; 0.0072; Consumer Services; 0.0193; Travel and Leisure; 0.1726; Food Producers; 0.0039; Construction and Materials; 0.0352; Aerospace and Defense; 0.2214; Industrial Engineering; 0.0064; Industrial Support Services; 0.0041; Industrial Transportation; 0.4746; Chemicals; 0.0018; Non-Renewable Energy; 0.0162; Electricity; 0.0142; Gas, Water and Multi-utilities; 0.0022; Waste and Disposal Services; 0.0186
52.29	Other transportation support activities	Food Producers; 0.0088; General Industrials; 0.1612; Industrial Support Services; 0.0018; Industrial Transportation; 0.8282; Chemicals; 0
53.10	Postal activities under universal service obligation	Life Insurance; 0.6555; Industrial Transportation; 0.3445

53.20	Other postal and courier activities	Software and Computer Services; 0.0006; Construction and Materials; 0.002; Industrial Support Services; 0.0019; Industrial Transportation; 0.9954
55.10	Hotels and similar accommodation	Investment Banking and Brokerage Services; 0.0078; Non-life Insurance; 0.0037; Real Estate Investment and Services; 0.0488; Real Estate Investment Trusts; 0.0006; Automobiles and Parts; 0.0038; Consumer Services; 0.0532; Media; 0.0946; Retailers; 0.0028; Travel and Leisure; 0.7204; Food Producers; 0.0037; Tobacco; 0.0012; Personal Care, Drug and Grocery Stores; 0.0076; Construction and Materials; 0.0006; General Industrials; 0.0126; Industrial Support Services; 0.001; Industrial Transportation; 0.0357; Industrial Materials; 0; Gas, Water and Multi-utilities; 0.0016
55.30	Camping grounds, recreational vehicle parks and trailer parks	Real Estate Investment and Services; 0.0731; Travel and Leisure; 0.5253; Tobacco; 0.4017
55.90	Other accommodation	Travel and Leisure; 0.9573; Construction and Materials; 0.0024; Industrial Support Services; 0.0403
56.30	Beverage serving activities	Travel and Leisure; 1
58.11	Book publishing	Automobiles and Parts; 0.0919; Leisure Goods; 0.0014; Media; 0.9039; Retailers; 0.0028
58.12	Publishing of directories and mailing lists	Software and Computer Services; 0.0223; Industrial Support Services; 0.9777
58.13	Publishing of newspapers	Media; 0.9862; Chemicals; 0.0138
58.14	Publishing of journals and periodicals	Software and Computer Services; 0.0378; Telecommunications Service Providers; 0.0164; Investment Banking and Brokerage Services; 0.0017; Real Estate Investment and Services; 0.0009; Real Estate Investment Trusts; 0.0004; Leisure Goods; 0.0189; Media; 0.8608; Retailers; 0.0021; Personal Care, Drug and Grocery Stores; 0.0091; Industrial Support Services; 0.052
59.11	Motion picture, video and television programme production activities	Leisure Goods; 0.0023; Media; 0.995; Chemicals; 0.0027
59.14	Motion picture projection activities	Software and Computer Services; 0.0173; Telecommunications Service Providers; 0.0099; Leisure Goods; 0.0151; Media; 0.4495; Travel and Leisure; 0.4999; Food Producers; 0.0081; Personal Care, Drug and Grocery Stores; 0.0002
59.20	Sound recording and music publishing activities	Software and Computer Services; 0.0329; Telecommunications Service Providers; 0.0003; Medical Equipment and Services; 0.1136; Banks; 0.0067; Finance and Credit Services; 0.0394; Non-life Insurance; 0.1657; Automobiles and Parts; 0.0022; Leisure Goods; 0.0045; Personal Goods; 0.0006; Media; 0.2067; Construction and Materials; 0.1765; Aerospace and Defense; 0.0146; Electronic and Electrical Equipment; 0.0181; General Industrials; 0.0166; Industrial Engineering; 0.0084; Industrial Support Services; 0.1244; Renewable Energy; 0.001; Electricity; 0.0286; Gas, Water and Multi-utilities; 0.0293; Waste and Disposal Services; 0.0101
60.10	Radio broadcasting	Telecommunications Service Providers; 0.3011; Media; 0.6452; General Industrials; 0.0537
60.20	Television programming and broadcasting activities	Software and Computer Services; 0.0018; Telecommunications Equipment; 0.0028; Telecommunications Service Providers; 0.36; Finance and Credit Services; 0.0045; -0.0001; Consumer Services; 0.0014; Leisure Goods; 0.0057; Media; 0.5848; Retailers; 0.0302; Construction and Materials; 0.0085; Chemicals; 0.0003
61.10	Wired telecommunications activities	Software and Computer Services; 0.2282; Technology Hardware and Equipment; 0.0051; Telecommunications Equipment; 0.0052; Telecommunications Service Providers; 0.6642; Health Care Providers; 0.0003; Pharmaceuticals and Biotechnology; 0.0002; Finance and Credit Services; 0.001; Investment Banking and Brokerage Services; 0.0006; Real Estate Investment and Services; 0.0023; Automobiles and Parts; 0.0005; Consumer Services; 0.0011; Leisure Goods; 0.0026; Personal Goods; 0.0002; Media; 0.0232; Retailers; 0.0093; Travel and Leisure; 0.0039; Food Producers; 0.0007; Construction and Materials; 0.0102; Electronic and Electrical Equipment; 0.0014; General Industrials; 0.0087; Industrial Support Services; 0.0277; Chemicals; 0.0006; Non-Renewable Energy; 0; Electricity; 0.0023; Gas, Water and Multi-utilities; 0.0001
61.20	Wireless telecommunications activities	Software and Computer Services; 0.0094; Telecommunications Equipment; 0.0274; Telecommunications Service Providers; 0.9474; Investment Banking and Brokerage Services; 0.0016; Real Estate Investment Trusts; 0.0002; Media; 0.0067; Personal Care, Drug and Grocery Stores; 0.0012; Construction and Materials; 0.0034; Electronic and Electrical Equipment; 0.0001; Industrial Support Services; 0; Industrial Transportation; 0.0002; Industrial Materials; 0.002; Electricity; 0.0004

62.01	Computer programming activities	Software and Computer Services; 0.6467; Technology Hardware and Equipment; 0.0359; Telecommunications Equipment; 0.0126; Telecommunications Service Providers; 0.1469; Health Care Providers; 0.0052; Medical Equipment and Services; 0.0069; Pharmaceuticals and Biotechnology; 0.0127; Banks; 0.0002; Finance and Credit Services; 0.0007; Investment Banking and Brokerage Services; 0.0034; Automobiles and Parts; 0.0005; Consumer Services; 0.0001; Travel and Leisure; 0.0122; Construction and Materials; 0.0006; Aerospace and Defense; 0.0167; Electronic and Electrical Equipment; 0.0474; General Industrials; 0.0023; Industrial Engineering; 0.0015; Industrial Support Services; 0.0477
62.02	Computer consultancy activities	Software and Computer Services; 0.6227; Technology Hardware and Equipment; 0.0933; Telecommunications Equipment; 0.0657; Telecommunications Service Providers; 0.0735; Medical Equipment and Services; 0.0029; Pharmaceuticals and Biotechnology; 0; Banks; 0.0082; Investment Banking and Brokerage Services; 0.0024; Real Estate Investment and Services; 0.0001; Real Estate Investment Trusts; 0.0087; Media; 0.0004; Retailers; 0.0004; Travel and Leisure; 0.0014; Construction and Materials; 0.0021; Aerospace and Defense; 0.0002; Electronic and Electrical Equipment; 0.0078; General Industrials; 0.0534; Industrial Engineering; 0.0001; Industrial Support Services; 0.0488; Industrial Transportation; 0.0018; Industrial Metals and Mining; 0.0047; Electricity; 0.0002; Gas, Water and Multi-utilities; 0.0011
62.03	Computer facilities management activities	Software and Computer Services; 0.724; Technology Hardware and Equipment; 0.02; Telecommunications Equipment; 0.1427; Real Estate Investment Trusts; 0.0139; Construction and Materials; 0.0447; Industrial Engineering; 0.0023; Industrial Support Services; 0.0525
63.11	Data processing, hosting and related activities	Software and Computer Services; 0.1431; Technology Hardware and Equipment; 0.0153; Telecommunications Equipment; 0.0239; Telecommunications Service Providers; 0.3305; Health Care Providers; 0.0002; Medical Equipment and Services; 0; Finance and Credit Services; 0.0158; Investment Banking and Brokerage Services; 0.0025; Non-life Insurance; 0.0062; Real Estate Investment Trusts; 0.0032; Automobiles and Parts; 0.0012; Consumer Services; 0.0053; Media; 0.0012; Retailers; 0.0736; Travel and Leisure; 0.006; Construction and Materials; 0.0001; Aerospace and Defense; 0.0237; Electronic and Electrical Equipment; 0.1879; Industrial Support Services; 0.157; Industrial Transportation; 0.0026; Industrial Materials; 0; Non-Renewable Energy; 0.0004; Electricity; 0.0002; Gas, Water and Multi-utilities; 0.0001
63.91	News agency activities	Media; 1
64.11	Central banking	Banks; 0.9379; Investment Banking and Brokerage Services; 0.0043; General Industrials; 0.0578
64.19	Other monetary intermediation	Software and Computer Services; 0; Health Care Providers; 0.0001; Banks; 0.9159; Finance and Credit Services; 0.0014; Investment Banking and Brokerage Services; 0.0595; Life Insurance; 0.0106; Non-life Insurance; 0.0002; Automobiles and Parts; 0.0009; Media; 0; Retailers; 0.0009; Personal Care, Drug and Grocery Stores; 0.0002; General Industrials; 0.001; Industrial Support Services; 0.0091; Industrial Transportation; 0; Electricity; 0.0001
64.20	Activities of holding companies	Software and Computer Services; 0; Technology Hardware and Equipment; 0.0212; Telecommunications Service Providers; 0.0492; -0.0056; Banks; 0.1858; Finance and Credit Services; 0.0017; Investment Banking and Brokerage Services; 0.1415; Life Insurance; 0.1752; Non-life Insurance; 0.0108; Real Estate Investment and Services; 0.0094; Automobiles and Parts; 0.0068; Household Goods and Home Construction; 0.0107; Personal Goods; 0; Media; 0.0001; Retailers; 0.0197; Travel and Leisure; 0.0023; Food Producers; 0.0309; Personal Care, Drug and Grocery Stores; 0; Construction and Materials; 0.0315; Electronic and Electrical Equipment; 0.0082; General Industrials; 0.1566; Industrial Support Services; 0.1015; Industrial Transportation; 0.0017; Industrial Materials; 0.0122; Industrial Metals and Mining; 0.019; Chemicals; 0.0027; Non-Renewable Energy; 0; Electricity; 0.0065; Gas, Water and Multi-utilities; 0.0002
64.30	Trusts, funds and similar financial entities	Software and Computer Services; 0.0001; Technology Hardware and Equipment; 0.0081; Telecommunications Equipment; 0.0113; Banks; 0.0479; Finance and Credit Services; 0.0043; Investment Banking and Brokerage Services; 0.2317; Mortgage Real Estate Investment Trusts; 0.0108; Closed End Investments; 0.0768; Open End and Miscellaneous Investment Vehicles; 0.0011; Life Insurance; 0.293; Non-life Insurance; 0.0143; Real Estate Investment and Services; 0.0083; Real Estate Investment Trusts; 0.1152; Automobiles and Parts; 0.0127; Consumer Services; 0.0007; Retailers; 0.0037; Travel and Leisure; 0.0008; Beverages; 0; Construction and Materials; 0.0795; Aerospace and Defense; 0.0044; Industrial Support Services; 0.0001; Industrial Transportation; 0.0456; Industrial Metals and Mining; 0.0072; Precious Metals and Mining; 0.0001; Chemicals; 0.0198; Non-Renewable Energy; 0.0002; Gas, Water and Multi-utilities; 0.0024

