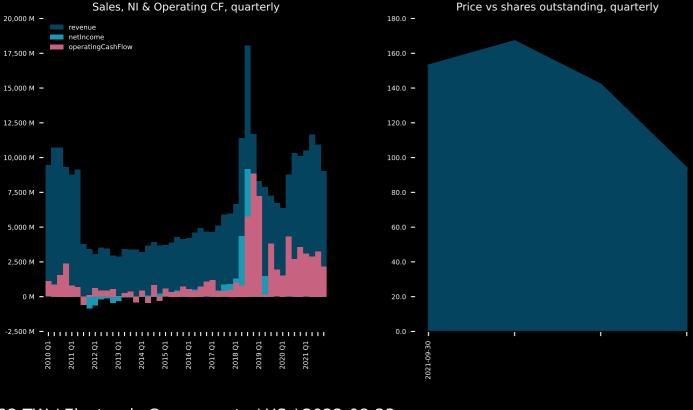
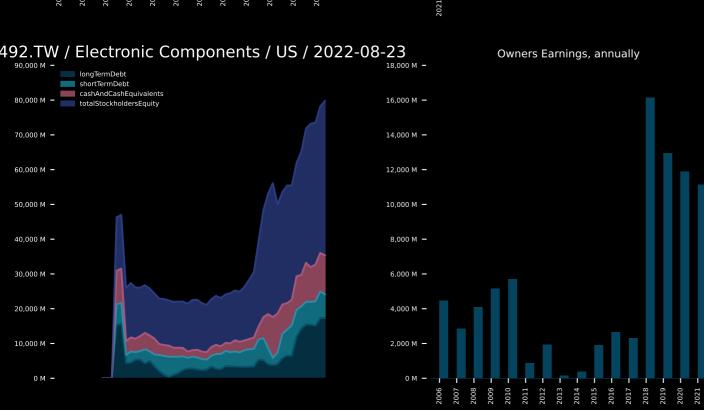
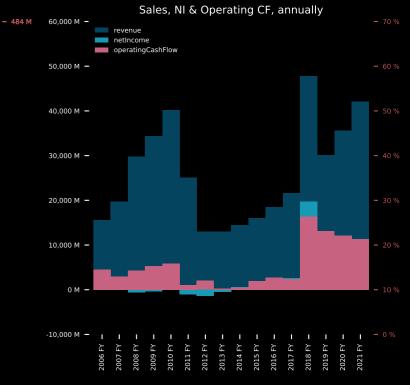


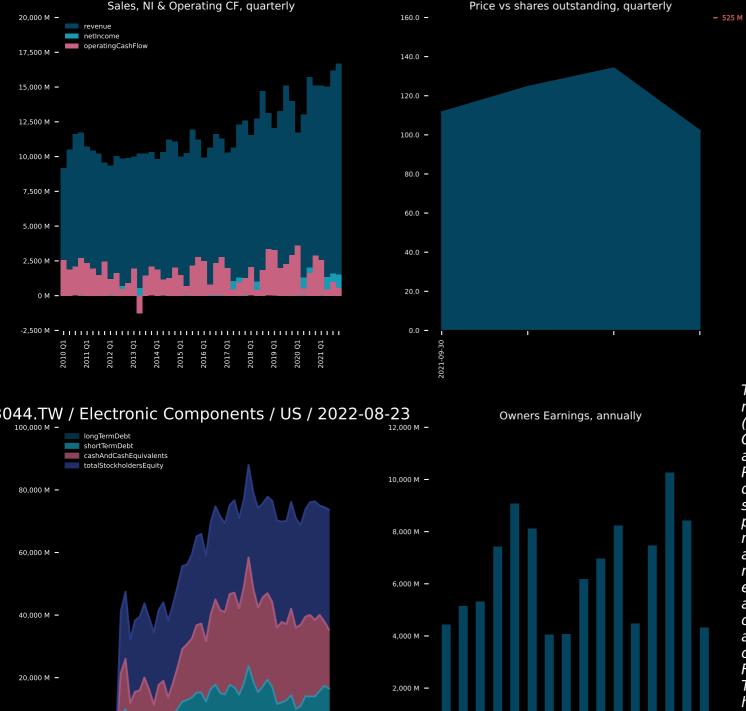
TDK Corporation, together with its subsidiaries, manufactures and sells electronic components in Japan, Europe, China, Asia, the Americas, and internationally. The company operates through Passive Components, Sensor Application Products, Magnetic Application Products, Energy Application Products, and Other segments. The Passive Components segment provides ceramic capacitors, aluminum electrolytic capacitors, film capacitors, inductive devices, high-frequency components, piezoelectric materials, and circuit protection components. The Sensor Application Products segment offers temperature and pressure, magnetic, and MEMS sensors. The Magnetic Application Products segment offers hard disk drives (HDD) heads, HDD suspension assemblies, and magnets. The Energy Application Products segment provides energy devices, such as rechargeable batteries and power supplies. The Other segment provides mechatronics production equipment and camera module micro actuators for smartphones and other products. It also provides inductive devices, ferrite cores, magnetic heads, and transformers; and engages in insurance and

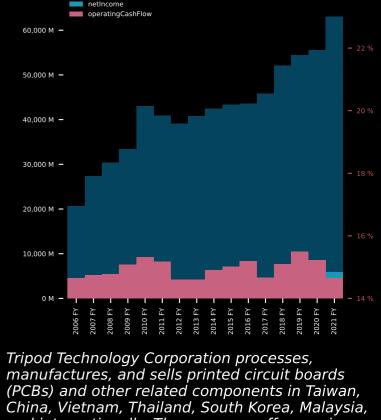






Walsin Technology Corporation develops, manufactures, and sells electronic passive components worldwide. The company offers capacitors, resistors, thin film products, inductors, safety components, RF filters, antennas, and modules. Its products are used in mobile communication, networking, automotive, industrial, power supply, IoT, green energy, PC and peripheral, and lighting applications. The company was founded in 1970 and is headquartered in Taipei, Taiwan.

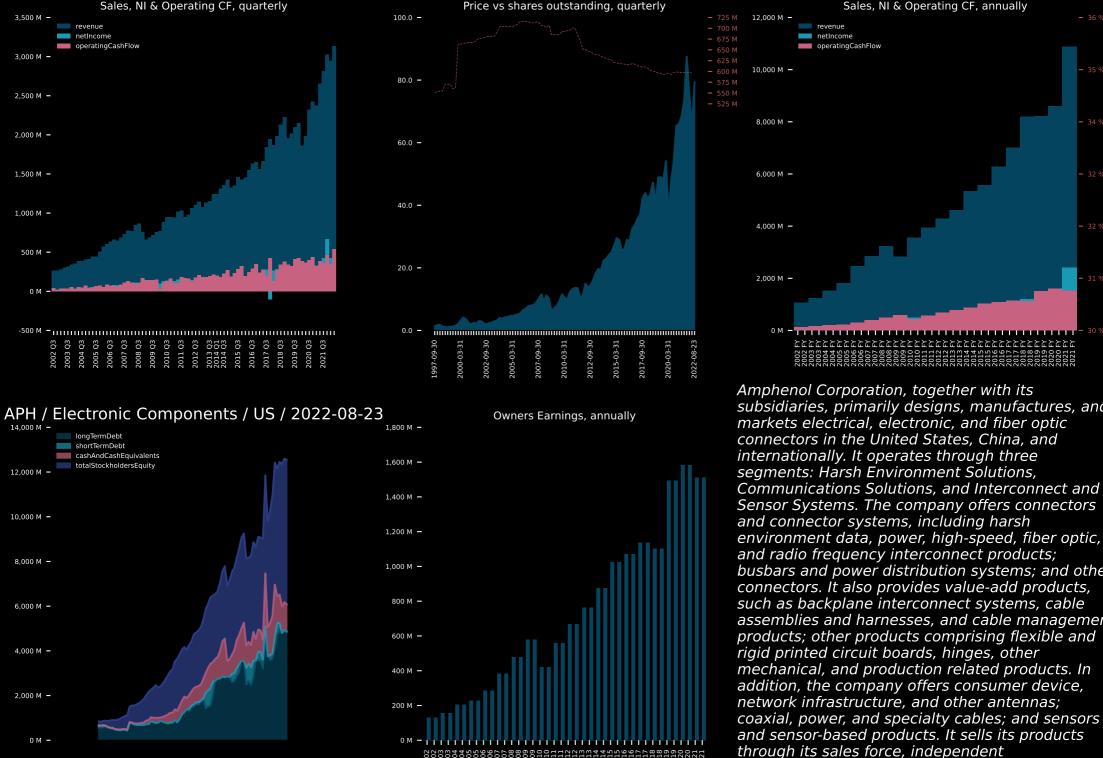




Sales, NI & Operating CF, annually

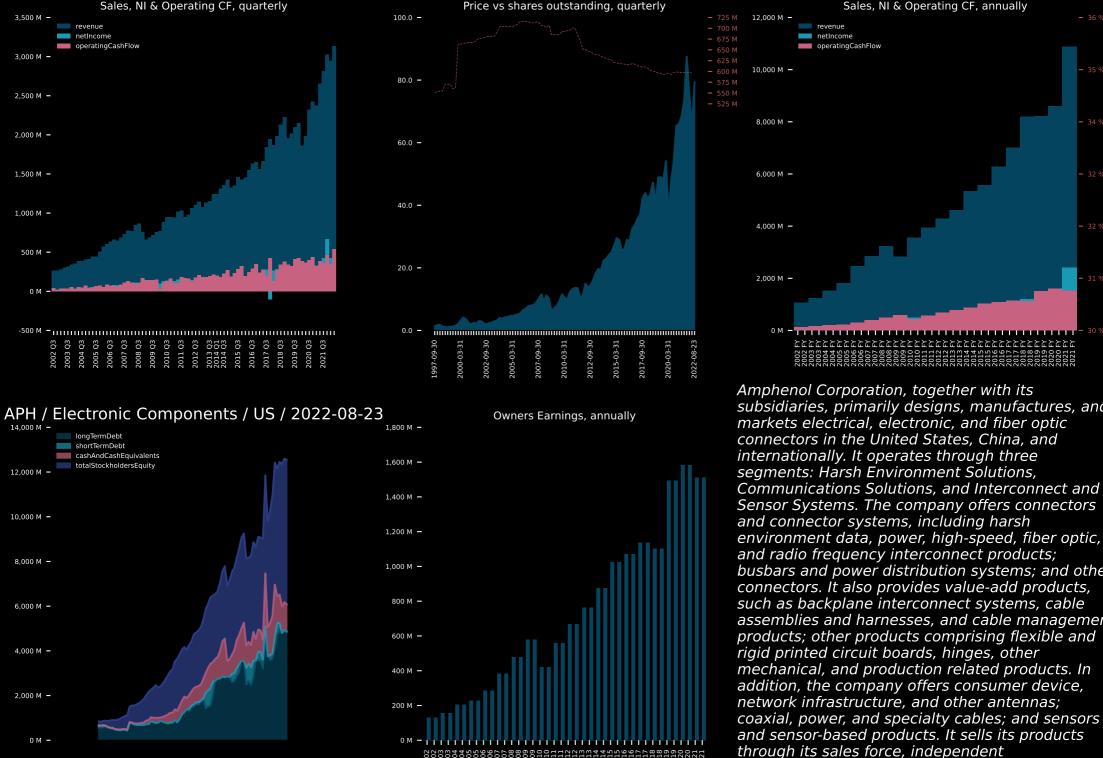
70 000 M -

and internationally. The company offers various PCBs for use in memory modules, TFT-LCDs, hard disk drives, notebook computers, and server/work stations, as well as handsets and automotive products; and other services. It also engages in the manufacture and wholesale of chemical materials and electronic parts; trading of PCBs and raw materials of electronic parts; manufacture of electronic cash registers; and wholesale, import, and export of electronic products. In addition, the company is also involved in the development, sale, and rental of commercial housing and own-built commercial housing; and investment activities. Further, it provides management services. Tripod Technology Corporation was founded in 1991 and is headquartered in Taoyuan, Taiwan.



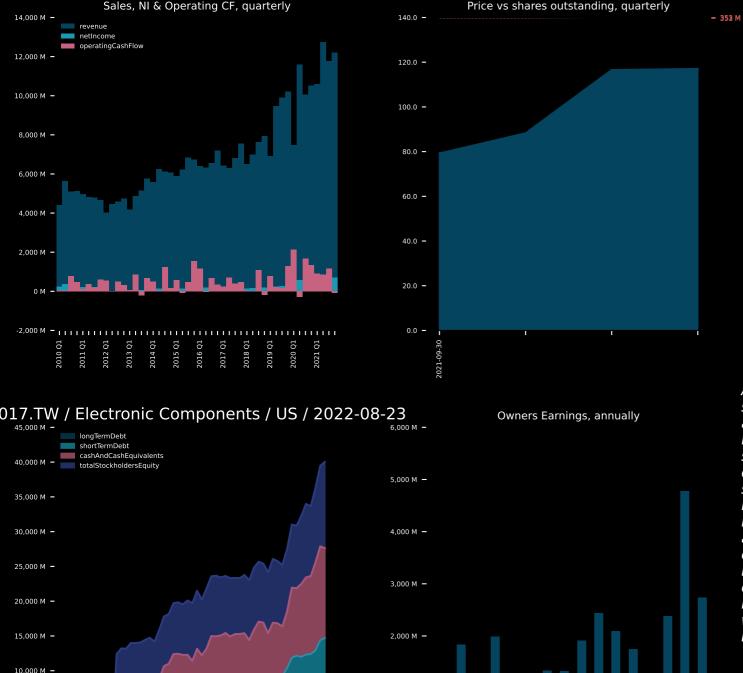
Amphenol Corporation, together with its subsidiaries, primarily designs, manufactures, and markets electrical, electronic, and fiber optic connectors in the United States, China, and internationally. It operates through three segments: Harsh Environment Solutions, Communications Solutions, and Interconnect and Sensor Systems. The company offers connectors and connector systems, including harsh environment data, power, high-speed, fiber optic, and radio frequency interconnect products; busbars and power distribution systems; and other connectors. It also provides value-add products, such as backplane interconnect systems, cable assemblies and harnesses, and cable management products; other products comprising flexible and rigid printed circuit boards, hinges, other mechanical, and production related products. In addition, the company offers consumer device, network infrastructure, and other antennas;

representatives, and a network of electronics



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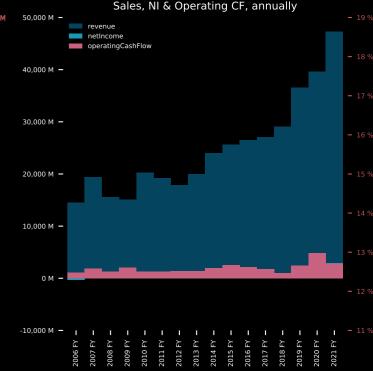
representatives, and a network of electronics



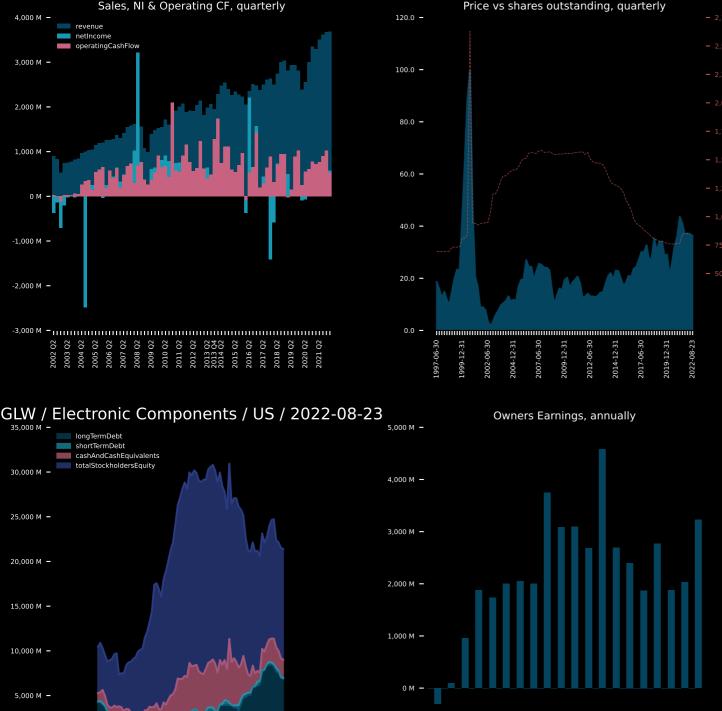
1,000 M -

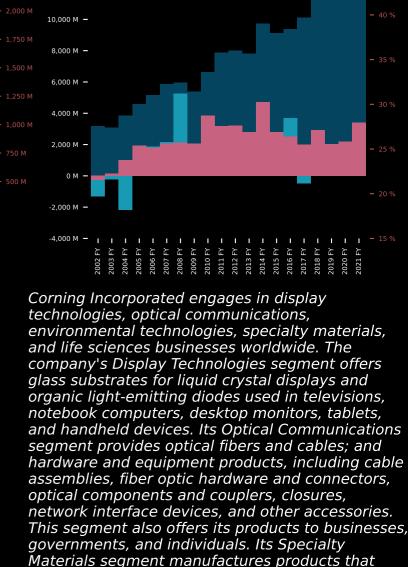
5.000 M -

0 M -



Asia Vital Components Co., Ltd. provides thermal solutions worldwide. The company offers DC, EC, and thin centrifugal fans; and fan arrays, far-end radiators, radiators, compressor radiators, heat sinks, and heat pipes/vapor chambers. It also designs and manufactures PC related casing systems. In addition, it offers camera modules, hinges, and touch panel products. Further, it manufactures motherboards; and provides system assembly and machine cooling programs. The company's products are used in various areas, including computers, communication equipment, energy, cars, transportation, and other fields of industrial cooling. Asia Vital Components Co., Ltd. was incorporated in 1991 and is headquartered in New Taipei City, Taiwan.





provide material formulations for glass, glass

segment serves various industries, including mobile consumer electronics, semiconductor

instruments, software; as well as ultra-thin and

sunglasses, and radiation shielding products. This

ceramics, crystals, precision metrology

ultra-flat glass wafers, substrates, tinted

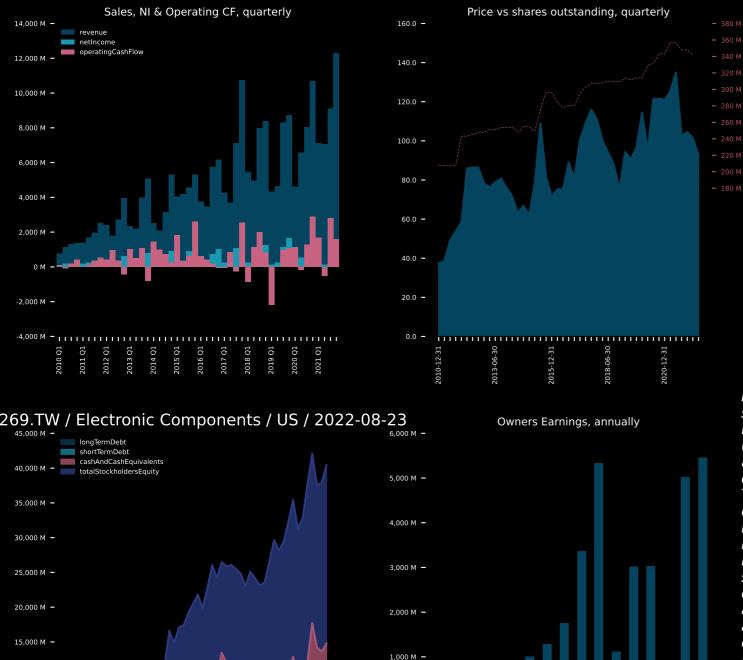
Sales, NI & Operating CF, annually

16.000 M -

12,000 M -

netincome

operatingCashFlow

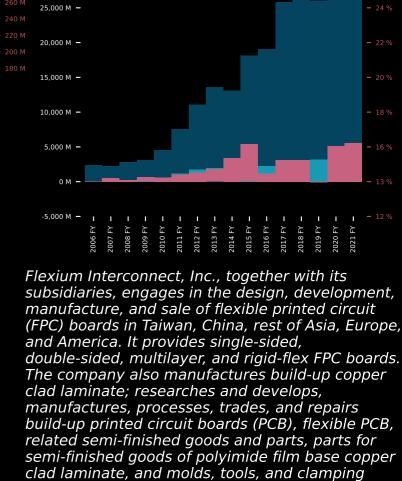


-1,000 M -

10.000 M -

5.000 M -

0 M -



apparatuses; and sells raw materials. Its products

consumer-type electronic products and equipment,

and items related to the automobile GPS screens.

1997 and is headquartered in Kaohsiung, Taiwan.

Flexium Interconnect, Inc. was incorporated in

are used in computers, LCD screens,

Sales, NI & Operating CF, annually

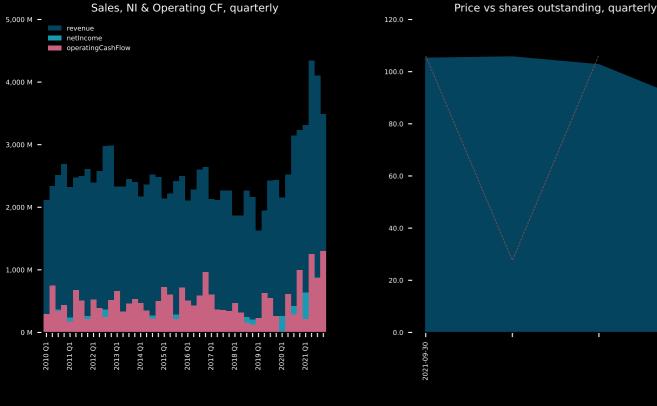
40 000 M -

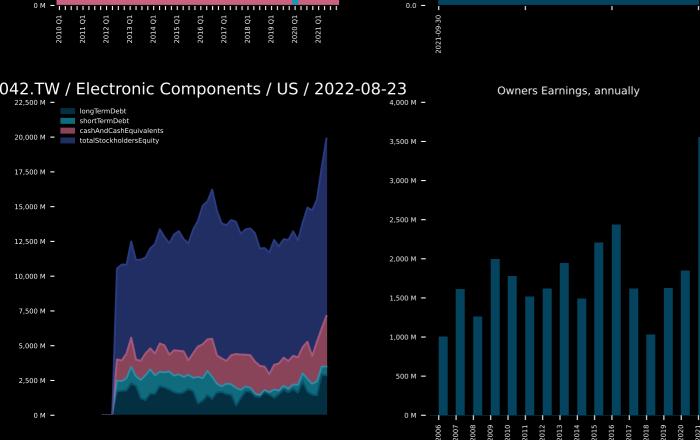
35.000 M -

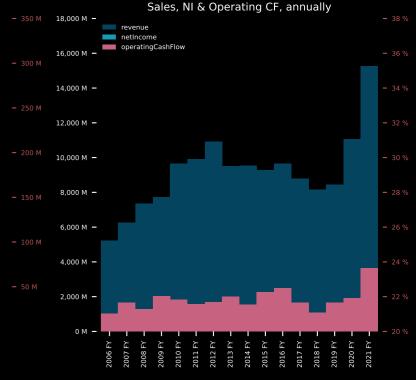
30,000 M -

netIncome

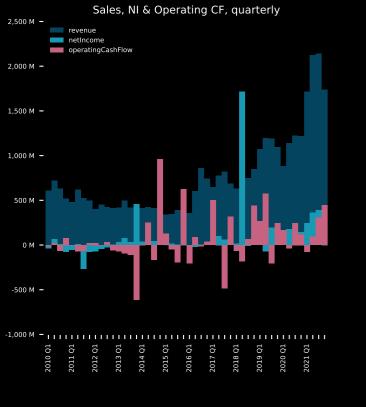
operatingCashFlow

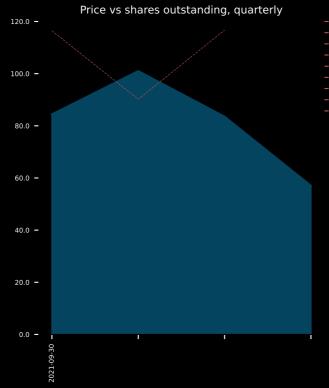


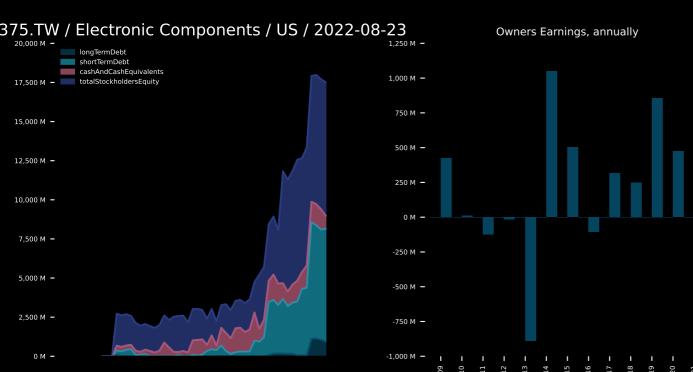


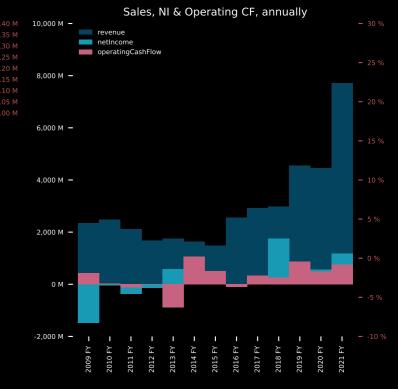


TXC Corporation engages in the research, design, development, production, and sale of crystal and oscillator products in Taiwan and internationally. The company's products include crystals, oscillators, and sensors, as well as automotive crystals. Its products are used in various applications, including mobile communication, wearable devices, Internet of Things, server, storage, automotive, telecommunication, and medical devices. TXC Corporation was founded in 1983 and is headquartered in Taipei, Taiwan.









