FIS® Sector Taxonomy Guide





The Syntax FIS® Sector Taxonomy is an industrial hierarchy that organizes companies by sector and industry. The Sector Taxonomy contains six levels and is organized into eleven top-level sectors: Financials, Utilities, Healthcare, Energy, Consumer Staples, Real Estate, Materials, Consumer Discretionary, Information Technology, Communication Services, and Industrials. The Sector Taxonomy is an industry classification system developed to organize global publicly listed companies.

Unlike legacy classification systems that group companies only by their primary business segment, Syntax leverages its proprietary Functional Information System (FIS®) technology to capture the attributes of a company's business models and its underlying product lines.

The Syntax FIS® Sector Taxonomy is a rules-based, flexible and precise alternative to legacy classification systems and supports six levels of granular drill-downs, enabling investors to pinpoint business characteristics.



Level 1 - Sector

1_Financials

Companies that provide financial services, such as banking, lending, investments, and insurance. Includes real estate lenders.

2_Utilities

Companies that own or operate energy transmission and distribution networks or energy-generating assets, such as power plants.

3_Healthcare

Companies involved in the healthcare industry. Includes pharmaceutical manufacturers, healthcare providers, and companies that provide related equipment and services.

4_Energy

Companies that produce, transport, or market energy resources.

5 Consumer Staples

Companies that manufacture or retail daily-use consumer products, such as food and personal care products.

6 Real Estate

Companies that own, operate, or develop real estate properties.

7_Basic Materials

Companies involved in producing or extracting basic materials for industrial use, such as chemicals, metals, lumber, and concrete.

8_Consumer Discretionary

Companies that manufacture or retail non-essential consumer products or provide consumer services.



9_Technology

Companies involved in developing software, manufacturing hardware, or providing information technology services.

10_Communications

Companies that operate telecommunications networks, produce media, or provide online social platforms or marketplaces.

11_Industrials

Companies involved in producing raw materials, manufacturing goods or equipment, or providing business services.