64.91	Financial leasing	Software and Computer Services; 0.0091; Pharmaceuticals and Biotechnology; 0.0027; Banks; 0.2503; Finance and Credit Services; 0.1372; Investment Banking and Brokerage Services; 0.008; Mortgage Real Estate Investment Trusts; 0.0059; Real Estate Investment and Services; 0.0003; Automobiles and Parts; 0.5151; Household Goods and Home Construction; 0.0002; Media; 0; Retailers; 0.0021; Travel and Leisure; 0.0001; Food Producers; 0; Personal Care, Drug and Grocery Stores; 0; Aerospace and Defense; 0.002; Electronic and Electrical Equipment; 0.0156; General Industrials; 0.0188; Industrial Engineering; 0.0066; Industrial Transportation; 0.0254; Industrial Metals and Mining; 0.0003; Precious Metals and Mining; 0.0002
64.92	Other credit granting	Software and Computer Services; 0; Telecommunications Service Providers; 0.0159; Banks; 0.3144; Finance and Credit Services; 0.2302; Investment Banking and Brokerage Services; 0.0229; Mortgage Real Estate Investment Trusts; 0.0127; Life Insurance; 0.0499; Real Estate Investment and Services; 0.0158; Automobiles and Parts; 0.0533; Household Goods and Home Construction; 0.0188; Retailers; 0.0395; Travel and Leisure; 0.0002; Food Producers; 0.0015; Personal Care, Drug and Grocery Stores; 0; General Industrials; 0.0537; Industrial Support Services; 0.1694; Industrial Transportation; 0.0003; Non-Renewable Energy; 0.0014
64.99	Other financial service activities, except insurance and pension funding n.e.c.	Software and Computer Services; 0.0001; Technology Hardware and Equipment; 0.0011; Health Care Providers; 0; Banks; 0.2875; Finance and Credit Services; 0.0126; Investment Banking and Brokerage Services; 0.5741; Closed End Investments; 0.0001; Life Insurance; 0.0007; Non-life Insurance; 0; Real Estate Investment and Services; 0.0038; Leisure Goods; 0.0002; Personal Goods; 0.0002; Media; 0.0001; Retailers; 0.0001; Beverages; 0; Food Producers; 0.0001; Personal Care, Drug and Grocery Stores; 0.0006; Construction and Materials; 0.0136; Electronic and Electrical Equipment; 0; General Industrials; 0.0609; Industrial Support Services; 0.0035; Industrial Transportation; 0.0035; Industrial Metals and Mining; 0.0033; Precious Metals and Mining; 0.0014; Chemicals; 0.0065; Renewable Energy; 0; Electricity; 0.0088; Gas, Water and Multi-utilities; 0.0172
65.11	Life insurance	Telecommunications Service Providers; 0.0002; Health Care Providers; 0.0012; Banks; 0.0161; Finance and Credit Services; 0.0056; Investment Banking and Brokerage Services; 0.0121; Life Insurance; 0.6798; Non-life Insurance; 0.2829; Consumer Services; 0.0001; Personal Goods; 0.0011; General Industrials; 0; Industrial Metals and Mining; 0.0008
65.12	Non-life insurance	Health Care Providers; 0.2139; Banks; 0.0215; Finance and Credit Services; 0.0029; Investment Banking and Brokerage Services; 0.0149; Life Insurance; 0.1022; Non-life Insurance; 0.6431; Automobiles and Parts; 0.0001; Consumer Services; 0; Food Producers; 0; Personal Care, Drug and Grocery Stores; 0.0002; Construction and Materials; 0.0009; Industrial Transportation; 0.0001; Chemicals; 0.0002
66.11	Administration of financial markets	Banks; 0.2545; Investment Banking and Brokerage Services; 0.7481; -0.0026
66.19	Other activities auxiliary to financial services, except insurance and pension funding	Software and Computer Services; 0.0145; Technology Hardware and Equipment; 0.0104; Telecommunications Service Providers; 0.0425; Banks; 0.3314; Finance and Credit Services; 0.064; Investment Banking and Brokerage Services; 0.2001; Closed End Investments; 0.0002; Life Insurance; 0.0315; Non-life Insurance; 0.0024; Real Estate Investment and Services; 0.0061; Automobiles and Parts; 0.002; Household Goods and Home Construction; 0.0002; Leisure Goods; 0; Personal Goods; 0.0021; Media; 0.0001; Retailers; 0; Travel and Leisure; 0; Food Producers; 0; Construction and Materials; 0; Electronic and Electrical Equipment; 0.0004; General Industrials; 0.0012; Industrial Engineering; 0.017; Industrial Support Services; 0.2692; Industrial Transportation; 0.0041; Industrial Metals and Mining; 0; Chemicals; 0; Non-Renewable Energy; 0.0004; Electricity; 0; Waste and Disposal Services; 0.0001
66.22	Activities of insurance agents and brokers	Software and Computer Services; 0.0023; Technology Hardware and Equipment; 0.0015; Telecommunications Service Providers; 0.0027; Medical Equipment and Services; 0.0004; Banks; 0.0818; Finance and Credit Services; 0.0003; Investment Banking and Brokerage Services; 0.0014; Life Insurance; 0.1123; Non-life Insurance; 0.5875; Real Estate Investment and Services; 0.0003; Automobiles and Parts; 0.0137; Household Goods and Home Construction; 0.0015; Retailers; 0.0073; Travel and Leisure; 0.0001; Food Producers; 0; Personal Care, Drug and Grocery Stores; 0.0083; Construction and Materials; 0.0007; General Industrials; 0.1114; Industrial Engineering; 0.0309; Industrial Support Services; 0.0347; Industrial Transportation; 0.0005; Precious Metals and Mining; 0.0003
66.29	Other activities auxiliary to insurance and pension funding	Health Care Providers; 0.0067; Consumer Services; 0.0125; Travel and Leisure; 0.0062; Industrial Support Services; 0.9746

66.30	Fund management activities	Software and Computer Services; 0.0011; Technology Hardware and Equipment; 0; Telecommunications Service Providers; 0; Health Care Providers; 0.0001; Medical Equipment and Services; 0; Banks; 0.3138; Finance and Credit Services; 0.0038; Investment Banking and Brokerage Services; 0.4419; Closed End Investments; 0.0012; Life Insurance; 0.1672; Non-life Insurance; 0.0502; Real Estate Investment and Services; 0.002; Real Estate Investment Trusts; 0.0001; Household Goods and Home Construction; 0.0004; Media; 0.0001; Travel and Leisure; 0; Food Producers; 0; Personal Care, Drug and Grocery Stores; 0; Construction and Materials; 0.0004; General Industrials; 0.0002; Industrial Support Services; 0.0028; Industrial Transportation; 0.0002; Industrial Metals and Mining; 0.0004; Non-Renewable Energy; 0.0139; Electricity; 0
68.10	Buying and selling of own real estate	Software and Computer Services; 0.0002; Technology Hardware and Equipment; 0; Telecommunications Equipment; 0.0006; Telecommunications Service Providers; 0.0173; Health Care Providers; 0.0016; Pharmaceuticals and Biotechnology; 0.0001; Banks; 0.0145; Finance and Credit Services; 0.008; Investment Banking and Brokerage Services; 0.0633; Mortgage Real Estate Investment Trusts; 0.0041; Non-life Insurance; 0.0005; Real Estate Investment and Services; 0.3424; Real Estate Investment Trusts; 0.2967; Automobiles and Parts; 0.0001; Consumer Services; 0; Household Goods and Home Construction; 0.021; Leisure Goods; 0.0001; Personal Goods; 0.0002; Media; 0.0047; Retailers; 0.0131; Travel and Leisure; 0.0084; Beverages; 0.0005; Food Producers; 0.0044; Tobacco; 0.0012; Personal Care, Drug and Grocery Stores; 0.0017; Construction and Materials; 0.0858; Aerospace and Defense; 0; Electronic and Electrical Equipment; 0.0007; General Industrials; 0.0528; Industrial Engineering; 0; Industrial Support Services; 0.0087; Industrial Transportation; 0.0266; Industrial Materials; 0.0012; Industrial Metals and Mining; 0.0012; Precious Metals and Mining; 0.0002; Chemicals; 0.0028; Non-Renewable Energy; 0.0029; Electricity; 0.0078; Gas, Water and Multi-utilities; 0.0048
69.20	Accounting, bookkeeping and auditing activities; tax consultancy	Software and Computer Services; 0.0689; -0.0163; Investment Banking and Brokerage Services; 0.0208; Real Estate Investment and Services; 0.0158; Consumer Services; 0.3228; Personal Care, Drug and Grocery Stores; 0.0008; Industrial Support Services; 0.5872
70.21	Public relations and communication activities	Media; 1
70.22	Business and other management consultancy activities	Software and Computer Services; 0.0406; Technology Hardware and Equipment; 0.0082; Health Care Providers; 0.0068; Finance and Credit Services; 0.0008; Investment Banking and Brokerage Services; 0.0449; Non-life Insurance; 0.0246; Real Estate Investment and Services; 0.0259; Real Estate Investment Trusts; 0.0026; Consumer Services; 0.0005; Household Goods and Home Construction; 0.0016; Media; 0.0376; Retailers; 0.0017; Travel and Leisure; 0.0124; -0.0061; Personal Care, Drug and Grocery Stores; 0.001; Construction and Materials; 0.0174; Aerospace and Defense; 0.0019; Electronic and Electrical Equipment; 0.0004; General Industrials; 0.0257; Industrial Support Services; 0.2817; Industrial Transportation; 0.4435; Industrial Materials; 0; Industrial Metals and Mining; 0.0128; Chemicals; 0.0041; Non-Renewable Energy; 0.0084; Renewable Energy; 0.0003; Electricity; 0.0003; Gas, Water and Multi-utilities; 0.0005
71.11	Architectural activities	Software and Computer Services; 0.2802; Technology Hardware and Equipment; 0.0046; Real Estate Investment and Services; 0.0111; Household Goods and Home Construction; 0.0191; Media; 0.1473; Travel and Leisure; 0.0017; Food Producers; 0; Construction and Materials; 0.3462; Aerospace and Defense; 0.0057; General Industrials; 0.012; Industrial Support Services; 0.0963; Industrial Transportation; 0.0005; Non-Renewable Energy; 0.075; Electricity; 0.0005
71.12	Engineering activities and related technical consultancy	Software and Computer Services; 0.0181; Technology Hardware and Equipment; 0.0022; Investment Banking and Brokerage Services; 0.0057; Real Estate Investment and Services; 0.0008; Automobiles and Parts; 0.0051; Leisure Goods; 0.0004; Retailers; 0.0017; Travel and Leisure; 0.0012; Construction and Materials; 0.6889; Aerospace and Defense; 0.0048; Electronic and Electrical Equipment; 0.0024; General Industrials; 0.0524; Industrial Engineering; 0.0407; Industrial Support Services; 0.0376; Industrial Transportation; 0.0016; Industrial Metals and Mining; 0.0238; Precious Metals and Mining; 0.0001; Chemicals; 0.0056; Non-Renewable Energy; 0.0685; Electricity; 0.0369; Gas, Water and Multi-utilities; 0.0015
71.20	Technical testing and analysis	Medical Equipment and Services; 0.2045; General Industrials; 0.3418; Industrial Support Services; 0.4429; Non-Renewable Energy; 0.0108
72.11	Research and experimental development on biotechnology	Technology Hardware and Equipment; 0.0001; Telecommunications Equipment; 0.0227; Medical Equipment and Services; 0.0828; Pharmaceuticals and Biotechnology; 0.8756; Investment Banking and Brokerage Services; 0.0008; Construction and Materials; 0.0031; Aerospace and Defense; 0.0018; General Industrials; 0.0007; Industrial Engineering; 0.0085; Industrial Support Services; 0.0036; Chemicals; 0.0002; Electricity; 0