Kaimei Electronic Corp. manufactures and sells capacitors and motor fans. The company's products include conductive polymer aluminum solid, conductive polymer hybrid, and aluminum electrolytic capacitors; and DC fans, DC blowers, AC fans, and accessories. It sells its products in approximately 60 countries worldwide. The company was founded in 1978 and is based in New Taipei City, Taiwan.



-1,000 M -

1000 -

Price vs shares outstanding, quarterly

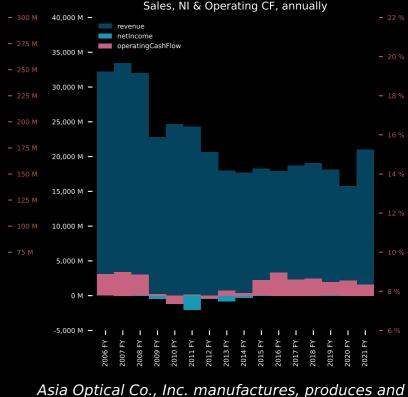
Sales, NI & Operating CF, quarterly

8 000 M -

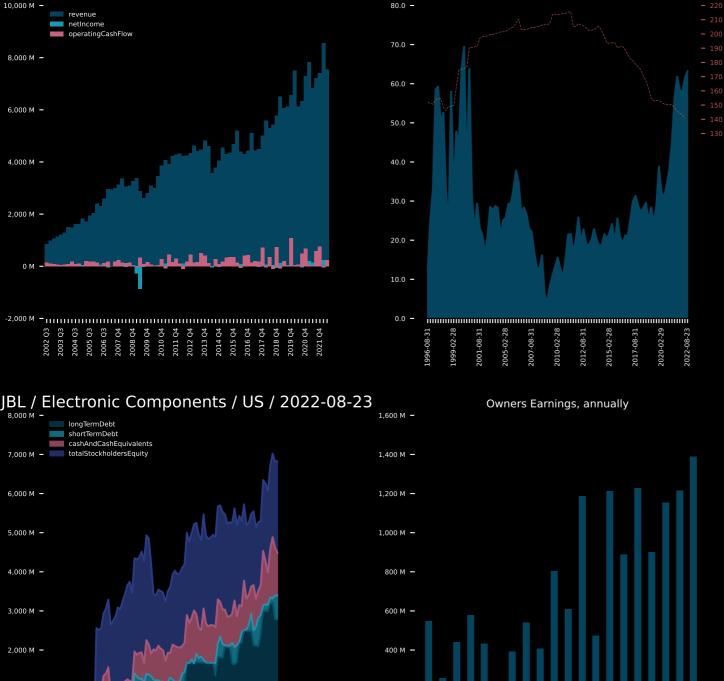
10,000 M -

5,000 M -

0 M -



sells cameras, riflescopes, photocopier lens, scanner lens and optical components products in Taiwan and internationally. The company offers injection molded plastic lens, precision glass molding of aspherical lens, precision coating components, glass spherical lens, and prism/flat glass lens; compact, DSC, projector, and mobile phone lens; AR and MR products; and optical communication products. It also provides compact LiDAR products; sports optics, such as laser range finder and riflescope products; automotive lens; crosszone headphones; and non-invasive vascular screening devices. In addition, the company offers tooling; precision stamping; and precision plastic products including digital cams, sport cams, multifunction copiers, microscopes, security cams, surveillance cams, projectors, automotive lens, medical equipment, video game consoles, laser rangefinders, telescopes, chargers, etc. Asia Optical Co., Inc. was founded in 1980 and is headquartered in Taichung, Taiwan.

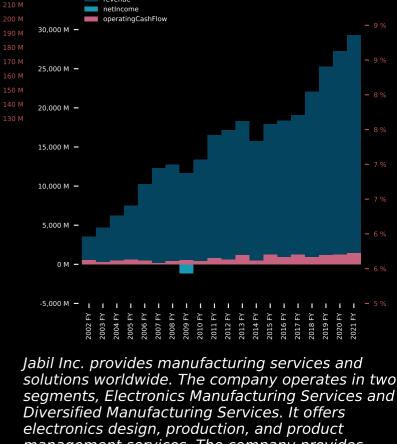


Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

1,000 M -

0 M -

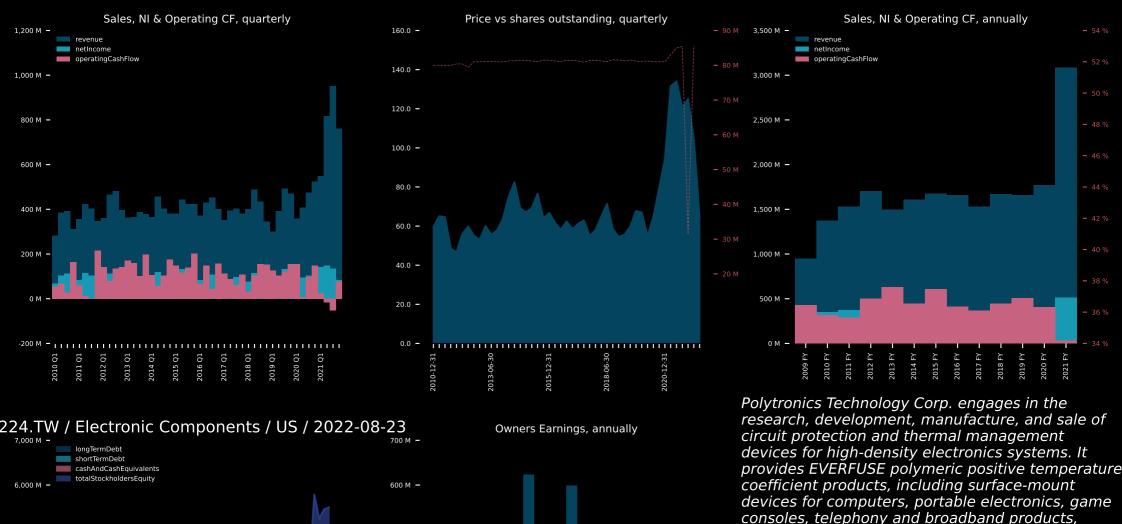


Sales, NI & Operating CF, annually

35.000 M -

solutions worldwide. The company operates in two management services. The company provides electronic design services, such as application-specific integrated circuit design, firmware development, and rapid prototyping services; and designs plastic and metal enclosures that include the electro-mechanics, such as the printed circuit board assemblies (PCBA). It also specializes in the three-dimensional mechanical design comprising the analysis of electronic, electro-mechanical, and optical assemblies, as well as offers various industrial design, mechanism development, and tooling management services. In addition, the company provides computer-assisted design services consisting of PCBA design, as well as PCBA design validation and verification services; and other consulting services, such as the generation of a bill of materials, approved vendor list, and assembly equipment configuration for various PCBA designs. Further, it offers product and





2021

500 M -

400 M -

300 M -

200 M -

100 M -

5,000 M -

4.000 M -

3,000 M -

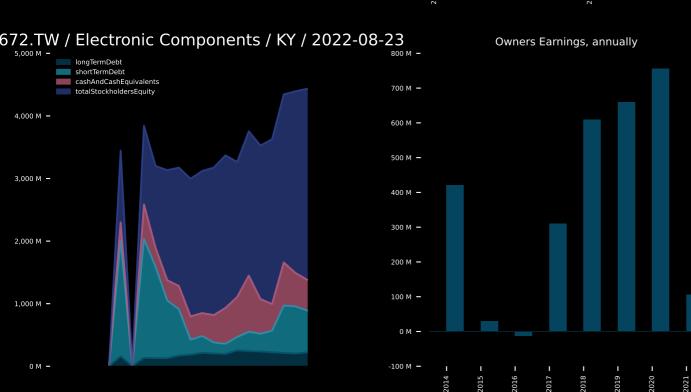
2,000 M -

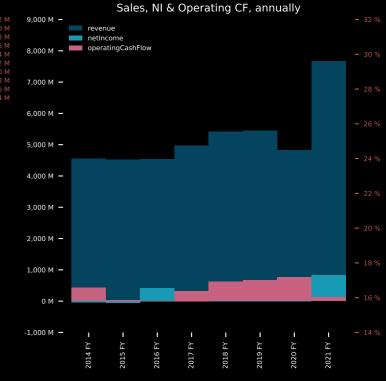
1.000 M -

0 M -

mobile phones, industrial controls, batteries, and multimedia products; radial-leaded devices for AC/DC adapters, power supply products, USB hubs and accessories, computer accessories and related applications, medical equipment, industrial controls, and automotive and motor protection products; and battery device products for mobile phones, laptops and netbooks, PDAs, portable multimedia players, MP3s, and game consoles. The company also offers telecom products for xDSL, VoIP, MDF module, Ethernet, and telecom analog and digital line card applications, as well as for modem, telephone, and facsimile machines; thermal conductive boards for automotive lighting, power module, solar cell, IC packing, and LED applications; current limiting modules for note







Ventec International Group Co., Ltd. designs, develops, manufactures, and sells copper clad laminates and prepreg bonding materials. The company's products include standard FR4, lead free assembly, halogen free products, tec-thermal/thermal management and insulated metal substrate, polyimide, tec-speed/signal integrity and high frequency products, flex/flex rigid products, plastic interleaver and release film consumables, drill entry and exit material, copper foils and ACF, and masslam and drill products, as well as products for special applications. Its products are used for the fabrication of various printed circuit board and associated applications. In addition, the company engages in the general investment and international trade business. Further, it operates in China, the United Kingdom, the United States, Germany, and Taiwan. Ventec International Group Co., Ltd. was founded in 2000 and is headquartered in Grand Cayman, the Cayman Islands.



-50 M -

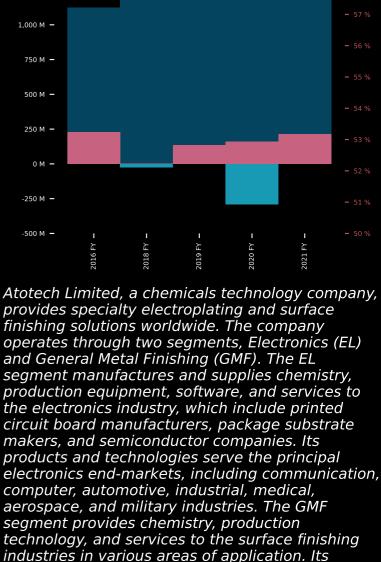
2018

2019

2020

500 M -

0 M -



automotive, consumer electronics, construction, sanitary, white goods, and oil and gas industries. The company also offers on-site support and

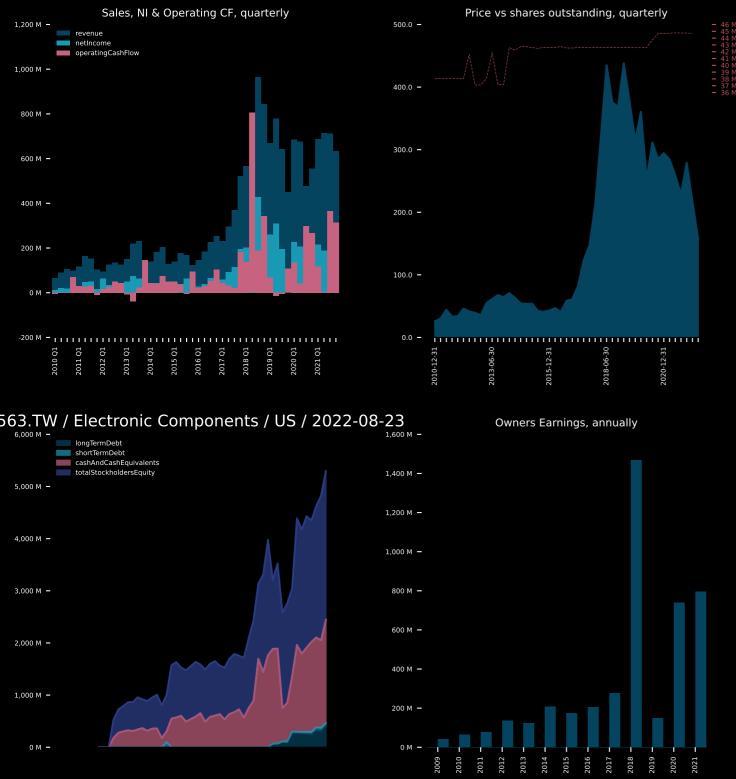
training services. Atotech Limited was founded in

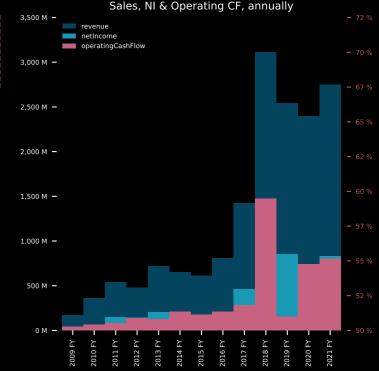
1851 and is headquartered in Berlin, Germany.

Sales, NI & Operating CF, annually

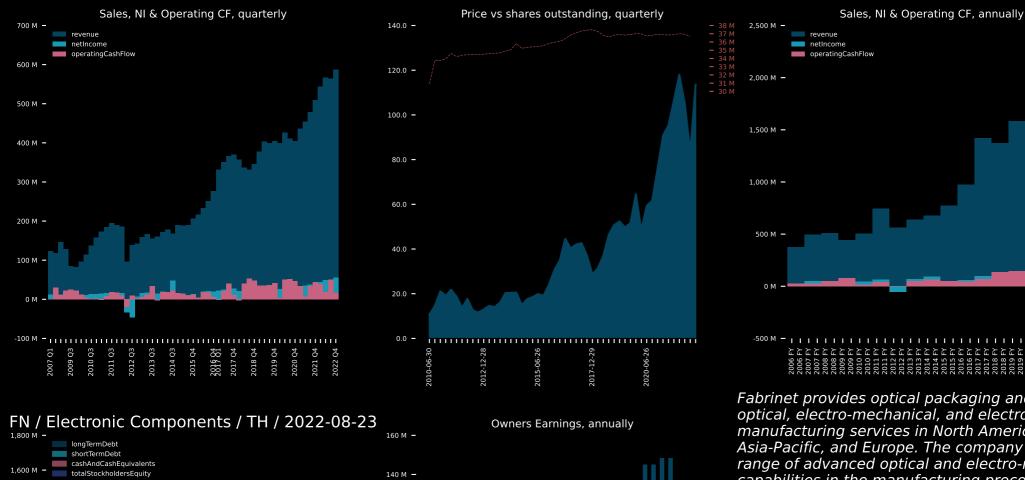
netincome

operatingCashFlow





Machvision Inc. develops and sells machine vision systems for semiconductor and printed circuit board (PCB) industry in Taiwan. The company provides drilling and routing measuring series products, including Hole-AOI systems that measure the position, diameter, and roughness of a drilled hole; and EZ3D system, which is designed to perform automatic and accurate dimensional measuring systems. It also offers IC substrate, HDI, and FPCB inspection and measuring series products, such as 3D AOI systems, solid measuring viewers, and LaserVia AOIM inspection systems; AFI, FPCB AVI, and Wafer AVI inspecting systems; and CSPAFI integrating AOI+AVI algorithm and fast-capturing-multi-illumination optical systems. In addition, the company provides wiring inspection series, which includes circuit AOI system for PCB/FPC, verification, and repair; ArtWork AOI products; LineGauge systems for use in optical measurements and QC reporting applications; RTR AOI; and high-resolution AOI 4.0. Machvision Inc.



