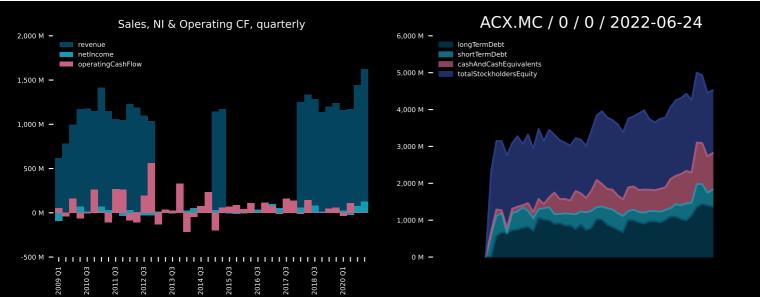
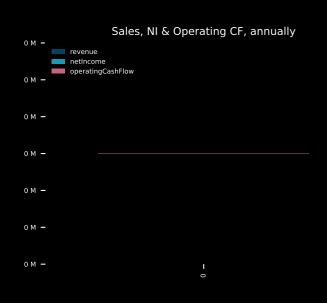


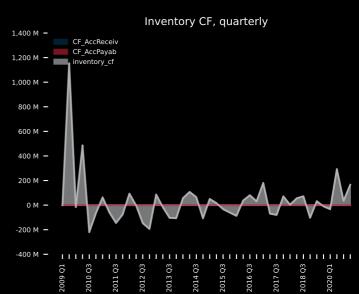
Ossen Innovation Co., Ltd. manufactures coated steel materials. The company is headquartered in Shanghai, Shanghai and currently employs 209 full-time employees. The firm manufactures and sells an array of plain surface prestressed steel materials, and rare earth coated and zinc coated prestressed steel materials. The firm's materials are used in the construction of bridges, highways and other infrastructure projects in the People's Republic of China and internationally. Its facilities are located in Maanshan City, Anhui Province and in Jiujiang City, Jiangxi Province, in the People's Republic of China. Its pre-stressed steel materials are categorized as plain surface products and coated products. Its products are marketed under the Ossen brand name both domestically and internationally. The firm's plain surface products include its uncoated plain surfaced and stabilized products. Its coated prospects included zing coated PC.

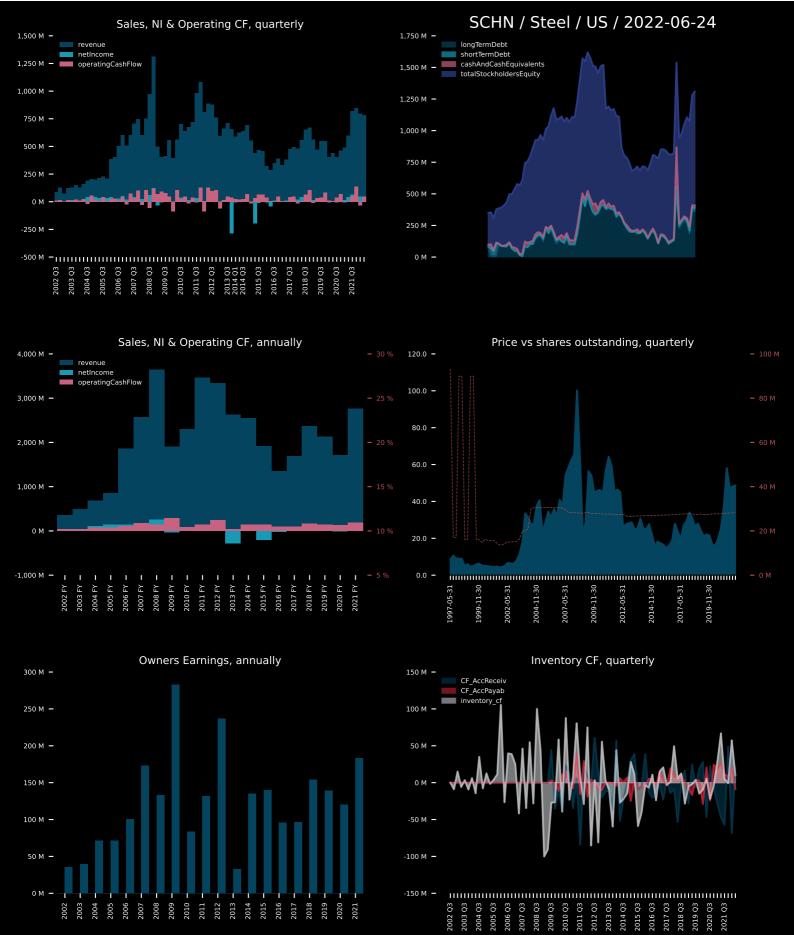




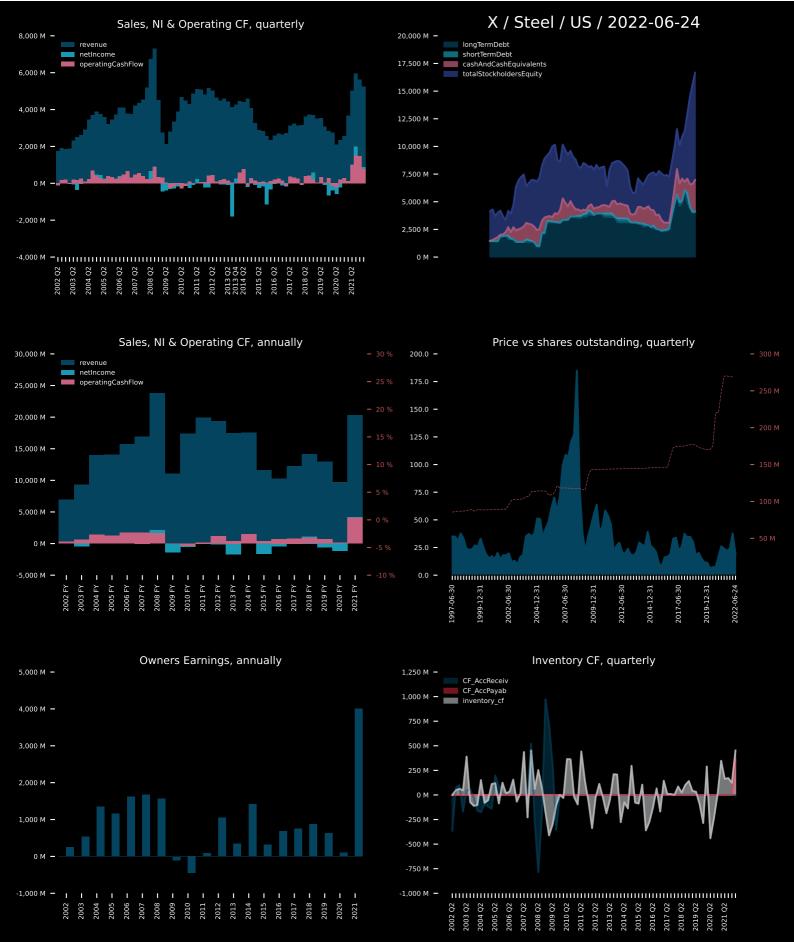








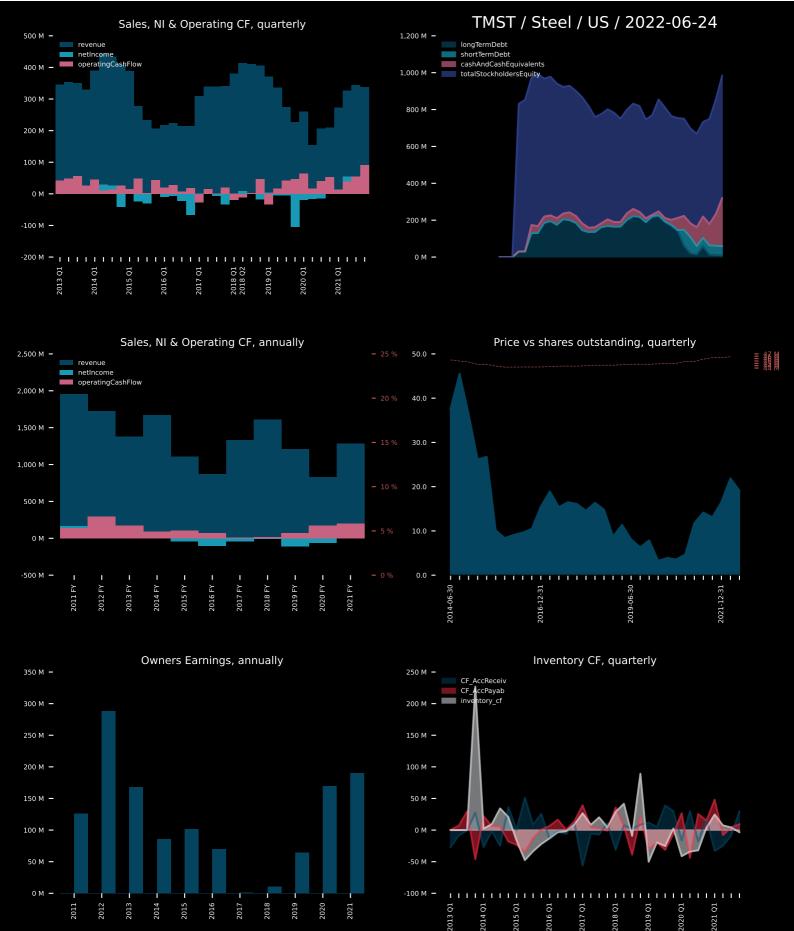
Schnitzer Steel Industries, Inc. recycles ferrous and nonferrous metal, and manufactures finished steel products worldwide. The company acquires, processes, and recycles salvaged vehicles, rail cars, home appliances, industrial machinery, manufacturing scrap, and construction and demolition scrap. It offers recycled ferrous metal, a feedstock used in the production of finished steel products; and nonferrous products, including mixed metal joint products recovered from the shredding process, such as zorba, zurik, aluminum, copper, stainless steel, nickel, brass, titanium, lead, and high temperature alloys. The company also procures salvaged vehicles and sells serviceable used auto parts from these vehicles through its 50 self-service auto parts stores in the United States and Western Canada, as well as sells auto bodies. In addition, it produces various finished steel products using formus recycled metal and



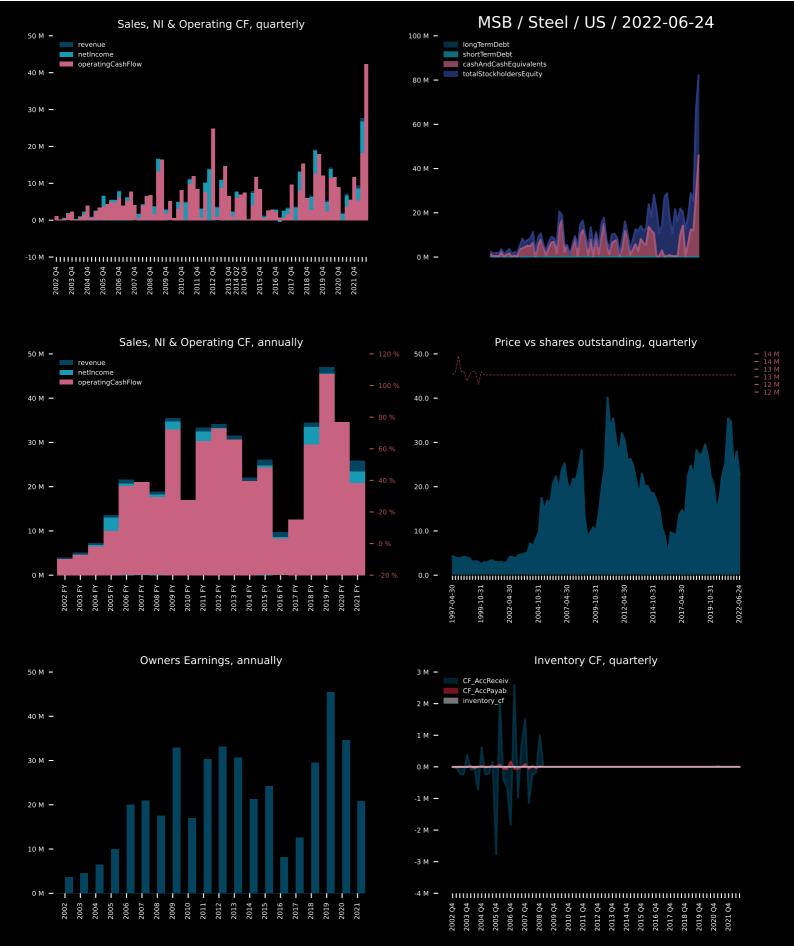
United States Steel Corporation produces and sells flat-rolled and tubular steel products primarily in North America and Europe. It operates through four segments: North American Flat-Rolled (Flat-Rolled), Mini Mill, U. S. Steel Europe (USSE), and Tubular Products (Tubular). The Flat-Rolled segment offers slabs, strip mill plates, sheets, and tin mill products, as well as iron ore and coke. This segment serves customers in the service center, conversion, transportation, automotive, construction, container, appliance, and electrical markets. The Mini Mill segment provides hot-rolled, cold-rolled, and coated sheets and electrical products. This segment serves customers in the automotive, appliance, construction, container, transportation, and service center markets. The USSE segment provides slabs, strip mill plates, sheets, tin mill products, and spiral wolded pipes. This segment serves customers in the construction, container.