72.20	Research and experimental development on social sciences and humanities	Pharmaceuticals and Biotechnology; 0.0977; Banks; 0.0008; Media; 0.5564; Non-Renewable Energy; 0.3451
73.11	Advertising agencies	Software and Computer Services; 0.0207; Telecommunications Service Providers; 0.0005; Investment Banking and Brokerage Services; 0.0005; Real Estate Investment and Services; 0.0002; Leisure Goods; 0.0048; Media; 0.9539; Construction and Materials; 0.011; Industrial Transportation; 0.0084
73.12	Media representation	Software and Computer Services; 0.025; Media; 0.6326; Travel and Leisure; 0.1002; Industrial Support Services; 0.2422
74.10	Specialised design activities	Software and Computer Services; 0.3298; Technology Hardware and Equipment; 0.0125; Health Care Providers; 0.5384; Pharmaceuticals and Biotechnology; 0.0006; Investment Banking and Brokerage Services; 0.0121; Media; 0.0019; Industrial Support Services; 0.0317; Chemicals; 0.073
74.20	Photographic activities	Consumer Services; 0.0824; Retailers; 0.9176
75.00	Veterinary activities	Pharmaceuticals and Biotechnology; 0.6207; Life Insurance; 0.0005; Consumer Services; 0.3789
77.11	Renting and leasing of cars and light motor vehicles	Banks; 0.0005; Finance and Credit Services; 0.1984; Investment Banking and Brokerage Services; 0.0001; Automobiles and Parts; 0.6442; Consumer Services; 0.1365; Retailers; 0.0028; Travel and Leisure; 0.0013; Industrial Support Services; 0.0042; Industrial Transportation; 0.0119
77.12	Renting and leasing of trucks	Banks; 0.0028; Media; 0.0033; Retailers; 0.5254; Industrial Engineering; 0.0069; Industrial Support Services; 0.0001; Industrial Transportation; 0.4614
77.22	Renting of video tapes and disks	Media; 1
77.29	Renting and leasing of other personal and household goods	Software and Computer Services; 0.0102; Technology Hardware and Equipment; 0.0023; Telecommunications Service Providers; 0.0263; Medical Equipment and Services; 0.0015; Banks; 0.0716; Finance and Credit Services; 0.2071; Investment Banking and Brokerage Services; 0.0011; Real Estate Investment and Services; 0.0267; Real Estate Investment Trusts; 0.0425; Consumer Services; 0.0474; Household Goods and Home Construction; 0.014; Media; 0.0004; Retailers; 0.0291; Travel and Leisure; 0.0014; Food Producers; 0.0075; Personal Care, Drug and Grocery Stores; 0.0008; Construction and Materials; 0.0108; Aerospace and Defense; 0.0066; Electronic and Electrical Equipment; 0.0166; General Industrials; 0.0215; Industrial Engineering; 0.0884; Industrial Support Services; 0.0482; Industrial Transportation; 0.2681; Industrial Materials; 0.008; Chemicals; 0.0001; Non-Renewable Energy; 0.0256; Electricity; 0.0147; Gas, Water and Multi-utilities; 0.0015
77.40	Leasing of intellectual property and similar products, except copyrighted works	Software and Computer Services; 0.0271; Technology Hardware and Equipment; 0.4461; Medical Equipment and Services; 0.0704; Pharmaceuticals and Biotechnology; 0.0064; Banks; 0.0002; Finance and Credit Services; 0.002; Real Estate Investment and Services; 0.0022; Real Estate Investment Trusts; 0.0001; Automobiles and Parts; 0.0019; Leisure Goods; 0.0205; Personal Goods; 0.008; Media; 0.0471; Retailers; 0.1987; Travel and Leisure; 0.0638; Beverages; 0.0018; Food Producers; 0.0009; Personal Care, Drug and Grocery Stores; 0.0004; Construction and Materials; 0.0012; Electronic and Electrical Equipment; 0.0013; General Industrials; 0.0348; Industrial Transportation; 0.0632; Non-Renewable Energy; 0.0014; Gas, Water and Multi-utilities; 0.0006
78.20	Temporary employment agency activities	Software and Computer Services; 0.0089; Technology Hardware and Equipment; 0.0006; Banks; 0.0002; Investment Banking and Brokerage Services; 0.0025; Non-life Insurance; 0.0055; Real Estate Investment and Services; 0.0017; Automobiles and Parts; 0.0016; Media; 0.0001; Personal Care, Drug and Grocery Stores; 0.0009; Industrial Support Services; 0.9391; Industrial Transportation; 0.0387; Industrial Materials; 0.0001
79.11	Travel agency activities	Technology Hardware and Equipment; 0.0002; Real Estate Investment and Services; 0.0008; Leisure Goods; 0.0013; Travel and Leisure; 0.6052; Personal Care, Drug and Grocery Stores; 0.0019; General Industrials; 0.0003; Industrial Support Services; 0.3152; Industrial Transportation; 0.075
79.12	Tour operator activities	Non-life Insurance; 0.0235; Travel and Leisure; 0.9765
80.10	Private security activities	Construction and Materials; 0.0902; Industrial Support Services; 0.8662; Industrial Transportation; 0.0419; Non-Renewable Energy; 0.0017
80.20	Security systems service activities	Software and Computer Services; 0.0112; Medical Equipment and Services; 0.003; Real Estate Investment Trusts; 0.0205; Household Goods and Home Construction; 0.0301; Construction and Materials; 0.0046; Electronic and Electrical Equipment; 0.1097; General Industrials; 0.0027; Industrial Engineering; 0.109; Industrial Support Services; 0.6979; Industrial Transportation; 0.0113

81.10	Combined facilities support activities	Real Estate Investment and Services; 0.0022; Real Estate Investment Trusts; 0.0056; Construction and Materials; 0.7026; Industrial Support Services; 0.2629; Industrial Transportation; 0.0268
81.21	General cleaning of buildings	Health Care Providers; 0.0685; Real Estate Investment and Services; 0.0166; Consumer Services; 0.2469; Retailers; 0.0111; Construction and Materials; 0.0305; General Industrials; 0.1563; Industrial Support Services; 0.47
81.29	Other cleaning activities	Pharmaceuticals and Biotechnology; 0.79; Consumer Services; 0.1959; Chemicals; 0.0141
81.30	Landscape service activities	Real Estate Investment and Services; 0.9408; Consumer Services; 0.0072; Waste and Disposal Services; 0.052
82.19	Photocopying, document preparation and other specialised office support activities	Media; 0.1131; Construction and Materials; 0.5769; Industrial Transportation; 0.31
82.91	Activities of collection agencies and credit bureaus	Banks; 0.0008; Finance and Credit Services; 0.3728; Investment Banking and Brokerage Services; 0.2353; Media; 0.0002; Retailers; 0.0057; Industrial Support Services; 0.3852
84.11	General public administration activities	Software and Computer Services; 0.4328; Banks; 0.025; Industrial Support Services; 0.5422
84.12	Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security	Pharmaceuticals and Biotechnology; 0.2042; Chemicals; 0.3099; Waste and Disposal Services; 0.4859
84.13	Regulation of and contribution to more efficient operation of businesses	General Industrials; 0.1019; Non-Renewable Energy; 0.7108; Electricity; 0.1847; Gas, Water and Multi-utilities; 0.0025
84.21	Foreign affairs	Telecommunications Service Providers; 0.0381; Life Insurance; 0.5352; Non-life Insurance; 0.2737; Real Estate Investment and Services; 0.0086; Travel and Leisure; 0.0021; Aerospace and Defense; 0.1367; Electricity; 0.0001; Waste and Disposal Services; 0.0055
84.23	Justice and judicial activities	Real Estate Investment Trusts; 0.9689; Construction and Materials; 0.0311
85.10	Pre-primary education	Real Estate Investment and Services; 0.0191; Consumer Services; 0.9417; Personal Care, Drug and Grocery Stores; 0.0392
85.32	Technical and vocational secondary education	Personal Care, Drug and Grocery Stores; 0.0044; Aerospace and Defense; 0.9953; Non-Renewable Energy; 0.0002
85.41	Post-secondary non-tertiary education	Real Estate Investment and Services; 1
85.42	Tertiary education	Investment Banking and Brokerage Services; 0.0118; Consumer Services; 0.9637; Industrial Support Services; 0.0246
85.59	Other education n.e.c.	Software and Computer Services; 0.1225; Telecommunications Service Providers; 0.0022; -0.0002; Real Estate Investment and Services; 0.0003; Automobiles and Parts; 0.0083; Consumer Services; 0.5353; Media; 0.1854; Travel and Leisure; 0.0028; Construction and Materials; 0.0015; Aerospace and Defense; 0.1171; Industrial Support Services; 0.0237; Industrial Materials; 0.0011
86.10	Hospital activities	Technology Hardware and Equipment; 0.0011; Health Care Providers; 0.9922; Medical Equipment and Services; 0.0001; Pharmaceuticals and Biotechnology; 0.0012; Investment Banking and Brokerage Services; 0.0035; Real Estate Investment and Services; 0.0003; Consumer Services; 0; Retailers; 0; Food Producers; 0.0003; Gas, Water and Multi-utilities; 0.0012
86.21	General medical practice activities	Health Care Providers; 0.9949; Pharmaceuticals and Biotechnology; 0.0045; Banks; 0.0006
86.23	Dental practice activities	Technology Hardware and Equipment; 0.3712; Health Care Providers; 0.6288
86.90	Other human health activities	Software and Computer Services; 0.0009; Health Care Providers; 0.7059; Medical Equipment and Services; 0.1869; Pharmaceuticals and Biotechnology; 0; Investment Banking and Brokerage Services; 0.0184; Non-life Insurance; 0.0008; Real Estate Investment and Services; 0.0007; Retailers; 0.0013; Travel and Leisure; 0.0021; Personal Care, Drug and Grocery Stores; 0.0572; Industrial Support Services; 0.0076; Chemicals; 0.0036; Electricity; 0.0146