100 M -

80 M -

60 M -

20 M -

1,400 M -

1,200 M -

1.000 M -

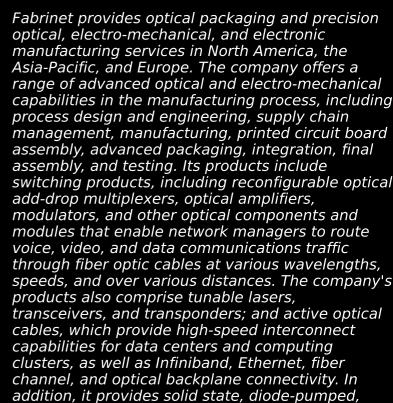
800 M -

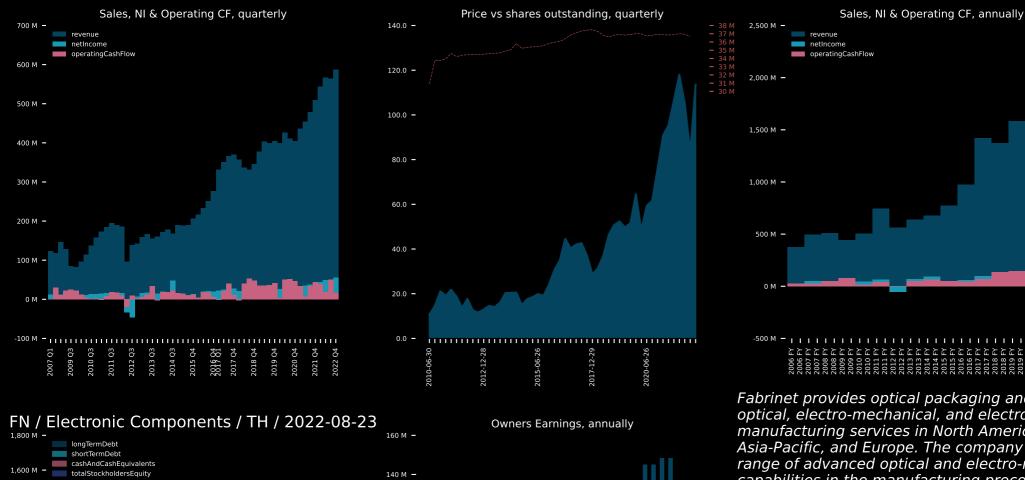
600 M -

400 M -

200 M -

0 M -





100 M -

80 M -

60 M -

20 M -

1,400 M -

1,200 M -

1.000 M -

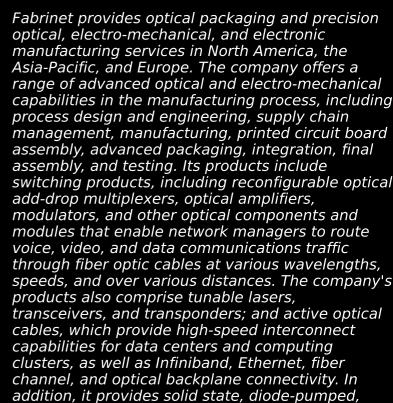
800 M -

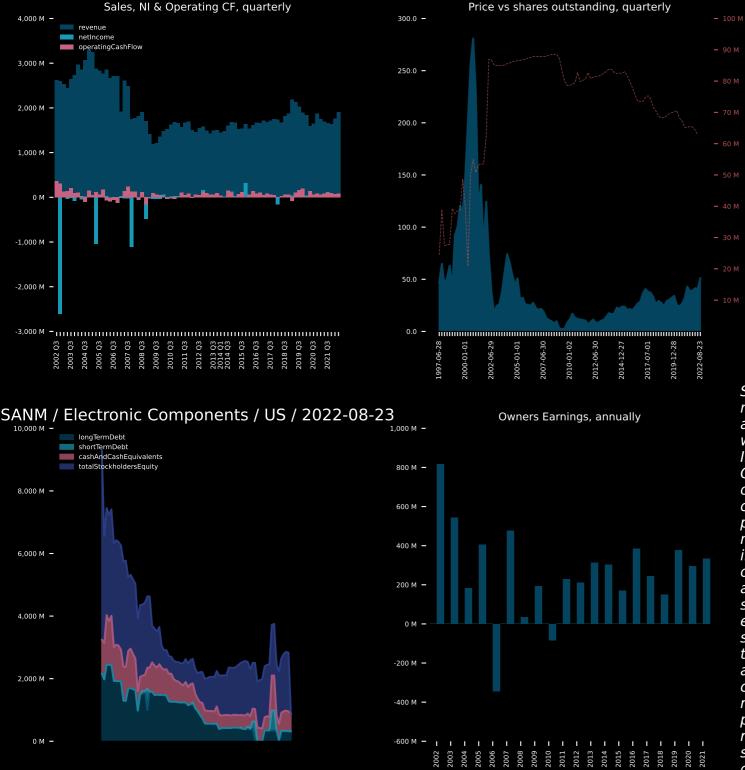
600 M -

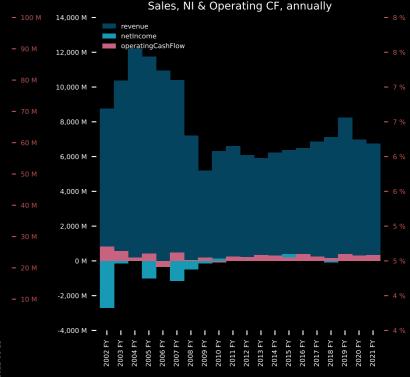
400 M -

200 M -

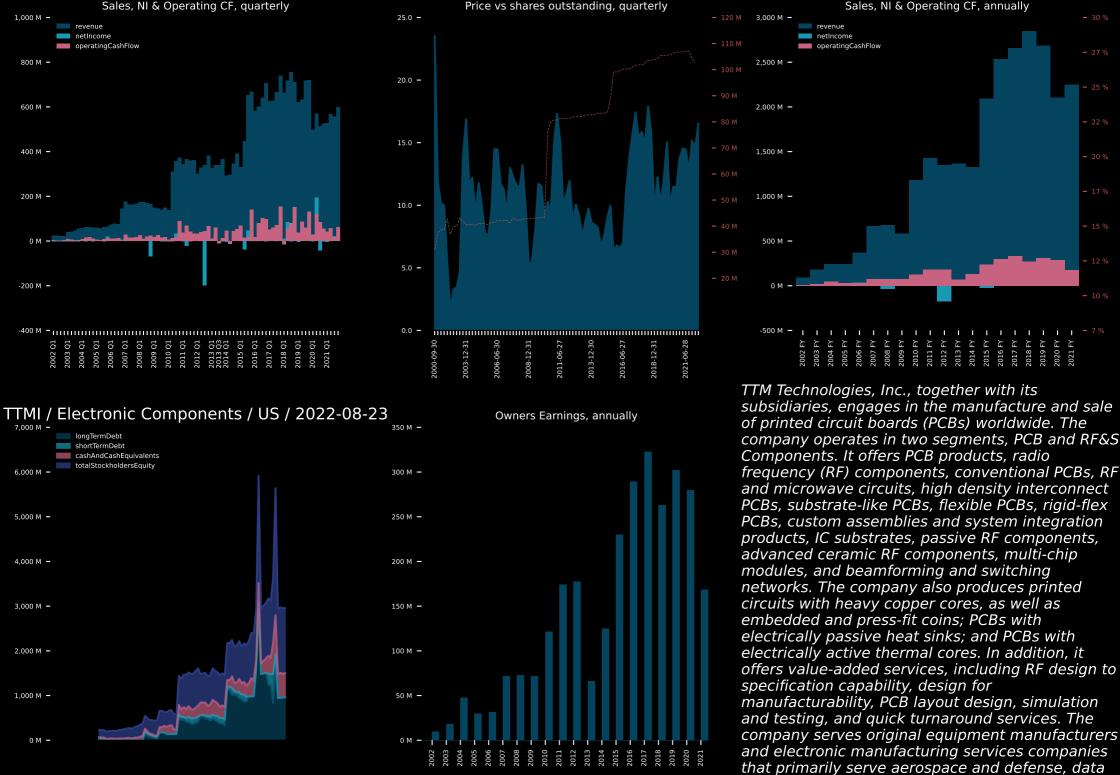
0 M -



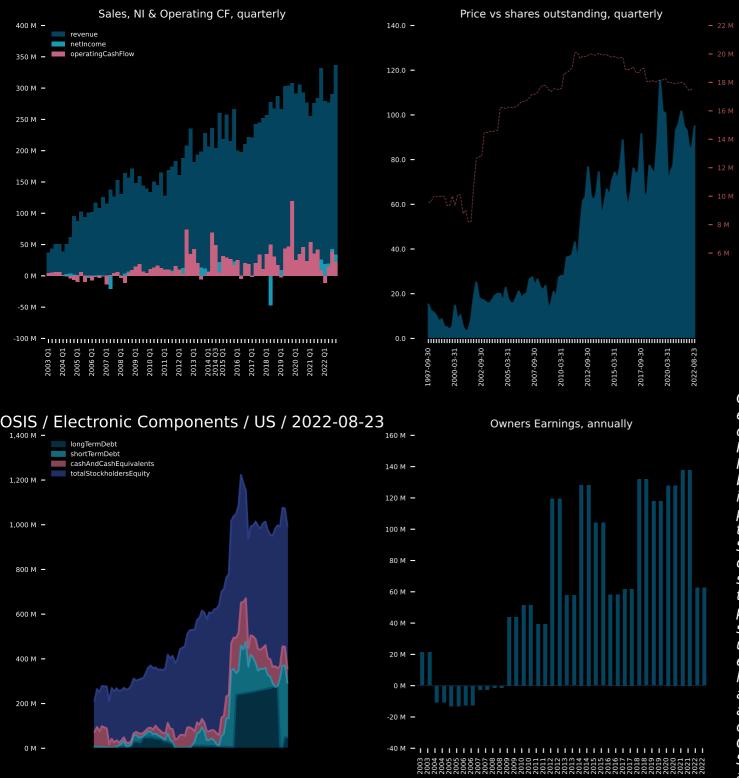


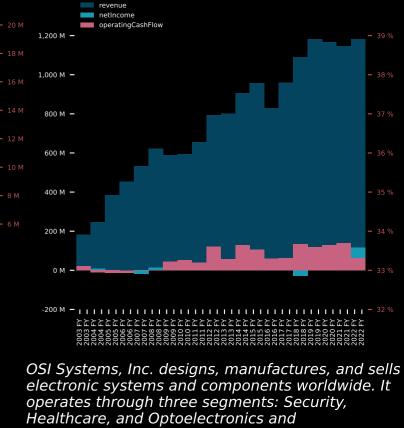


Sanmina Corporation provides integrated manufacturing solutions, components, products and repair, logistics, and after-market services worldwide. It operates in two businesses, Integrated Manufacturing Solutions; and Components, Products and Services. The company offers product design and engineering, including concept development, detailed design, prototyping, validation, preproduction, manufacturing design release, and product industrialization; assembly and test services; direct order fulfillment and logistics services; after-market product service and support; and supply chain management services, as well as engages in the manufacturing of components, subassemblies, and complete systems. In addition, the company provides interconnect systems, such as printed circuit board fabrication, backplane, cable assemblies, and plastic injection moldings; mechanical systems comprising enclosures and precision machining; memory, storage platforms, radio frequency, optical, and microelectronic solutions; defense and aerospace products; and cloud-based manufacturing execution software. It



TTM Technologies, Inc., together with its subsidiaries, engages in the manufacture and sale of printed circuit boards (PCBs) worldwide. The company operates in two segments, PCB and RF&S Components. It offers PCB products, radio frequency (RF) components, conventional PCBs, RF and microwave circuits, high density interconnect PCBs, substrate-like PCBs, flexible PCBs, rigid-flex PCBs, custom assemblies and system integration products, IC substrates, passive RF components, advanced ceramic RF components, multi-chip modules, and beamforming and switching networks. The company also produces printed circuits with heavy copper cores, as well as embedded and press-fit coins; PCBs with electrically passive heat sinks; and PCBs with electrically active thermal cores. In addition, it offers value-added services, including RF design to manufacturability, PCB layout design, simulation and testing, and quick turnaround services. The

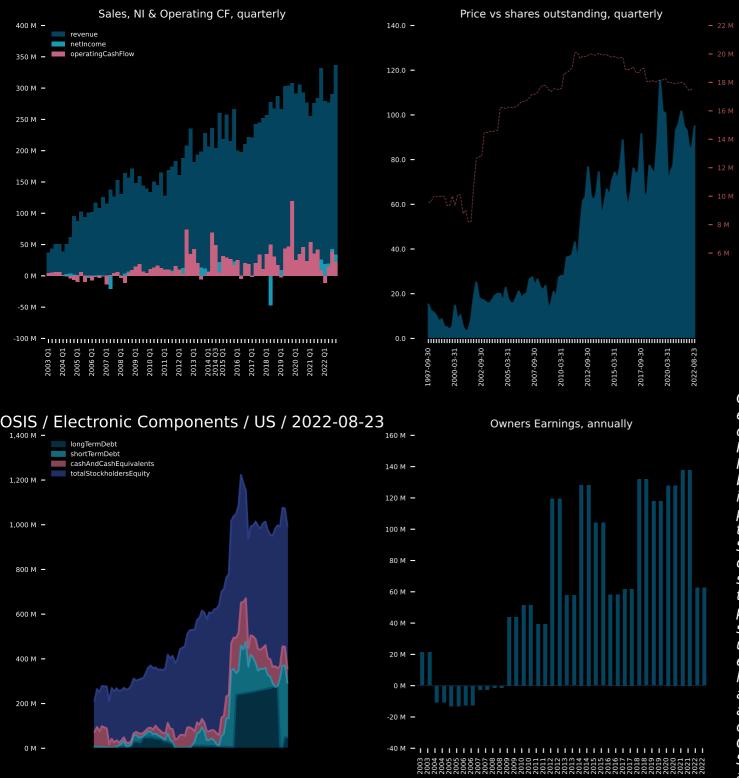


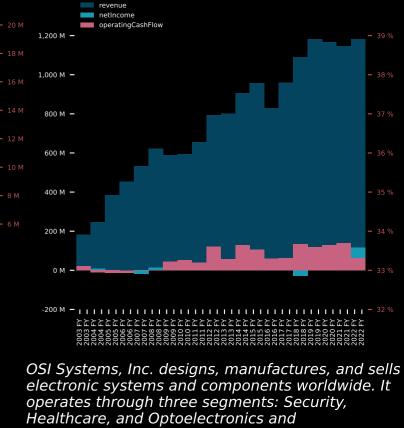


Sales, NI & Operating CF, annually

1.400 M

Manufacturing. The Security segment offers baggage and parcel inspection, cargo and vehicle inspection, radiation detection, hold baggage and people screening, and explosive and narcotics trace detection systems under the Rapiscan Systems and AS&E names. It also provides site design, installation, training, and technical support services; and security screening solutions under the S2 name. The Healthcare segment offers patient monitoring and diagnostic cardiology systems, and related supplies and accessories under the Spacelabs name for use in critical care, emergency, and perioperative areas within hospitals, physicians' offices, medical clinics, and ambulatory surgery centers. The Optoelectronics and Manufacturing segment provides optoelectronic devices under the OSI Optoelectronics, OSI LaserDiode, OSI Laserscan, Semicoa, and Advanced Photonix names for the aerospace and defense, avionics, medical imaging

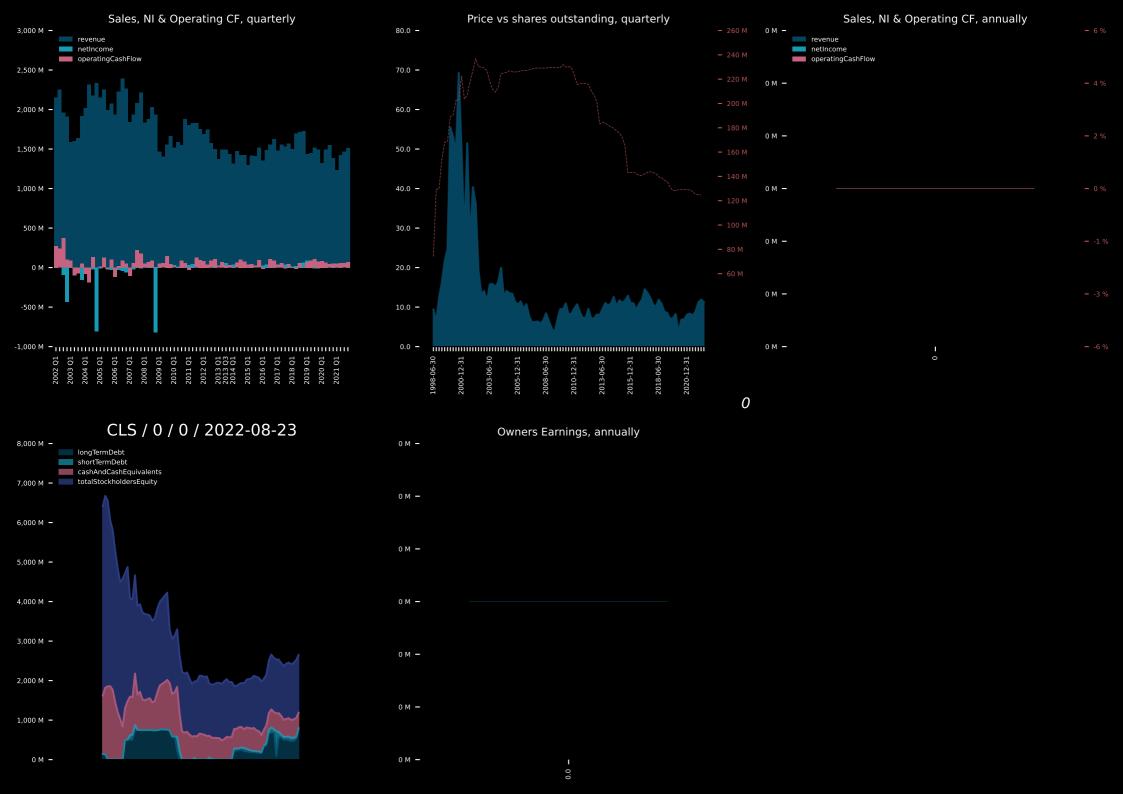




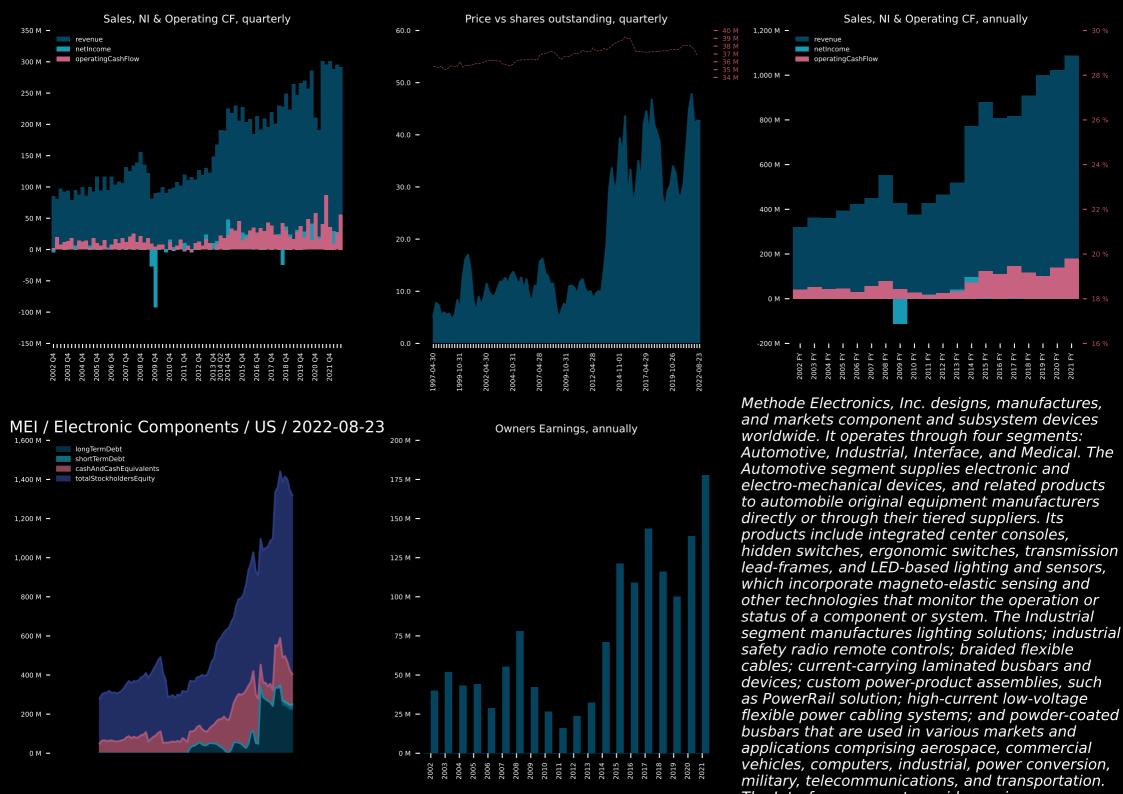
Sales, NI & Operating CF, annually

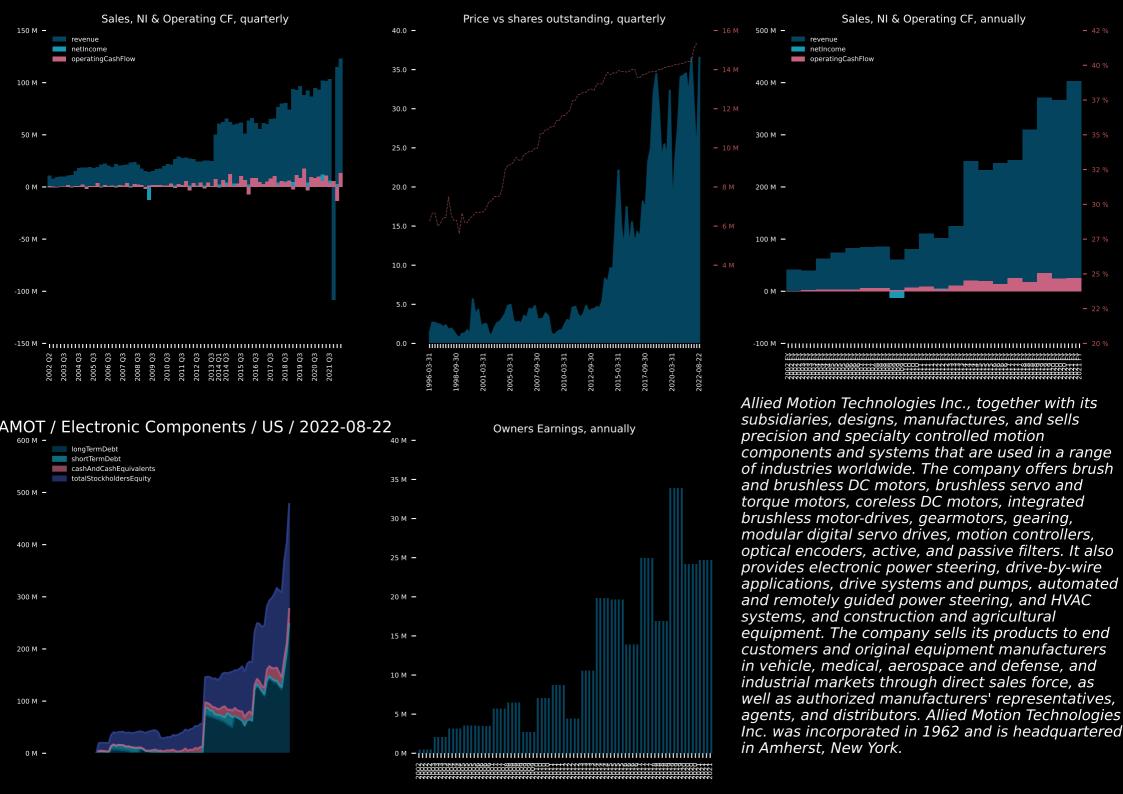
1.400 M

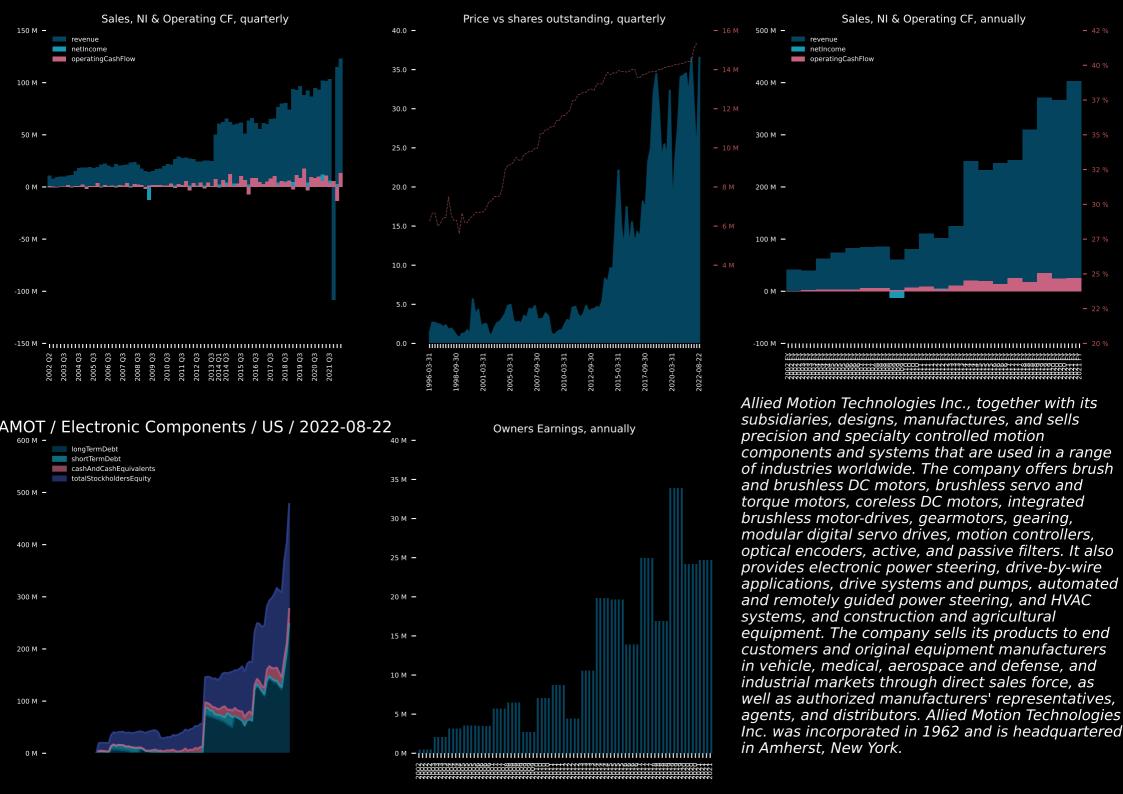
Manufacturing. The Security segment offers baggage and parcel inspection, cargo and vehicle inspection, radiation detection, hold baggage and people screening, and explosive and narcotics trace detection systems under the Rapiscan Systems and AS&E names. It also provides site design, installation, training, and technical support services; and security screening solutions under the S2 name. The Healthcare segment offers patient monitoring and diagnostic cardiology systems, and related supplies and accessories under the Spacelabs name for use in critical care, emergency, and perioperative areas within hospitals, physicians' offices, medical clinics, and ambulatory surgery centers. The Optoelectronics and Manufacturing segment provides optoelectronic devices under the OSI Optoelectronics, OSI LaserDiode, OSI Laserscan, Semicoa, and Advanced Photonix names for the aerospace and defense, avionics, medical imaging