Level 2 - Sub-Sector

1_Financials

1A_Banking

1B Insurance

1C_Capital Markets

1D Payments

1E Other

Financials

2_Utilities

2A Electric Utilities

2B Gas Utilities

2C Water Utilities

2D_Deregulated Electricity

3_Healthcare

3A_Healthcare Products

3B_Healthcare Services

5_Consumer Staples

5A Consumer Staples Retailing

5B Food

5C Personal Care and Homecare Products

6 Real Estate

6A Real Estate Lessors

6B_Real Estate Developers and

Operators

6C Real Estate Services and

Technology

7_Basic Materials

7A Chemicals

7B Metals and Mining

7C Construction Materials

7D_Forestry, Paper, Containers

and Packaging

4_Energy

4A_Oilfield Services and

Equipment

4B_Energy Production

8_Consumer Discretionary

8A Automotive

8B Durables and Apparel

8C_Consumer Services

8D_Consumer Retailing



9_Technology

9A_Hardware 9B_Software and Services

10_Communications

10A_Telecommunications10B_Media andAdvertising10C Digital Platforms

11_Industrials

11A_Commercial Services11B_Transportation andDistribution11C_Capital Goods



Level 3 – Industry

1_Financials

1A_Banking

1A1 Real Estate Loans

1A2 Consumer Loans

1A3_Commerical Loans

1A4 Diversified Loans

1A5 Banking Services

1B_Insurance

1B1 Insurance Brokers and Services

1B2_Reinsurance

1B3 Life and Supplemental Health

1B4 Insurance

 $1B5_Property, Casualty, and Other$

Insurance

1C Capital Markets

1C1_Asset Management and Investment

Services

1C2 Financial Data and Platforms

1C3 Investment Banking and Broker-

Dealers

1D Payments

1D1 Employee Benefits

1D2_ATMs and Issuing Banks

1D3 Financial and Commercial

Transactions

1D4 Digital Asset Transaction

Services

1D5 Money Transfer and

Remittance

1E Other Financials

1E1 Investment Holding

Companies and Funds

1E2 Online Financial

Services Platforms

1E3 Other Financial Services

2_Utilities

2A Electric Utilities

2B Gas Utilities

2C Water Utilities

2D Deregulated Electricity

2D1 Electricity Generation

2D2 Electricity Retail

3_Healthcare

3A Healthcare Products

3A1 Pharmaceuticals and Biotech

3A2_Medical Devices and Equipment

3A3 Life Sciences

3B_Healthcare Services

3B1 Healthcare Providers

3B2_Senior Care and Mental Health Facility

Operators

3B3 Healthcare Distribution

3B4 Healthcare Technology

3B5 Health Insurance

4_Energy

4A_Oilfield Services and Equipment

4A1 Oilfield Services

4A2 Oilfield Equipment

4B Energy Production

4B1_Mined Energy

4B2 Midstream Energy



Level 3 – Industry

4B3_Energy Exploration and Production

4B4_Downstream Energy

4B5_Integrated Oil and Gas

5_Consumer Staples

5A_Consumer Staples Retailing

5A1_Consumer Staples Distribution

5A2 Food Retail

5A3_Hypermarkets

5A4_Household and Personal Care Retail

5B Food

5B1 Agriculture

5B2 Tobacco and Cannabis

5B3_Alcohol

5B4 Packaged Foods

5C Personal Care and

Homecare Products

5C1_Homecare Products

5C2_Personal Care Products

5C3_Vitamins and Nutritional

Supplements

6 Real Estate

6A Real Estate

Lessors

6A1 Residential Real Estate Lessors

6A2_Office Real Estate Lessors

6A3 Retail Real Estate Lessors

6A4_Telecommunications Real

Estate Lessors

6A5_Industrial Real Estate Lessors

6A6_Healthcare Real Estate Lessors

6A7 Specialty Real Estate Lessors

6A8 Diversified Real Estate Lessors

 $6B_Real$ Estate Developers and

Operators

6B1 Home Developers

6B2 Commercial Real Estate

Developers and Operators

6C Real Estate Services and

Technology

6C1 Real Estate Technology

6C2 Real Estate Services

7_Basic Materials

7A Chemicals

7A1 Agricultural Chemicals

7A2 Specialty Chemicals

7A3_Diversified Chemicals

7B_Metals and Mining

7B1_Industrial Metals

7B2 Steel and Metals

Fabrication

7B3_Precious Metals

7C_Construction Materials

7D_Forestry, Paper, Containers

and Packaging

7D1_Forestry, Lumber, and

Paper

7D2_Packaging

8_Consumer Discretionary

8A Automotive

8A1 Passenger Vehicles

8A2 Automobile Components

8A3_Automobile Services



Level 3 – Industry

10_Communications 8B Durables and Apparel 10A Telecommunications 8B1 Apparel 10A1 Satellite Networks 8B2 Home Products and Appliances 10A2 Wireless Networks 8B3 Recreational Equipment 10A3 Wireline Networks and Switched Access 8B4 Other Consumer Durables 10B Media and Advertising 8B5 Consumer Electronics 8B6_Consumer Fixtures 10B1 Advertising 8C Consumer 10B2 Media Services 10C Digital Platforms 8C1 Tourism and Leisure 10C1 Sales Platforms and Marketplaces Education 10C2 Search Engines 8C2 Other Consumer Services 10C3 Social Media 8D Consumer Retailing 11_Industrials 8D1 Consumer Goods Distribution 11A Commercial Services 8D2 Diversified Consumer Goods 11A1 Construction and Engineering Retail 11A2 Information Services 8D3 Specialty Consumer Goods 11A3 Environmental Services Retail 11A4 Business Support Services 11B Transportation and Distribution 9_Technology 11B1 Distribution and Rental 9A Hardware 11B2 Transportation 9A1_Telecommunications Equipment 11B3 Infrastructure Operators 9A2 Technology Hardware 11C Capital Goods 9A3 Commercial Hardware and 11C1 Electrical Equipment **Electronic Components** 11C2_Aerospace and 9A4 Semiconductors Defense 9B Software and 11C3 Industrial Equipment and Components Services