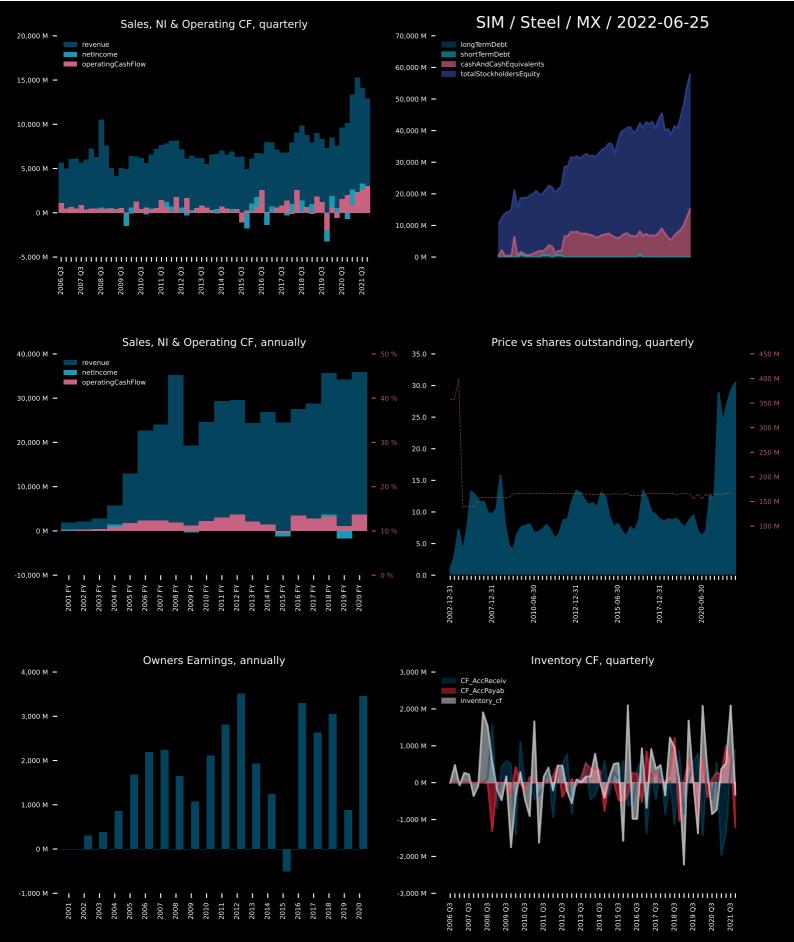
Friedman Industries, Incorporated engages in steel processing, pipe manufacturing and processing, and the steel and pipe distribution businesses the United States. It operates in two segments, Coil and Tubular. The Coil segment is involved in the conversion of steel coils into flat sheet and plate steel cut to customer specifications and reselling steel coils. This segment also processes customer-owned coils on a fee basis. The company sells coil products and processing services to approximately 200 customers located primarily in the midwestern, southwestern and southeastern regions of the United States. Its principal customers for these products and services are steel distributors and customers manufacturing steel products, such as steel buildings, railroad cars, barges, tanks and containers, trailers, component parts and other fabricated steel products. The Tubular sogment manufactures line and oil country pipes, as well



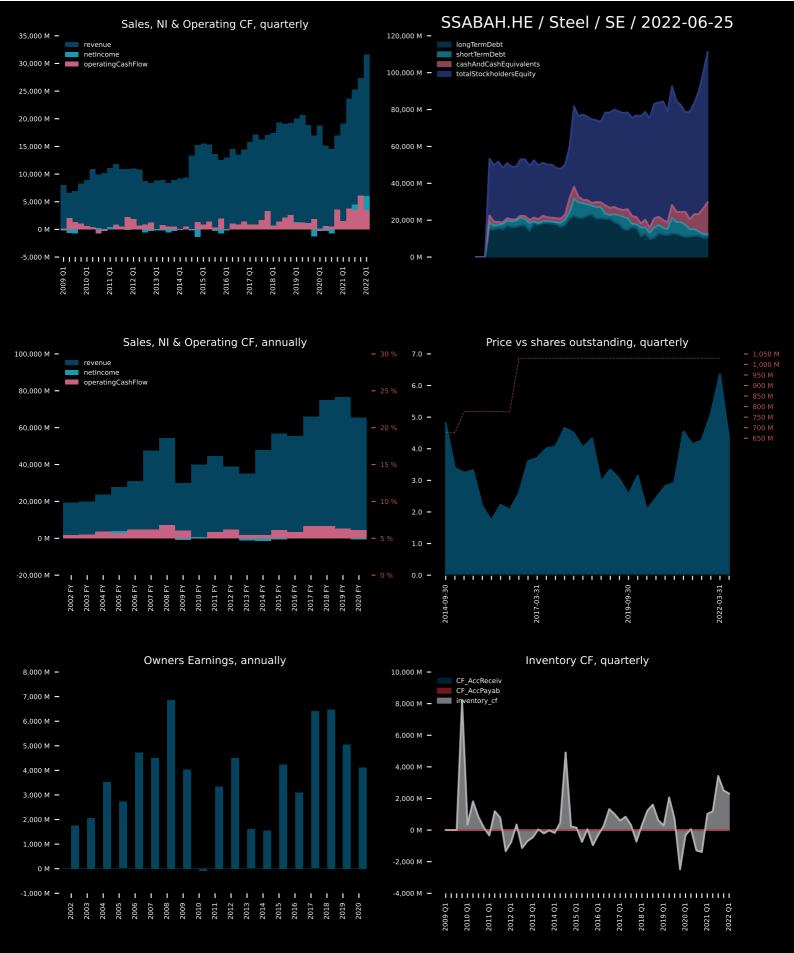
TimkenSteel Corporation manufactures and sells alloy steel, and carbon and micro-alloy steel products in the United States and internationally. It offers carbon, micro-alloy, and alloy steel ingots, bars, tubes, and billets, as well as supplies machining and thermal treatment services. The company's products are used in gears; hubs; axles; crankshafts and connecting rods; oil country drill pipes; bits and collars; bearing races and rolling elements; bushings; fuel injectors; wind energy shafts; anti-friction bearings; and other applications. It also provides custom-make precision steel components. The company offers its products and services to the automotive; oil and gas; industrial equipment; mining; construction; rail; defense; heavy truck; agriculture; power generation; and oil country tubular goods sectors. TimkenSteel Corporation was founded in 1800 and is beadquartered in Canton. Ohio



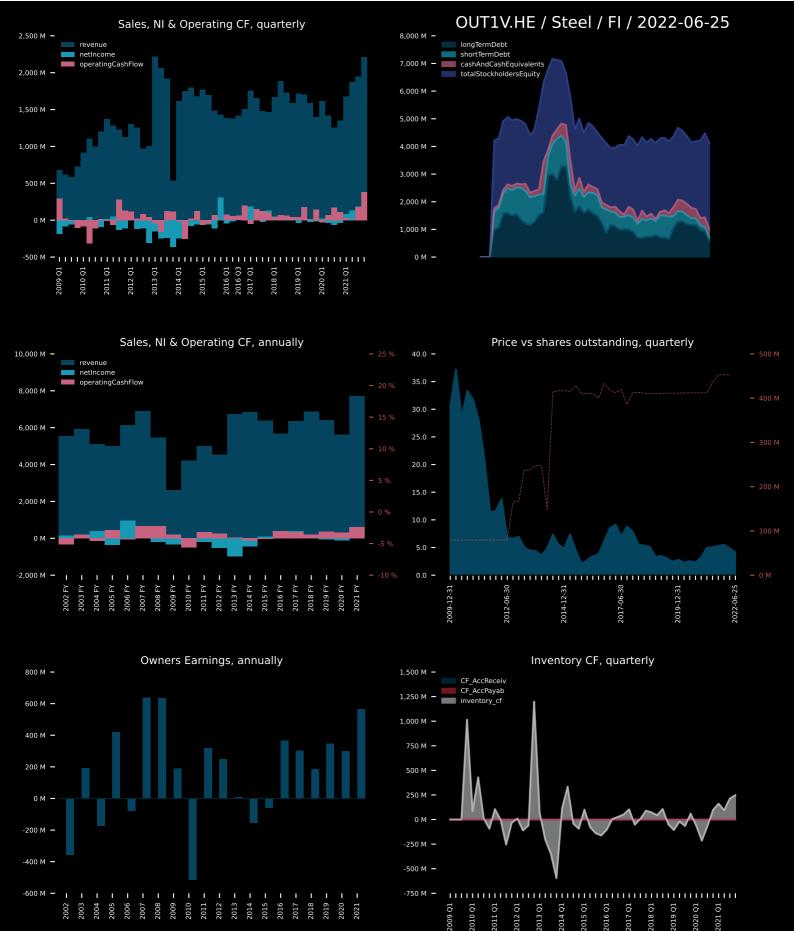
Mesabi Trust, a royalty trust, engages in iron ore mining business in the United States. The company was incorporated in 1961 and is based in New York, New York.



Grupo Simec, S.A.B. de C.V. manufactures, processes, and distributes special bar quality (SBQ) steel and steel alloys products in Mexico, the United States, Brazil, Canada, and internationally. The company produces I-beams, channels, structural and commercial angles, hot rolled bars, flat bars, rebars, cold finished bars, electro-welded wire mesh and panels, and wire rods, as well as semi-finished tube rounds and other semi-finished trade products. Its SBQ steel products are used across a range of engineered end-user applications, including axles, hubs, and crankshafts for automobiles and light trucks, machine tools, and off-highway equipment; and structural steel products are used in the non-residential construction market and other construction applications. The company was founded in 1969 and is boadquartered in Guadalaiara, Moxico, Grupo, The company was founded in 1969 and is boadquartered in Guadalaiara, Moxico, Grupo.



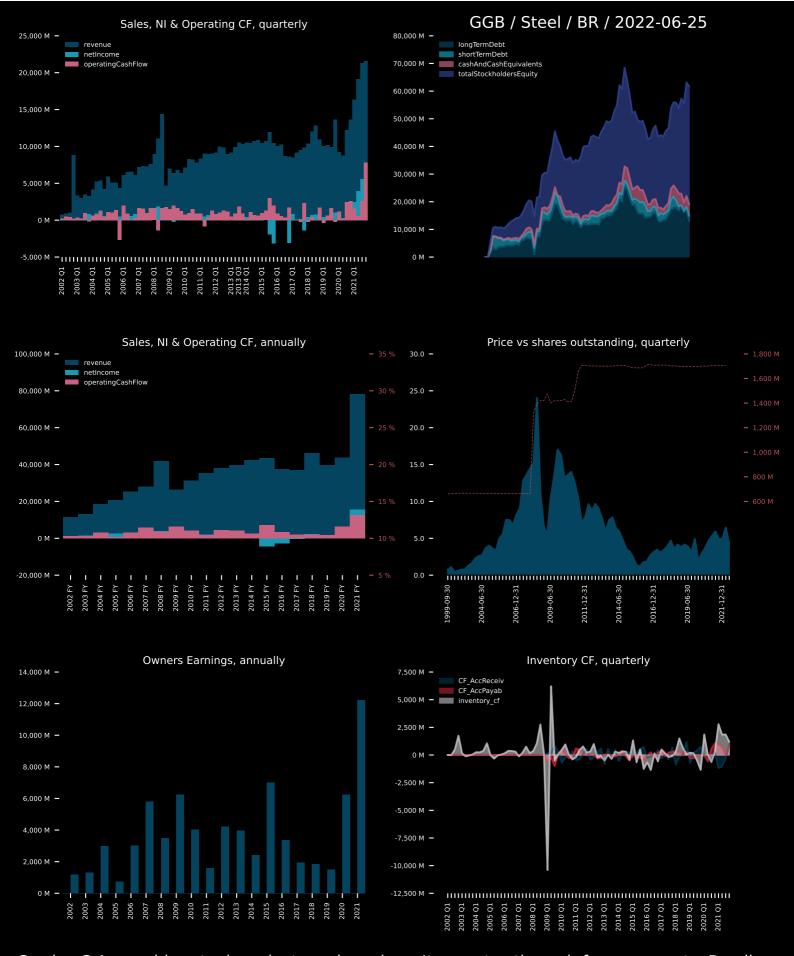
SSAB AB (publ) produces and sells steel products in the United States, Sweden, Finland, Germany, Denmark, and internationally. It operates through five segments: SSAB Special Steels, SSAB Europe, SSAB Americas, Tibnor, and Ruukki Construction. The SSAB Special Steels segment offers quenched and tempered steels, and hot-rolled advanced high-strength steel products. The SSAB Europe segment provides strip, plate, and tubular products. The SSAB Americas segment offers heavy steel plates. The Tibnor segment distributes a range of steel and non-ferrous metals in the Nordic region and the Baltics. The Ruukki Construction segment produces and sells building and construction products and services for residential and non-residential construction. The company markets its steel products under the Strenx, Hardox, Dacol, Groop Coat, Toology, Armoy, Duroxito, SSAB Boron, SSAB Domoy, SSAB Form, SSAB Lagor,



Outokumpu Oyj produces and sells various stainless steel products in Finland, other European countries, North America, the Asia-Pacific, and internationally. It offers cold rolled coils, strips, and sheets; precision strips; hot rolled coils, strips, and plates; quarto plates; precise components, including welded stainless-steel I-beams, H-beams, hollow-section tubes, bent profiles, structural sections, press plates, roll shells, and blancs and disks; semi-finished stainless steel long products comprising billets and blooms, forged and rolled billets, cast slabs, ingots, and rebar; and stainless steel wire rods, wires, and bars. Its products are used in various applications, including commercial kitchen, cooking, food industry, and home appliances; automotive and transportation; building and infrastructure; energy and marine; and heavy industries. Outokumpy Ovi was founded in 1910 and is boadquartered in Holsinki, Finland



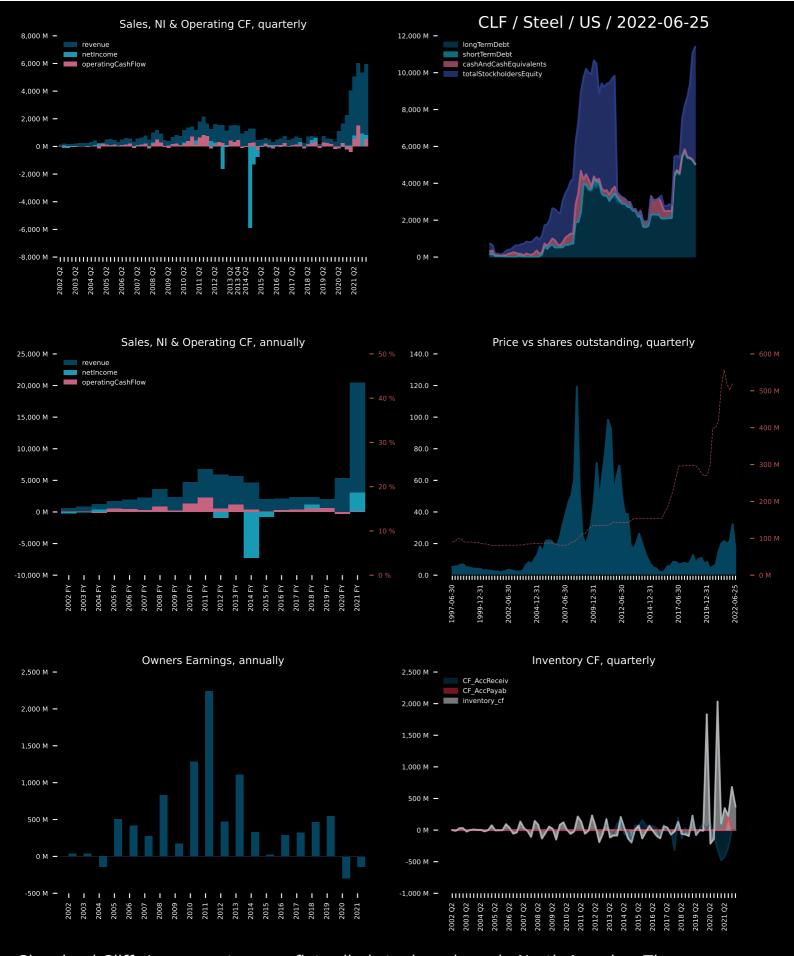
Mechel PAO, together with its subsidiaries, engages in mining, steel, and power businesses in Russia, Asia, Europe, the Commonwealth of Independent States, and internationally. The Mining segment produces and sells coking and steam coals, middlings, coke and chemical products, and iron ore concentrate. The Steel segment produces and sells semi-finished steel products; carbon and specialty long products; carbon and stainless flat products; and value-added downstream metal products, including forgings, stampings, hardware, rails, and ferrosilicon. The Power segment generates and supplies electricity and heat power to the third parties. It also provides transportation and freight services. The company was formerly known as Mechel OAO and changed its name to Mechel PAO in March 2016. Mechel PAO was incorporated in 2003 and is based in Massaw. Bussia