87.10	Residential nursing care activities	Health Care Providers; 0.8047; Medical Equipment and Services; 0.0111; Investment Banking and Brokerage Services; 0.0029; Non-life Insurance; 0.0501; Real Estate Investment and Services; 0.0193; Real Estate Investment Trusts; 0.019; Consumer Services; 0.0443; Personal Care, Drug and Grocery Stores; 0.001; General Industrials; 0.0236; Industrial Support Services; 0.0184; Gas, Water and Multi-utilities; 0.0056
87.20	Residential care activities for mental retardation, mental health and substance abuse	Health Care Providers; 0.6652; Non-life Insurance; 0.0074; Real Estate Investment and Services; 0.0176; Automobiles and Parts; 0.0805; Household Goods and Home Construction; 0.1251; Travel and Leisure; 0.0157; Industrial Support Services; 0.0884
88.91	Child day-care activities	Consumer Services; 1
88.99	Other social work activities without accommodation n.e.c.	Software and Computer Services; 0.0032; Health Care Providers; 0.0118; Investment Banking and Brokerage Services; 0.2281; Consumer Services; 0.1502; Household Goods and Home Construction; 0.1269; Construction and Materials; 0.2617; Industrial Support Services; 0.2125; Industrial Transportation; 0.0056
90.01	Performing arts	Software and Computer Services; 0.0023; Technology Hardware and Equipment; 0.0001; Health Care Providers; 0.003; Investment Banking and Brokerage Services; 0; Non-life Insurance; 0.0045; Real Estate Investment and Services; 0.0014; Real Estate Investment Trusts; 0.0001; Automobiles and Parts; 0; Consumer Services; 0.1918; Household Goods and Home Construction; 0.0014; Personal Goods; 0.0001; Media; 0.0033; Retailers; 0.0195; Travel and Leisure; 0.6464; Beverages; 0.003; Food Producers; 0.0508; Personal Care, Drug and Grocery Stores; 0.0047; Construction and Materials; 0.0058; Electronic and Electrical Equipment; 0.0013; General Industrials; 0.048; Industrial Transportation; 0.0034; Precious Metals and Mining; 0.0001; Non-Renewable Energy; 0.009
91.02	Museums activities	Travel and Leisure; 1
93.11	Operation of sports facilities	Pharmaceuticals and Biotechnology; 0.0006; Real Estate Investment and Services; 0.0862; Household Goods and Home Construction; 0.2304; Travel and Leisure; 0.5805; Food Producers; 0.0031; Personal Care, Drug and Grocery Stores; 0.0011; Construction and Materials; 0.0626; Industrial Engineering; 0.0017; Industrial Materials; 0.0337
93.12	Activities of sports clubs	Software and Computer Services; 0.0118; Finance and Credit Services; 0.0116; Investment Banking and Brokerage Services; 0.0541; Real Estate Investment and Services; 0.0005; Leisure Goods; 0.0017; Media; 0.7159; Retailers; 0.0007; Travel and Leisure; 0.1997; General Industrials; 0.0019; Industrial Support Services; 0.0021
93.21	Activities of amusement parks and theme parks	Real Estate Investment and Services; 0.0003; Media; 0.036; Travel and Leisure; 0.46; Construction and Materials; 0.5037
93.29	Other amusement and recreation activities	Software and Computer Services; 0.0011; Real Estate Investment and Services; 0.1278; Leisure Goods; 0.1201; Media; 0.0431; Retailers; 0.5292; Travel and Leisure; 0.1558; Food Producers; 0.0113; Construction and Materials; 0.002; General Industrials; 0.0001; Industrial Support Services; 0.0094
94.99	Activities of other membership organisations n.e.c.	Health Care Providers; 0.0689; Aerospace and Defense; 0.9311
95.24	Repair of furniture and home furnishings	Medical Equipment and Services; 0.4352; Consumer Services; 0.5648
96.01	Washing and (dry-)cleaning of textile and fur products	Health Care Providers; 0.0614; Real Estate Investment and Services; 0.002; Industrial Support Services; 0.9366
96.03	Funeral and related activities	Consumer Services; 1

B.4 NACE to TRBC (Source:Refinitiv)

NACE Code	NACE Level	TRBC Code	TRBC Level	TRBC Title
01	Division	5410	Business Sector	Food & Beverages
01.1	Group	541020	Industry Sector	Food & Tobacco
01.2	Group	541020	Industry Sector	Food & Tobacco
01.3	Group	541020	Industry Sector	Food & Tobacco
01.4	Group	541020	Industry Sector	Food & Tobacco
01.5	Group	541020	Industry Sector	Food & Tobacco
01.6	Group	541020	Industry Sector	Food & Tobacco
01.7	Group	541020	Industry Sector	Food & Tobacco
02	Division	5130	Business Sector	Applied Resources
02	Division	5410	Business Sector	Food & Beverages
02.1	Group	513010	Industry Sector	Paper & Forest Products
02.2	Group	513010	Industry Sector	Paper & Forest Products
02.3	Group	541020	Industry Sector	Food & Tobacco
02.3	Group	513010	Industry Sector	Paper & Forest Products
02.4	Group	513010	Industry Sector	Paper & Forest Products
03	Division	5410	Business Sector	Food & Beverages
03.1	Group	541020	Industry Sector	Food & Tobacco
03.2	Group	541020	Industry Sector	Food & Tobacco
05	Division	5010	Business Sector	Energy - Fossil Fuels
05.1	Group	501010	Industry Sector	Coal
05.2	Group	501010	Industry Sector	Coal
06	Division	5010	Business Sector	Energy - Fossil Fuels
06.1	Group	501020	Industry Sector	Oil & Gas
06.2	Group	501020	Industry Sector	Oil & Gas
07	Division	5010	Business Sector	Energy - Fossil Fuels
07	Division	5120	Business Sector	Mineral Resources
07.1	Group	512010	Industry Sector	Metals & Mining
07.2	Group	512010	Industry Sector	Metals & Mining
07.2	Group	503010	Industry Sector	Uranium
08	Division	5110	Business Sector	Chemicals
08	Division	5120	Business Sector	Mineral Resources

08.1	Group	512020	Industry Sector	Construction Materials
08.9	Group	511010	Industry Sector	Chemicals
09	Division	5010	Business Sector	Energy - Fossil Fuels
09	Division	5120	Business Sector	Mineral Resources
09.1	Group	501020	Industry Sector	Oil & Gas
09.9	Group	512010	Industry Sector	Metals & Mining
10	Division	5410	Business Sector	Food & Beverages
10.1	Group	541020	Industry Sector	Food & Tobacco
10.2	Group	541020	Industry Sector	Food & Tobacco
10.3	Group	541020	Industry Sector	Food & Tobacco
10.4	Group	541020	Industry Sector	Food & Tobacco
10.5	Group	541020	Industry Sector	Food & Tobacco
10.6	Group	541020	Industry Sector	Food & Tobacco
10.7	Group	541020	Industry Sector	Food & Tobacco
10.8	Group	541020	Industry Sector	Food & Tobacco
10.9	Group	541020	Industry Sector	Food & Tobacco
11.0	Group	541010	Industry Sector	Beverages
11	Division	5410	Business Sector	Food & Beverages
12	Division	5410	Business Sector	Food & Beverages
12.0	Group	541020	Industry Sector	Food & Tobacco
13	Division	5320	Business Sector	Cyclical Consumer Products
13.1	Group	532020	Industry Sector	Textiles & Apparel
13.2	Group	532020	Industry Sector	Textiles & Apparel
13.3	Group	532020	Industry Sector	Textiles & Apparel
13.9	Group	532020	Industry Sector	Textiles & Apparel
14	Division	5320	Business Sector	Cyclical Consumer Products
14.1	Group	532020	Industry Sector	Textiles & Apparel
14.2	Group	532020	Industry Sector	Textiles & Apparel
14.3	Group	532020	Industry Sector	Textiles & Apparel
15	Division	5320	Business Sector	Cyclical Consumer Products
15.1	Group	532020	Industry Sector	Textiles & Apparel
15.2	Group	532020	Industry Sector	Textiles & Apparel
16	Division	5130	Business Sector	Applied Resources
16.1	Group	513010	Industry Sector	Paper & Forest Products