9B1 Software Services

9B2 Software

11C4 Industrial

Conglomerates

Syntax FIS® Sector Taxonomy Appendix

Level	Name	Definition
1	Basic Materials	Companies involved in producing or extracting basic materials for industrial use, such as chemicals, metals, lumber, and concrete.
1	Communications	Companies that operate telecommunications networks, produce media, or provide online social platforms or marketplaces.
1	Consumer Discretionary	Companies that manufacture or retail non-essential consumer products or provide consumer services.
1	Consumer Staples	Companies that manufacture or retail daily-use consumer products, such as food and personal care products.
1	Energy	Companies that produce, transport, or market energy resources.
1	Financials	Companies that provide financial services, such as banking, lending, investments, and insurance. Includes real estate lenders.
1	Healthcare	Companies involved in the healthcare industry. Includes pharmaceutical manufacturers, healthcare providers, and companies that provide related equipment and services.
1	Industrials	Companies involved in producing raw materials, manufacturing goods or equipment, or providing business services.
1	Real Estate	Companies that own, operate, or develop real estate properties.
1	Technology	Companies involved in developing software, manufacturing hardware, or providing information technology services.
1	Utilities	Companies that own or operate energy transmission and distribution networks or energy-generating assets, such as power plants.
2	Automotive	Companies that manufacture, retail, or service passenger vehicles or components, such as tires and engines.
2	Banking	Companies that engage in lending or loan servicing.
2	Capital Goods	Companies involved in manufacturing equipment or components for a diverse range of applications, such as aerospace and defense, power generation, and production.
2	Capital Markets	Companies that broker or deal in investment products or engage in asset management, investment banking, and other similar capital markets activities.
2	Chemicals	Companies involved in manufacturing commodity or specialty chemical products. Includes agricultural products and fertilizers.
2	Commercial Services	Companies that provide a diverse range of commercial services, such as construction and engineering, information, environmental, and business support services.
2	Construction Materials	Companies involved in manufacturing or quarrying for aggregate construction materials, such as sand, limestone, and concrete.
2	Consumer Retailing	Companies that retail or distribute consumer goods.
2	Consumer Services	Companies that provide consumer services, such as hotels, restaurants, and education services.
2	Consumer Staples Retailing	Companies that distribute or retail daily-use consumer products.
2	Deregulated Electricity	Companies that own or operate electricity transmission or distribution assets and generate revenue primarily in deregulated electricity markets. Includes electricity generation, sales, and trading.
2	Digital Platforms	Companies that operate online platforms for consumers, such as search engines and social media platforms.