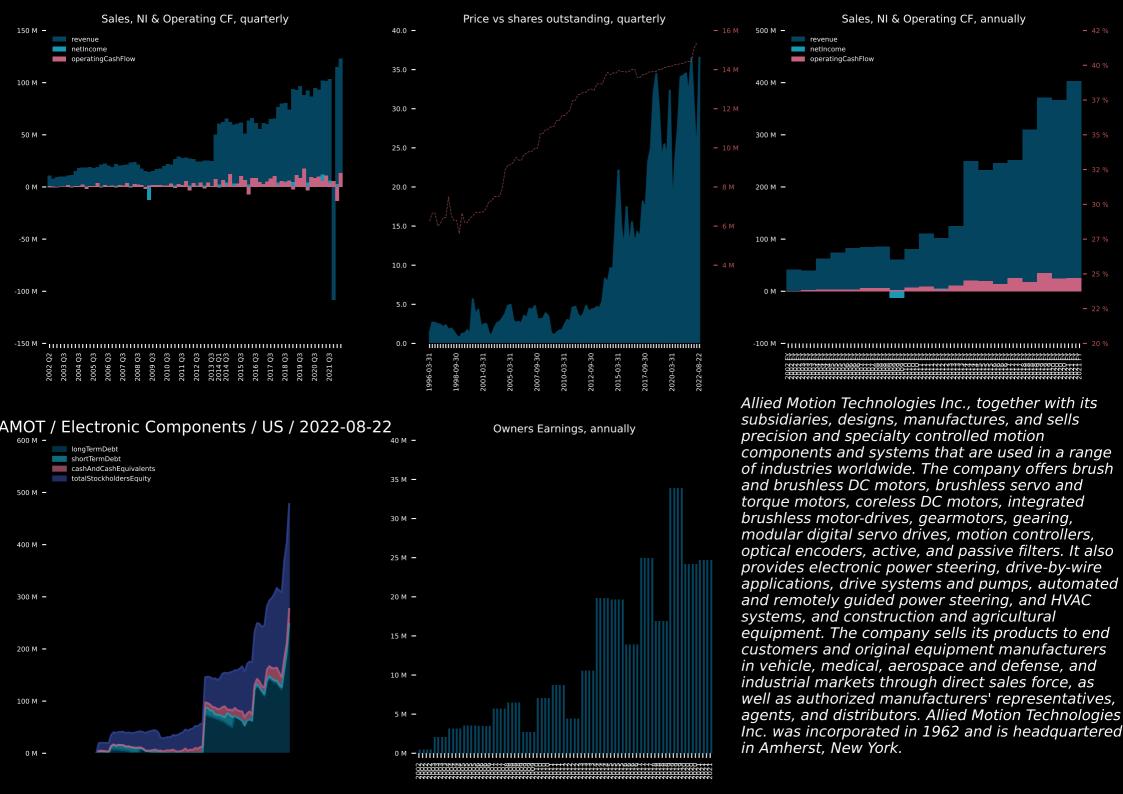


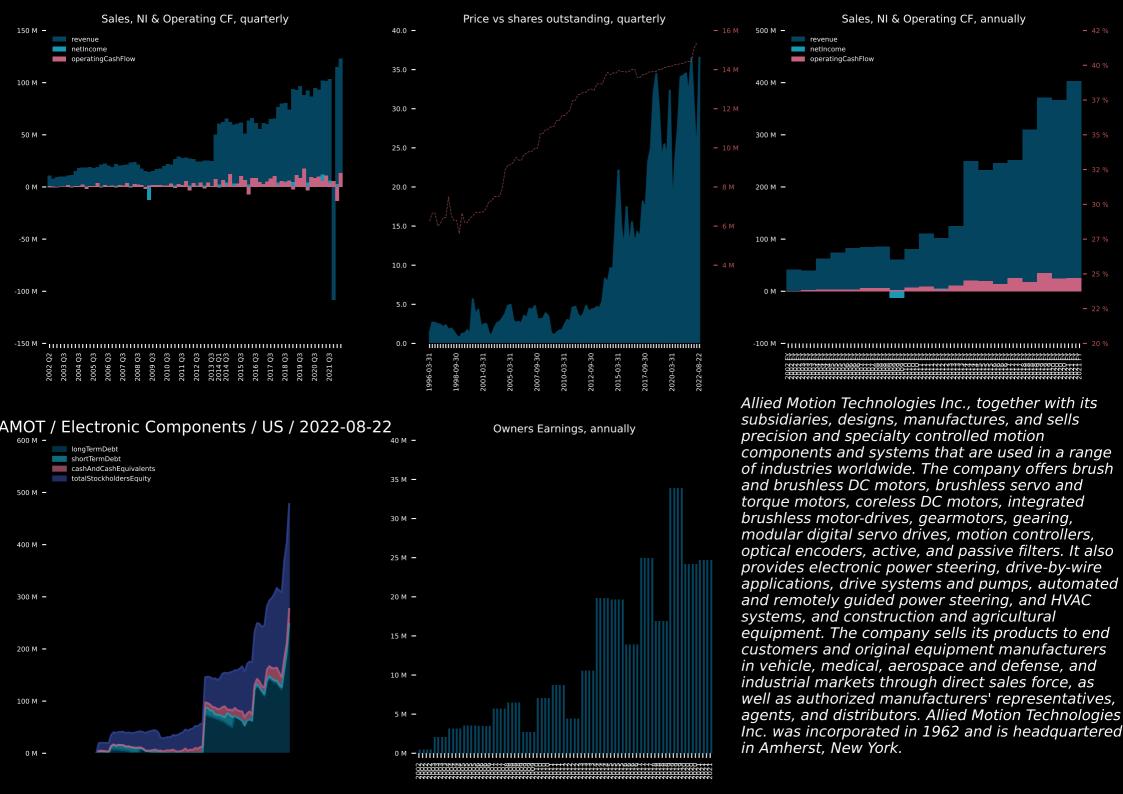


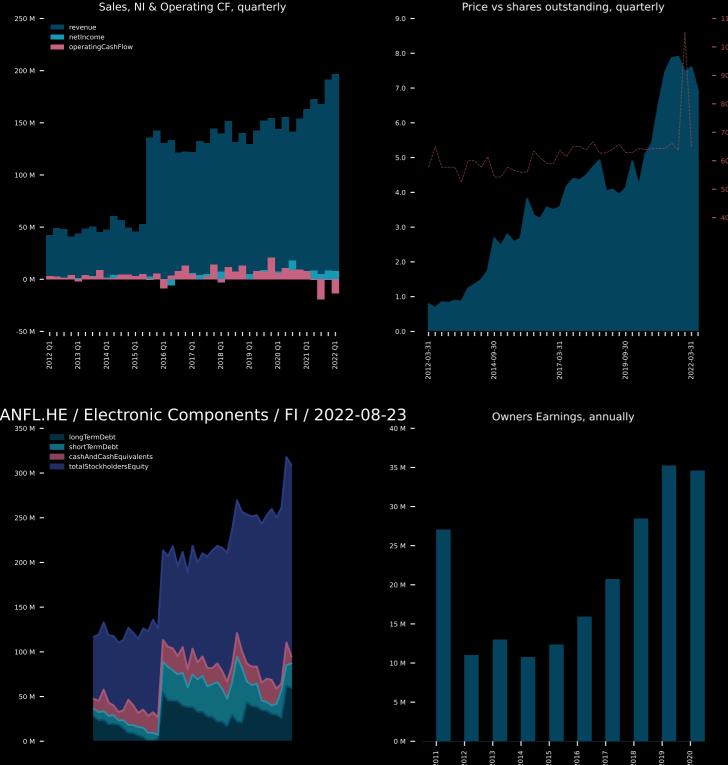


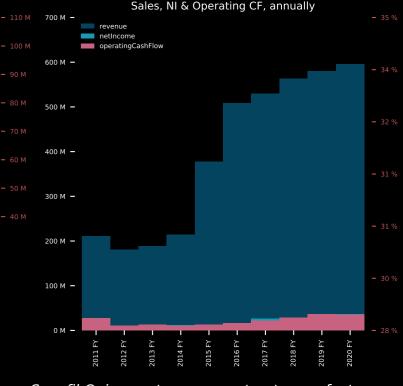




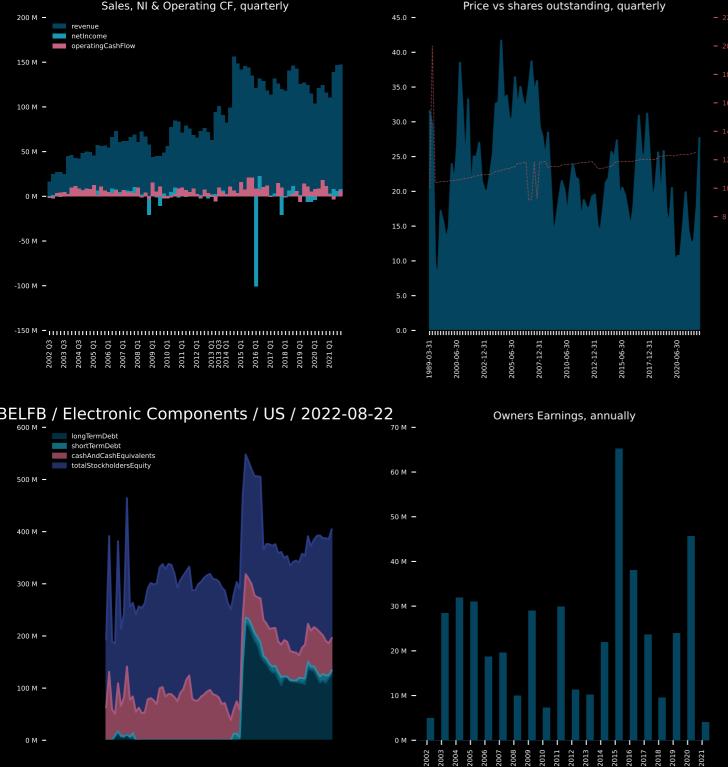


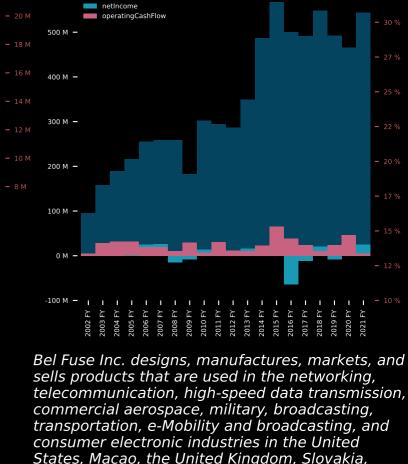






Scanfil Oyj operates as a contract manufacturer and system supplier for the electronics industry worldwide. The company provides manufacturing services, including electronics manufacturing, mechanics assembly, system integration, and production outsourcing; product development, design, rapid prototyping, and test development; and product maintenance comprising distribution, repair and refurbish, cost improvement, and supply chain, as well as material procurement and logistics solutions. Its products include automation system modules, frequency converters, elevator control systems, analyzers, various vending machines, and devices related to medical technology and meteorology. The company serves customers in consumer applications, automation and safety, connectivity, energy & cleantech, and medtech and life science segments. The company was founded in 1976 and is headquartered in Sievi, Finland.



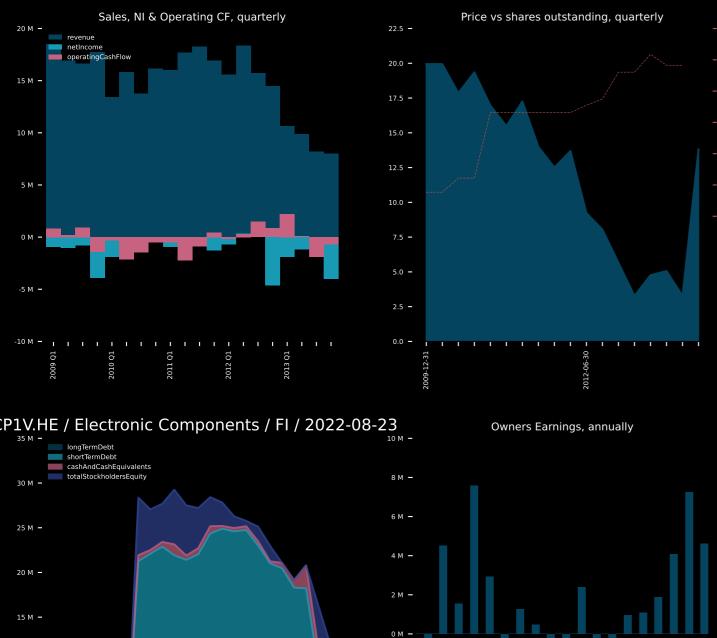


Sales, NI & Operating CF, annually

600 M -

States, Macao, the United Kingdom, Slovakia, Germany, Switzerland, and internationally. It offers magnetic products, such as integrated connector modules; power transformers; SMD power inductors and SMPS transformers; and ethernet discrete components. The company also provides power solutions and protection products comprising front-end power supplies; board-mount power; industrial power; external power; and circuit protection products. In addition, it offers connectivity solutions, which includes expanded beam fiber optic connectors, cable assemblies, and active optical devices; copper-based connectors/cable assemblies; radio frequency connectors, cable assemblies, microwave devices, and low loss cables; and ethernet, I/O, and industrial and power connectivity. The company sells its products under the Bel, TRP Connector,



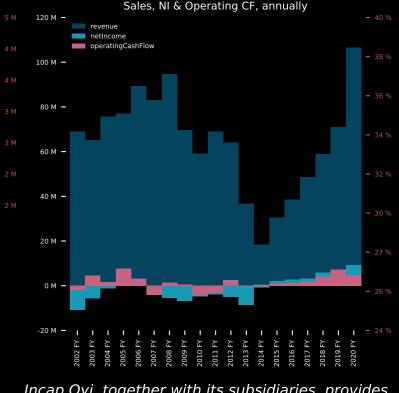


-2 M -

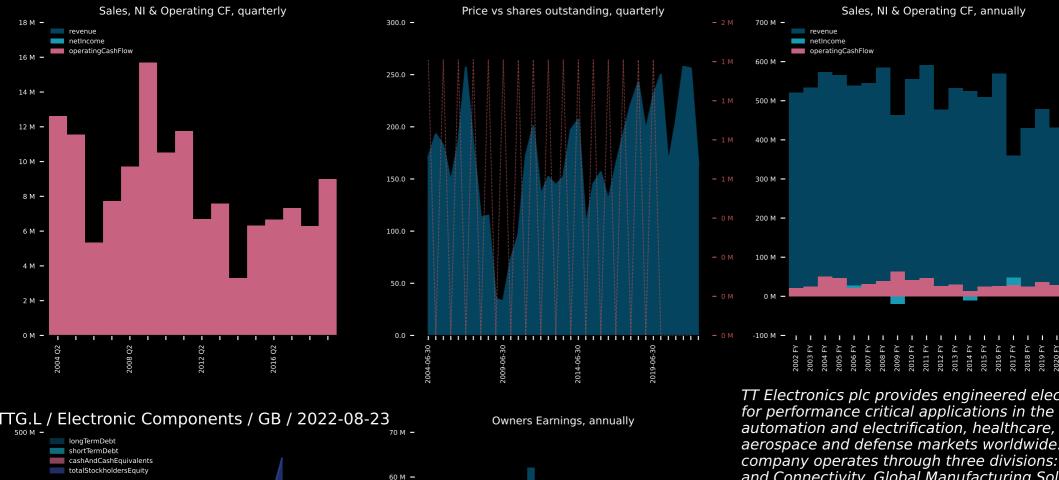
-4 M -

10 M -

0 M -



Incap Oyi, together with its subsidiaries, provides electronics manufacturing services in Europe, North America, and Asia. The company produces inverters, UPS devices and printed circuit board (PCBs) for fuel dispensers and sustainable energy products. It also offers PCB assembly, mass production, final assembly, design, and production of prototypes, as well as design for manufacturing feedback, testing, magnetic assemblies, and cable harnesses. In addition, the company manufactures electronics and box-build products, as well as specializes in volume production, prototypes, and pre-series products. The company serves industrial customers such as automation, power generation, and telecommunications industries. Incap Oyi was incorporated in 1985 and is headquartered in Helsinki, Finland.



40 M -

30 M -

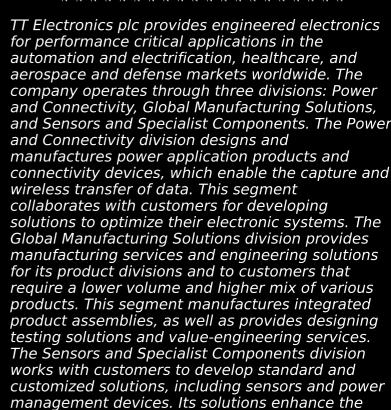
20 M -

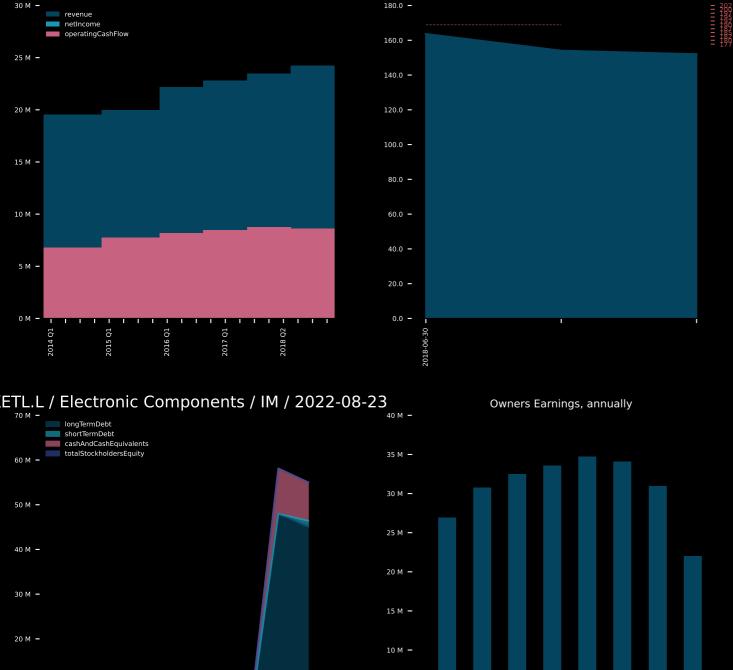
10 M -

300 M -

200 M -

0 M -





0 M -

2017

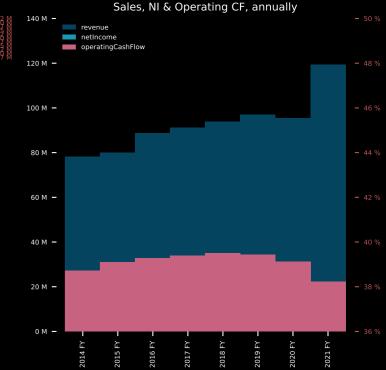
2020

Price vs shares outstanding, quarterly

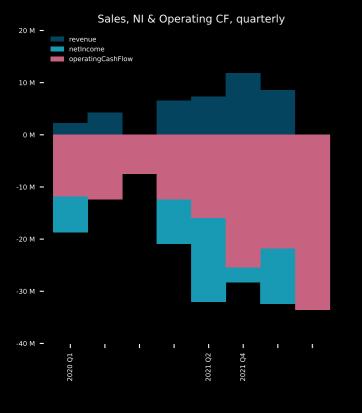
Sales, NI & Operating CF, quarterly

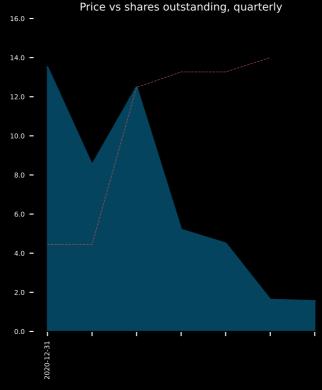
10 M -

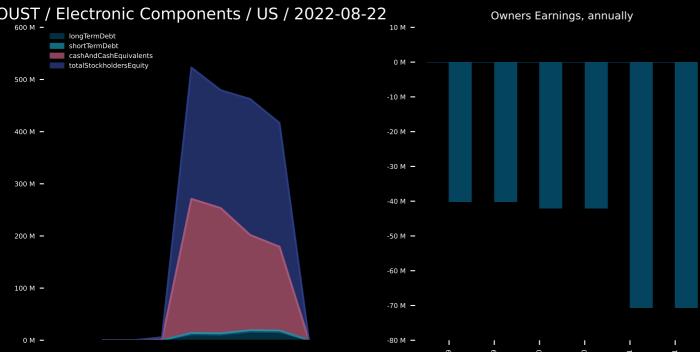
0 M -

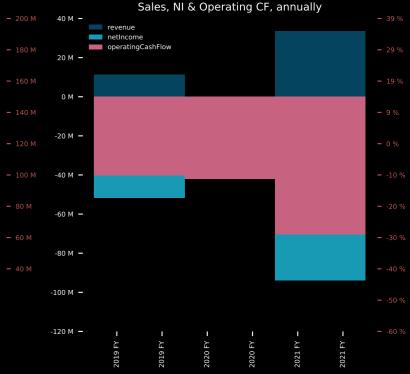


Strix Group Plc designs, manufactures, and supplies kettle safety controls, and other components and devices worldwide. The company offers thermostatic controls, cordless interfaces, water jugs, and filters. It also provides water heating and temperature control, steam management, and water filtration devices. The company offers its products primarily under the Aqua Optima, astrea, and HaloPure brands. It principally serves original equipment manufacturers, brands, and retailers. The company was formerly known as Steam Plc and changed its name to Strix Group Plc in July 2017. Strix Group Plc was incorporated in 2017 and is headquartered in Isle of Man, the United Kingdom.

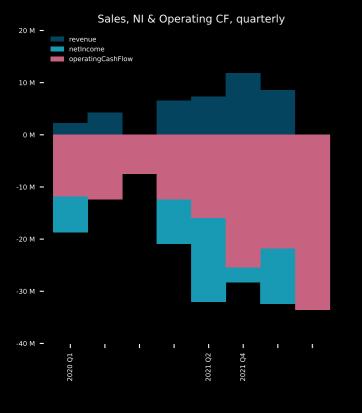


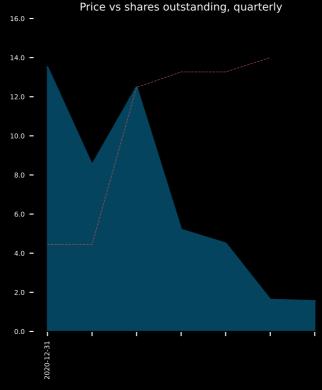


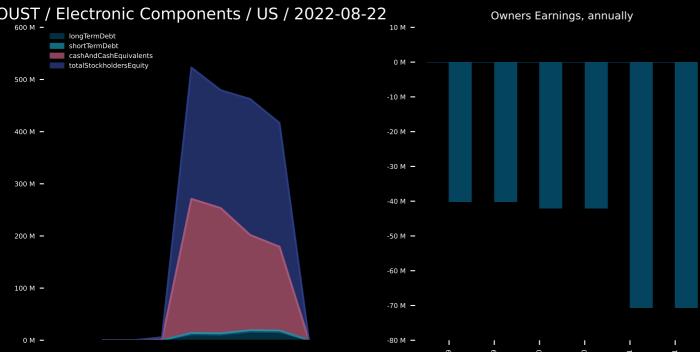


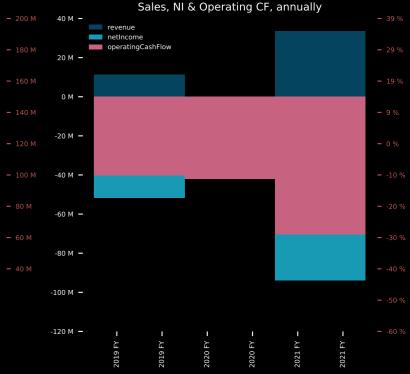


Ouster, Inc. designs and manufactures high-resolution digital lidar sensors and enabling software that offers 3D vision to machinery, vehicles, robots, and fixed infrastructure assets. Its product portfolio includes OS, a scanning sensor and DF, a true solid-state flash sensor. The company is based in San Francisco, California.