16.2	Group	513020	Industry Sector	Containers & Packaging
16.2	Group	513010	Industry Sector	Paper & Forest Products
17	Division	5130	Business Sector	Applied Resources
17	Division	5220	Business Sector	Industrial & Commercial Services
17	Division	5420	Business Sector	Personal & Household Products & Services
17.1	Group	513010	Industry Sector	Paper & Forest Products
17.2	Group	513020	Industry Sector	Containers & Packaging
17.2	Group	513010	Industry Sector	Paper & Forest Products
17.2	Group	542010	Industry Sector	Personal & Household Products & Services
17.2	Group	522030	Industry Sector	Professional & Commercial Services
18	Division	5330	Business Sector	Cyclical Consumer Services
18	Division	5220	Business Sector	Industrial & Commercial Services
18	Division	5720	Business Sector	Software & IT Services
18.1	Group	522030	Industry Sector	Professional & Commercial Services
18.2	Group	533020	Industry Sector	Media & Publishing
18.2	Group	572010	Industry Sector	Software & IT Services
19	Division	5010	Business Sector	Energy - Fossil Fuels
19.1	Group	501020	Industry Sector	Oil & Gas
19.2	Group	501020	Industry Sector	Oil & Gas
20	Division	5310	Business Sector	Automobiles & Auto Parts
20	Division	5110	Business Sector	Chemicals
20	Division	5420	Business Sector	Personal & Household Products & Services
20	Division	5020	Business Sector	Renewable Energy
20.1	Group	531010	Industry Sector	Automobiles & Auto Parts
20.1	Group	511010	Industry Sector	Chemicals
20.1	Group	502010	Industry Sector	Renewable Energy
20.2	Group	511010	Industry Sector	Chemicals
20.3	Group	511010	Industry Sector	Chemicals
20.4	Group	542010	Industry Sector	Personal & Household Products & Services
20.5	Group	511010	Industry Sector	Chemicals
20.6	Group	511010	Industry Sector	Chemicals
21	Division	5610	Business Sector	Healthcare Services & Equipment
21	Division	5620	Business Sector	Pharmaceuticals & Medical Research
21.1	Group	562010	Industry Sector	Pharmaceuticals

21.2	Group	561010	Industry Sector	Healthcare Equipment & Supplies
21.2	Group	562010	Industry Sector	Pharmaceuticals
22	Division	5130	Business Sector	Applied Resources
22	Division	5310	Business Sector	Automobiles & Auto Parts
22	Division	5110	Business Sector	Chemicals
22	Division	5320	Business Sector	Cyclical Consumer Products
22	Division	5220	Business Sector	Industrial & Commercial Services
22	Division	5420	Business Sector	Personal & Household Products & Services
22.1	Group	531010	Industry Sector	Automobiles & Auto Parts
22.1	Group	532040	Industry Sector	Household Goods
22.1	Group	542010	Industry Sector	Personal & Household Products & Services
22.1	Group	532020	Industry Sector	Textiles & Apparel
22.2	Group	511010	Industry Sector	Chemicals
22.2	Group	513020	Industry Sector	Containers & Packaging
22.2	Group	532030	Industry Sector	Homebuilding & Construction Supplies
22.2	Group	522030	Industry Sector	Professional & Commercial Services
23	Division	5130	Business Sector	Applied Resources
23	Division	5320	Business Sector	Cyclical Consumer Products
23	Division	5610	Business Sector	Healthcare Services & Equipment
23	Division	5210	Business Sector	Industrial Goods
23	Division	5120	Business Sector	Mineral Resources
23	Division	5710	Business Sector	Technology Equipment
23.1	Group	512020	Industry Sector	Construction Materials
23.1	Group	513020	Industry Sector	Containers & Packaging
23.1	Group	561010	Industry Sector	Healthcare Equipment & Supplies
23.1	Group	532030	Industry Sector	Homebuilding & Construction Supplies
23.1	Group	532040	Industry Sector	Household Goods
23.1	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
23.1	Group	571050	Industry Sector	Office Equipment
23.1	Group	532020	Industry Sector	Textiles & Apparel
23.2	Group	512020	Industry Sector	Construction Materials
23.3	Group	512020	Industry Sector	Construction Materials
23.3	Group	532030	Industry Sector	Homebuilding & Construction Supplies
23.4	Group	532030	Industry Sector	Homebuilding & Construction Supplies

23.4	Group	532040	Industry Sector	Household Goods
23.4	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
23.5	Group	512020	Industry Sector	Construction Materials
23.5	Group	532030	Industry Sector	Homebuilding & Construction Supplies
23.6	Group	512020	Industry Sector	Construction Materials
23.6	Group	532030	Industry Sector	Homebuilding & Construction Supplies
23.7	Group	532030	Industry Sector	Homebuilding & Construction Supplies
23.9	Group	531010	Industry Sector	Automobiles & Auto Parts
23.9	Group	512020	Industry Sector	Construction Materials
23.9	Group	532030	Industry Sector	Homebuilding & Construction Supplies
23.9	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
24	Division	5320	Business Sector	Cyclical Consumer Products
24	Division	5210	Business Sector	Industrial Goods
24	Division	5120	Business Sector	Mineral Resources
24	Division	5030	Business Sector	Uranium
24.1	Group	512010	Industry Sector	Metals & Mining
24.2	Group	532030	Industry Sector	Homebuilding & Construction Supplies
24.2	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
24.3	Group	512010	Industry Sector	Metals & Mining
24.4	Group	532030	Industry Sector	Homebuilding & Construction Supplies
24.4	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
24.4	Group	512010	Industry Sector	Metals & Mining
24.4	Group	503010	Industry Sector	Uranium
24.5	Group	512010	Industry Sector	Metals & Mining
25	Division	5130	Business Sector	Applied Resources
25	Division	5310	Business Sector	Automobiles & Auto Parts
25	Division	5320	Business Sector	Cyclical Consumer Products
25	Division	5330	Business Sector	Cyclical Consumer Services
25	Division	5220	Business Sector	Industrial & Commercial Services
25	Division	5210	Business Sector	Industrial Goods
25	Division	5120	Business Sector	Mineral Resources
25	Division	5420	Business Sector	Personal & Household Products & Services
25	Division	5020	Business Sector	Renewable Energy
25.1	Group	522010	Industry Sector	Construction & Engineering

25.1	Group	532030	Industry Sector	Homebuilding & Construction Supplies
25.1	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
25.1	Group	512010	Industry Sector	Metals & Mining
25.1	Group	522030	Industry Sector	Professional & Commercial Services
25.2	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
25.3	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
25.3	Group	502010	Industry Sector	Renewable Energy
25.4	Group	521010	Industry Sector	Aerospace & Defense
25.5	Group	531010	Industry Sector	Automobiles & Auto Parts
25.5	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
25.5	Group	512010	Industry Sector	Metals & Mining
25.6	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
25.6	Group	512010	Industry Sector	Metals & Mining
25.7	Group	532040	Industry Sector	Household Goods
25.7	Group	532040	Industry Sector	Household Goods
25.7	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
25.7	Group	512010	Industry Sector	Metals & Mining
25.9	Group	513020	Industry Sector	Containers & Packaging
25.9	Group	532030	Industry Sector	Homebuilding & Construction Supplies
25.9	Group	532040	Industry Sector	Household Goods
25.9	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
25.9	Group	533020	Industry Sector	Media & Publishing
25.9	Group	512010	Industry Sector	Metals & Mining
25.9	Group	542010	Industry Sector	Personal & Household Products & Services
25.9	Group	522030	Industry Sector	Professional & Commercial Services
25.9	Group	532020	Industry Sector	Textiles & Apparel
26	Division	5320	Business Sector	Cyclical Consumer Products
26	Division	5330	Business Sector	Cyclical Consumer Services
26	Division	5610	Business Sector	Healthcare Services & Equipment
26	Division	5210	Business Sector	Industrial Goods
26	Division	5020	Business Sector	Renewable Energy
26	Division	5710	Business Sector	Technology Equipment
26.1	Group	571040	Industry Sector	Electronic Equipment & Parts
26.1	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships

26.1	Group	502010	Industry Sector	Renewable Energy
26.1	Group	571010	Industry Sector	Semiconductors & Semiconductor Equipment
26.2	Group	571060	Industry Sector	Computers, Phones & Household Electronics
26.2	Group	571050	Industry Sector	Office Equipment
26.3	Group	521010	Industry Sector	Aerospace & Defense
26.3	Group	571020	Industry Sector	Communications & Networking
26.3	Group	571060	Industry Sector	Computers, Phones & Household Electronics
26.3	Group	533020	Industry Sector	Media & Publishing
26.4	Group	571060	Industry Sector	Computers, Phones & Household Electronics
26.4	Group	532050	Industry Sector	Leisure Products
26.4	Group	533020	Industry Sector	Media & Publishing
26.5	Group	521010	Industry Sector	Aerospace & Defense
26.5	Group	571020	Industry Sector	Communications & Networking
26.5	Group	571040	Industry Sector	Electronic Equipment & Parts
26.5	Group	561010	Industry Sector	Healthcare Equipment & Supplies
26.5	Group	532040	Industry Sector	Household Goods
26.5	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
26.5	Group	571050	Industry Sector	Office Equipment
26.5	Group	532020	Industry Sector	Textiles & Apparel
26.6	Group	561010	Industry Sector	Healthcare Equipment & Supplies
26.7	Group	571060	Industry Sector	Computers, Phones & Household Electronics
26.7	Group	571050	Industry Sector	Office Equipment
26.8	Group	571060	Industry Sector	Computers, Phones & Household Electronics
27	Division	5310	Business Sector	Automobiles & Auto Parts
27	Division	5320	Business Sector	Cyclical Consumer Products
27	Division	5330	Business Sector	Cyclical Consumer Services
27	Division	5220	Business Sector	Industrial & Commercial Services
27	Division	5210	Business Sector	Industrial Goods
27	Division	5120	Business Sector	Mineral Resources
27	Division	5020	Business Sector	Renewable Energy
27	Division	5710	Business Sector	Technology Equipment
27.1	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
27.2	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
27.3	Group	571020	Industry Sector	Communications & Networking

27.3	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
27.3	Group	512010	Industry Sector	Metals & Mining
27.4	Group	531010	Industry Sector	Automobiles & Auto Parts
27.4	Group	532030	Industry Sector	Homebuilding & Construction Supplies
27.4	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
27.5	Group	532040	Industry Sector	Household Goods
27.9	Group	571020	Industry Sector	Communications & Networking
27.9	Group	532040	Industry Sector	Household Goods
27.9	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
27.9	Group	533020	Industry Sector	Media & Publishing
27.9	Group	522030	Industry Sector	Professional & Commercial Services
27.9	Group	502010	Industry Sector	Renewable Energy
28	Division	5310	Business Sector	Automobiles & Auto Parts
28	Division	5320	Business Sector	Cyclical Consumer Products
28	Division	5010	Business Sector	Energy - Fossil Fuels
28	Division	5610	Business Sector	Healthcare Services & Equipment
28	Division	5220	Business Sector	Industrial & Commercial Services
28	Division	5210	Business Sector	Industrial Goods
28	Division	5120	Business Sector	Mineral Resources
28	Division	5020	Business Sector	Renewable Energy
28	Division	5710	Business Sector	Technology Equipment
28.1	Group	521010	Industry Sector	Aerospace & Defense
28.1	Group	531010	Industry Sector	Automobiles & Auto Parts
28.1	Group	561010	Industry Sector	Healthcare Equipment & Supplies
28.1	Group	532030	Industry Sector	Homebuilding & Construction Supplies
28.1	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
28.1	Group	502010	Industry Sector	Renewable Energy
28.2	Group	531010	Industry Sector	Automobiles & Auto Parts
28.2	Group	571060	Industry Sector	Computers, Phones & Household Electronics
28.2	Group	532040	Industry Sector	Household Goods
28.2	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
28.2	Group	512010	Industry Sector	Metals & Mining
28.2	Group	571050	Industry Sector	Office Equipment
28.2	Group	522030	Industry Sector	Professional & Commercial Services