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2	Durables and Apparel	Companies that manufacture or sell consumer durable products, such as apparel, appliances, and recreational equipment.
2	Electric Utilities	Companies that own or operate electricity transmission or distribution assets and generate revenue primarily in rate-regulated electricity markets.
2	Energy Production	Companies involved in upstream, midstream, or downstream energy activities.
2	Food	Companies involved in producing food and beverage products. Also includes tobacco, and alcohol, and non-medical cannabis.
2	Forestry, Paper, Containers, and Packaging	Companies involved in producing paper-based raw materials, such as timber, lumber, and paper.
2	Gas Utilities	Companies that own or operate distribution networks for natural gas.
2	Hardware	Companies involved in manufacturing or servicing information technology hardware and electronic equipment.
2	Healthcare Products	Companies that are involved in the research, development, or manufacture of healthcare products, including pharmaceuticals, medical devices and equipment, and life sciences equipment.
2	Healthcare Services	Companies that provide medical services or offer services for healthcare providers. Also includes health insurance.
2	Insurance	Companies that underwrite insurance policies or provide insurance-related services.
2	Media and Advertising	Companies that provide platforms or services for the creation or distribution of consumer media or advertising.
2	Metals and Mining	Companies involved in producing metals. Includes miners, smelters, refiners, alloy manufacturers, and metal service centers.
2	Oilfield Services and Equipment	Companies that provide services or equipment for oil and gas producers.
2	Other Financials	Companies that offer financial services not elsewhere classified. Includes investment holding companies, investment funds, and various online financial services platforms.
2	Payments	Companies that provide software or services for transaction and payment processing.
2	Personal Care and Homecare Products	Companies that produce or retail household and personal care products.
2	Real Estate Developers and Operators	Companies that develop or operate real estate properties.
2	Real Estate Lessors	Companies that lease residential and non-residential real-estate properties.
2	Real Estate Services and Technology	Companies that provide services or technology for real estate companies.
2	Software and Services	Companies that develop or distribute software or provide software services.
2	Telecommunications	Companies that operate networks for transmitting voice, video, or internet data.
2	Transportation and Distribution	Companies that provide equipment rental and distribution, freight and logistics, shipping, or other transportation services. Includes infrastructure operators.
2	Water Utilities	Companies that own or operate distribution networks for water.
3	Advertising	Companies that provide marketing or advertising services.
3	Aerospace and Defense	Companies involved in designing, manufacturing, or servicing equipment used in aerospace and defense applications, as well as the provision of services to those industries.



3	Agricultural Chemicals	Companies involved in manufacturing fertilizers and chemicals or biological products used in agricultural production. Also includes seeds.
3	Agriculture	Companies involved in growing, harvesting, or processing agricultural products.
3	Alcohol	Companies that produce alcohol or ingredients for alcoholic beverages.
3	Apparel	Companies that design or manufacture clothing and apparel.
3	Asset Management and Investment Services	Companies that provide asset management, wealth management, and/or additional custody and compliance services.
3	ATMs and Issuing Banks	Companies that manufacture, install, or maintain ATMs or issue credit cards to businesses and consumers.
3	Automobile Components	Companies that manufacture automobile components or develop automobile software.
3	Automobile Services	Companies that provide automobile-related services, such as sales, leasing, maintenance, and repair.
3	Banking Services	Companies that service loans or provide other banking services.
3	Business Support Services	Companies that provide support services for a diverse range of industries.
3	Commercial Hardware and Electronic Components	Companies involved in manufacturing or servicing electronic components or hardware with commercial applications.
3	Commercial Real Estate Developers and Operators	Companies that develop or operate commercial real estate properties.
3	Commercial Loans	Companies that issue non-mortgage loans to businesses.
3	Construction and Engineering	Companies that provide design, construction, or engineering services for a diverse range of facilities.
3	Consumer Electronics	Companies that manufacture consumer electronics, such as gaming and audio equipment, cameras, and computers.
3	Consumer Fixtures	Companies that manufacture fixtures or components for residential real estate.
3	Consumer Goods Distribution	Companies that wholesale or distribute consumer goods.
3	Consumer Loans	Companies that issue non-mortgage loans to consumers.
3	Consumer Staples Distribution	Companies that wholesale or distribute daily-use consumer products.
3	Digital Asset Transaction Services	Companies that operate online platforms or provide transaction services for digital asset sales, trading, or exchange.
3	Distribution and Rental	Companies that lease, rent, retail, or distribute equipment to commercial and government customers.
3	Diversified Chemicals	Companies involved in manufacturing a diverse line of chemical products.
3	Diversified Consumer Goods Retail	Companies that retail a diverse line of consumer goods.
3	Diversified Loans	Companies that issue non-mortgage loans to both consumers and businesses.
3	Diversified Real Estate Lessors	Companies that lease a diverse line of non-residential real estate properties.
3	Downstream Energy	Companies involved in producing or marketing refined fuels and clean energy products.
3	Education	Companies that provide educational services or educational content and software.