Gerdau S.A. provides steel products and services. It operates through four segments: Brazil Business, North America Business, South America Business, and Special Steel Business. The company offers semi-finished products, including billets, blooms, and slabs; common long rolled products, such as rebars, wire rods, merchant bars, light shapes, and profiles to the construction and manufacturing industries; finished industrial products, including commercial rolled-steel bars, and light profiles and wires; agricultural products that include stakes and smooth wire products; and drawn products comprises barbed and barbless fence wires, galvanized wires, fences, concrete reinforcing wire meshes, nails, and clamps. It also produces special steel products used in auto parts, light and heavy vehicles, and agricultural machinery, as well as the oil and gas, wind operay, machinery, and equipment, mining and rail, and other



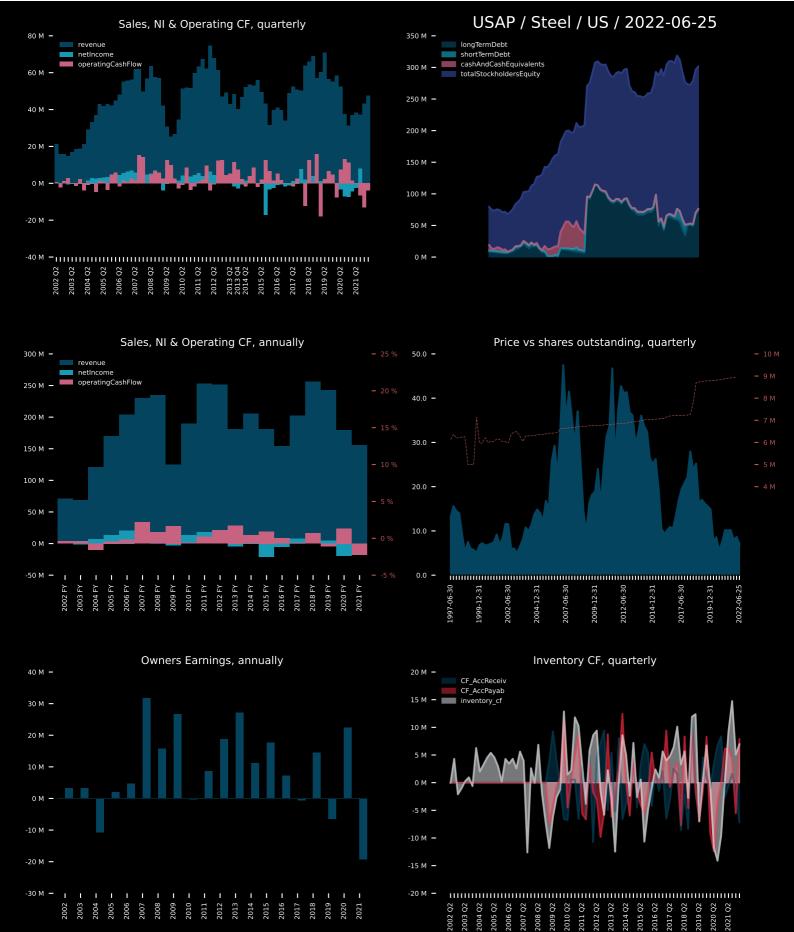
SSAB AB (publ) produces and sells steel products in the United States, Sweden, Finland, Germany, Denmark, and internationally. It operates through five segments: SSAB Special Steels, SSAB Europe, SSAB Americas, Tibnor, and Ruukki Construction. The SSAB Special Steels segment offers quenched and tempered steels, and hot-rolled advanced high-strength steel products. The SSAB Europe segment provides strip, plate, and tubular products. The SSAB Americas segment offers heavy steel plates. The Tibnor segment distributes a range of steel and non-ferrous metals in the Nordic region and the Baltics. The Ruukki Construction segment produces and sells building and construction products and services for residential and non-residential construction. The company markets its steel products under the Strenx, Hardox, Dacol, Groop Coat, Toology, Armoy, Duroxito, SSAB Boron, SSAB Domoy, SSAB Form, SSAB Lasor,



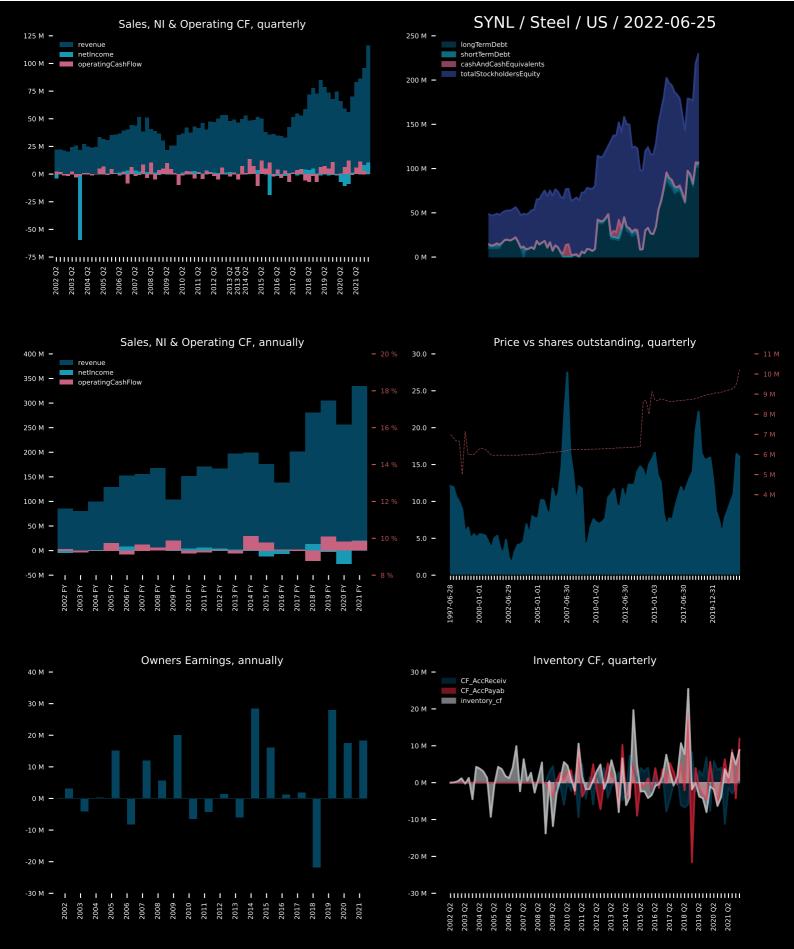
Cleveland-Cliffs Inc. operates as a flat-rolled steel producer in North America. The company offers carbon steel products, such as hot-rolled, cold-rolled, electrogalvanized, hot-dip galvanized, aluminized, enameling, and advanced high-strength steel products; stainless steel products; plates; and grain oriented and non-oriented electrical steel products. It also provides tubular components, including carbon steel, stainless steel, and electric resistance welded tubing. In addition, the company offers tinplate products, such as electrolytic tin coated and chrome coated sheet, and tin mill products; tooling and sampling; raw materials; ingots, rolled blooms, and cast blooms; and hot-briquetted iron products. Further, it owns five iron ore mines in Minnesota and Michigan. The company serves automotive, infrastructure and manufacturing distributors and convertors, and steel producers.



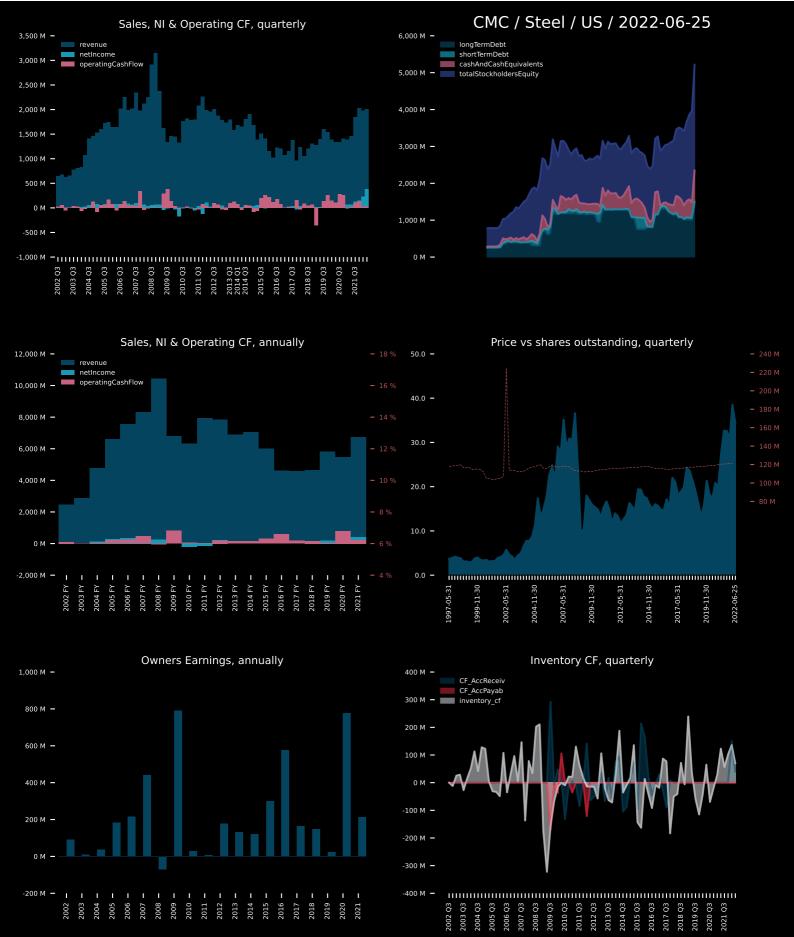
ArcelorMittal South Africa Ltd manufactures and sells long and flat steel products. The company operates through Steel Operations, Non-Steel Operations, and Other. It offers flat steel products, including hot rolled plates, and hot and cold rolled coils. The company also offers long steel products, commercial coke, and by-products. The company was formerly known as Mittal Steel South Africa Limited and changed its name to ArcelorMittal South Africa Ltd in October 2006. The company was founded in 1928 and is headquartered in Vanderbijlpark, South Africa. ArcelorMittal South Africa Ltd is a subsidiary of Arcelormittal Holdings Ag.



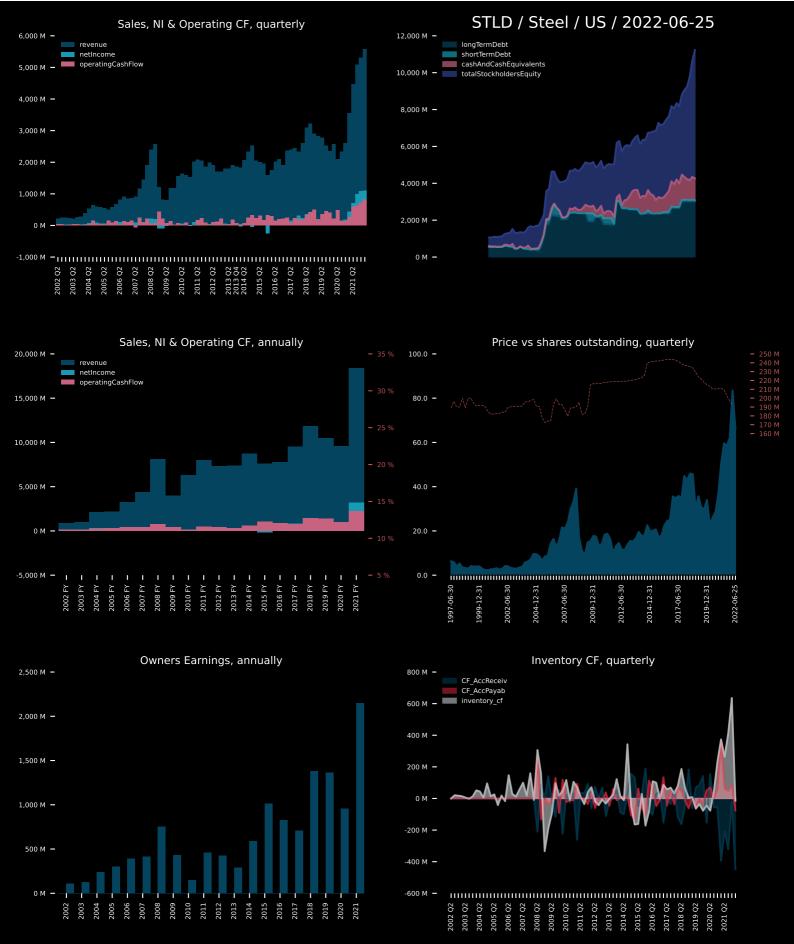
Universal Stainless & Alloy Products, Inc., together with its subsidiaries, manufactures and markets semi-finished and finished specialty steel products in the United States and internationally. Its products include stainless steel, nickel alloys, tool steel, and various other alloyed steels. The company offers semi-finished and finished long products in the form of ingots, billets, and bars; flat rolled products, such as slabs and plates; and customized shapes primarily for original equipment manufacturers (OEMs), which are cold rolled from purchased coiled strip, flat bar, or extruded bar. It also offers conversion services on materials supplied by its customers. The company's products are used in aerospace, power generation, oil and gas, heavy equipment, general, and industrial markets. It sells its products to service centers, forgors, recollers, and OEMs, Universal Stainless & Alloy Products, Inc., was incorporated in 1994.