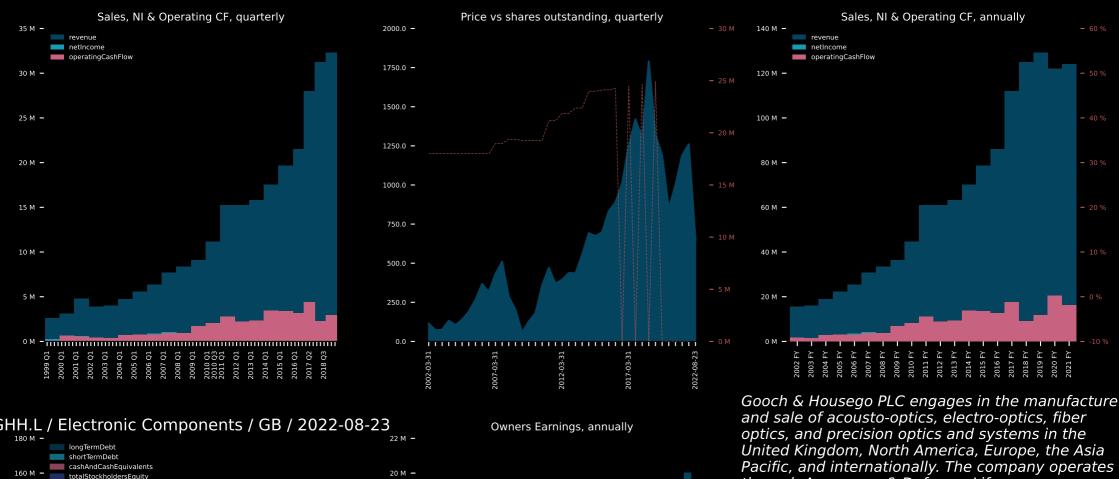








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17 M -

15 M -

12 M -

10 M -

7 M -

5 M -

2 M -

140 M -

120 M -

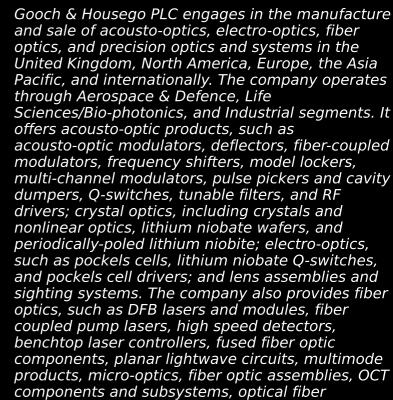
100 M -

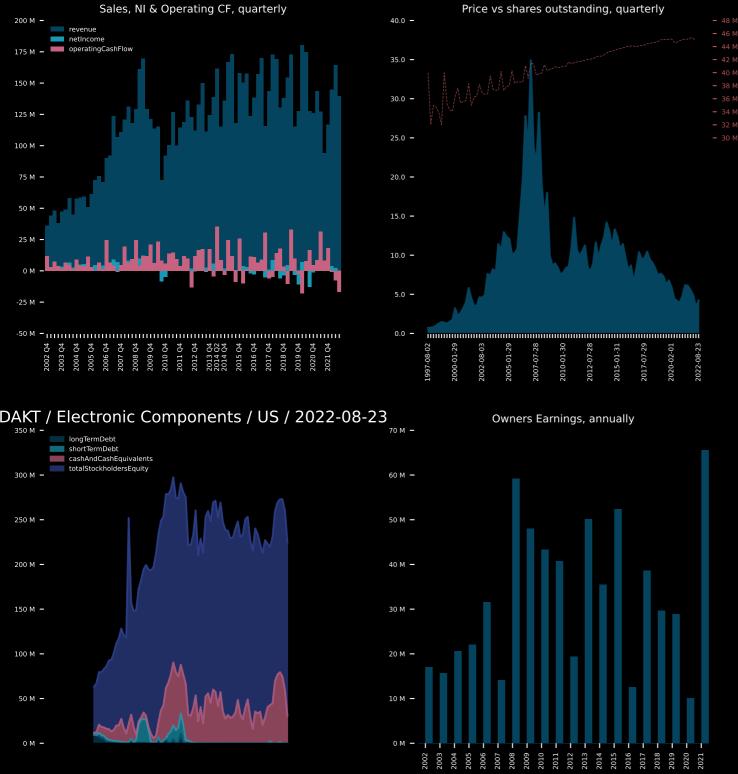
60 M -

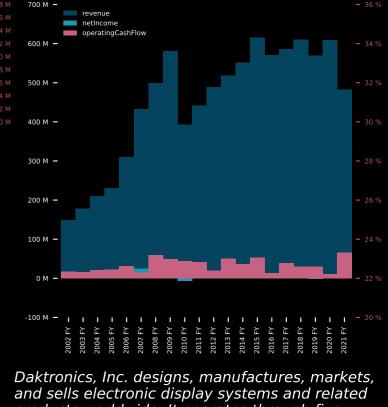
40 M -

20 M -

ом -

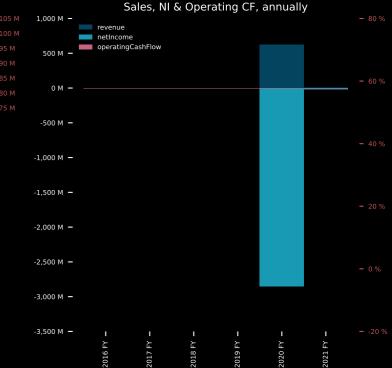




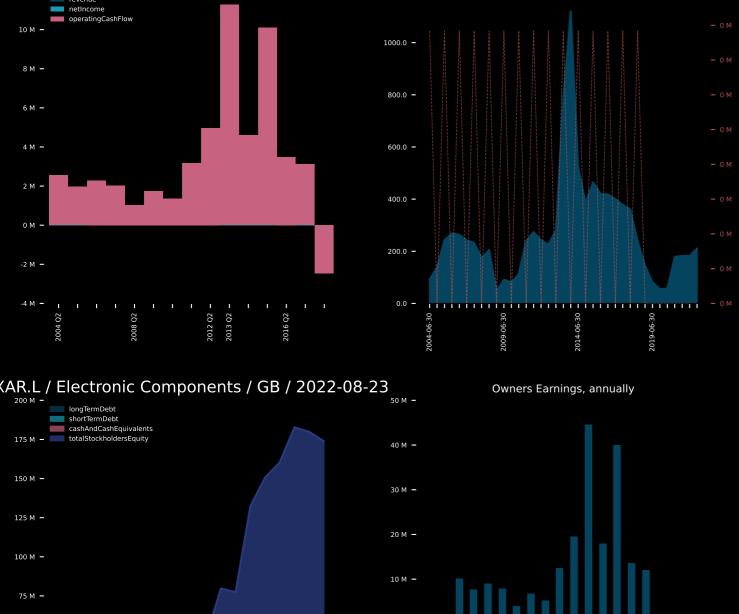


products worldwide. It operates through five segments: Commercial, Live Events, High School Park and Recreation, Transportation, and International. The company offers video display systems, such as displays to show various levels of video, graphics, and animation; indoor and outdoor LED video displays, including centerhung, landmark, ribbon board, and corporate office entrance displays, as well as video walls and hanging banners; mobile and modular display systems; architectural lighting and display products; indoor and outdoor scoreboards for various sports, digit displays, scoring and timing controllers, statistics software, and other related products; and timing systems for sports events primarily aquatics and track competitions, as well as swimming touchpads, race start systems, and relay take-off platforms. It also provides control components for video displays in live event applications; message displays; ITS dynamic message signs, including LED displays for road management, mass transit, and aviation





KULR Technology Group, Inc., through its subsidiary, KULR Technology Corporation, develops and commercializes thermal management technologies for batteries, electronics, and other components applications in the United States. It offers lithium-ion battery thermal runaway shields; fiber thermal interface materials; phase change material heatsinks; internal short circuit device; KULR battery cell screening and testing automation system and tech safe case; cellcheck; and CRUX cathodes. The company's technologies are used in electric vehicles, energy storage, battery recycling transportation, cloud computing, and 5G communication devices. It sells its products for applications, such as lithium-ion battery energy storage, electric vehicles, 5G communication, cloud computer infrastructure, consumer, and industrial devices. The company was formerly known as KT High-Tech Marketing Inc. and changed its name to KULR Technology Group, Inc. in August 2018. KULR Technology Group, Inc. was founded in 2013 and is based in San Diego, California.



-10 M -

12000 -

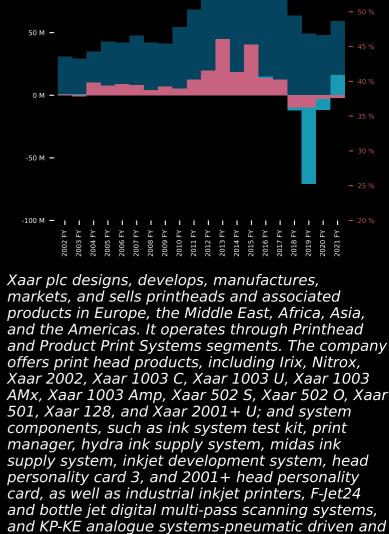
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

12 M -

25 M -

0 M -



servo-driven machines. Its products have

décor, labels and packaging, and additive

Kingdom.

applications in ceramic tile decoration, graphics,

and is headquartered in Cambridge, the United

manufacturing. The company was founded in 1990

Sales, NI & Operating CF, annually

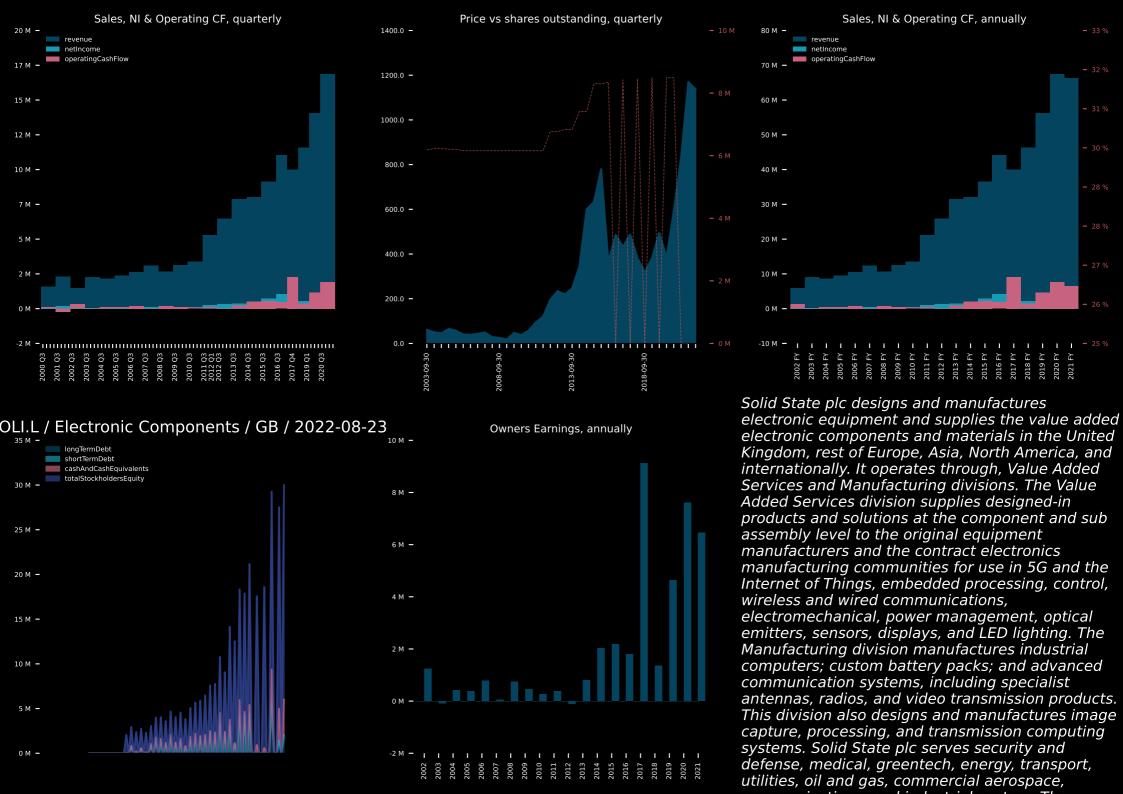
150 M -

100 M -

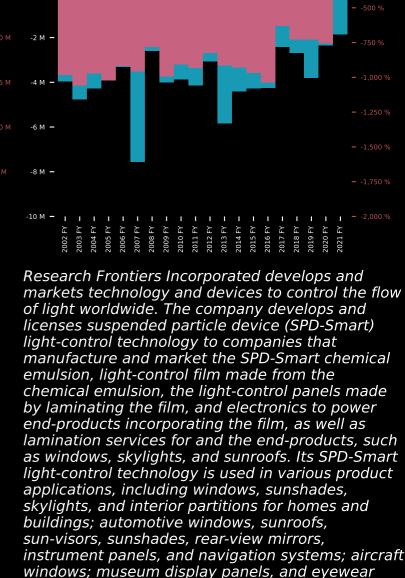
revenue

netIncome

operatingCashFlow





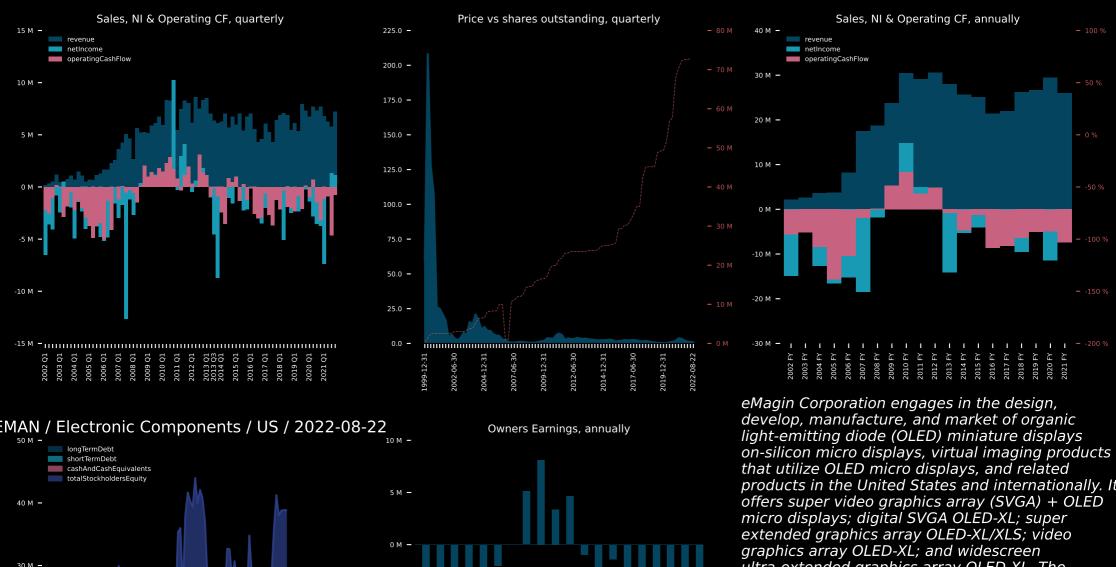


4 M -

0 M

netIncome

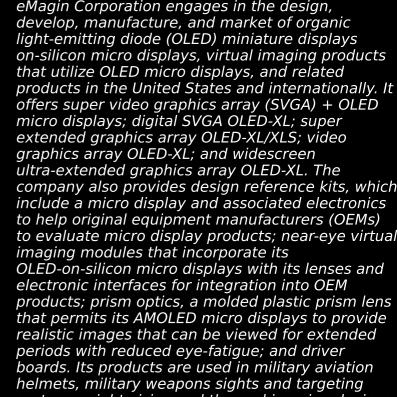
operatingCashFlow



-5 M -

-10 M -

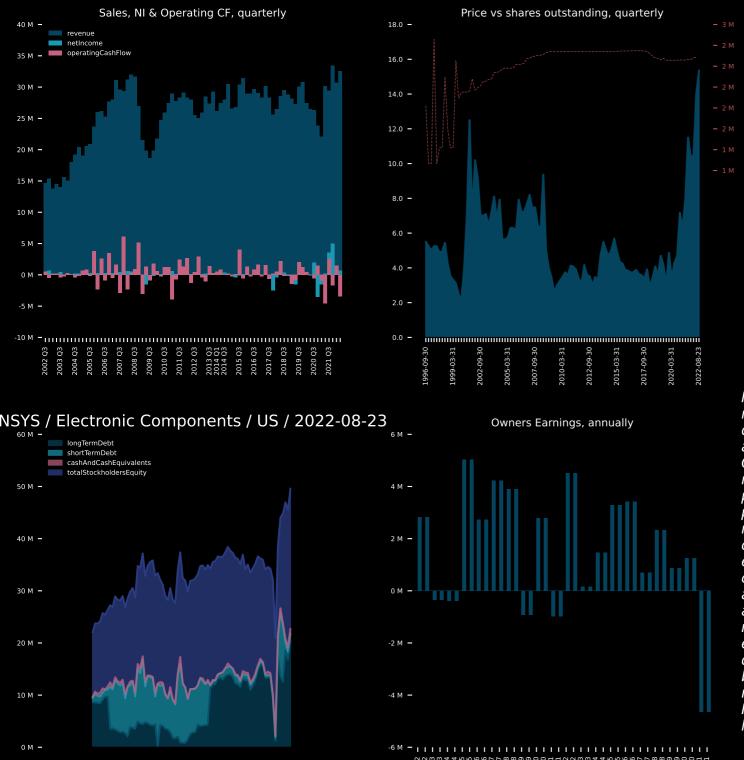
-15 M -

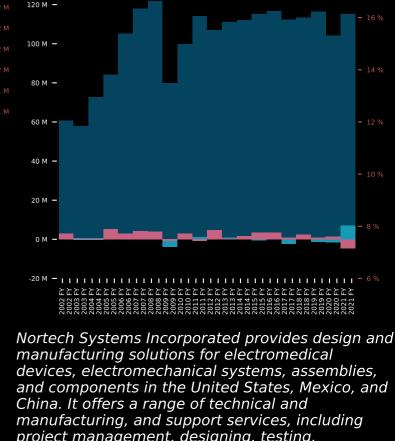




-12 M -

10 M -



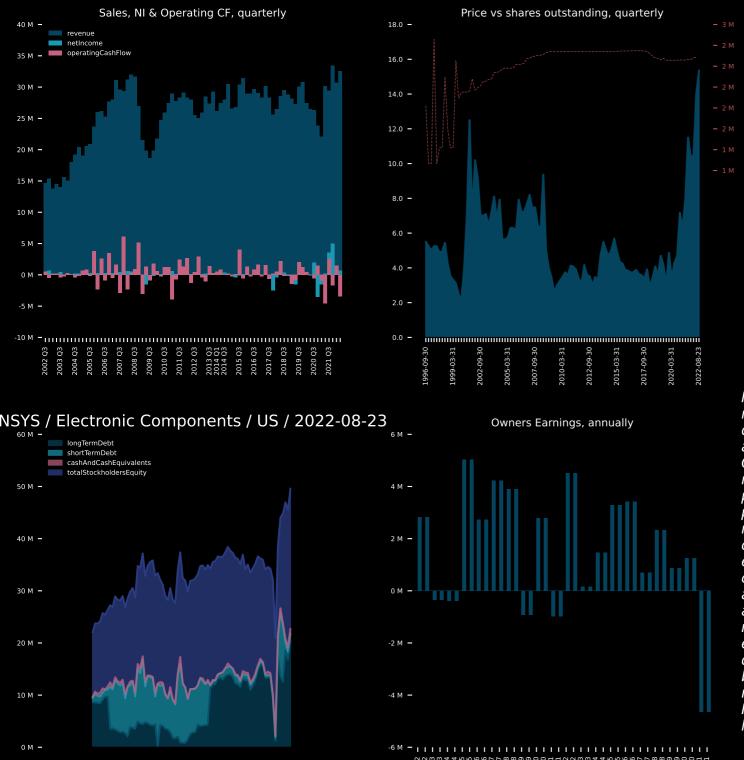


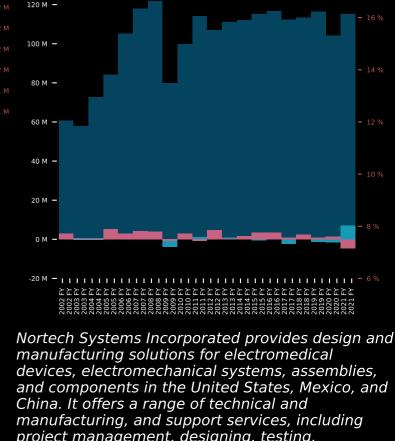
140 M

netIncome

operatingCashFlow

Nortech Systems Incorporated provides design an manufacturing solutions for electromedical devices, electromechanical systems, assemblies, and components in the United States, Mexico, and China. It offers a range of technical and manufacturing, and support services, including project management, designing, testing, prototyping, manufacturing, supply chain management, and post-market services. The company also provides manufacturing and engineering services for medical devices, printed circuit board assemblies, wire and cable assemblies, and higher-level electromechanical assemblies. In addition, it offers engineering and repair services. The company serves original equipment manufacturers in the aerospace and defense, medical, and industrial markets through business development teams and independent manufacturers' representatives. Nortech Systems Incorporated was founded in 1990 and is headquartered in Maple Grove, Minnesota.



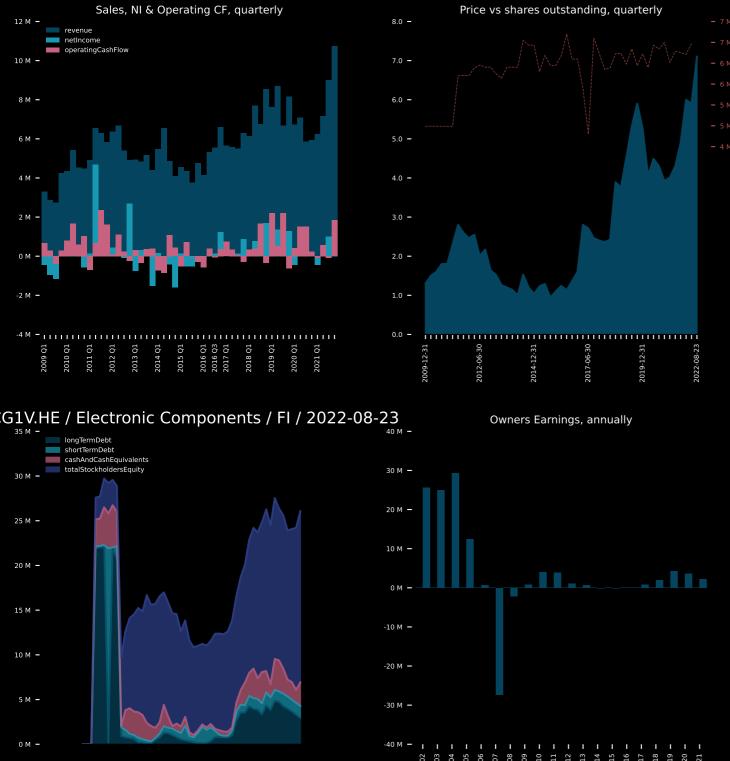


140 M

netIncome

operatingCashFlow

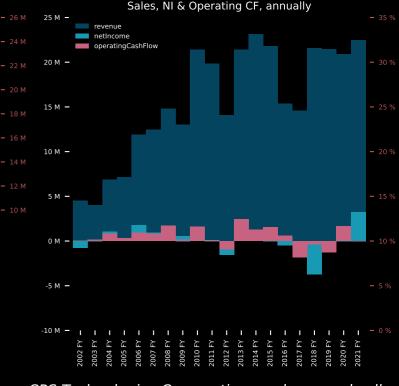
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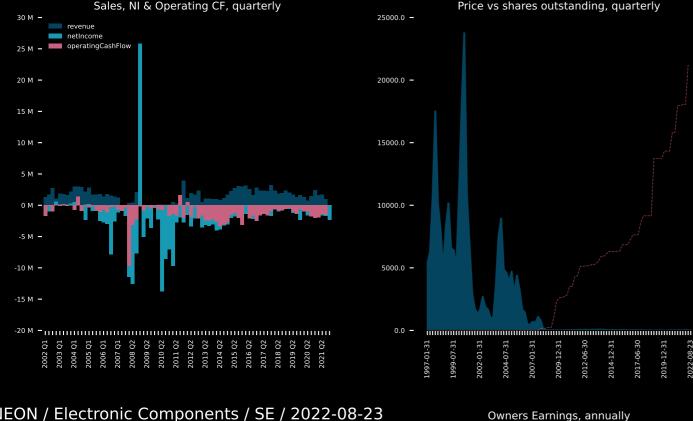


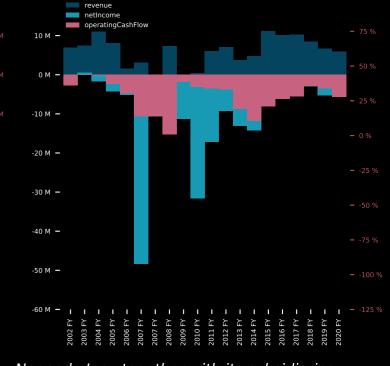
Aspocomp Group Oyj manufactures and sells printed circuit boards (PCBs) in Finland, Europe, and internationally. It offers high speed digital, advanced high density interconnection, high layer count multilayer, and high frequency PCBs, as well as PCBs with component cooling. The company's PCB's are used in various applications in automotive, semiconductor industry, telecommunication infrastructure, and industrial electronics as well as security, and defense and aerospace sectors. It also provides design support, logistics, volume supply, and PCB trading services. The company was incorporated in 1999 and is headquartered in Espoo, Finland.