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3	Electrical Equipment	Companies that manufacture or service electrical equipment or components. Includes power generation, energy storage, and utility
3	Electricity Generation	equipment. Companies that operate electricity-generating assets.
3	*	Companies that operate electricity-generating assets. Companies that sell or trade electricity, but do not own the
3	Electricity Retail	transmission and distribution networks they utilize.
3	Employee Benefits	Companies that provide benefits accounts or fund contribution processing services for employees.
3	Energy Exploration and Production	Companies involved in the exploration and production of oil and gas assets. Includes oil and gas reserve lessors and investors in royalties and streams.
3	Environmental Services	Companies that provide environmental services, such as waste collection and treatment, recycling, and soil remediation services.
3	Financial and Commercial Transactions	Companies that provide physical payment or online transaction processing services for businesses and consumers.
3	Financial Data and Platforms	Companies that provide access to financial data, trading, or exchange platforms.
3	Food Retail	Companies that retail food products.
3	Forestry, Lumber, and Paper	Companies involved in harvesting lumber or manufacturing lumber-based materials.
3	Health Insurance	Companies that provide medical or dental insurance plans.
3	Healthcare Distribution	Companies that wholesale or distribute medical equipment or pharmaceuticals. Includes pharmacies.
3	Healthcare Providers	Companies that provide medical services or provide support services to healthcare facilities.
3	Healthcare Real Estate Lessors	Companies that lease healthcare facilities.
3	Healthcare Technology	Companies that provide software, platforms, or IT services for the healthcare and pharmaceutical industries.
3	Home Developers	Companies that develop residential real estate properties.
3	Home Products and Appliances	Companies that manufacture home appliances, decor, or furniture.
3	Homecare Products	Companies that produce or retail household care and cleaning products.
3	Household and Personal Care Retail	Companies that retail household or personal care products.
3	Hypermarkets	Companies that operate hypermarkets where food and general merchandise are sold.
3	Industrial Conglomerates	Companies that manufacture diversified industrial equipment or conglomerates.
3	Industrial Equipment and Components	Companies involved in manufacturing or servicing equipment and components used in a diverse range of commercial and industrial applications. Includes production and automation equipment, heavy machinery, and building products.
3	Industrial Metals	Companies that mine and/or refine industrial metals to be used as raw materials, or own reserves where these metals may be located.
3	Industrial Real Estate Lessors	Companies that lease industrial properties, such as warehouses and factories.
3	Information Services	Companies that provide information services, such as database operations, research, and document services.
3	Infrastructure Operators	Companies that operate transportation infrastructure, such as ports and toll roads.