28.2	Group	502010	Industry Sector	Renewable Energy
28.3	Group	532040	Industry Sector	Household Goods
28.3	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
28.4	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
28.4	Group	522030	Industry Sector	Professional & Commercial Services
28.9	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
28.9	Group	512010	Industry Sector	Metals & Mining
28.9	Group	501030	Industry Sector	Oil & Gas Related Equipment and Services
28.9	Group	522030	Industry Sector	Professional & Commercial Services
28.9	Group	571010	Industry Sector	Semiconductors & Semiconductor Equipment
29	Division	5130	Business Sector	Applied Resources
29	Division	5310	Business Sector	Automobiles & Auto Parts
29	Division	5320	Business Sector	Cyclical Consumer Products
29	Division	5210	Business Sector	Industrial Goods
29.1	Group	531010	Industry Sector	Automobiles & Auto Parts
29.1	Group	532050	Industry Sector	Leisure Products
29.1	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
29.2	Group	531010	Industry Sector	Automobiles & Auto Parts
29.2	Group	513020	Industry Sector	Containers & Packaging
29.2	Group	532050	Industry Sector	Leisure Products
29.2	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
29.3	Group	531010	Industry Sector	Automobiles & Auto Parts
30	Division	5310	Business Sector	Automobiles & Auto Parts
30	Division	5320	Business Sector	Cyclical Consumer Products
30	Division	5610	Business Sector	Healthcare Services & Equipment
30	Division	5210	Business Sector	Industrial Goods
30	Division	5710	Business Sector	Technology Equipment
30.1	Group	531010	Industry Sector	Automobiles & Auto Parts
30.1	Group	532050	Industry Sector	Leisure Products
30.1	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
30.2	Group	571020	Industry Sector	Communications & Networking
30.2	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
30.3	Group	521010	Industry Sector	Aerospace & Defense
30.3	Group	531010	Industry Sector	Automobiles & Auto Parts

30.3	Group	571020	Industry Sector	Communications & Networking
30.4	Group	521010	Industry Sector	Aerospace & Defense
30.9	Group	531010	Industry Sector	Automobiles & Auto Parts
30.9	Group	561010	Industry Sector	Healthcare Equipment & Supplies
30.9	Group	532040	Industry Sector	Household Goods
30.9	Group	532050	Industry Sector	Leisure Products
31	Division	5320	Business Sector	Cyclical Consumer Products
31	Division	5320	Business Sector	Cyclical Consumer Products
31.0	Group	532030	Industry Sector	Homebuilding & Construction Supplies
31.0	Group	532040	Industry Sector	Household Goods
31	Division	5220	Business Sector	Industrial & Commercial Services
31.0	Group	532050	Industry Sector	Leisure Products
31.0	Group	522030	Industry Sector	Professional & Commercial Services
32	Division	5320	Business Sector	Cyclical Consumer Products
32	Division	5610	Business Sector	Healthcare Services & Equipment
32	Division	5220	Business Sector	Industrial & Commercial Services
32	Division	5420	Business Sector	Personal & Household Products & Services
32	Division	5720	Business Sector	Software & IT Services
32.1	Group	532040	Industry Sector	Household Goods
32.1	Group	532020	Industry Sector	Textiles & Apparel
32.2	Group	532050	Industry Sector	Leisure Products
32.3	Group	532050	Industry Sector	Leisure Products
32.4	Group	532050	Industry Sector	Leisure Products
32.4	Group	572010	Industry Sector	Software & IT Services
32.5	Group	561010	Industry Sector	Healthcare Equipment & Supplies
32.5	Group	522030	Industry Sector	Professional & Commercial Services
32.9	Group	542010	Industry Sector	Personal & Household Products & Services
32.9	Group	542010	Industry Sector	Personal & Household Products & Services
32.9	Group	522030	Industry Sector	Professional & Commercial Services
33	Division	5220	Business Sector	Industrial & Commercial Services
33	Division	5210	Business Sector	Industrial Goods
33	Division	5420	Business Sector	Personal & Household Products & Services
33	Division	5340	Business Sector	Retailers
33	Division	5240	Business Sector	Transportation

33.1	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
33.1	Group	542010	Industry Sector	Personal & Household Products & Services
33.1	Group	522030	Industry Sector	Professional & Commercial Services
33.1	Group	534030	Industry Sector	Specialty Retailers
33.1	Group	524070	Industry Sector	Transport Infrastructure
33.2	Group	522010	Industry Sector	Construction & Engineering
35	Division	5910	Business Sector	Utilities
35.1	Group	591010	Industry Sector	Electric Utilities & IPPs
35.2	Group	591020	Industry Sector	Natural Gas Utilities
35.3	Group	591040	Industry Sector	Multiline Utilities
35.3	Group	591030	Industry Sector	Water & Related Utilities
36	Division	5220	Business Sector	Industrial & Commercial Services
36	Division	5910	Business Sector	Utilities
36.0	Group	591030	Industry Sector	Water & Related Utilities
37	Division	5220	Business Sector	Industrial & Commercial Services
37.0	Group	591040	Industry Sector	Multiline Utilities
37.0	Group	522030	Industry Sector	Professional & Commercial Services
37	Division	5910	Business Sector	Utilities
37.0	Group	591030	Industry Sector	Water & Related Utilities
38	Division	5220	Business Sector	Industrial & Commercial Services
38	Division	5240	Business Sector	Transportation
38.1	Group	522030	Industry Sector	Professional & Commercial Services
38.2	Group	522030	Industry Sector	Professional & Commercial Services
38.3	Group	522030	Industry Sector	Professional & Commercial Services
38.3	Group	524070	Industry Sector	Transport Infrastructure
39	Division	5220	Business Sector	Industrial & Commercial Services
39.0	Group	522030	Industry Sector	Professional & Commercial Services
41	Division	5320	Business Sector	Cyclical Consumer Products
41	Division	5220	Business Sector	Industrial & Commercial Services
41.1	Group	522010	Industry Sector	Construction & Engineering
41.1	Group	532030	Industry Sector	Homebuilding & Construction Supplies
41.2	Group	522010	Industry Sector	Construction & Engineering
41.2	Group	532030	Industry Sector	Homebuilding & Construction Supplies
42	Division	5220	Business Sector	Industrial & Commercial Services

42.1	Group	522010	Industry Sector	Construction & Engineering
42.2	Group	522010	Industry Sector	Construction & Engineering
42.9	Group	522010	Industry Sector	Construction & Engineering
43	Division	5010	Business Sector	Energy - Fossil Fuels
43	Division	5220	Business Sector	Industrial & Commercial Services
43	Division	5120	Business Sector	Mineral Resources
43.1	Group	501010	Industry Sector	Coal
43.1	Group	522010	Industry Sector	Construction & Engineering
43.1	Group	512010	Industry Sector	Metals & Mining
43.2	Group	522010	Industry Sector	Construction & Engineering
43.3	Group	522010	Industry Sector	Construction & Engineering
43.9	Group	522010	Industry Sector	Construction & Engineering
43.9	Group	522030	Industry Sector	Professional & Commercial Services
45	Division	5310	Business Sector	Automobiles & Auto Parts
45	Division	5320	Business Sector	Cyclical Consumer Products
45	Division	5220	Business Sector	Industrial & Commercial Services
45	Division	5210	Business Sector	Industrial Goods
45	Division	5420	Business Sector	Personal & Household Products & Services
45	Division	5340	Business Sector	Retailers
45	Division	5720	Business Sector	Software & IT Services
45.1	Group	521010	Industry Sector	Aerospace & Defense
45.1	Group	531010	Industry Sector	Automobiles & Auto Parts
45.1	Group	532050	Industry Sector	Leisure Products
45.1	Group	572010	Industry Sector	Software & IT Services
45.1	Group	534030	Industry Sector	Specialty Retailers
45.2	Group	542010	Industry Sector	Personal & Household Products & Services
45.3	Group	531010	Industry Sector	Automobiles & Auto Parts
45.3	Group	522020	Industry Sector	Diversified Industrial Goods Wholesalers
45.3	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
45.3	Group	572010	Industry Sector	Software & IT Services
45.4	Group	531010	Industry Sector	Automobiles & Auto Parts
45.4	Group	542010	Industry Sector	Personal & Household Products & Services
45.4	Group	534030	Industry Sector	Specialty Retailers
46	Division	5220	Business Sector	Industrial & Commercial Services

46	Division	5720	Business Sector	Software & IT Services
46.1	Group	522020	Industry Sector	Diversified Industrial Goods Wholesalers
46.1	Group	572010	Industry Sector	Software & IT Services
46.2	Group	543010	Industry Sector	Food & Drug Retailing
46.2	Group	541020	Industry Sector	Food & Tobacco
46.3	Group	543010	Industry Sector	Food & Drug Retailing
46.3	Group	541020	Industry Sector	Food & Tobacco
46.4	Group	511010	Industry Sector	Chemicals
46.4	Group	571060	Industry Sector	Computers, Phones & Household Electronics
46.4	Group	543010	Industry Sector	Food & Drug Retailing
46.4	Group	561010	Industry Sector	Healthcare Equipment & Supplies
46.4	Group	532040	Industry Sector	Household Goods
46.4	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
46.4	Group	513010	Industry Sector	Paper & Forest Products
46.4	Group	522030	Industry Sector	Professional & Commercial Services
46.4	Group	532020	Industry Sector	Textiles & Apparel
46.5	Group	571020	Industry Sector	Communications & Networking
46.5	Group	571060	Industry Sector	Computers, Phones & Household Electronics
46.5	Group	571010	Industry Sector	Semiconductors & Semiconductor Equipment
46.5	Group	572010	Industry Sector	Software & IT Services
46.6	Group	521010	Industry Sector	Aerospace & Defense
46.6	Group	521020	Industry Sector	Machinery, Tools, Heavy Vehicles, Trains & Ships
46.6	Group	512010	Industry Sector	Metals & Mining
46.6	Group	571050	Industry Sector	Office Equipment
46.6	Group	522030	Industry Sector	Professional & Commercial Services
46.7	Group	531010	Industry Sector	Automobiles & Auto Parts
46.7	Group	511010	Industry Sector	Chemicals
46.7	Group	501010	Industry Sector	Coal
46.7	Group	512020	Industry Sector	Construction Materials
46.7	Group	522020	Industry Sector	Diversified Industrial Goods Wholesalers
46.7	Group	532030	Industry Sector	Homebuilding & Construction Supplies
46.7	Group	532040	Industry Sector	Household Goods
46.7	Group	512010	Industry Sector	Metals & Mining
46.7	Group	501020	Industry Sector	Oil & Gas