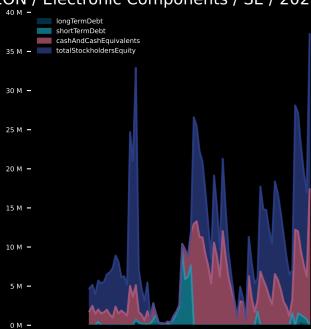


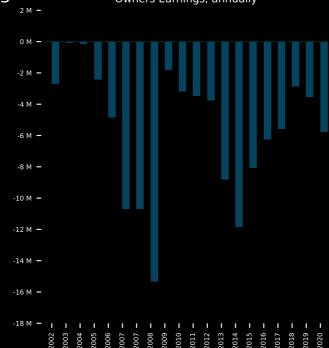
CPS Technologies Corporation produces and sells advanced material solutions to the transportation, automotive, energy, computing/internet, telecommunication, aerospace, defense, and oil and gas markets. It primarily offers metal matrix composites that are a combination of metal and ceramic, such as baseplates for various applications, including motor controllers used in electric trains, subway cars, wind turbines, and hybrid and electric vehicles; hermetic packages for use in radar, satellite, and avionics applications; baseplates and housings used in modules built with wide band gap semiconductors; and lids and heatspreaders used with integrated circuits for use in internet switches and routers. The company also assembles housings and packages for hybrid circuits. It primarily sells its products to microelectronics systems companies in the United States, Europe, and Asia. The company was formerly known as Ceramics Process Systems Corporation and changed its name to CPS Technologies Corporation in March 2007. CPS Technologies Corporation was incorporated in 1984 and is headquartered in Norton, Massachusetts.



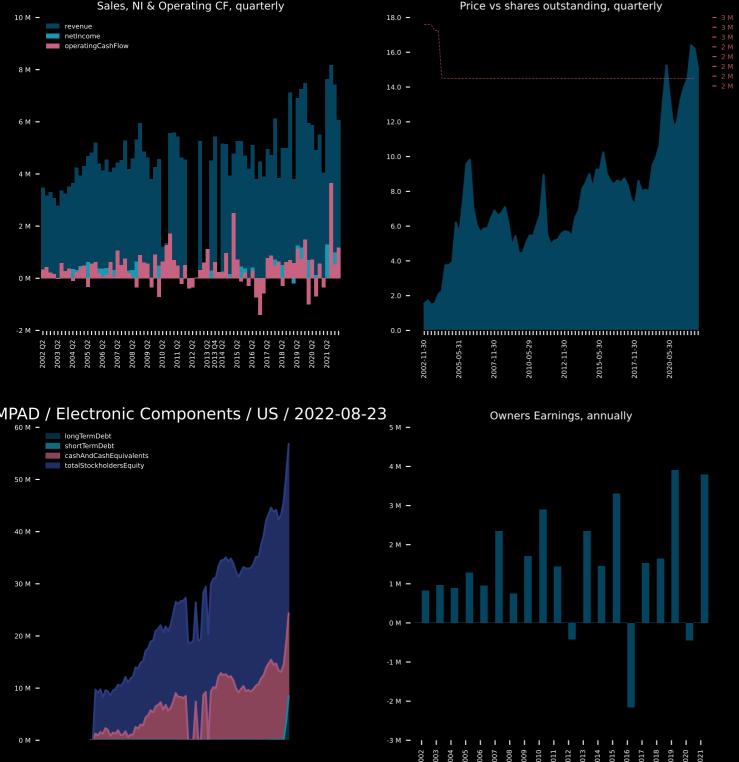


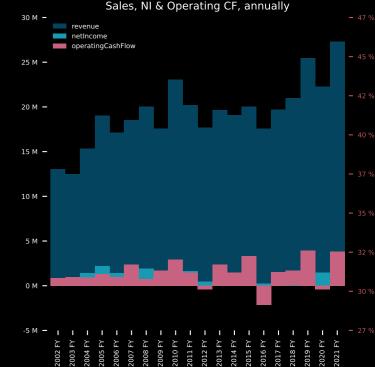
20 M -



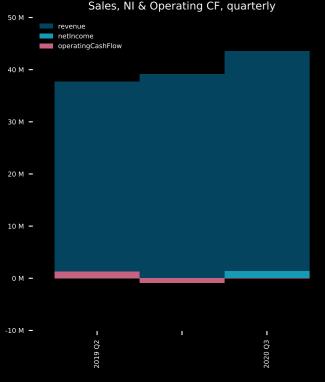


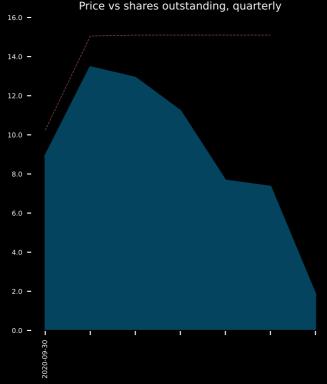
Neonode Inc., together with its subsidiaries, develops optical sensing solutions for contactless touch, touch, and gesture sensing in the United States, Japan, South Korea, China, and internationally. It also offers software solutions for scene analysis using advanced machine learning algorithms to detect and track persons and objects in video streams for cameras and other types of imagers. In addition, the company licenses its technology to original equipment manufacturers (OEMs) and Tier 1 suppliers. Further, it provides embedded sensors modules to OEMs, original design manufacturers, and systems integrators; and engineering consulting services. Additionally, the company sells Neonode branded sensor products, such as AirBar products through distributors. It serves office equipment, automotive, industrial automation, medical, military, and avionics markets. Neonode Inc. was incorporated in 1997 and is headquartered in Stockholm, Sweden.

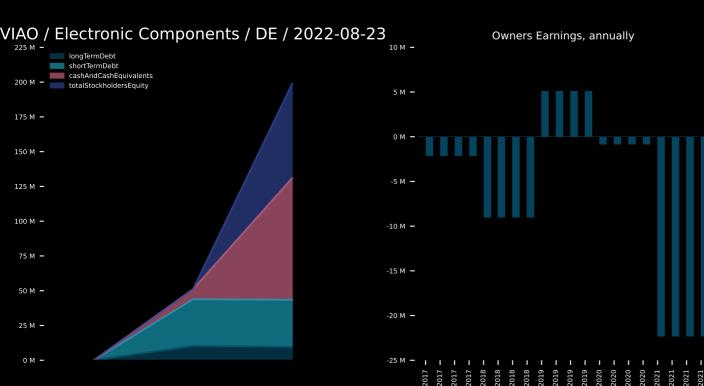




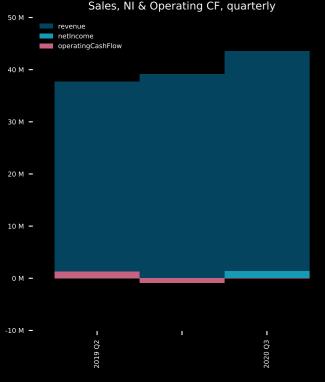
Micropac Industries, Inc. designs, manufactures, and distributes various types of microelectronic circuits. The company's products and technologies include custom design hybrid microelectronic circuits; solid state relays and power controllers; custom optoelectronic assemblies and components; optocouplers; light-emitting diodes; hall-effect sensors; displays; power operational amplifiers; fiber optic components and assemblies; high temperature products; and radiation tolerant electronics. Its products are used as components and assemblies in a range of military, space, and industrial systems, including aircraft instrumentation and navigation systems, satellite systems, power supplies, electronic controls, computers, medical devices, and high-temperature products. The company markets its products through a direct technical sales staff, independent representatives, and independent stocking distributors in the United States and Western Europe, primarily to original equipment manufacturers and contractors. Micropac Industries, Inc. was founded in 1963 and is based in Garland, Texas.

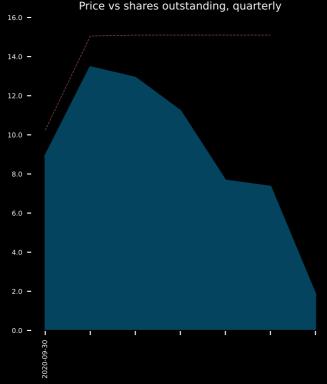


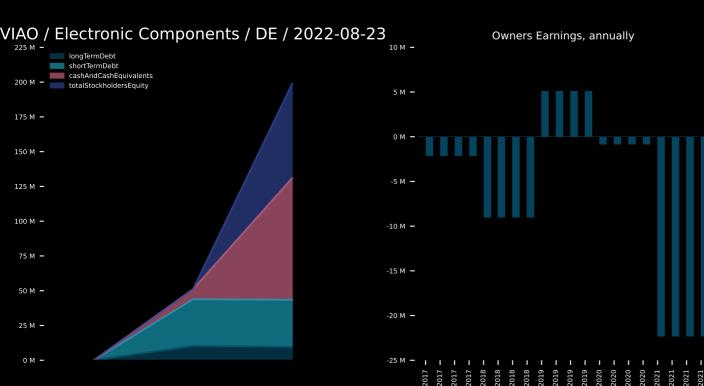




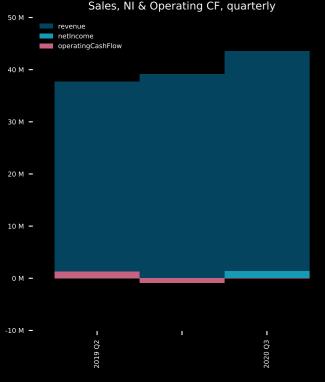


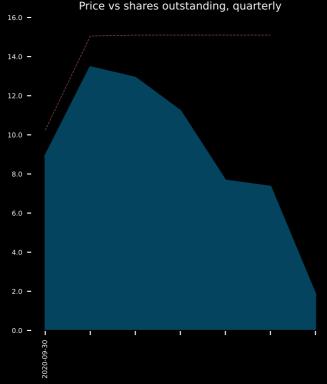


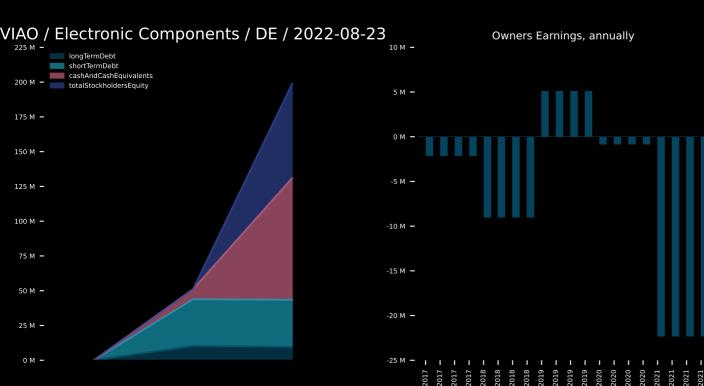




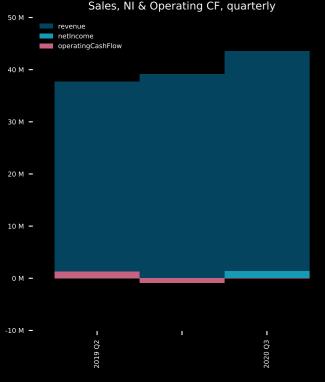


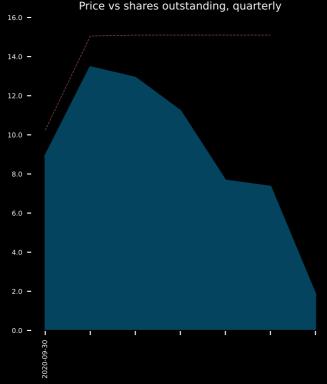


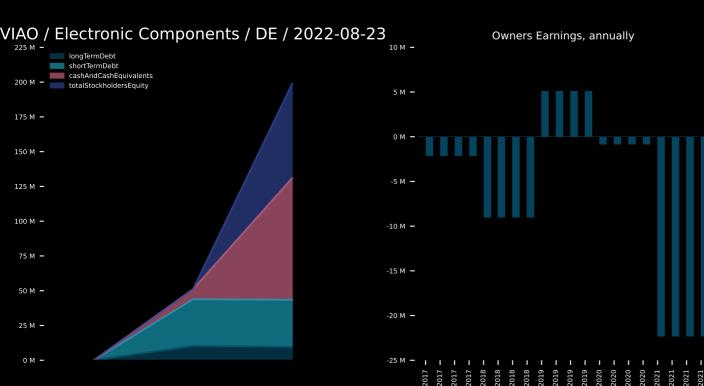
















14 M -

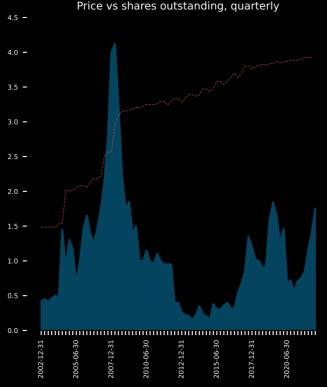
12 M -

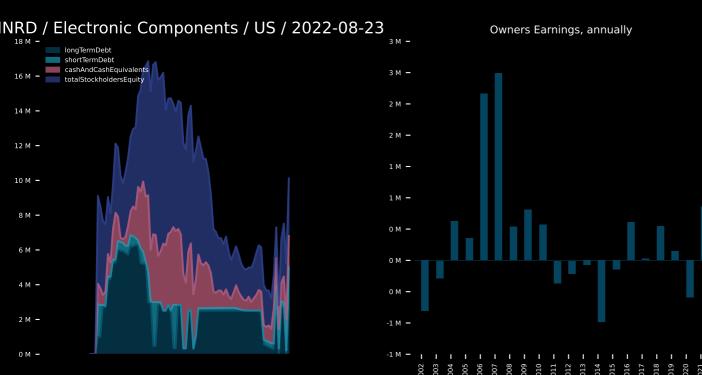
10 M -

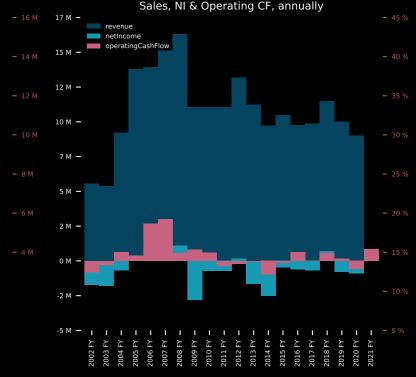
4 M -

2 M -

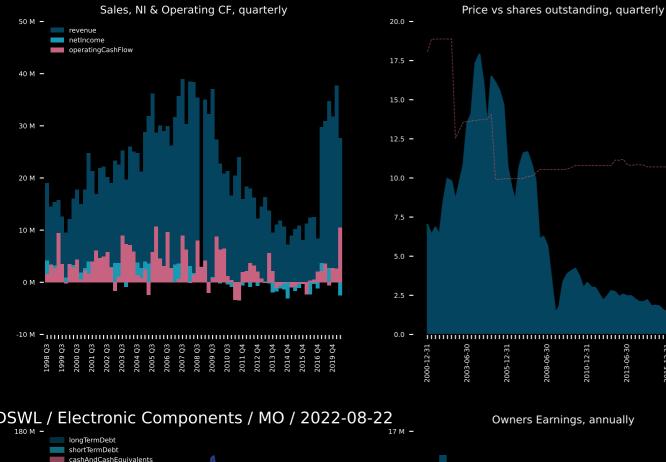
0 M -







Inrad Optics, Inc., together with its subsidiaries, develops, manufactures, and markets crystal-based optical components and devices, custom optical components, and precision optical and opto-mechanical assemblies worldwide. The company provides optical components, optical coatings, and subassemblies; and UV filter optical components for use in critical applications in defense systems, such as missile warning sensors, as well as opto-mechanical design and assembly services. Its optical components include planar, prismatic, and spherical components fabricated from glass and synthetic crystals; and various components consist of large form factor transmission flats, optical windows for airborne applications, multi-element optical assemblies, lenses, mirrors, polarizing optics, prisms, wave plates, and x-ray monochromators. The company also offers laser devices and instrumentation products comprising electro-optic and nonlinear crystal devices for altering the intensity, polarization, or wavelength of a laser beam, as well as other crystal components for use in laser research, in commercial laser systems, and in



totalStockholdersEquity

140 M -

120 M -

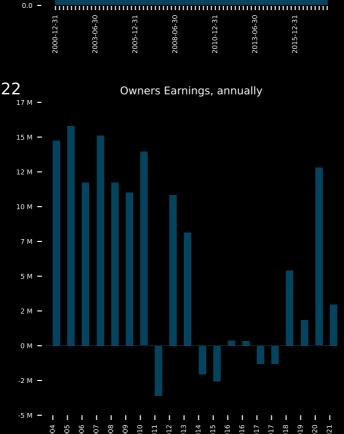
100 M -

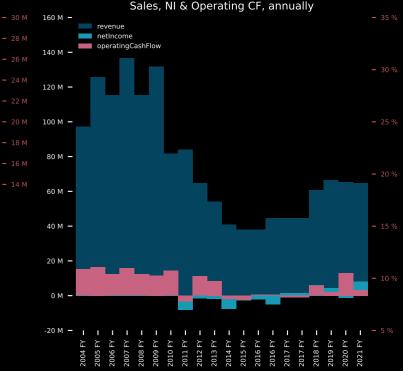
60 M -

40 M -

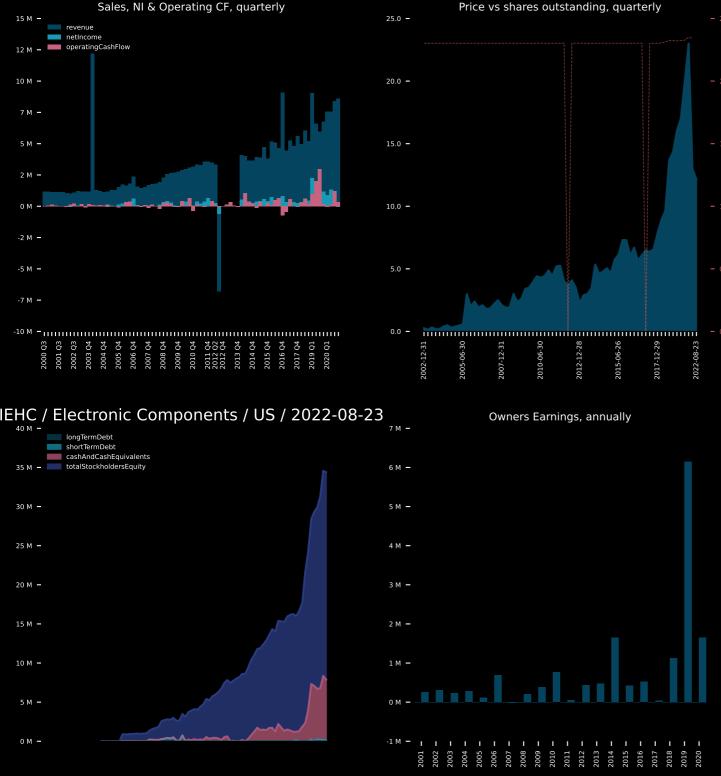
20 M -

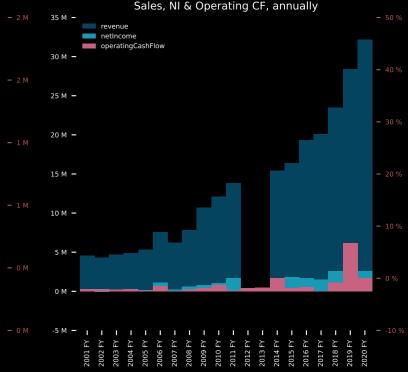
ом -



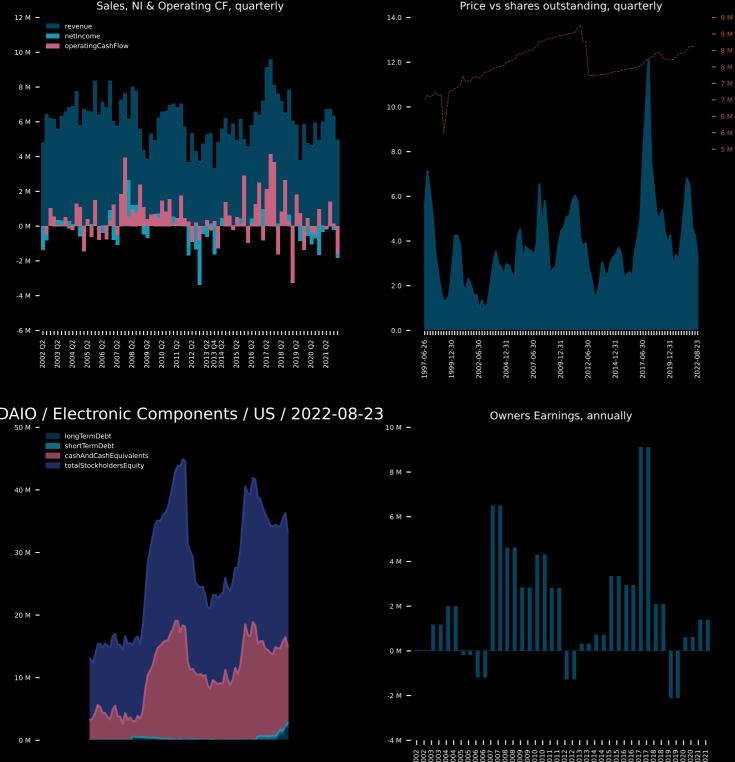


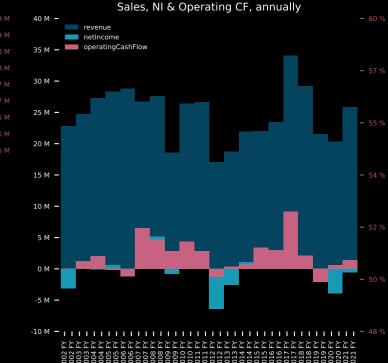
Deswell Industries, Inc. manufactures and sells injection-molded plastic parts and components, electronic products and subassemblies, and metallic molds and accessory parts for original equipment manufacturers and contract manufacturers. It operates in two segments, Plastic Injection Molding and Electronic Products Assembling. The company produces a range of plastic parts and components that are used in the manufacture of consumer and industrial products, which include plastic components for electronic entertainment products, power tools, accessories, and outdoor equipment; cases for flashlights, telephones, paging machines, projectors, and alarm clocks; parts for electrical products, such as air-conditioning and ventilators, as well as parts for audio equipment, and cases and key tops for personal organizers and remote controls; double injection caps; parts for medical products comprising apparatus for blood tests; laser key caps; automobile components; and plastic components of automatic robot. It also provides electronic products that consist of audio equipment, including digital and analogue mixing



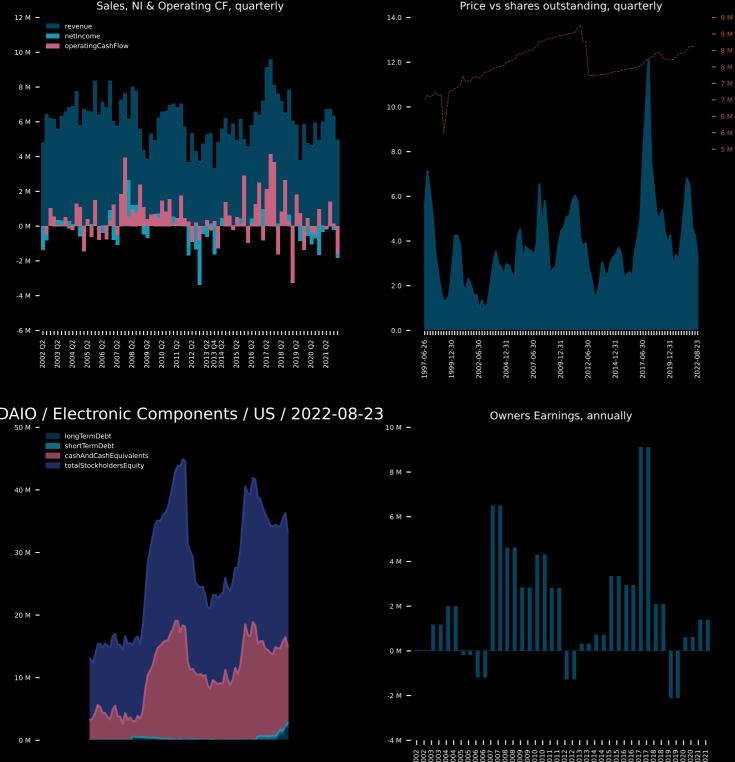


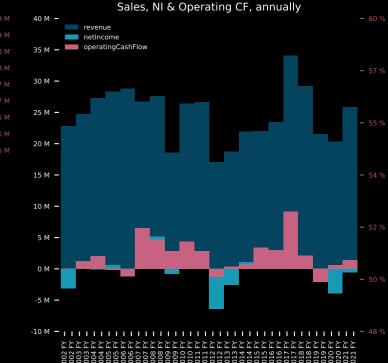
IEH Corporation designs, develops, manufactures, and sells printed circuit board connectors and custom interconnects for high performance applications in the United States and internationally. The company's products are used as basic components of larger assemblies of finished goods. It markets its products directly to original equipment manufacturers, as well as through authorized representatives and distributors primarily to military, aerospace, medical, industrial, test equipment, space, and commercial electronic markets. The company was formerly known as Industrial Heat Treating Company, Inc. and changed its name to IEH Corporation in March 1989. IEH Corporation was founded in 1941 and is based in Brooklyn, New York.