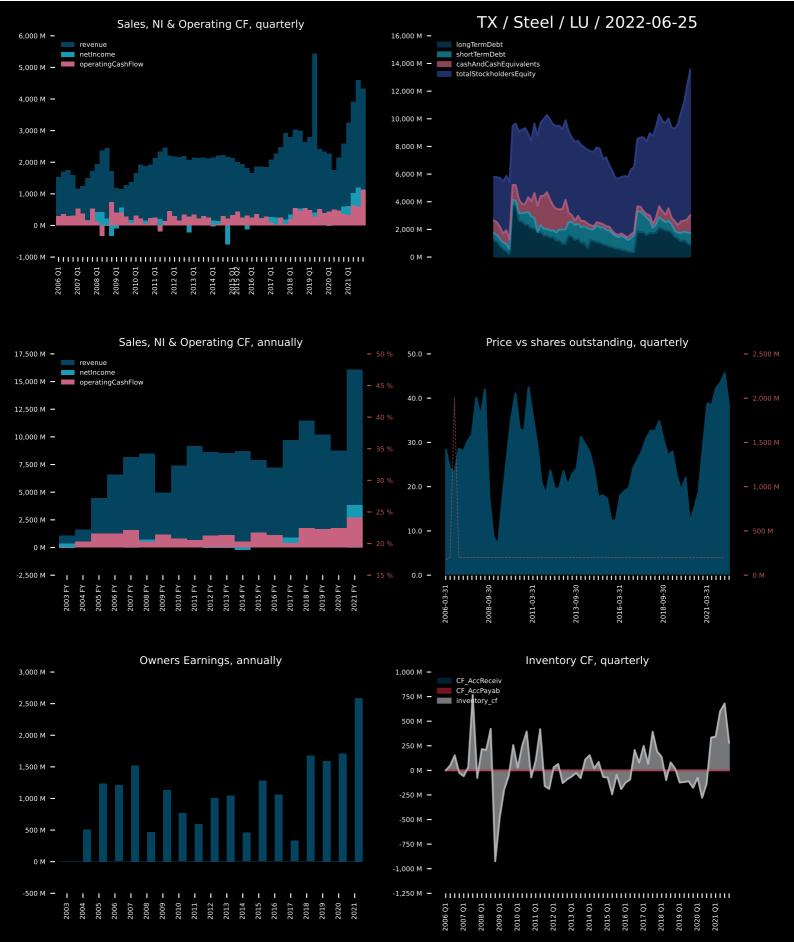
Synalloy Corporation, through its subsidiaries, manufactures and sells metals and specialty chemicals in the United States and internationally. The company's Metals segment manufactures welded pipes and tubes, primarily from stainless steel, duplex, and nickel alloys; and galvanized carbon tubes, as well as related stainless pipe products. The segment also manufactures ornamental stainless-steel tubes for supply to the automotive, commercial transportation, marine, food services, construction, furniture, healthcare, and other industries; provides fiberglass and steel storage tanks for the oil and gas, waste water treatment, and municipal water industries; and distributes hot finish, seamless, carbon steel pipes, and tubes for use in mechanical and high-pressure applications in the oil and gas, heavy industrial, construction or guipment, and chemical and other industries. Its Specialty Chemicals sogment



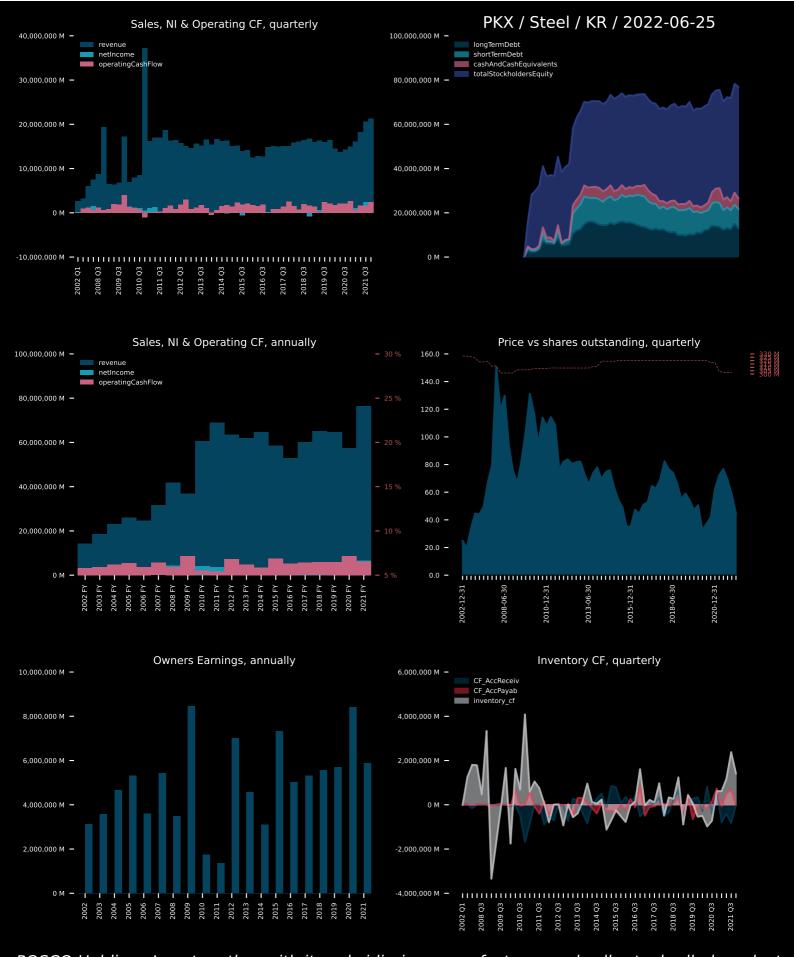
Commercial Metals Company manufactures, recycles, and fabricates steel and metal products, and related materials and services in the United States, Poland, China, and internationally. The company processes and sells ferrous and nonferrous scrap metals to steel mills and foundries, aluminum sheet and ingot manufacturers, brass and bronze ingot makers, copper refineries and mills, secondary lead smelters, specialty steel mills, high temperature alloy manufacturers, and other consumers. It also manufactures and sells finished long steel products, including rebar, merchant bar, light structural, and other special sections, as well as semi-finished billets for re-rolling and forging applications. In addition, the company provides fabricated steel products used to reinforce concrete primarily in the construction of commercial and non-commercial buildings, bespitals, convention conters, industrial plants, power plants, highways, bridges.



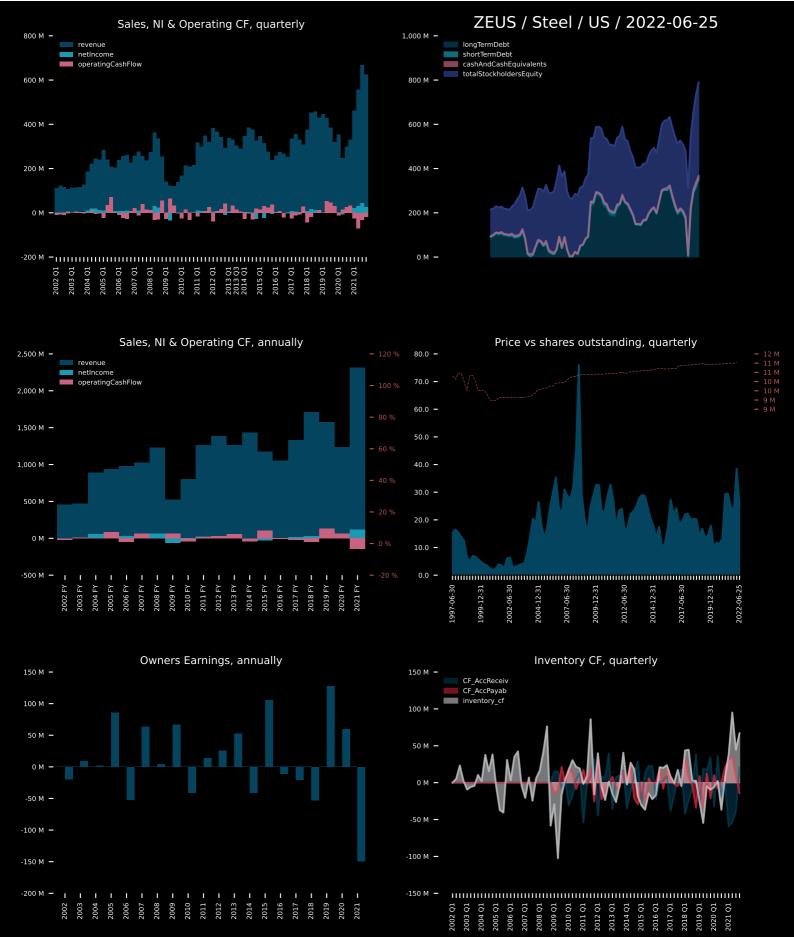
Steel Dynamics, Inc., together with its subsidiaries, operates as a steel producer and metal recycler in the United States. It operates through three segments: Steel Operations, Metals Recycling Operations, and Steel Fabrication Operations. The Steel Operations segment offers hot roll, cold roll, and coated steel products; parallel flange beams and channel sections, flat bars, large unequal leg angles, and reinforcing bars, as well as standard strength carbon, intermediate alloy hardness, and premium grade rail products; and engineered special-bar-quality products, merchant-bar-quality products, and other engineered round steel bars. The company also engages in turning, polishing, straightening, chamfering, threading, precision saw-cutting, and heat treating of bar products; and cutting to length, straightening, balo punching, shot blasting, wolding, galvanizing, and coating of specialty products. Its



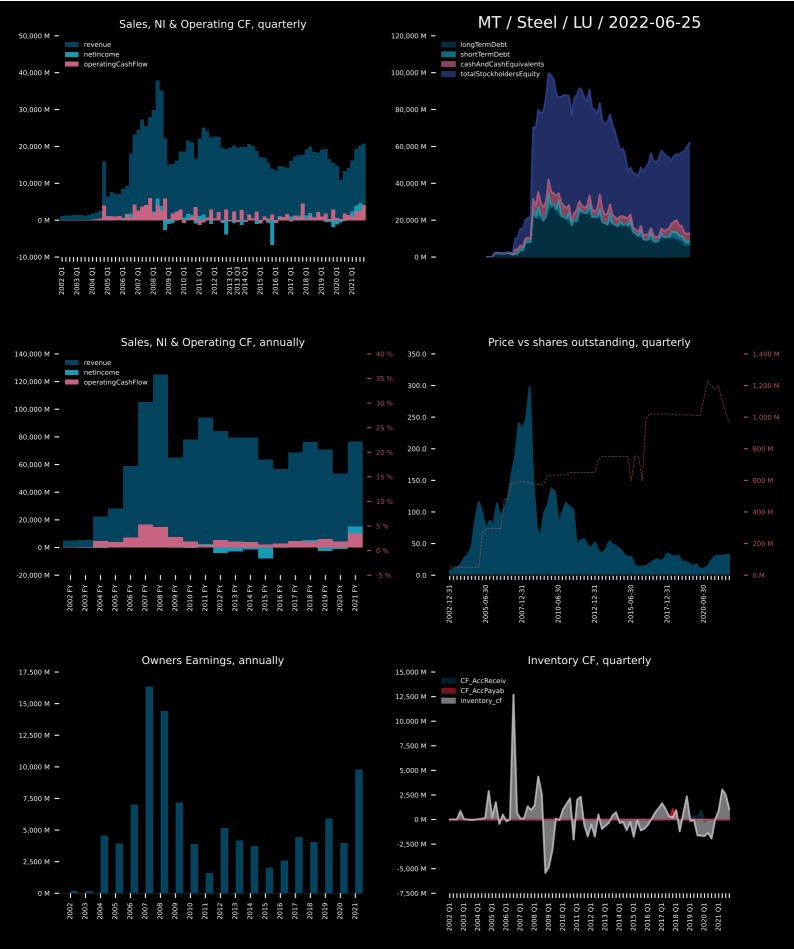
Ternium S.A., through its subsidiaries, manufactures and processes various steel products in Mexico, Argentina, Paraguay, Chile, Bolivia, Uruguay, Brazil, the United States, Colombia, Guatemala, Costa Rica, Honduras, El Salvador, and Nicaragua. It operates through two segments, Steel and Mining. The Steel segment offers slabs, billets and round bars, hot rolled flat products, merchant bars, reinforcing bars, stirrups and rods, tin plate and galvanized products, tubes, beams, insulated panels, roofing and cladding, roof tiles, steel decks, pre-engineered metal building systems, and pig iron products; and sells energy. The Mining segment sells iron ore and pellets. The company also provides medical and social, financial, scrap, and engineering and other services, as well as operates as a distribution company. It



POSCO Holdings Inc., together with its subsidiaries, manufactures and sells steel rolled products and plates in South Korea and internationally. It operates through four segments: Steel, Construction, Trading, and Others. The company offers hot and cold rolled steel, steel plates, wire rods, galvanized sheets, electrical steel, stainless steel, and titanium. It also engages in the design, manufacture, and construction of steel mills and their facilities, and commercial and residential facilities; export and import of raw materials, as well as provision of supply and purchase transactions between domestic and foreign companies, and various steel products; power generation activities; and provision of network, system integration, and logistics services. In addition, the company is involved in the engineering and construction; research and consulting; architectural design and supervision; investment in venture, operage, and technology.



Olympic Steel, Inc. processes, distributes, and storage metal products in the United States and internationally. It operates in three segments: Carbon Flat Products; Specialty Metals Flat Products; and Tubular and Pipe Products. The Carbon Flat Products segment sells and distributes processed carbon and coated flat-rolled sheets, coil and plate products, and fabricated parts. The Specialty Metals Flat Products segment sells and distributes processed aluminum and stainless flat-rolled sheets and coil products, flat bar products, and fabricated parts, as well as stainless steel and aluminum plates, sheets, angles, rounds, flat bars, tubing and pipe, and prime tin mill products. The Tubular and Pipe Products segment distributes metal tubing products, pipes, bars, valves and fittings, and fabricated pressure parts. The company also provides various processing services comprising cutting to length, slitting, shearing, roll.