46.7	Group	513010	Industry Sector	Paper & Forest Products
46.7	Group	522030	Industry Sector	Professional & Commercial Services
46.7	Group	532020	Industry Sector	Textiles & Apparel
46.9	Group	522020	Industry Sector	Diversified Industrial Goods Wholesalers
47	Division	5010	Business Sector	Energy - Fossil Fuels
47	Division	5430	Business Sector	Food & Drug Retailing
47	Division	5340	Business Sector	Retailers
47.1	Group	534020	Industry Sector	Diversified Retail
47.1	Group	543010	Industry Sector	Food & Drug Retailing
47.1	Group	501020	Industry Sector	Oil & Gas
47.2	Group	543010	Industry Sector	Food & Drug Retailing
47.2	Group	534030	Industry Sector	Specialty Retailers
47.3	Group	501020	Industry Sector	Oil & Gas
47.4	Group	534030	Industry Sector	Specialty Retailers
47.5	Group	534030	Industry Sector	Specialty Retailers
47.6	Group	532050	Industry Sector	Leisure Products
47.6	Group	534030	Industry Sector	Specialty Retailers
47.7	Group	543010	Industry Sector	Food & Drug Retailing
47.7	Group	561010	Industry Sector	Healthcare Equipment & Supplies
47.7	Group	534030	Industry Sector	Specialty Retailers
47.8	Group	543010	Industry Sector	Food & Drug Retailing
47.8	Group	534030	Industry Sector	Specialty Retailers
47.9	Group	534020	Industry Sector	Diversified Retail
47.9	Group	543010	Industry Sector	Food & Drug Retailing
47.9	Group	501020	Industry Sector	Oil & Gas
47.9	Group	572010	Industry Sector	Software & IT Services
47.9	Group	534030	Industry Sector	Specialty Retailers
49	Division	5330	Business Sector	Cyclical Consumer Services
49	Division	5010	Business Sector	Energy - Fossil Fuels
49	Division	5240	Business Sector	Transportation
49	Division	5910	Business Sector	Utilities
49.1	Group	533010	Industry Sector	Hotels & Entertainment Services
49.1	Group	524060	Industry Sector	Passenger Transportation Services
49.2	Group	524050	Industry Sector	Freight & Logistics Services

49.3	Group	533010	Industry Sector	Hotels & Entertainment Services
49.3	Group	524060	Industry Sector	Passenger Transportation Services
49.4	Group	524050	Industry Sector	Freight & Logistics Services
49.5	Group	501030	Industry Sector	Oil & Gas Related Equipment and Services
49.5	Group	591030	Industry Sector	Water & Related Utilities
50	Division	5330	Business Sector	Cyclical Consumer Services
50	Division	5240	Business Sector	Transportation
50.1	Group	533010	Industry Sector	Hotels & Entertainment Services
50.1	Group	524060	Industry Sector	Passenger Transportation Services
50.2	Group	524050	Industry Sector	Freight & Logistics Services
50.3	Group	533010	Industry Sector	Hotels & Entertainment Services
50.3	Group	524060	Industry Sector	Passenger Transportation Services
50.4	Group	524050	Industry Sector	Freight & Logistics Services
51	Division	5330	Business Sector	Cyclical Consumer Services
51	Division	5240	Business Sector	Transportation
51.1	Group	533010	Industry Sector	Hotels & Entertainment Services
51.1	Group	524060	Industry Sector	Passenger Transportation Services
51.2	Group	524050	Industry Sector	Freight & Logistics Services
52	Division	5010	Business Sector	Energy - Fossil Fuels
52	Division	5240	Business Sector	Transportation
52.1	Group	524050	Industry Sector	Freight & Logistics Services
52.1	Group	501030	Industry Sector	Oil & Gas Related Equipment and Services
52.2	Group	524050	Industry Sector	Freight & Logistics Services
52.2	Group	524060	Industry Sector	Passenger Transportation Services
52.2	Group	524070	Industry Sector	Transport Infrastructure
53	Division	5240	Business Sector	Transportation
53.1	Group	524050	Industry Sector	Freight & Logistics Services
53.2	Group	524050	Industry Sector	Freight & Logistics Services
55	Division	5330	Business Sector	Cyclical Consumer Services
55.1	Group	533010	Industry Sector	Hotels & Entertainment Services
55.2	Group	533010	Industry Sector	Hotels & Entertainment Services
55.3	Group	533010	Industry Sector	Hotels & Entertainment Services
55.9	Group	533010	Industry Sector	Hotels & Entertainment Services
56	Division	5330	Business Sector	Cyclical Consumer Services

56	Division	5240	Business Sector	Transportation
56.1	Group	533010	Industry Sector	Hotels & Entertainment Services
56.2	Group	533010	Industry Sector	Hotels & Entertainment Services
56.2	Group	524070	Industry Sector	Transport Infrastructure
56.3	Group	533010	Industry Sector	Hotels & Entertainment Services
58	Division	5330	Business Sector	Cyclical Consumer Services
58	Division	5720	Business Sector	Software & IT Services
58.1	Group	533020	Industry Sector	Media & Publishing
58.2	Group	561010	Industry Sector	Healthcare Equipment & Supplies
58.2	Group	551020	Industry Sector	Investment Banking & Investment Services
58.2	Group	532050	Industry Sector	Leisure Products
58.2	Group	572010	Industry Sector	Software & IT Services
59	Division	5330	Business Sector	Cyclical Consumer Services
59.1	Group	533010	Industry Sector	Hotels & Entertainment Services
59.1	Group	533020	Industry Sector	Media & Publishing
59.2	Group	533020	Industry Sector	Media & Publishing
60	Division	5330	Business Sector	Cyclical Consumer Services
60.1	Group	533020	Industry Sector	Media & Publishing
60.2	Group	533020	Industry Sector	Media & Publishing
61	Division	5810	Business Sector	Telecommunications Services
61.1	Group	581010	Industry Sector	Telecommunications Services
61.2	Group	581010	Industry Sector	Telecommunications Services
61.3	Group	581010	Industry Sector	Telecommunications Services
61.9	Group	581010	Industry Sector	Telecommunications Services
62	Division	5510	Business Sector	Banking & Investment Services
62.0	Group	551020	Industry Sector	Investment Banking & Investment Services
62	Division	5720	Business Sector	Software & IT Services
62.0	Group	572010	Industry Sector	Software & IT Services
63	Division	5220	Business Sector	Industrial & Commercial Services
63	Division	5720	Business Sector	Software & IT Services
63.1	Group	522030	Industry Sector	Professional & Commercial Services
63.1	Group	572010	Industry Sector	Software & IT Services
63.9	Group	522030	Industry Sector	Professional & Commercial Services
64	Division	5510	Business Sector	Banking & Investment Services

64	Division	5550	Business Sector	Collective Investments
64	Division	5560	Business Sector	Investment Holding Companies
64.1	Group	551010	Industry Sector	Banking Services
64.2	Group	556010	Industry Sector	Investment Holding Companies
64.3	Group	551010	Industry Sector	Banking Services
64.3	Group	555010	Industry Sector	Collective Investments
64.9	Group	551010	Industry Sector	Banking Services
64.9	Group	551020	Industry Sector	Investment Banking & Investment Services
65	Division	5550	Business Sector	Collective Investments
65	Division	5530	Business Sector	Insurance
65.1	Group	553010	Industry Sector	Insurance
65.2	Group	553010	Industry Sector	Insurance
65.3	Group	555010	Industry Sector	Collective Investments
66	Division	5510	Business Sector	Banking & Investment Services
66	Division	5220	Business Sector	Industrial & Commercial Services
66	Division	5530	Business Sector	Insurance
66	Division	5720	Business Sector	Software & IT Services
66.1	Group	551010	Industry Sector	Banking Services
66.1	Group	551020	Industry Sector	Investment Banking & Investment Services
66.1	Group	522030	Industry Sector	Professional & Commercial Services
66.1	Group	572010	Industry Sector	Software & IT Services
66.2	Group	553010	Industry Sector	Insurance
66.2	Group	551020	Industry Sector	Investment Banking & Investment Services
66.3	Group	551020	Industry Sector	Investment Banking & Investment Services
68	Division	5540	Business Sector	Real Estate
68.1	Group	554020	Industry Sector	Real Estate Operations
68.1	Group	554030	Industry Sector	Residential & Commercial REITs
68.2	Group	554020	Industry Sector	Real Estate Operations
68.2	Group	554030	Industry Sector	Residential & Commercial REITs
68.3	Group	554020	Industry Sector	Real Estate Operations
69	Division	5220	Business Sector	Industrial & Commercial Services
69	Division	5420	Business Sector	Personal & Household Products & Services
69.1	Group	542010	Industry Sector	Personal & Household Products & Services
69.1	Group	522030	Industry Sector	Professional & Commercial Services

69.2	Group	542010	Industry Sector	Personal & Household Products & Services
69.2	Group	522030	Industry Sector	Professional & Commercial Services
70	Division	5330	Business Sector	Cyclical Consumer Services
70	Division	5220	Business Sector	Industrial & Commercial Services
70.2	Group	533020	Industry Sector	Media & Publishing
70.2	Group	522030	Industry Sector	Professional & Commercial Services
71	Division	5320	Business Sector	Cyclical Consumer Products
71	Division	5220	Business Sector	Industrial & Commercial Services
71.1	Group	522010	Industry Sector	Construction & Engineering
71.1	Group	532030	Industry Sector	Homebuilding & Construction Supplies
71.2	Group	522030	Industry Sector	Professional & Commercial Services
72	Division	5110	Business Sector	Chemicals
72	Division	5410	Business Sector	Food & Beverages
72	Division	5220	Business Sector	Industrial & Commercial Services
72	Division	5620	Business Sector	Pharmaceuticals & Medical Research
72.1	Group	562020	Industry Sector	Biotechnology & Medical Research
72.1	Group	511010	Industry Sector	Chemicals
72.1	Group	541020	Industry Sector	Food & Tobacco
72.1	Group	522030	Industry Sector	Professional & Commercial Services
72.2	Group	522030	Industry Sector	Professional & Commercial Services
73	Division	5330	Business Sector	Cyclical Consumer Services
73.1	Group	533020	Industry Sector	Media & Publishing
73.2	Group	533020	Industry Sector	Media & Publishing
74	Division	5320	Business Sector	Cyclical Consumer Products
74	Division	5410	Business Sector	Food & Beverages
74	Division	5220	Business Sector	Industrial & Commercial Services
74	Division	5420	Business Sector	Personal & Household Products & Services
74	Division	5240	Business Sector	Transportation
74.1	Group	532030	Industry Sector	Homebuilding & Construction Supplies
74.1	Group	522030	Industry Sector	Professional & Commercial Services
74.2	Group	542010	Industry Sector	Personal & Household Products & Services
74.2	Group	522030	Industry Sector	Professional & Commercial Services
74.3	Group	522030	Industry Sector	Professional & Commercial Services
74.9	Group	541020	Industry Sector	Food & Tobacco