Data I/O Corporation engages in the design, manufacture, and sale of programming and security deployment systems and services for electronic device manufacturers in the United States, Europe, and internationally. The company's programming system products are used to program integrated circuits (ICs) with the specific data necessary for the ICs. It offers PSV handlers offline automated programming systems; SentriX, a security deployment system; RoadRunner and RoadRunner3 series handlers, an in-line automated programming systems; LumenX Programmer; and non-automated FlashPAK III programming systems. The company also provides hardware support, system installation and repair, and device programming services. It markets and sells its products to original equipment manufacturers in automotive and consumer electronics, Internet of Things and their programming center partners, and electronic manufacturing service contract manufacturers through direct sales, and indirect sales representatives and distributors. Data I/O Corporation was incorporated in 1969 and is headquartered in Redmond, Washington.





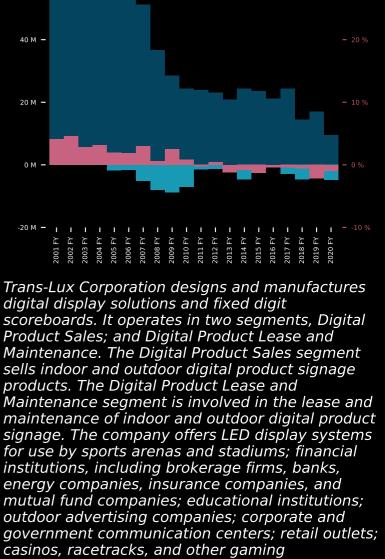
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0 M -

0 M -







-1 M -

-2 M -

-3 M -

-5 M -

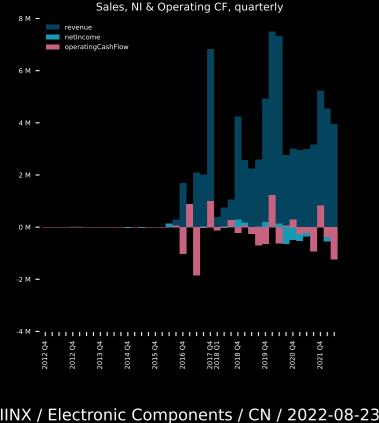
25 M -

20 M -

15 M -

5 M -





longTermDebt

cashAndCashEquivalents

14 M – totalStockholdersEquity

shortTermDebt

12 M -

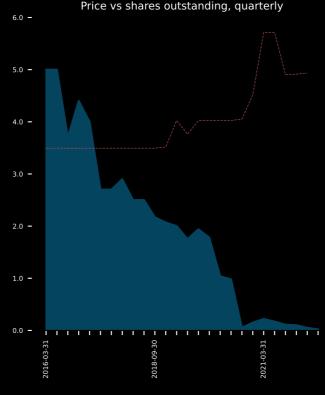
10 M -

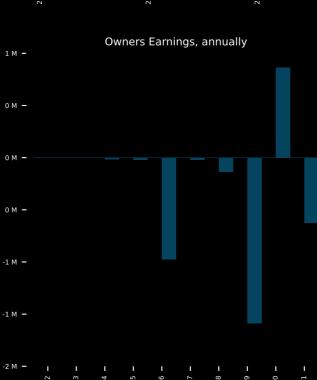
8 M -

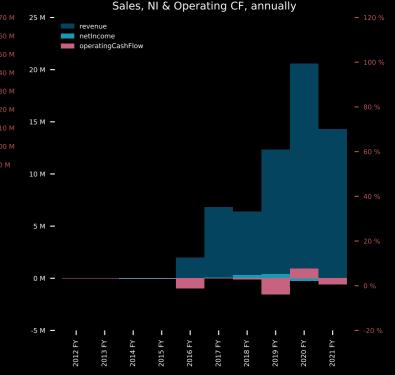
6 M -

2 M -

0 M -



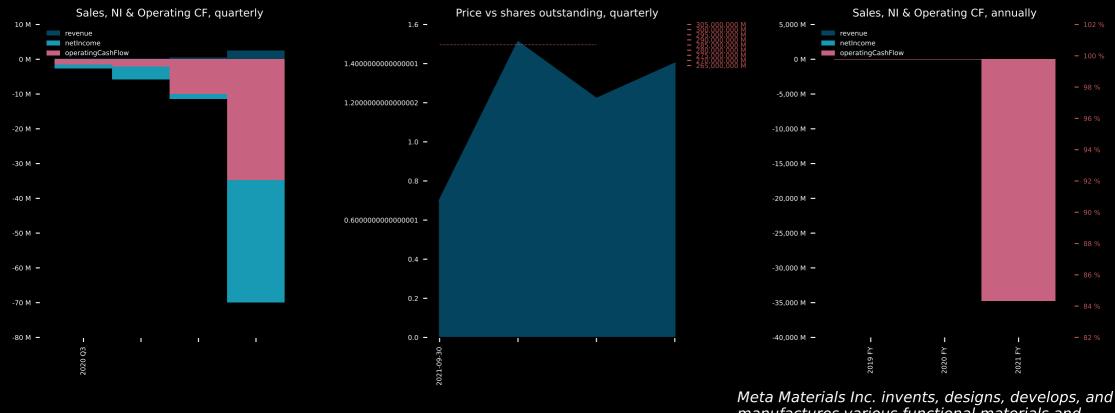




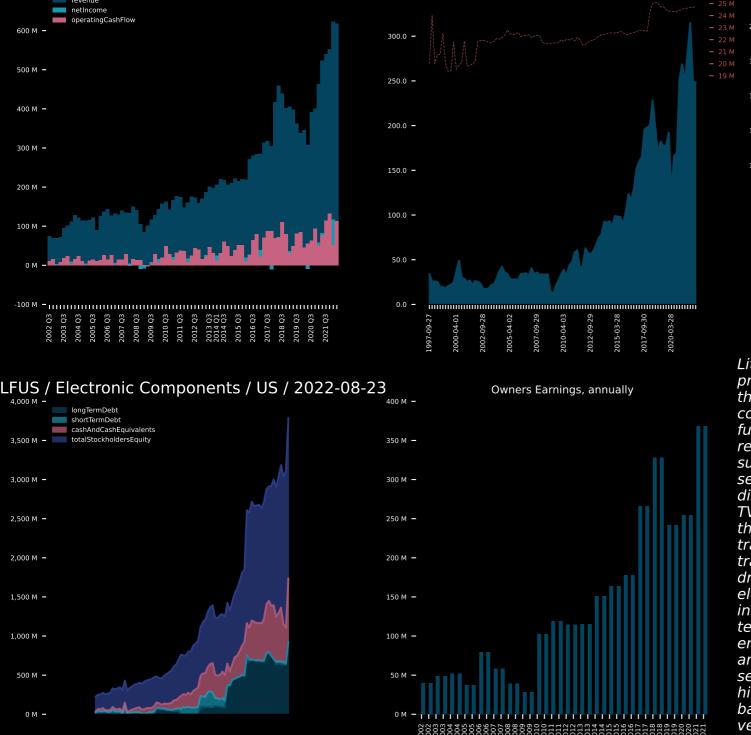
Ionix Technology, Inc., together with its subsidiaries, engages in the research and development, manufacture, and marketing of liquid crystal materials, displays, and modules in the United States, Hong Kong, and the People's Republic of China. It operates through three segments: Smart Energy, Photoelectric Display, and Service Contracts. The company provides electronic equipment, such as power banks for iphone, ipad, mp3/mp4 players, PSP gaming systems, and cameras; and liquid crystal module and liquid crystal display screens for video capable baby monitors, tablets and cell phones, and televisions or computer monitors. It distributes its products to distributors and retailers. The company was formerly known as Cambridge Projects Inc. and changed its name to Ionix Technology, Inc. in February 2016. Ionix Technology, Inc. was incorporated in 2011 and is based in Dalian, China. Ionix Technology, Inc. is a subsidiary of Shining Glory Investments Limited.









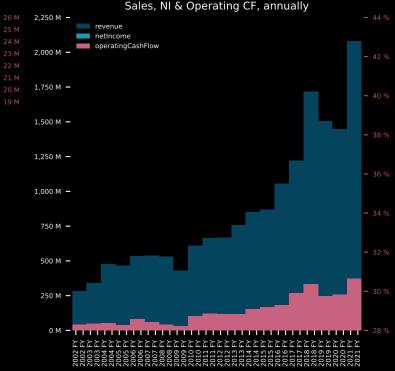


350.0 -

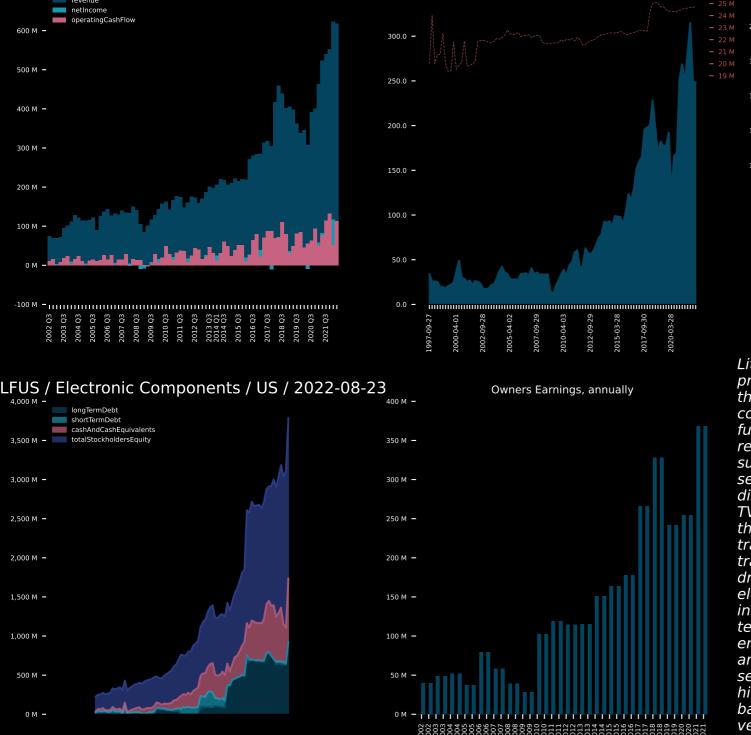
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

700 M -



Littelfuse, Inc. manufactures and sells circuit protection, power control, and sensing products in the Asia-Pacific, the Americas, and Europe. The company's Electronics segment offers fuses and fuse accessories, positive temperature coefficient resettable fuses, polymer electrostatic discharge suppressors, varistors, reed switch based magnetic sensing products, and gas discharge tubes; and discrete transient voltage suppressor (TVS) diodes, TVS diode arrays, protection and switching thyristors, metal-oxide-semiconductor field-effect transistors and diodes, and insulated gate bipolar transistors. This segment serves industrial motor drives and power conversion, automotive electronics, electric vehicle and related infrastructure, power supplies, data centers, telecommunications, medical devices, alternative energy, building and home automation, appliances, and mobile electronics markets. Its Transportation segment provides blade, resettable, and high-current and high-voltage fuses, as well as battery cable protectors for hybrid and electric vehicles; fuses, switches, relays, circuit breakers, and power distribution modules for the commercial

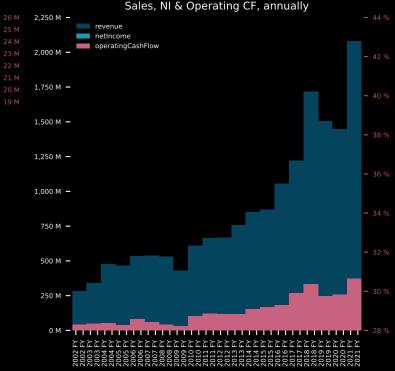


350.0 -

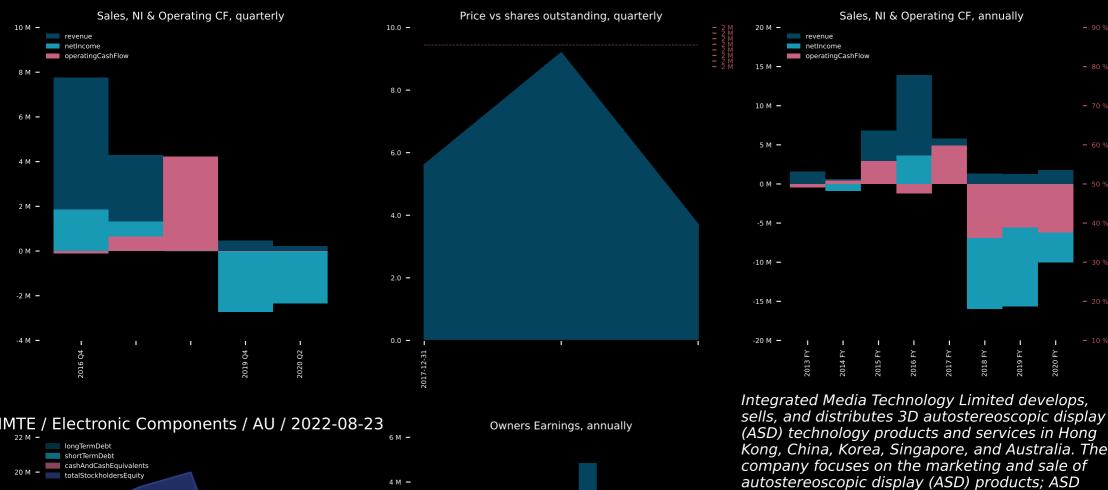
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

700 M -



Littelfuse, Inc. manufactures and sells circuit protection, power control, and sensing products in the Asia-Pacific, the Americas, and Europe. The company's Electronics segment offers fuses and fuse accessories, positive temperature coefficient resettable fuses, polymer electrostatic discharge suppressors, varistors, reed switch based magnetic sensing products, and gas discharge tubes; and discrete transient voltage suppressor (TVS) diodes, TVS diode arrays, protection and switching thyristors, metal-oxide-semiconductor field-effect transistors and diodes, and insulated gate bipolar transistors. This segment serves industrial motor drives and power conversion, automotive electronics, electric vehicle and related infrastructure, power supplies, data centers, telecommunications, medical devices, alternative energy, building and home automation, appliances, and mobile electronics markets. Its Transportation segment provides blade, resettable, and high-current and high-voltage fuses, as well as battery cable protectors for hybrid and electric vehicles; fuses, switches, relays, circuit breakers, and power distribution modules for the commercial



2016

2019

2 M -

-2 M -

-4 M -

-6 M -

-8 M -

17 M -

15 M -

12 M -

10 M -

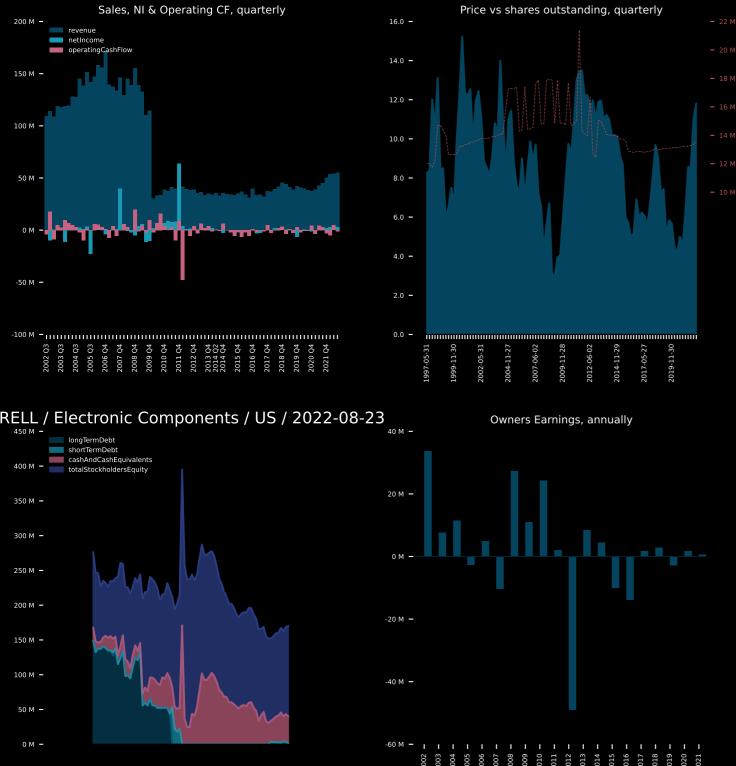
7 M -

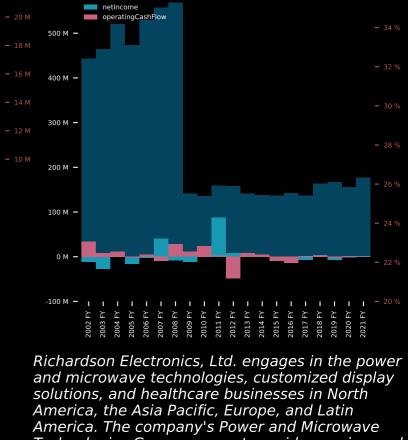
5 M -

2 M -

0 M -

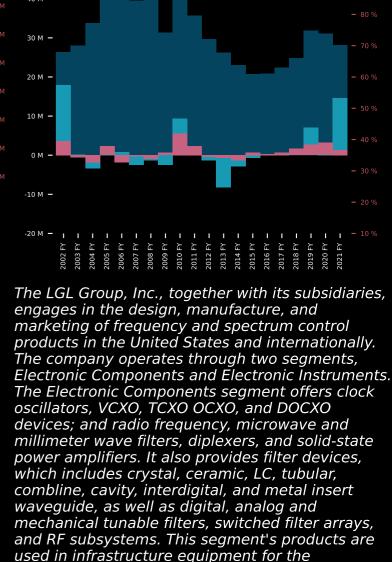






Technologies Group segment provides engineered solutions, power grid and microwave tubes, and related consumables; technical services for microwave and industrial equipment; flat panel detector solutions, replacement parts, tubes, and service training for diagnostic imaging equipment; customized display solutions; and power conversion and RF and microwave component for broadcast transmission, CO2 laser cutting, diagnostic imaging, dielectric and induction heating, high energy transfer, high voltage switching, plasma, power conversion, radar, and radiation oncology applications. Its products are used to control, switch, or amplify electrical power signals, as well as are used as display devices in alternative energy, healthcare, aviation, communications, industrial, marine, medical, military, scientific, and semiconductor markets. The company's Canvys segment provides custom





Sales, NI & Operating CF, annually

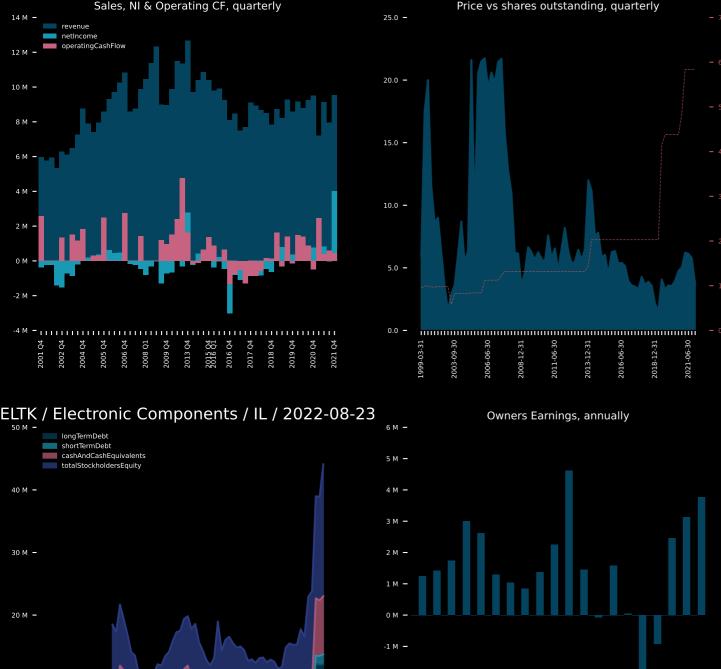
60 M -

50 M -

netincome



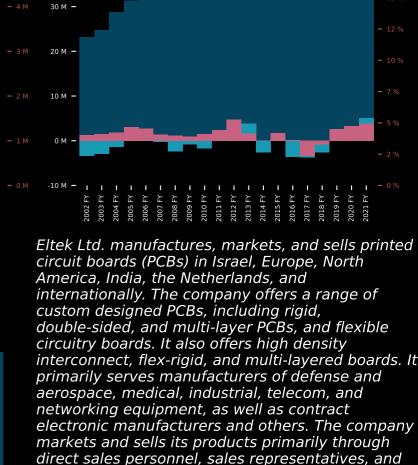




-2 M -

-3 M -

10 M -



PCB trading and manufacturing companies. Eltek

headquartered in Petach Tikva, Israel. Eltek Ltd. is

Ltd. was incorporated in 1970 and is

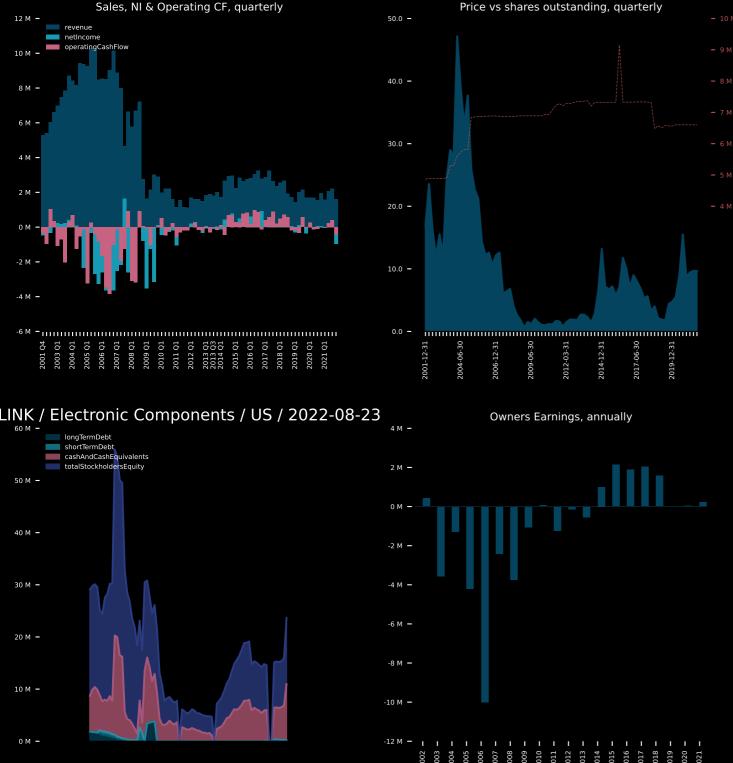
a subsidiary of Nistec Golan Ltd.