3	Insurance Brokers and Services	Companies that broker insurance policies or provide insurance-related services.
3	Integrated Oil and Gas	Companies that engage in upstream crude oil production as well as operate refineries to produce refined petroleum products.
3	Investment Banking and Broker-Dealers	Companies that provide investment banking services or broker or deal in the exchange of investment products.
3	Investment Holding Companies and Funds	Companies that own investment interests in multiple companies or financial products. Excludes management companies and advisory services.
3	Life and Supplemental Health Insurance	Companies that underwrite life insurance, disability insurance, annuities, or other supplemental insurance products.
3	Life Sciences	Companies involved in manufacturing, servicing, or providing life sciences products and services.
3	Media	Companies that develop, produce, license, distribute, or host consumer media content.
3	Medical Devices and Equipment	Companies involved in manufacturing or servicing medical equipment and devices used by patients or healthcare providers.
3	Midstream Energy	Companies involved in the transportation or storage of fuels, such as crude oil, natural gas, and natural gas liquids.
3	Mined Energy	Companies involved in mining energy resources, such as uranium and coal.
3	Money Transfer and Remittance	Companies that provide money transfer or other cash and credit services.
3	Office Real Estate Lessors	Companies that lease office space.
3	Oilfield Equipment	Companies that manufacture equipment for companies engaged in oil and gas production.
3	Oilfield Services	Companies that provide services for oil and gas producers. Includes facility construction, drilling services, and waste services.
3	Online Financial Services Platforms	Companies that offer online platforms for financial services companies. Primarily loan and lending platforms.
3	Other Consumer Durables	Companies that manufacture durable consumer products not elsewhere classified or manufacture a diverse line of consumer goods.
3	Other Consumer Services	Companies that provide consumer services not elsewhere classified.
3	Other Financial Services	Companies that offer financial services not elsewhere classified.
3	Packaged Foods	Companies that produce packaged food or beverages.
3	Packaging	Companies involved in manufacturing paper-based packaging products.
3	Passenger Vehicles	Companies that manufacture motorized passenger vehicles, such as cars, trucks, scooters, and motorcycles.
3	Personal Care Products	Companies that produce or retail personal care and hygiene products.
3	Pharmaceuticals and Biotech	Companies that research, develop, or manufacture pharmaceuticals for humans or animals. Includes vaccines.
3	Precious Metals	Companies that mine or refine precious metals and concentrates or own reserves where these metals may be located.
3	Property, Casualty, and Other Insurance	Companies that underwrite insurance policies other than life and supplemental health insurance.
3	Real Estate Loans	Companies that issue mortgage loans.
3	Real Estate Services	Companies that provide services for real estate companies, such as brokerage, appraisal, and property management services.
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3	Real Estate Technology	Companies that provide software or databases for real estate companies.
3	Recreational Equipment	Companies that manufacture products for consumer recreation and leisure, such as toys, sporting equipment, and fitness products.
3	Reinsurance	Companies that underwrite reinsurance policies.
3	Residential Real Estate Lessors	Companies that lease residential real estate.
3	Retail Real Estate Lessors	Companies that lease retail space.
3	Sales Platforms and Marketplaces	Companies that operate online platforms or marketplaces that connect buyers and sellers.
3	Satellite Networks	Companies that operate satellite networks for transmitting voice, video, or internet data.
3	Search Engines	Companies that operate online search engines or similar research platforms.
3	Semiconductors	Companies involved in manufacturing or servicing semiconductors and semiconductor manufacturing equipment.
3	Senior Care and Mental Health Facility Operators	Companies that operate assisted senior living facilities or provide inpatient mental health treatment services.
3	Social Media	Companies that operate online social media networks or similar social platforms.
3	Software	Companies that develop or distribute software.
3	Software Services	Companies that provide a range of software services.
3	Specialty Chemicals	Companies involved in manufacturing non-commodity, special-purpose chemicals.
3	Specialty Consumer Goods Retail	Companies that retail specialty consumer goods, such as apparel, electronics, or recreational equipment.
3	Specialty Real Estate Lessors	Companies that lease specialty real estate, such as billboards, farmland, and movie theaters.
3	Steel and Metals Fabrication	Companies that process extracted metals to fabricate alloys or basic metal products. Includes metal service centers.
3	Technology Hardware	Companies that manufacture technology hardware, such as computers, servers, and cryptocurrency mining machines.
3	Telecommunications Equipment	Companies that manufacture hardware for telecommunications, such as switches, routers, and optical equipment.
3	Telecommunications Real Estate Lessors	Companies that lease telecommunication assets, such as cellular towers and data storage centers.
3	Tobacco and Cannabis	Companies that produce or sell tobacco, non-medical cannabis products, or their ingredients.
3	Tourism and Leisure	Companies that provide tourism and leisure services, such as restaurants, casinos, and hotels.
3	Transportation	Companies that provide freight and logistics, shipping, or passenger transportation services.
3	Vitamins and Nutritional Supplements	Companies that produce or retail vitamins and nutritional supplements.
3	Wireless Networks	Companies that operate wireless networks for transmitting voice, video, or internet data.
3	Wireline Networks and Switched Access	Companies that operate wireless or switched access networks for transmitting voice, video, or internet data.





For more information, visit www.syntaxdata.com or contact the Syntax Team at contact@syntaxdata.com.

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