74.9	Group	524050	Industry Sector	Freight & Logistics Services
74.9	Group	533020	Industry Sector	Media & Publishing
74.9	Group	522030	Industry Sector	Professional & Commercial Services
75.0	Group	561020	Industry Sector	Healthcare Providers & Services
75	Division	5610	Business Sector	Healthcare Services & Equipment
77	Division	5510	Business Sector	Banking & Investment Services
77	Division	5330	Business Sector	Cyclical Consumer Services
77	Division	5010	Business Sector	Energy - Fossil Fuels
77	Division	5220	Business Sector	Industrial & Commercial Services
77	Division	5120	Business Sector	Mineral Resources
77	Division	5420	Business Sector	Personal & Household Products & Services
77	Division	5240	Business Sector	Transportation
77.1	Group	551010	Industry Sector	Banking Services
77.1	Group	524050	Industry Sector	Freight & Logistics Services
77.1	Group	524060	Industry Sector	Passenger Transportation Services
77.2	Group	542010	Industry Sector	Personal & Household Products & Services
77.3	Group	524050	Industry Sector	Freight & Logistics Services
77.3	Group	542010	Industry Sector	Personal & Household Products & Services
77.3	Group	522030	Industry Sector	Professional & Commercial Services
77.4	Group	533020	Industry Sector	Media & Publishing
77.4	Group	512010	Industry Sector	Metals & Mining
77.4	Group	501020	Industry Sector	Oil & Gas
78	Division	5220	Business Sector	Industrial & Commercial Services
78.1	Group	522030	Industry Sector	Professional & Commercial Services
78.2	Group	522030	Industry Sector	Professional & Commercial Services
78.3	Group	522030	Industry Sector	Professional & Commercial Services
79	Division	5330	Business Sector	Cyclical Consumer Services
79.1	Group	533010	Industry Sector	Hotels & Entertainment Services
79.9	Group	533010	Industry Sector	Hotels & Entertainment Services
80	Division	5220	Business Sector	Industrial & Commercial Services
80.1	Group	522030	Industry Sector	Professional & Commercial Services
80.2	Group	522030	Industry Sector	Professional & Commercial Services
80.3	Group	522030	Industry Sector	Professional & Commercial Services
81	Division	5220	Business Sector	Industrial & Commercial Services

81	Division	5240	Business Sector	Transportation
81.1	Group	522030	Industry Sector	Professional & Commercial Services
81.2	Group	522030	Industry Sector	Professional & Commercial Services
81.2	Group	524070	Industry Sector	Transport Infrastructure
81.3	Group	522030	Industry Sector	Professional & Commercial Services
82	Division	5130	Business Sector	Applied Resources
82	Division	5510	Business Sector	Banking & Investment Services
82	Division	5330	Business Sector	Cyclical Consumer Services
82	Division	5220	Business Sector	Industrial & Commercial Services
82.1	Group	522030	Industry Sector	Professional & Commercial Services
82.2	Group	522030	Industry Sector	Professional & Commercial Services
82.3	Group	533020	Industry Sector	Media & Publishing
82.3	Group	522030	Industry Sector	Professional & Commercial Services
82.9	Group	551010	Industry Sector	Banking Services
82.9	Group	513020	Industry Sector	Containers & Packaging
82.9	Group	522030	Industry Sector	Professional & Commercial Services
84	Division	5220	Business Sector	Industrial & Commercial Services
84.2	Group	522030	Industry Sector	Professional & Commercial Services
85	Division	5220	Business Sector	Industrial & Commercial Services
85	Division	5420	Business Sector	Personal & Household Products & Services
85	Division	5720	Business Sector	Software & IT Services
85.1	Group	542010	Industry Sector	Personal & Household Products & Services
85.2	Group	542010	Industry Sector	Personal & Household Products & Services
85.3	Group	542010	Industry Sector	Personal & Household Products & Services
85.3	Group	522030	Industry Sector	Professional & Commercial Services
85.4	Group	542010	Industry Sector	Personal & Household Products & Services
85.5	Group	542010	Industry Sector	Personal & Household Products & Services
85.5	Group	522030	Industry Sector	Professional & Commercial Services
85.5	Group	572010	Industry Sector	Software & IT Services
85.6	Group	542010	Industry Sector	Personal & Household Products & Services
85.6	Group	522030	Industry Sector	Professional & Commercial Services
86	Division	5610	Business Sector	Healthcare Services & Equipment
86.1	Group	561020	Industry Sector	Healthcare Providers & Services
86.2	Group	561020	Industry Sector	Healthcare Providers & Services

86.9	Group	561020	Industry Sector	Healthcare Providers & Services
87	Division	5610	Business Sector	Healthcare Services & Equipment
87.1	Group	561020	Industry Sector	Healthcare Providers & Services
87.2	Group	561020	Industry Sector	Healthcare Providers & Services
87.3	Group	561020	Industry Sector	Healthcare Providers & Services
87.9	Group	561020	Industry Sector	Healthcare Providers & Services
88	Division	5420	Business Sector	Personal & Household Products & Services
88.1	Group	542010	Industry Sector	Personal & Household Products & Services
88.9	Group	542010	Industry Sector	Personal & Household Products & Services
90	Division	5330	Business Sector	Cyclical Consumer Services
90.0	Group	533010	Industry Sector	Hotels & Entertainment Services
90.0	Group	533020	Industry Sector	Media & Publishing
91	Division	5330	Business Sector	Cyclical Consumer Services
91.0	Group	533010	Industry Sector	Hotels & Entertainment Services
91.0	Group	533020	Industry Sector	Media & Publishing
92	Division	5330	Business Sector	Cyclical Consumer Services
92.0	Group	533010	Industry Sector	Hotels & Entertainment Services
93	Division	5330	Business Sector	Cyclical Consumer Services
93.1	Group	533010	Industry Sector	Hotels & Entertainment Services
93.2	Group	533010	Industry Sector	Hotels & Entertainment Services
93.2	Group	533020	Industry Sector	Media & Publishing
95	Division	5220	Business Sector	Industrial & Commercial Services
95	Division	5420	Business Sector	Personal & Household Products & Services
95.1	Group	542010	Industry Sector	Personal & Household Products & Services
95.1	Group	522030	Industry Sector	Professional & Commercial Services
95.2	Group	542010	Industry Sector	Personal & Household Products & Services
95.2	Group	534030	Industry Sector	Specialty Retailers
96	Division	5420	Business Sector	Personal & Household Products & Services
96.0	Group	542010	Industry Sector	Personal & Household Products & Services
A	SECTION	51	ECONOMIC SECTOR	BASIC MATERIALS
A	SECTION	54	ECONOMIC SECTOR	CONSUMER NON-CYCLICALS
B	SECTION	51	ECONOMIC SECTOR	BASIC MATERIALS
B	SECTION	50	ECONOMIC SECTOR	ENERGY
C	SECTION	51	ECONOMIC SECTOR	BASIC MATERIALS

C	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
C	SECTION	54	ECONOMIC SECTOR	CONSUMER NON-CYCLICALS
C	SECTION	50	ECONOMIC SECTOR	ENERGY
C	SECTION	56	ECONOMIC SECTOR	HEALTHCARE
C	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
C	SECTION	57	ECONOMIC SECTOR	TECHNOLOGY
D	SECTION	59	ECONOMIC SECTOR	UTILITIES
E	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
E	SECTION	59	ECONOMIC SECTOR	UTILITIES
F	SECTION	51	ECONOMIC SECTOR	BASIC MATERIALS
F	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
F	SECTION	50	ECONOMIC SECTOR	ENERGY
F	SECTION	55	ECONOMIC SECTOR	FINANCIALS
F	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
G	SECTION	51	ECONOMIC SECTOR	BASIC MATERIALS
G	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
G	SECTION	54	ECONOMIC SECTOR	CONSUMER NON-CYCLICALS
G	SECTION	50	ECONOMIC SECTOR	ENERGY
G	SECTION	56	ECONOMIC SECTOR	HEALTHCARE
G	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
G	SECTION	57	ECONOMIC SECTOR	TECHNOLOGY
H	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
H	SECTION	50	ECONOMIC SECTOR	ENERGY
H	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
H	SECTION	59	ECONOMIC SECTOR	UTILITIES
I	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
I	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
J	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
J	SECTION	55	ECONOMIC SECTOR	FINANCIALS
J	SECTION	56	ECONOMIC SECTOR	HEALTHCARE
J	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
J	SECTION	57	ECONOMIC SECTOR	TECHNOLOGY
J	SECTION	58	ECONOMIC SECTOR	TELECOMMUNICATIONS SERVICES
K	SECTION	55	ECONOMIC SECTOR	FINANCIALS

K	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
K	SECTION	57	ECONOMIC SECTOR	TECHNOLOGY
L	SECTION	55	ECONOMIC SECTOR	FINANCIALS
M	SECTION	51	ECONOMIC SECTOR	BASIC MATERIALS
M	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
M	SECTION	54	ECONOMIC SECTOR	CONSUMER NON-CYCLICALS
M	SECTION	56	ECONOMIC SECTOR	HEALTHCARE
M	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
N	SECTION	51	ECONOMIC SECTOR	BASIC MATERIALS
N	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
N	SECTION	54	ECONOMIC SECTOR	CONSUMER NON-CYCLICALS
N	SECTION	50	ECONOMIC SECTOR	ENERGY
N	SECTION	55	ECONOMIC SECTOR	FINANCIALS
N	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
O	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
P	SECTION	54	ECONOMIC SECTOR	CONSUMER NON-CYCLICALS
P	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS
P	SECTION	57	ECONOMIC SECTOR	TECHNOLOGY
Q	SECTION	54	ECONOMIC SECTOR	CONSUMER NON-CYCLICALS
Q	SECTION	56	ECONOMIC SECTOR	HEALTHCARE
R	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
S	SECTION	53	ECONOMIC SECTOR	CONSUMER CYCLICALS
S	SECTION	54	ECONOMIC SECTOR	CONSUMER NON-CYCLICALS
S	SECTION	52	ECONOMIC SECTOR	INDUSTRIALS