ArcelorMittal S.A., together with its subsidiaries, operates as integrated steel and mining companies in Europe, North and South America, Asia, and Africa. Its principal steel products include semi-finished flat products, including slabs; finished flat products comprising plates, hot-and cold-rolled coils and sheets, hot-dipped and electro-galvanized coils and sheets, tinplate, and color coated coils and sheets; semi-finished long products, which includes blooms and billets; finished long products, including bars, wire-rods, structural sections, rails, sheet piles, and wire-products; and seamless and welded pipes and tubes. The company's principal mining products comprise iron ore lumps, fines, concentrates, pellets, and sinter feeds; and coking and thermal coal, and pulverized coal injections. It sells its products to various customers in the



Bedmutha Industries Limited manufactures and sells steel wire and wire products in India. The company operates through Steel, Copper, Consultancy, Windmill, and EPC Projects segments. It offers galvanized steel and M.S., barbed, stitching, and staple wires, as well as chain link fencing and wire nails for the retail industry; spring steel wires messenger, high carbon rope, cold heading quality, bead, and patented galvanized and black wires for the automotive industry; and earth, stay, barbed, and 19 strand guy wires, as well as cable armors, A.C.S.R. core single and stranded wires, and distribution boxes for use in power applications. The company also provides H.T./P.C. wires, P.C. strands, and annealed/binding wires for the infrastructure industry; copper products comprising rods, wire rods, rectangular strips, bus bars, and foils, as well as sections, profiles, and components; and wire ropes. In addition, it generates electricity through



Sunflag Iron and Steel Company Limited manufactures and sells steel rolled products in India. The company offers bearing, cold forging, engine valve, micro alloyed, forging, free and semi-free cutting, stainless, spring, and tool steels, as well as carbon, valve, alloy, cold heading, and high strength steel; and forging ingots and super alloys. It also provides round bars, round cornered squares in straight bars, round and hexagonal wire rods, and hexagonal and flat sections straight bars, as well as bright bars, such as peeled/drawn/ground bars. The company's products are used for the manufacture of automotive transmission gears, drive shafts, steering systems, bearings, exhaust systems, engine components, suspension systems, gear boxes, drive trains, and steering systems. It serves railways, ordnance factories, power sectors, and other general engineering areas. The company experts its products to South East Asia, North



Feng Hsin Steel Co., Ltd. engages in the production and sale of steel products in Taiwan. It offers angle, channel, flat, round, square, and deformed bars, as well as rebars; billets; and bar in coils. The company was incorporated in 1969 and is headquartered in Taichung, Taiwan.



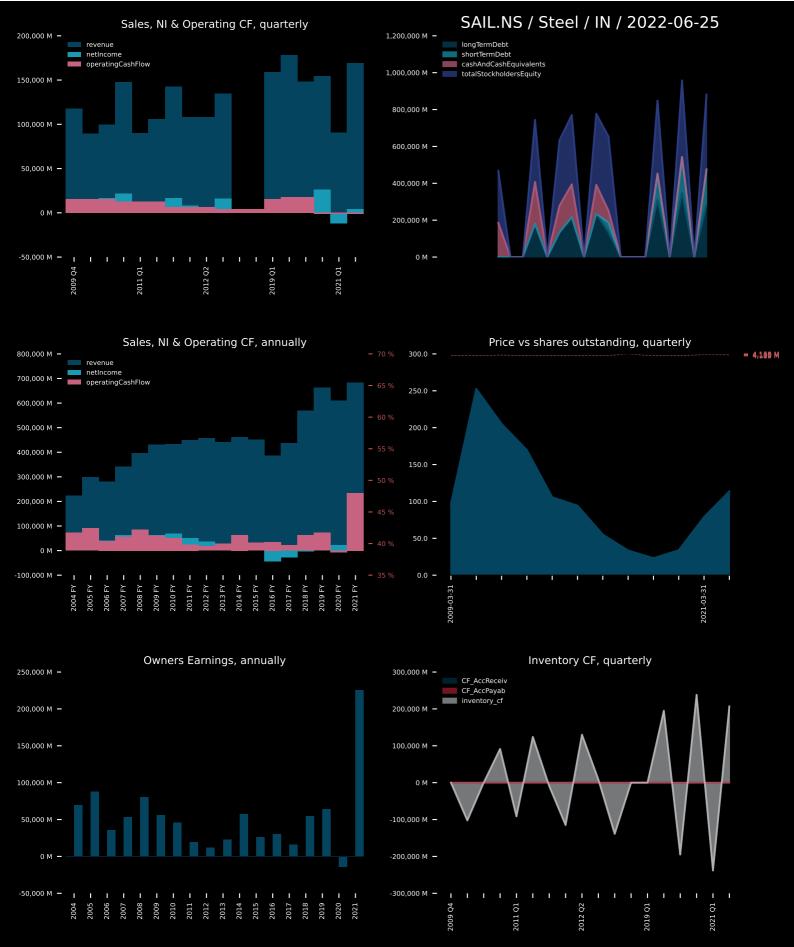
Mahamaya Steel Industries Limited manufactures and sells structural steel products in India. The company provides angles, H-beams, joists, channels, billets, blooms, rounds, flats, railway sleepers, strips, girders, etc. It serves construction, automobile, railway, and power industries. The company was formerly known as Rajesh Strips Limited and changed its name to Mahamaya Steel Industries Limited was incorporated in 1988 and is based in Raipur, India.



Usha Martin Limited, together with its subsidiaries, manufactures and sells wires, wire ropes, and strands products in India and internationally. The company offers wire ropes, including oil and offshore, crane, mining, elevator, fishing, aerial, and general engineering ropes, as well as ropes for conveyor cords and structural systems. It also manufactures a range of industrial machines, including wire drawing machines, stranding machines, wire rope closing machines, steel plant equipment, cable machines, and material handling equipment; machines for manufacturing bright bars; machines for armoring and rewinding; and copper coating lines for CO2 welding wire manufacture. Further, it provides pre-stressing products and services comprising anchorage, sheathing, multipull and single pulling hydraulic jacks and pumps, and grout pumps, and agitators; and grips, wire jacks, and hand and newer operated pumps, as well



Man Industries (India) Limited manufactures, processes, and trades in submerged arc welded pipes and steel products in India. The company offers longitudinal submerged arc welded line pipes for use in oil, gas, petrochemicals, fertilizers, and dredging sectors; and helically submerged arc welded line pipes for use in oil and gas transportation, water supply, sewerage, agriculture, and construction, as well as for high pressure applications. It provides various options of coating systems, which include internal blasting and painting, concrete weight coating, and coal tar enamel, as well as single layer fusion bonded epoxy, 3 Layer polyethylene, and 3 layer polypropylene coating systems. It also exports its products. Man Industries (India) Limited was incorporated in 1988 and is based in Mumbai, India.



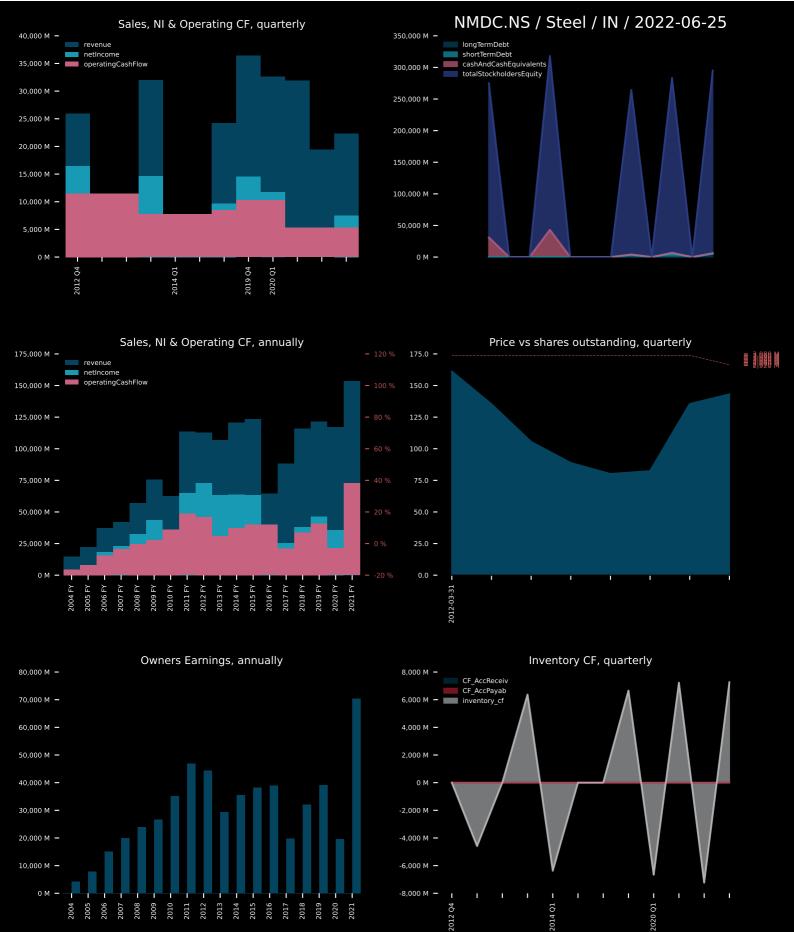
Steel Authority of India Limited, a steel-making company, manufactures and sells iron and steel products in India and internationally. It offers rails, long rails, blooms, billets, slabs, channels, joists, angles, TMT rebars, wire rods, crane rails, plates, pig iron, and coal chemicals; narrow slabs; wheels and axles; and plate mill plates, HR plates, HR coils, CR sheets/coils, plain and corrugated galvanized sheets, ERW pipes, spiral weld pipes, and CRNO. The company also provides GP and GC sheets, galvanized steel, HRPO, bars and rebars, Z-bars, MS Arch, cold-rolled stainless steel, hot rolled carbon and stainless-steel products, micro-alloyed carbon steel, and alloy steel squares and rounds. In addition, it offers wear resistant plates, forgings, carne wheels, forged rolls/plates, stainless steel slabs, special steel, and rolled and forged alloy products; and high/modium/low carbon forromanganess, and silico manganess, products. The



Jindal Saw Limited, together with its subsidiaries, engages in the manufacture and supply of iron and steel pipes, pellets, and accessories in India and internationally. It operates through Iron and Steel Products, Waterways Logistics, and Others segments. The company offers submerged arc welded pipes used in the transportation of oil, gas, slurry, and water; ductile iron pipes and fittings for water and waste-water transportation; carbon, alloy, and stainless steel pipes, and tubes primarily used in petroleum, exploration, sugar, steel, bearing, automotive, general engineering, power, and process industries; and operates iron ore mine and pellet plant. It also provides precision stainless steel strips for use in the production of auto components, clocks, watches, and electrical equipment; drill pipes; soft magnetic nickel alloys; and volded pipes for the



Mukand Limited engages in the manufacture and sale of alloy and stainless steel products in India. It operates through Steel, Industrial Machinery and Engineering Contracts, and Others segments. The Steel segment offers billets, blooms, rounds, wire rods, bars, rods and sections, bright bars, and wires of special and alloy steel and stainless steel. The Industrial Machinery and Engineering Contracts segment provides EOT and gantry cranes, port and shipyard cranes, material handling equipment, steel structural, processing plant and equipment, etc. for ferrous and non-ferrous industries, as well as rolling mills, power, nuclear, and defense applications; and engineering services. The Others segment in involved in road construction, property development, and non-banking financial activities. Mukand Limited also exports its products to



NMDC Limited, together with its subsidiaries, explores for and produces iron ore in India. The company also explores for a range of minerals, such as copper, rock phosphate, lime stone, dolomite, gypsum, bentonite, magnesite, diamond, tin, tungsten, graphite, beach sands, etc., as well as coal and gold ores. In addition, it produces and sells sponge iron; and generates and sells wind power. The company primarily holds interests in the Bailadila iron ore mines located in Kirandul Complex and Bacheli Complex, Chattisgarh; Donimalai iron ore mines located in various regions, including Kudremukh, Donimalai, Bababudan, Kumaraswamy, and Ramandurg in Karnataka; and a diamond mining project located in Panna, Madhya Pradesh. It also exports its iron ore to Japan and South Korea. The company was formerly known as National Mineral



Zwahlen & Mayr SA engages in welded stainless-steel tubes production and steel construction businesses in Switzerland and internationally. The company produces stainless steel and nickel alloy tubes, such as welded tubes and redrawn tubes under the ZM Tubes name for the conventional and nuclear power stations, chemical and petrochemical plants, petroleum refineries, pulp and paper, air treatment, dairy, automotive and aerospace, mechatronics, pneumatic, oil and gas, and instrumentation applications, as well as pharma, food, and chemical industries. It is also involved in the steel construction of bridges, buildings, and special projects. The company was founded in 1881 and is headquartered in Aigle, Switzerland. Zwahlen & Mayr SA is a subsidiary of Cimolai SpA.

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2010 Q1

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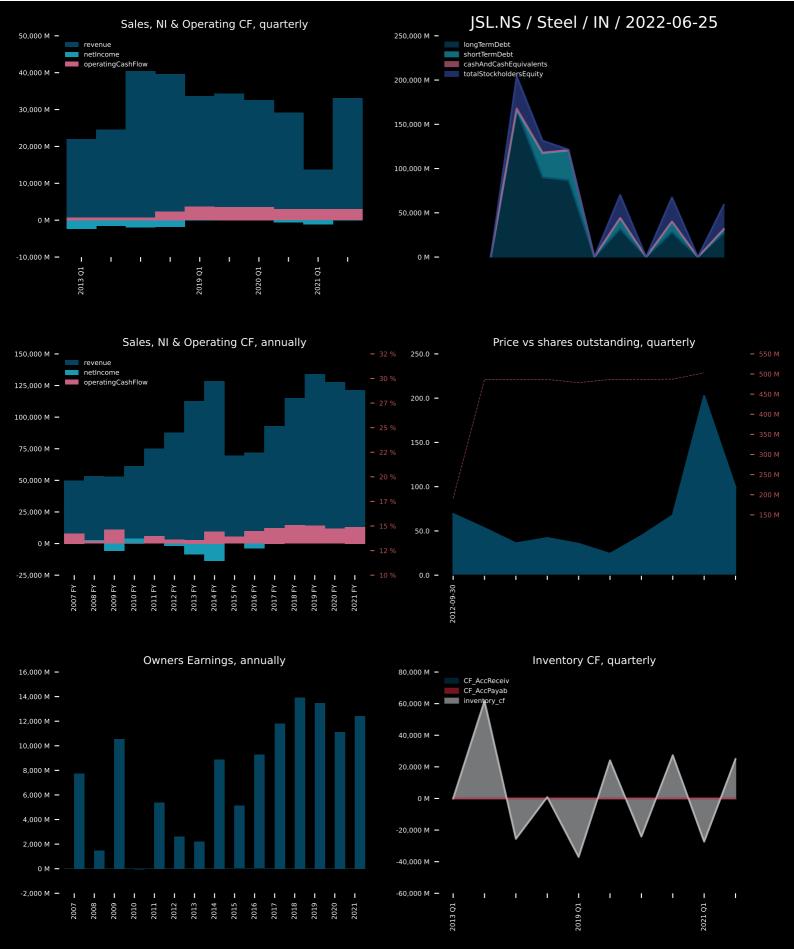
2017



Welspun Corp Limited, together with its subsidiaries, manufactures and sells steel pipes, plates, and coils in the United States, Saudi Arabia, and India. The company offers helically submerged arc welded line pipes, longitudinally welded pipes, electric resistance/high frequency induction welded pipes, and pig iron and ductile iron pipes, as well as provides double jointing, pipe bending, ID machining, and dump site and inventory management services. Its products are used in onshore and offshore oil, gas, and water transmission; and downstream oil and gas distribution industries. The company was formerly known as Welspun Gujarat Stahl Rohren Limited and changed its name to Welspun Corp Limited in April 2010. Welspun Corp Limited was incorporated in 1995 and is based in Mumbai, India.



Mishra Dhatu Nigam Limited manufactures and sells super alloys, titanium, special purpose steel, and other special metals in India. The company provides special steels, including high strength special steel, austenitic steel, armour steel, maraging steel, and precipitation hardening martensitic stainless steel for aero and defense applications; and nickel base, iron base, and cobalt base super alloys used in aeronautics, space, nuclear, chemical, petrochemical, power generation, and furnace industries. It also offers titanium and titanium alloys, soft magnetic, controlled expansion alloys, heat resistance alloys, special purpose alloys, refractory metals, and other alloys; bars, bright bars, and wire/fine wire; and hot and cold rolled sheets, and strip, as well as open die forging products. The company offers special weld consumables, fasteners, biomodical implants, and armour products. Mishra Dhatu Nigam Limited was founded



Jindal Stainless Limited manufactures and sells stainless steel products in India and internationally. The company provides ferro alloys, stainless steel slabs, hot rolled coils, plates and sheets, and cold rolled coils and sheets. Its products are used in automobile, railway and transport, architecture, building and construction, chemical and petrochemical, capital goods, consumer durables, nuclear, precision strip and blade steel, coin blanks, plumbing, and process markets. The company was founded in 1970 and is based in New Delhi, India.



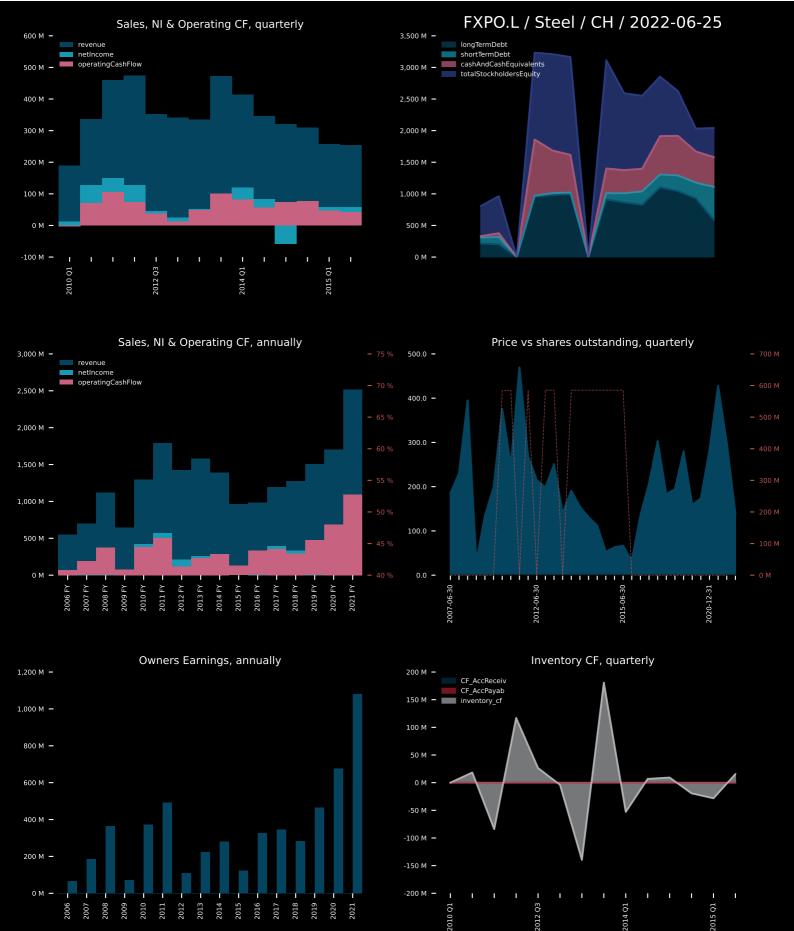
Steel Exchange India Limited manufactures and sells steel products in India. The company operates through Trading, Steel Ingot, and Integrated Steel Plant divisions. It produces ingots using sponge iron and scrap/pig iron; TMT bars; sponge iron products, including lumps, fines, and briquettes; and steel billets. The company also trades in various products ranging from finished steel products to semis, coal, scrap, sponge iron, etc. It sells TMT bars under the Simhadri TMT Bars brand. In addition, the company generates power from waste heat. Steel Exchange India Limited was incorporated in 1999 and is based in Visakhapatnam, India.



Kamdhenu Limited manufactures, distributes, and markets steel, and paint and allied products under the Kamdhenu brand name in India. It operates through Steel and Paints segments. The company offers thermo mechanical treatment bars and rebars; and structural steel, such as angles, channels, beams, flats, rounds, and squares. It also provides paint products that comprise exterior and interior emulsions, water based primers, wood finishes, aluminum paints, and textured and designer paints. In addition, the company offers roofing and cladding products, and tile profile roofing sheets comprising pre-painted galvanized steel sheets and pre-painted alu-zinc steel sheets; and accessories and rain water systems, such as arch/curved profiles, SDF screws, and fiber sheets, as well as pre-engineered buildings. It offers its products through a network of dealers and distributors. The company was formerly known as Kamdhony



Salasar Techno Engineering Limited manufactures and sells galvanized steel structures in India and internationally. The company's products include telecommunication towers, power transmission line towers, smart lighting poles, monopoles, guard rails, substation structures, solar module mounting structures, and customized galvanized and non-galvanized steel structures. It also offers engineering, procurement, and control services for rural electrification, power transmission lines, and solar power plant projects. In addition, the company undertakes engineering, procurement, and construction projects for survey, supply of materials, design, erection, and testing and commissioning on a turnkey basis. Salasar Techno Engineering Limited was incorporated in 2001 and is based in New Delhi, India.



Ferrexpo plc mines for, develops, processes, produces, markets, exports, and sells iron ore pellets to the metallurgical industry. It operates two mines and a processing plant near Kremenchug in Ukraine; a port in Odessa; a fleet of vessels operating on the Rhine and Danube waterways; and an ocean-going vessel, which provides top-off services. The company also offers finance, management, procurement, transportation, marketing, shipping, barging, and port services. It has operation in Central Europe, Western Europe, North East Asia, China, South East Asia, Turkey, the Middle East, India, and others. The company was incorporated in 2005 and is headquartered in Baar, Switzerland. Ferrexpo Plc is a subsidiary of Fevamotinico S.a.r.L.



KIOCL Limited manufactures and sells iron oxide pellets for steel plants in India. The company operates through two segments, Pellet and Pig Iron. It produces and sells iron ore pellets; and pig iron. The company also exports its products. KIOCL Limited was incorporated in 1976 and is headquartered in Bengaluru, India.



Vardhman Special Steels Limited manufactures and sells billets, steel bars, and bright bars of various categories of special and alloy steels in India and internationally. The company serves engineering, automotive, tractor, bearing, and allied industries. Vardhman Special Steels Limited was founded in 1973 and is headquartered in Ludhiana, India.



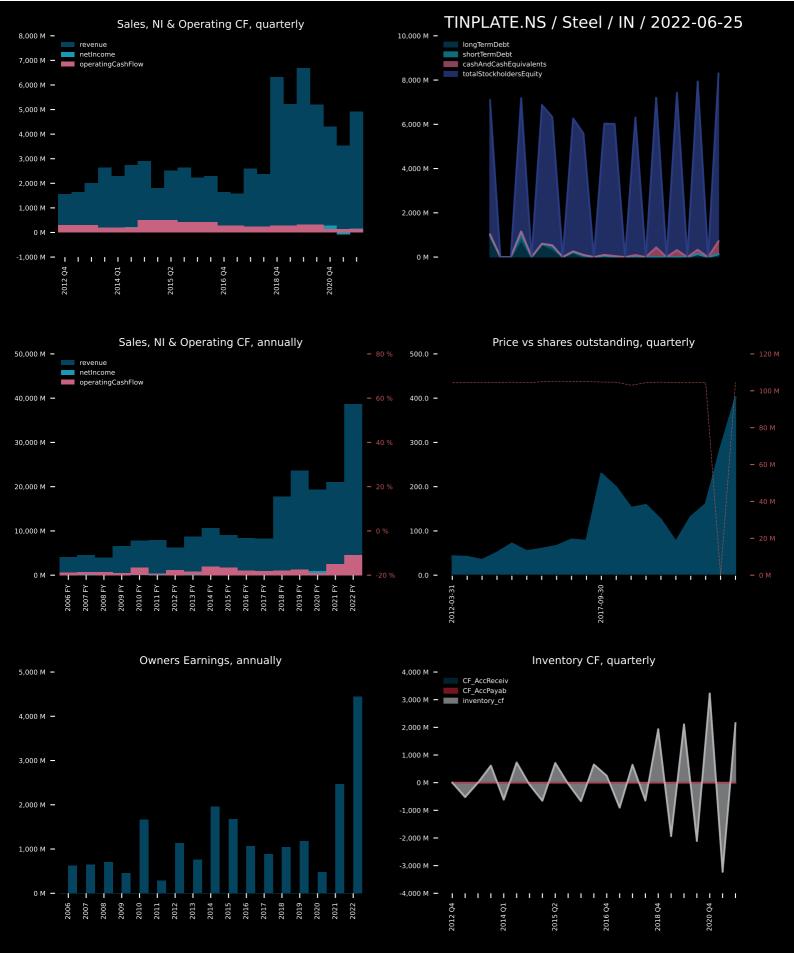
Godawari Power & Ispat Limited, together with its subsidiaries, manufactures and sells steel products primarily in India. The company offers iron ore pellets, sponge iron, iron and steel billets, MS rounds, steel wires, HB wires, wire rods, silico manganese, fly ash bricks, and ferro alloys. It is also involved in the generation and sale of solar power and iron ore mining activities. The company was formerly known as Ispat Godawari Ltd. Godawari Power & Ispat Limited was incorporated in 1999 and is based in Raipur, India.



Kalyani Steels Limited manufactures and sells iron and steel products. It provides rolled bars for various automotive applications, including crankshaft, camshaft, connecting rods, gears, transmission shafts, axle beams, steering knuckles, and others; rolled bars for engineering applications comprising alloyed steels for use in energy, railways, defense, fasteners, material handling, etc.; and steel for use in the earthmoving, cement, sugar, steel, coal, ship-building, and oilfield industries, as well as general engineering equipment. The company also offers round cast for seamless tube industry; and machined bars for aluminum smelting industry. It also serves various component manufacturers of commercial vehicles, two wheelers, diesel engines, bearings, tractors, turbines, and rail in India and internationally. The company was incorporated in 1973, and is beadquartered in Pune, India.



Goodluck India Limited manufactures and exports a range of galvanized sheets and coils, towers, hollow sections, cold rolled coils, flanges, and pipes and tubes worldwide. The company provides galvanized pipes, including welded tubes and pipes, hot dip galvanized pipes, black pipes, grooved pipes, pre galvanized pipes, and casing and screen pipes; square and rectangular pipes, such as square, rectangular, and round hollow sections; and cold rolled coils and sheets, galvanized coils, galvanized sheets, cold rolled close annealed, and pickling and oiling of HR coils. It also offers cold drawn welded (CDW) tubes comprising CDW/DOM, seamless, precision, bicycle frame, engineering, boiler, heat exchanger, propeller shaft, transformer, fuel and air, furniture, structural, and telescopic front fork tubes, as well as bobbin tubes for textile



The Tinplate Company of India Limited manufactures and supplies tin coated and tin free steel sheets in India. It offers electrolytic tinplates, tin-free steel sheets, lacquered/coated electrolytic tinplate sheets, as well as PAXEL cans. The company's products are used in packaging edible oils, processed foods, paints and chemicals, aerosols, batteries, and crowns, as well as other non-food categories. It also exports its products to Europe, the Middle East, parts of Africa, Southeast Asia, and neighboring countries. The company was incorporated in 1920 and is headquartered in Kolkata, India. The Tinplate Company of India Limited is a subsidiary of Tata Steel Limited.



Rama Steel Tubes Limited manufactures and trades steel pipes and tubes, and rigid poly vinyl chloride and galvanized iron pipes in India and internationally. It offers ERW galvanized steel pipes and tubes, ERW black steel pipes and tubes, scaffolding pipes and tubes, swaged poles, structural steel products, and hollow sections. The company also exports its products to the United Kingdom, the United Arab Emirates, Sri Lanka, Ethiopia, Kenya, Uganda, Ghana, Kuwait, the Republic of Congo, Yemen, Guyana, Germany, the United States, South Africa, Zambia, Malta, etc. Rama Steel Tubes Limited was incorporated in 1974 and is based in New Delhi, India.



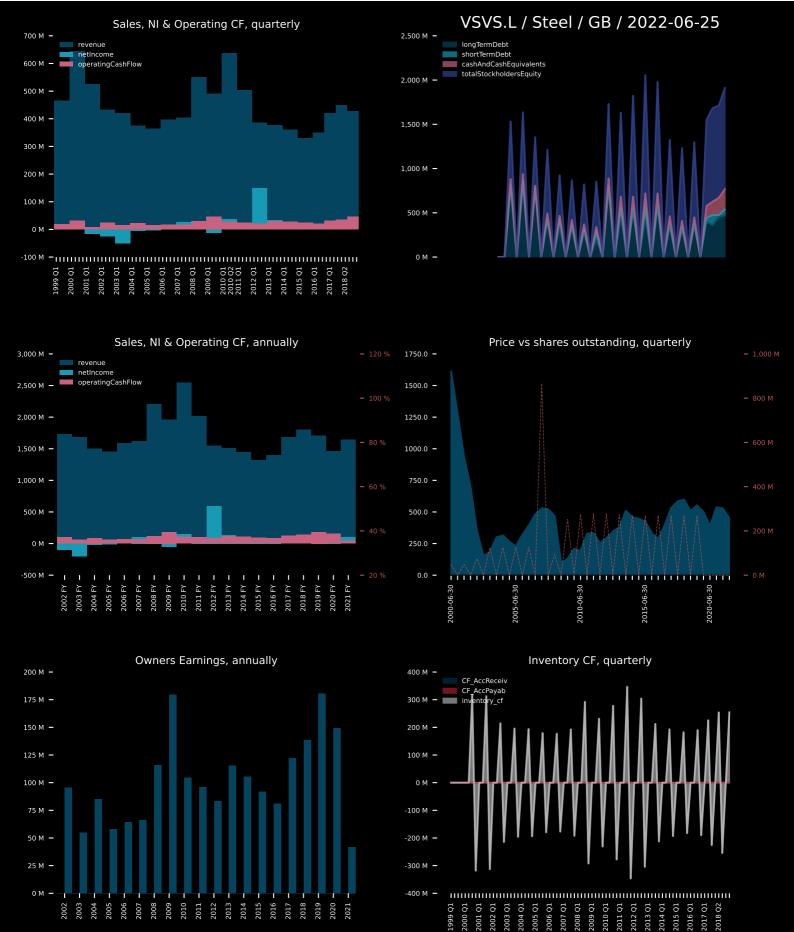
Indian Metals and Ferro Alloys Limited produces and sells ferro chrome in India. It also offers fly-ash bricks and low-density aggregates. The company exports its products to 8 countries, including Korea, China, Japan, Taiwan, and internationally. Indian Metals and Ferro Alloys Limited was incorporated in 1961 and is headquartered in Bhubaneswar, India.



Jindal Stainless (Hisar) Limited manufactures stainless steel products. It produces stainless steel strips for razor blades; and coin blanks, serving the needs of Indian and international mints. The company's product range includes slabs and blooms, hot rolled coils, cold rolled coils, plates, blade steel, coin blanks, and precision strips. It also offers customized stainless-steel products, inventory management, warehousing, material testing, engineering work, and fabrication of quality material services. Its products are used in various applications, such as architecture, building, and construction; automotive and transportation; railway; consumer durables; process industry; nuclear; and plumbing. Jindal Stainless (Hisar) Limited was founded in 1975 and is based in New Delhi, India.



Jindal Steel & Power Limited operates in the steel, power, mining, and infrastructure sectors in India and internationally. It operates through Iron and Steel Products, Power, and Others segments. The company offers track and crane rails, and flash-butt welded rail panels; and medium and heavy hot rolled parallel flange beams and column sections for use in refineries, metro rail projects, airports, flyovers, power plants, highways, malls, and high rise buildings. It also provides discrete and cut to length plates, and hot rolled coils that are used in general engineering and structural fabrication, railway wagons, pressure vessels and boilers, oil and gas pipelines, bridges and flyovers, shipbuilding, earthmoving equipment, wind mills, and defense equipment; angles and channels for infrastructure, and industrial and light construction



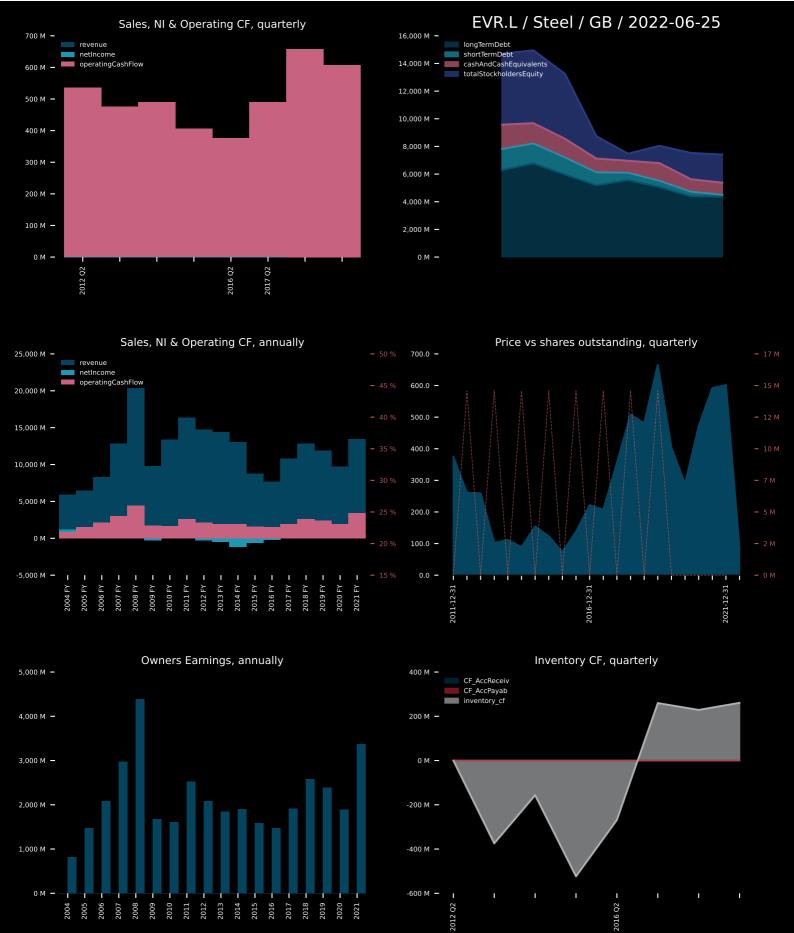
Vesuvius plc provides engineering services and solutions principally to steel and foundry industries worldwide. It operates in two divisions, Steel and Foundry. The company offers foundry consumables and equipment, including binders, coatings, feeding systems, filtration and gating systems, melt shop refractories, metallurgical and pouring control systems, die dressings and coatings, melt treatment products, crucibles, and ceramics for the iron, steel, and nonferrous foundries. It also provides nonferrous metals, such as primary and secondary aluminum, copper, and other metals and alloys; cement and lime solutions, iron ore pelletizing and calcination products, and grains and powders; and process heaters, FCC units, hydrogen reformers, boilers, coke calciners, and thermal oxidizers, as well as sulphur, ethylene, and



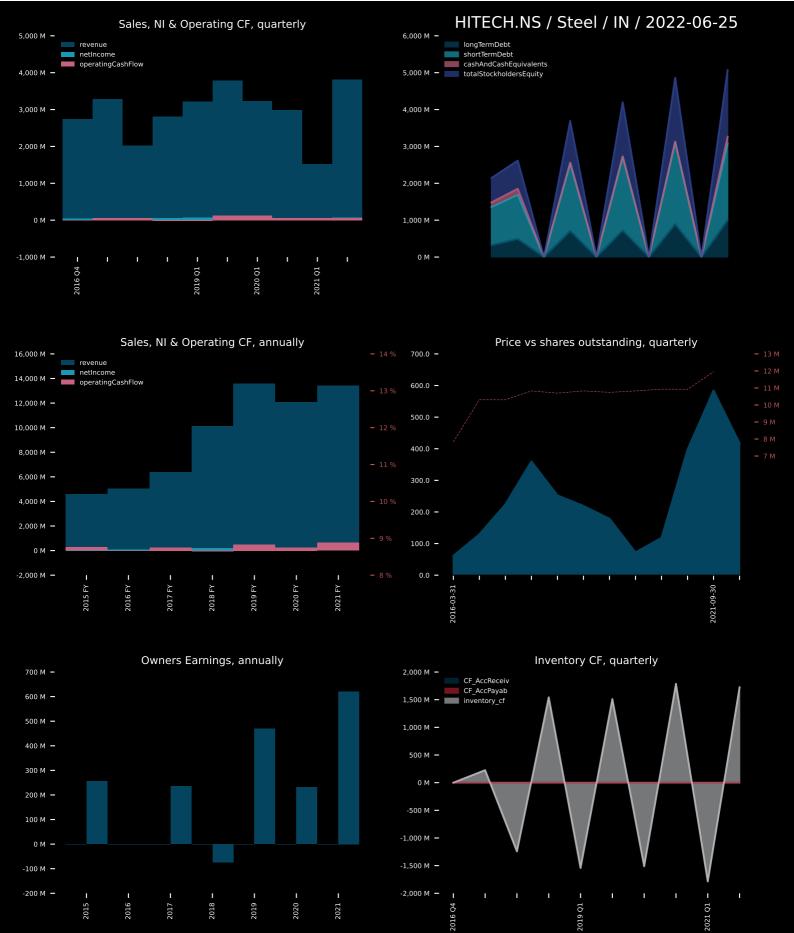
Surya Roshni Limited manufactures and markets steel pipes and tubes, lighting products, fans, home appliances, and PVC pipes in India. The company operates through Steel Pipe and Strips; and Lighting and Consumer Durables segments. It offers ERW steel pipes for agriculture, water transportation, fire-fighting, irrigation, greenhouse, and casing and tubing in bore wells, as well as construction activities, such as scaffolding; hollow section pipes; spiral welded pipes; and cold rolled strips and sheets. The company also provides various LED fittings and lamps; LED downlighter; LED strips, street, and flood lights; FTL fittings; irons, torches, and lanterns; extension board, holder, and immersion heater; CFL, FTL, and GLS lamps; indoor commercial, industrial, roadway, flood, landscape, and solar lightening products; and accessories, HID lamps, light sources, and high masts and poles. In addition, it offers colling, table, podestal, wall, and



Maharashtra Seamless Limited manufactures and sells seamless steel pipes and tubes in India. It operates in three segments: Steel Pipes & Tubes, Power? Electricity, and RIG. The company offers mild steel and galvanized pipes; API line pipes; oil country tubular goods (OCTG) pipes, such as casing tubing and drill pipes, coupling stocks, etc.; and hot finished pipes and tubes, and cold drawn and boiler tubes. It also provides coated pipes, including 3 layer polyethylene coated pipes, fusion bonded epoxy coated pipes, 3 layer polypropylene coated pipes, and internal epoxy coating pipes, as well as connections and pipe fittings. In addition, the company operates a rig, and 5 MW solar power plant in Rajasthan, as well as 7 MW wind power project in Maharashtra. Its products are used in the oil and gas, hydrocarbon process, bearing industry, automative, boiler host exchanger plumbing and firefighting, structural, general engineering



EVRAZ plc, together with its subsidiaries, engages in the production and distribution of steel and related products in Russia, the Americas, Asia, Europe, CIS, Africa, and internationally. It operates through four segments: Steel; Steel, North America; Coal; and Other Operations. The company offers steel and value-added products, including infrastructure steel, rails, large-diameter pipes, and oil country tubular goods. It also extracts vanadium ores; processes and produces vanadium products; and mines and enriches iron ore and coal. In addition, the company engages in the energy-generating, shipping, and railway transportation businesses. It offers its products for use in infrastructure and construction projects; and rail, energy, and industrial end-user markets, as well as coke and steel producers. The company was formerly known as Project Sayannah PLC and changed its name to EVRAZ plc in October 2011. EVRAZ plc



Hi-Tech Pipes Limited manufactures and sells steel products for infrastructure, constructions, automobiles, energy, agriculture, defense, engineering, and telecom industries in India. It offers ERW black steel pipes and tubes used in fencing, line pipes, scaffolding, water and gas conveyance, oil country tubular, hand pumps, collieries, thermal powers, telecom, automobiles, and agriculture sector; rectangular and hollow sections; galvanized and pre-galvanized steel pipes and tubes; metal beam crash barriers for applications, such as national highways, expressways, bridges and flyovers, embankments, mines, collieries, high density fast moving traffic areas in cities, motor racing/test drove tracks, village areas along highways, crash test sites, factory areas, traffic safety in airports, plants handling hazardous chemicals, and



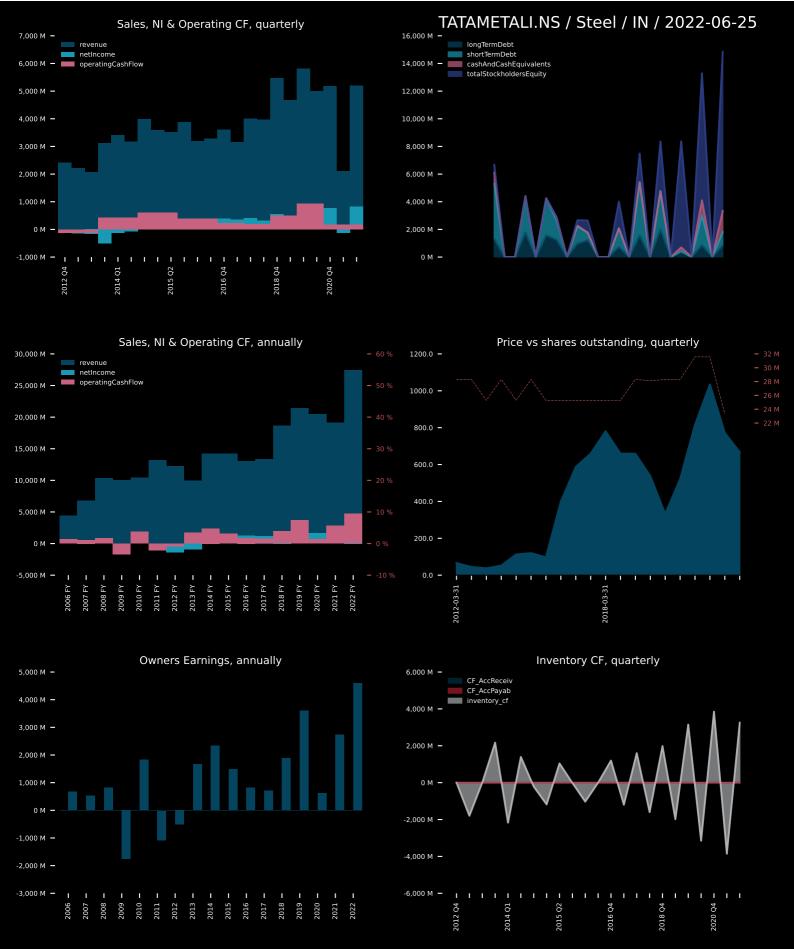
JSW Steel Limited engages in the manufacture and sale of iron and steel products in India and internationally. The company provides hot rolled and cold-rolled coils, as well as galvanized, galvalume, and color coated products; and TMT bars, wire rods, and special alloy steel products. Its products are used in automotive, general engineering, machinery, and projects and construction applications. The company was formerly known as Jindal Vijayanagar Steel Limited and changed its name to JSW Steel Limited in June 2005. JSW Steel Limited was founded in 1982 and is based in Mumbai, India.



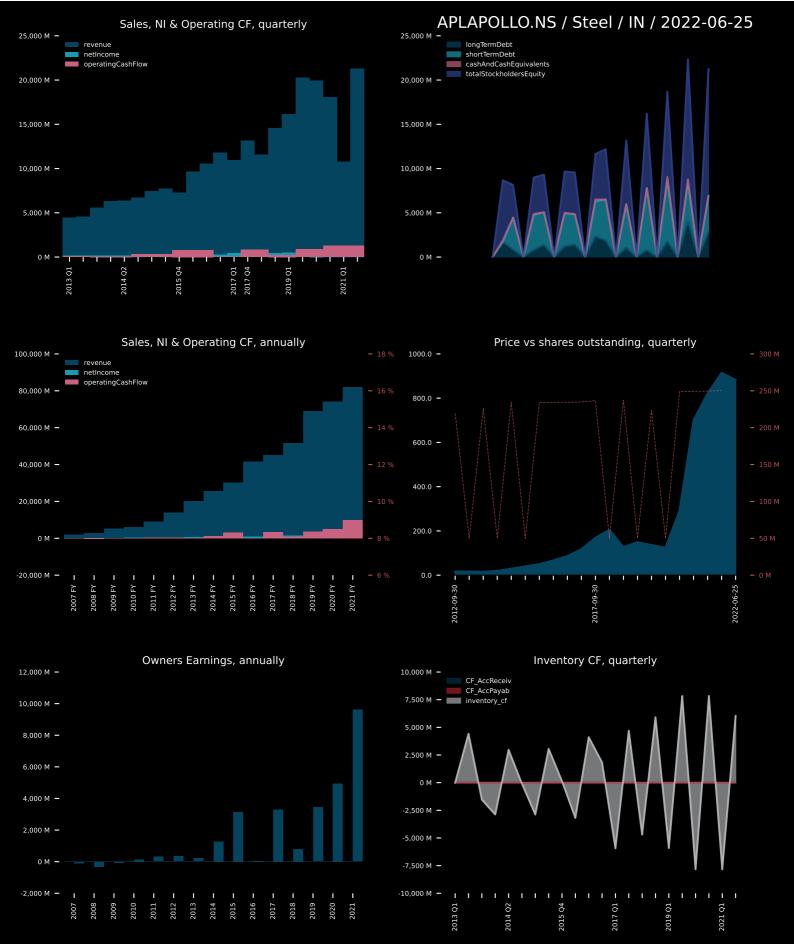
Tata Steel Long Products Limited manufactures and sells sponge iron in India. The company offers sponge iron for use by the secondary steel sector; and a range of steel products, including forgings, bearings, fasteners, and free-cutting products for various industries, such as construction, railways, power, auto, general engineering, defense, and other infrastructure projects. It is also involved in the generation of power from waste heat and thermal coal. In addition, the company exports sponge iron. The company was formerly known as Tata Sponge Iron Limited and changed its name to Tata Steel Long Products Limited in August 2019. Tata Steel Long Products Limited is a subsidiary of Tata Steel Limited.



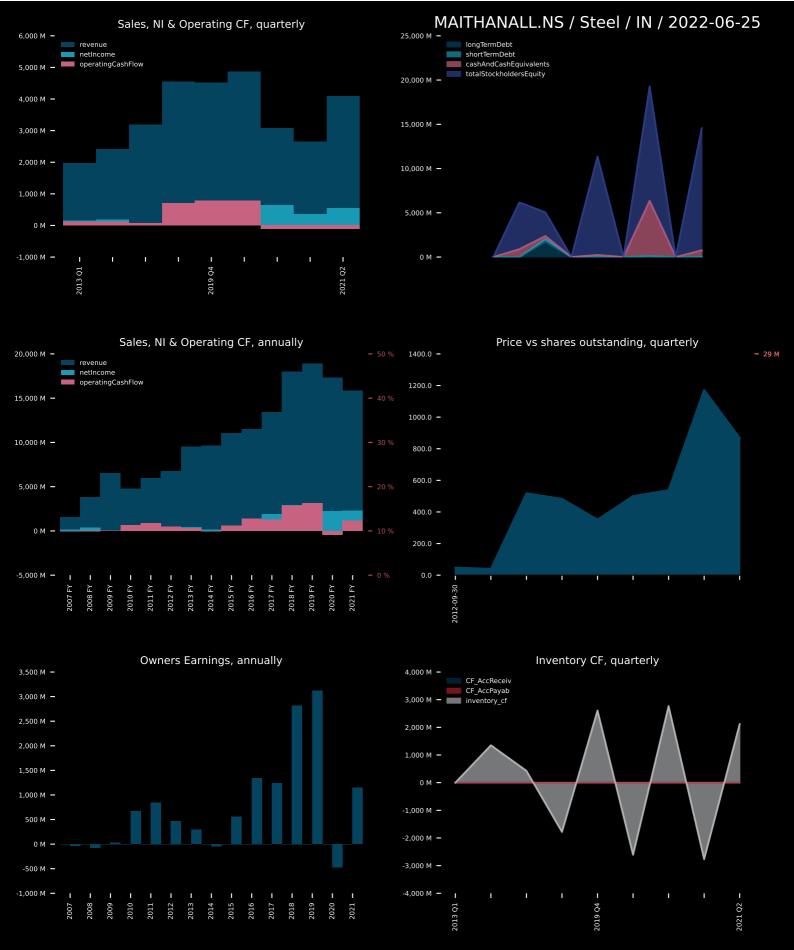
Sarda Energy & Minerals Limited produces and sells steel products in India. The company operates through Steel, Ferro, and Power segments. Its products include sponge iron, billets, wire rods, ferro alloys, eco-bricks, and HB Wires. The company is also involved in the iron ore mining; and operation of thermal, hydro, and solar power plants. In addition, it exports its products. Sarda Energy & Minerals Limited was incorporated in 1973 and is headquartered in Raipur, India.



Tata Metaliks Limited manufactures and sells pig iron and ductile iron pipes in India and internationally. The company operates through Pig Iron and Ductile Iron (DI) Pipes segments. It offers pig iron under the Tata eFee brand for various kinds of castings in industries, such as automobile, agriculture, power, railways, aluminum shelters, and sanitary castings. The company provides DI pipes under the Tata Ductura brand for use in various applications, such as transmission and distribution of potable water, transportation of sewage and wastewater, irrigation, and industrial usage in power plants. In addition, it provides by-products, including granulated blast furnace slag for cement plants; potted pig iron, which is used by foundries as scrap; pig iron scrap; and low Fe and high Fe iron sweepings. The company was incorporated in 1990, and is boadquartered in Kolkata, India, Tata Motaliks Limited is a subsidiary of Tata Stool



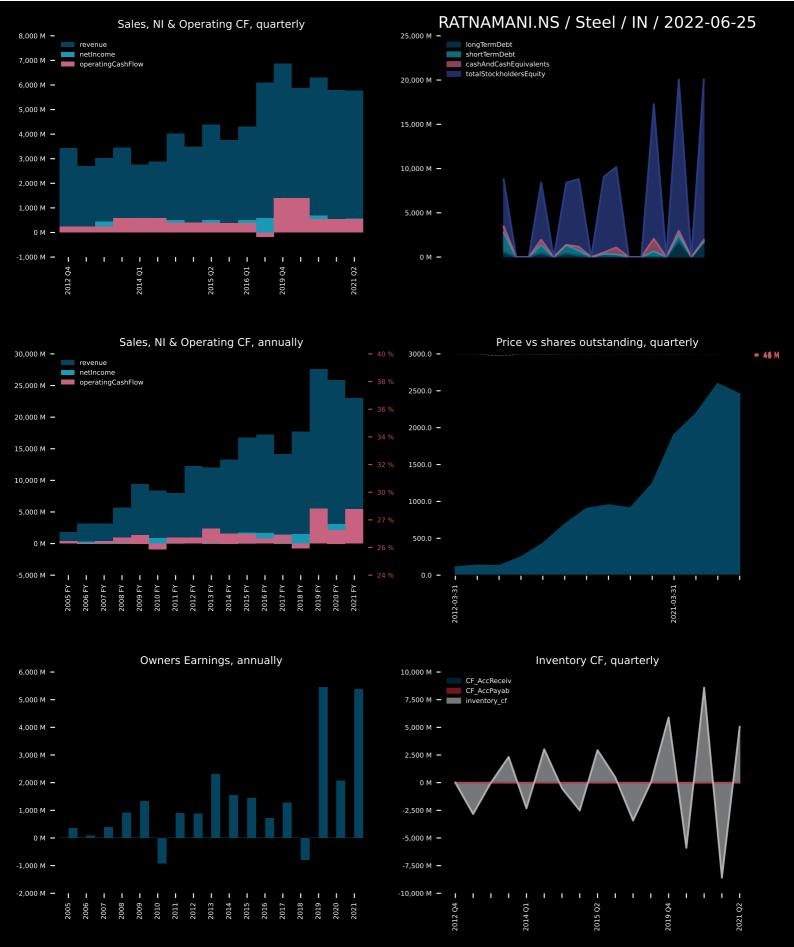
APL Apollo Tubes Limited manufactures and sells structural steel tubes and pipes in India. The company offers structural tubes for automotive, machinery, furniture etc. applications; pre galvanized sections of square, rectangular, and circular tubes used for roofing structure; galvanized iron products for industrial and agricultural applications; black round tubes for use in plumbing systems; oval, octagon, and elliptical tubes; ready-made chaukhat, and door and fencing solutions; and triple coated in-line galvanizing tubes, designer galvanized tubes, hybrid tubes, and narrow sections. It also exports its products to approximately 20 countries worldwide. The company was formerly known as Bihar Tubes Limited and changed its name to APL Apollo Tubes Limited in 2010. APL Apollo Tubes Limited was incorporated in 1986 and is



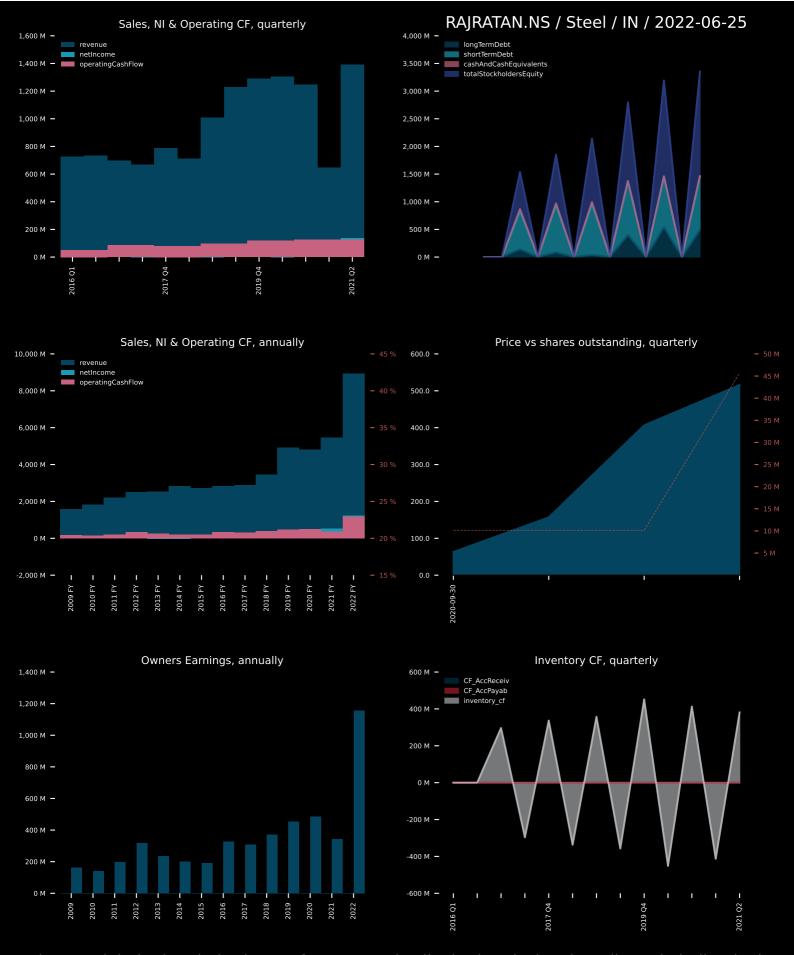
Maithan Alloys Limited manufactures and exports ferro alloys. The company provides ferro manganese, silico manganese, and ferro silicon products. It is also involved in the generation and supply of wind power. The company serves steel companies in India and internationally. Maithan Alloys Limited was incorporated in 1985 and is based in Burdwan, India.



Tata Steel Limited manufactures and distributes steel products in India and internationally. It operates in Tata Steel India, Bamnipal Steel (including Tata Steel BSL), Tata Steel Long Products, South-East Asian operations, Other Indian Operations, Tata Steel Europe, Other Trade Related Operations, and Rest of the World segments. The company offers hot-rolled (HR) and cold-rolled (CR) coated steel coils and sheets, precision tubes, tire bead wires, spring wires, and bearings, as well as auto ancillaries for the automotive market; and bearings, galvanized iron wires, agriculture and garden tools, and conveyance tubes, as well as fencing, farming, and irrigation equipment for the agriculture market. It also provides rebars, steel doors and windows, roofing sheets, plumbing pipes, tubes, prefabricated houses, water kiosks, modular toilets, office



Ratnamani Metals & Tubes Limited manufactures and sells stainless steel pipes and tubes, and carbon steel pipes in India and internationally. The company's stainless steel products comprise seamless and welded tubes and pipes, and heat exchanger tubes; and instrumentation seamless tubes. It also provides nickel alloy seamless heat exchanger tubes; titanium welded tubes; induction bending; and carbon steel products, such as high frequency electric resistance and submerged arc welded pipes. In addition, the company offers coating solutions comprising external three layer polyethylene/polypropylene coating and dual layer fusion bonded epoxy coating products; and internal coating solutions, such as food grade epoxy / polyurethane / coal tar epoxy / cement lining, and other prevalent coatings. Further, it is also involved in the



Rajratan Global Wire Limited manufactures and sells tire bead wires in India and Thailand. The company also offers high carbon steel wires that are used in mechanical springs, high performance springs, mattress springs and lacing wires, hose reinforcements, beddings and seatings, wire ropes and cables, conveyor belts, automotive cables, steel fibers, and cut wire shots for shot blasting and pinning applications. Its tire bead wires are used in various kinds of automobile tires, tires of earth moving equipment, and aircraft. The company also exports its products to Italy, the United States, the Czech Republic, Malaysia, Indonesia, the Philippines, Vietnam, Sri Lanka, the United Arab Emirates, Bangladesh, and other countries. Rajratan Global Wire Limited was incorporated in 1988 and is based in Indore, India.