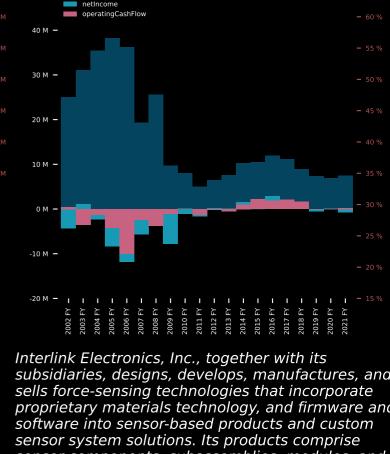
Sales, NI & Operating CF, annually

60 M -

40 M -

netIncome





Sales, NI & Operating CF, annually

subsidiaries, designs, develops, manufactures, and proprietary materials technology, and firmware and sensor components, subassemblies, modules, and products that support cursor control and novel three-dimensional user inputs. The company also provides multi-finger capable rugged trackpads; Force-Sensing Resistor sensors; force sensing linear potentiometers for menu navigation and control; and integrated mouse modules and pointing solutions to various electronic devices. In addition, it offers human machine interface technology platforms for various applications, including vehicle entry, vehicle multi-media control interface, rugged touch controls, presence detection, collision detection, speed and torque controls, biological monitoring, and others; and embedded firmware development and integration support services. The company serves multi-national and start-up companies, design houses, original design manufacturers, original



-5 M -

-10 M -

-15 M -

-20 M -

-25 M -

-30 M **-**

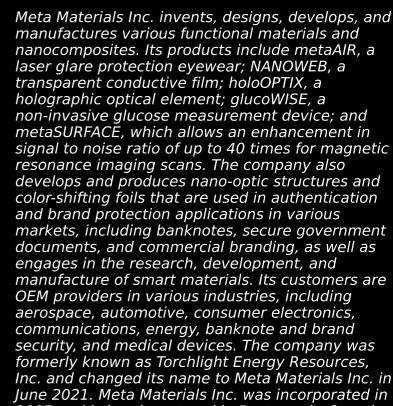
-35 M -

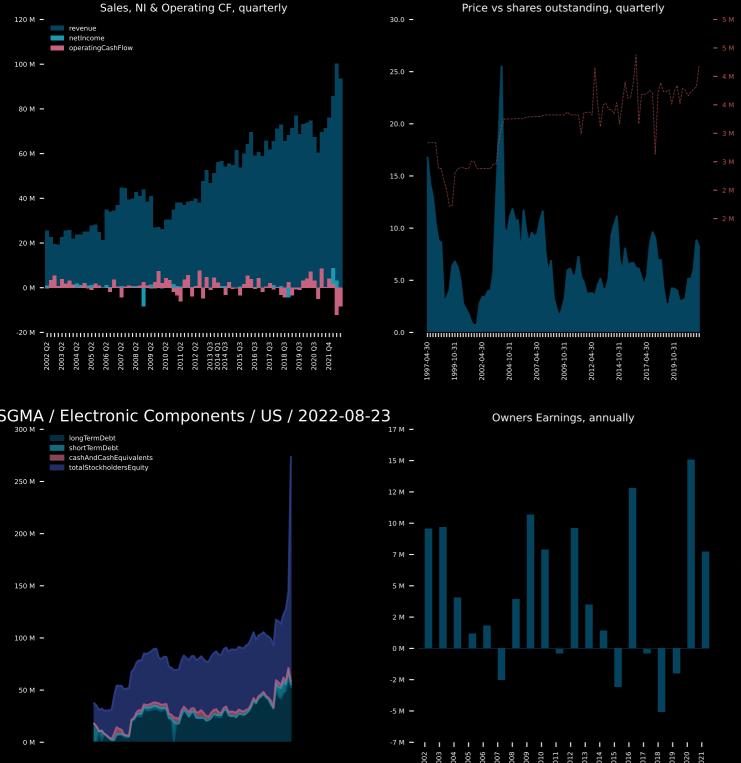
-40 M -

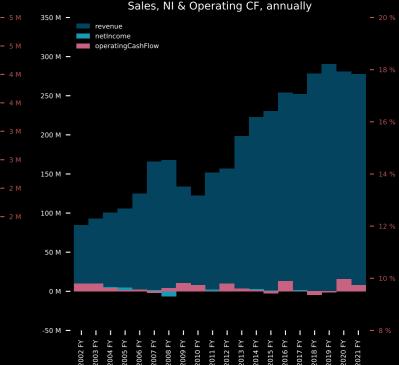
400 M -

300 M -

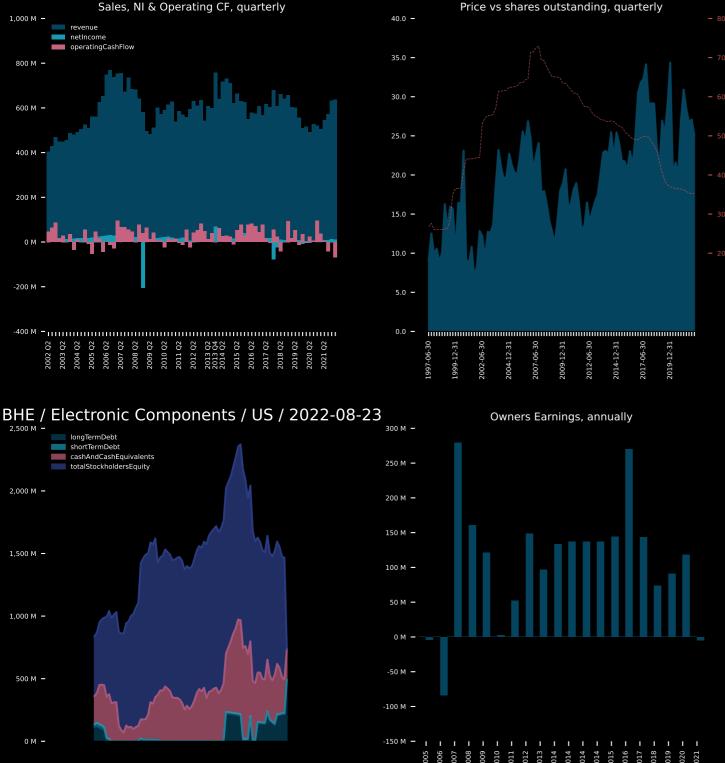
200 M -

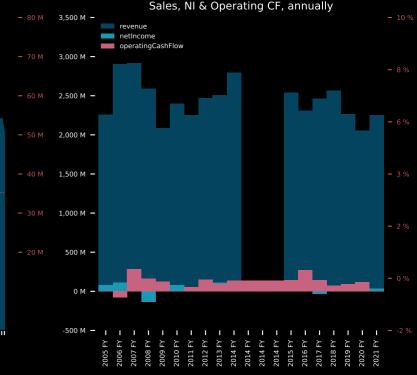




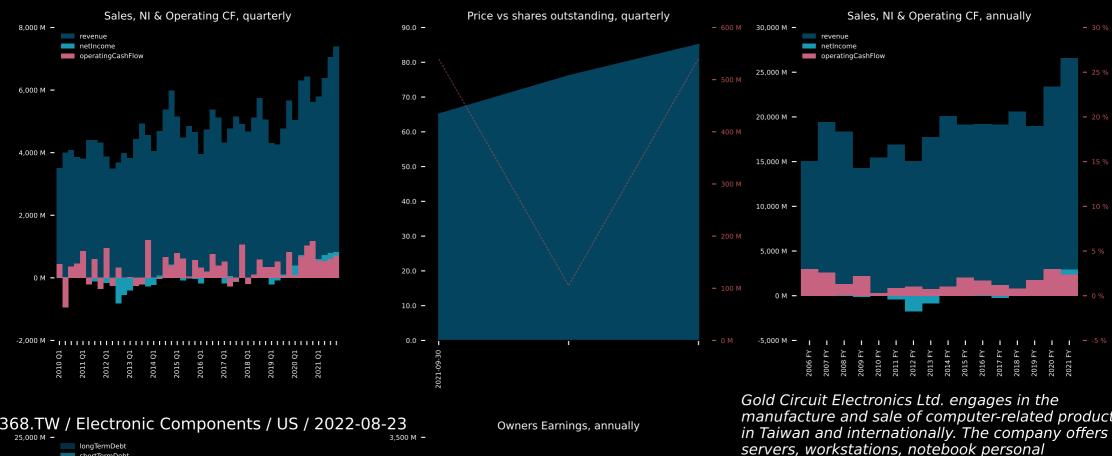


SigmaTron International, Inc. operates as an independent provider of electronic manufacturing services (EMS). Its EMS services include printed circuit board assemblies and completely assembled (box-build) electronic products. The company also offers automatic and manual assembly and testing of products; material sourcing and procurement services; manufacturing and test engineering support services; design services; warehousing and distribution services; and assistance in obtaining product approval from governmental and other regulatory bodies. It primarily serves industrial electronics, consumer electronics, and medical/life sciences industries in the United States, Mexico, China, Vietnam, and Taiwan. The company markets its services through independent manufacturers' representative organizations. SigmaTron International, Inc. was incorporated in 1993 and is headquartered in Elk Grove Village, Illinois.





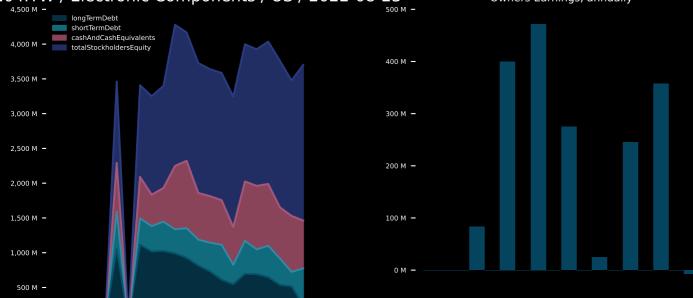
Benchmark Electronics, Inc., together with its subsidiaries, provides product design, engineering services, technology solutions, and manufacturing services in the Americas, Asia, and Europe. The company offers engineering services and technology solutions, including new product design, prototype, testing, and related engineering services; and custom testing and technology solutions, as well as automation equipment design and build services. It also provides electronics manufacturing and testing services, such as printed circuit board assembly and test solutions, assembly of subsystems, circuitry and functionality testing of printed assemblies, environmental and stress testing, and component reliability testing; component engineering services; manufacturing defect analysis, in-circuit testing, functional testing, and life cycle testing services, as well as environmental stress tests of assemblies of boards or systems; and failure analysis. In addition, the company offers precision machining and electromechanical assembly services; and subsystem and system integration services, including assembly, configuration, and testing for





Gold Circuit Electronics Ltd. engages in the manufacture and sale of computer-related products in Taiwan and internationally. The company offers servers, workstations, notebook personal computers, desktop personal computers, etc. Its products are used in telecommunication, networking, cell phones, high-current power supplies, storage, and other fields. The company was founded in 1981 and is headquartered in Taoyuan City, Taiwan.

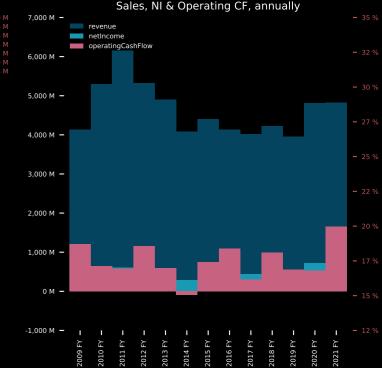




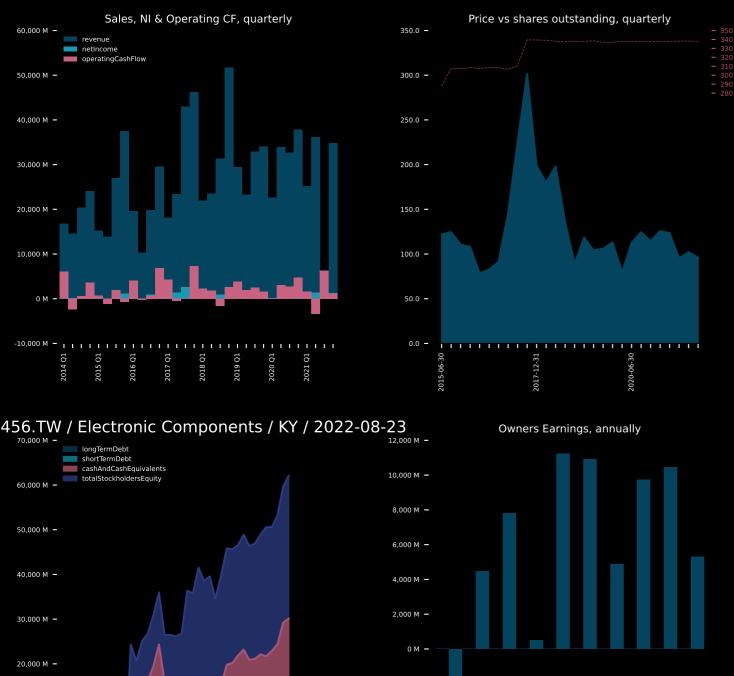
-100 M -

RiTdisplay Corporation engages in the research and development, manufacture, and sale of organic light-emitting diodes in Taiwan and internationally. It also provides various flat-panel display products. The company's products are used in large-scale display panels like cellular phone, PDA, game, stereo, computer, and television. RiTdisplay Corporation was founded in 1997 and is based in Hsinchu City, Taiwan.





Nishoku Technology Inc. designs and manufactures single and double steel plastic injection molds in Taiwan, the United States, rest of Asia, Europe, and internationally. The company offers single injection molding products, such as display cases, VR glass, IPAD cover, overhead console, side mirror direction light, auto interior light, car handle, and walkie-talkie. It also provides double injection molding products, including wireless Bluetooth speakers, function key, control console, and phone keypad. In addition, the company offers tooling products and electronic parts. It serves consumer, computer, auto, and communication sectors. Nishoku Technology Inc. was founded in 1980 and is based in New Taipei City, Taiwan.



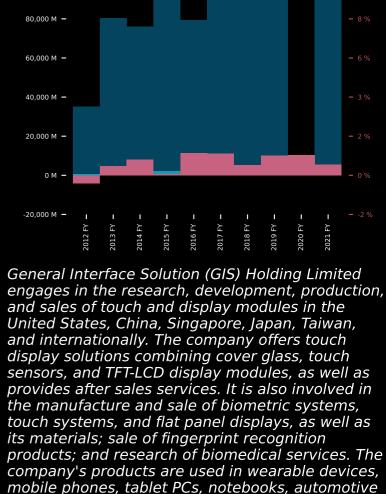
-2.000 M -

-4 000 M -

-6.000 M -

10.000 M -

0 M -



devices, AIO products, PND, portable TVs, and interactive whiteboards. General Interface Solution

headquartered in Grand Cayman, the Cayman

(GIS) Holding Limited was founded in 2011 and is

Sales, NI & Operating CF, annually

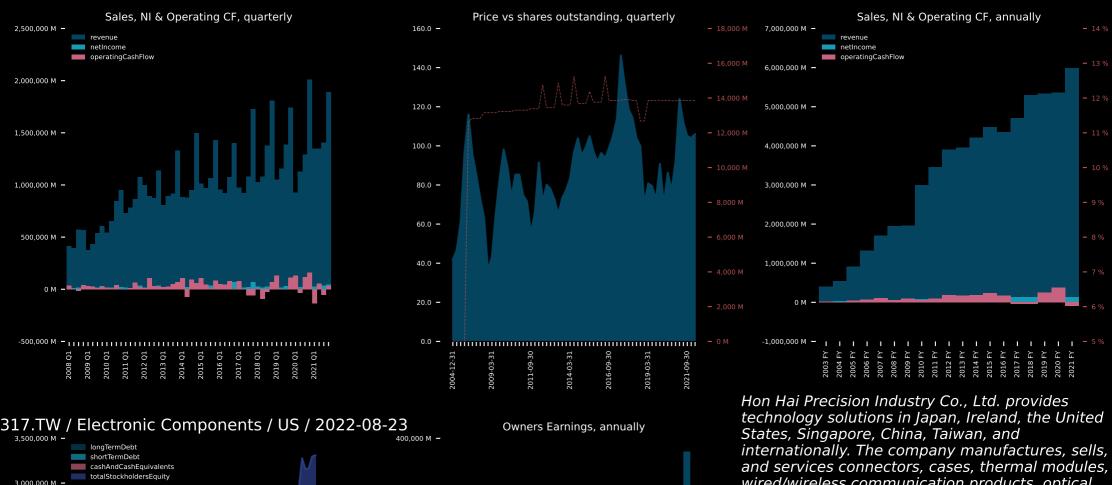
140 000 M -

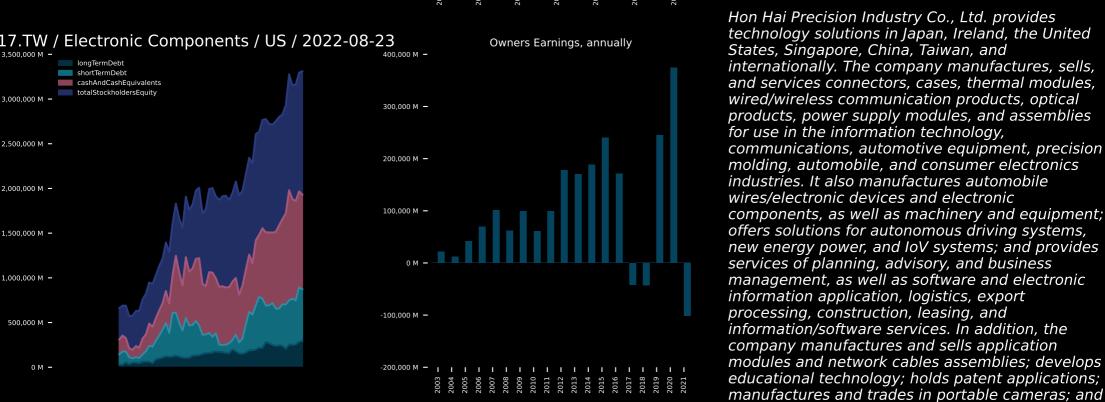
120.000 M -

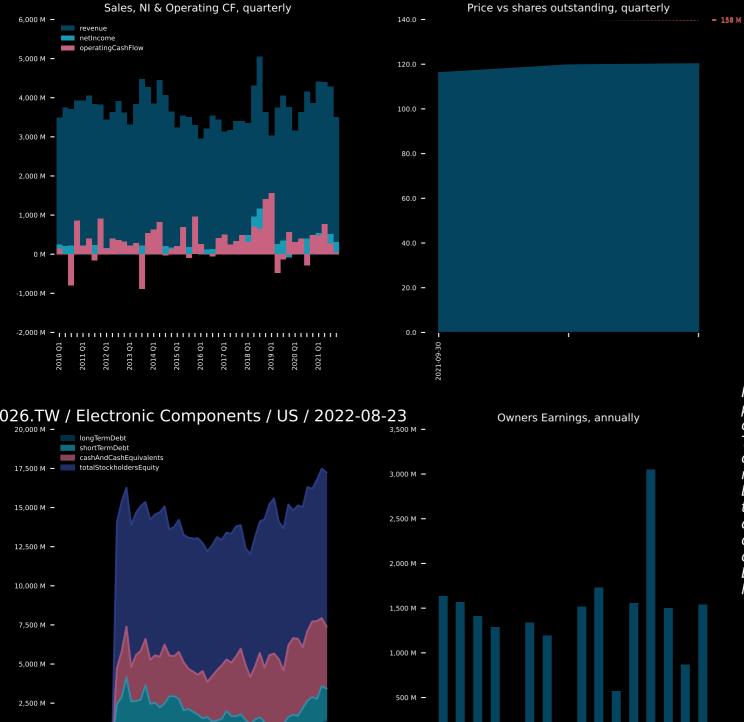
100,000 M -

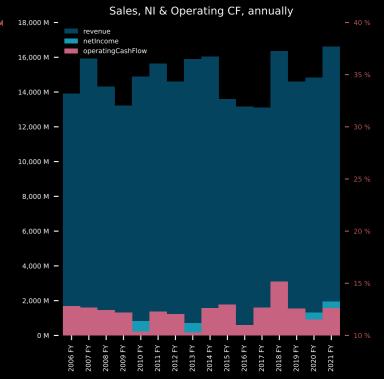
Islands.

netincome

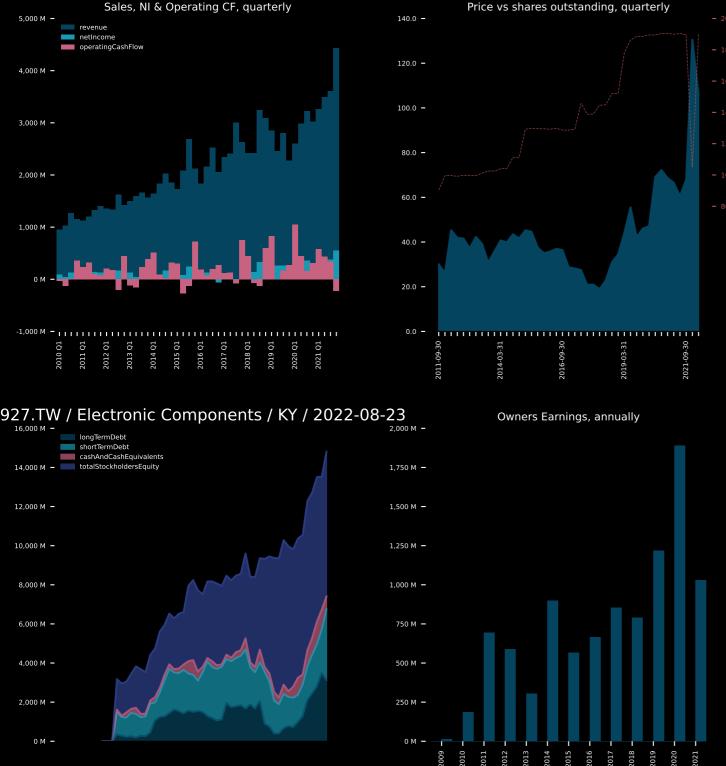


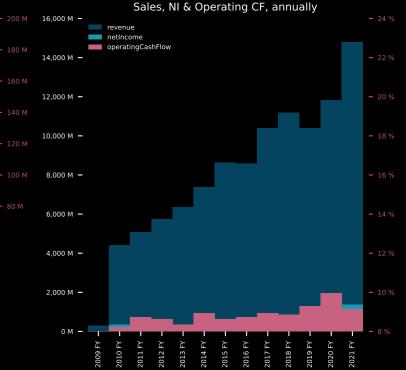




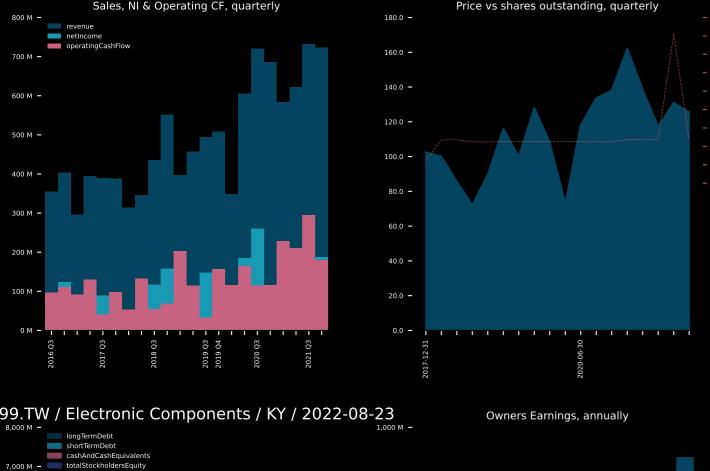


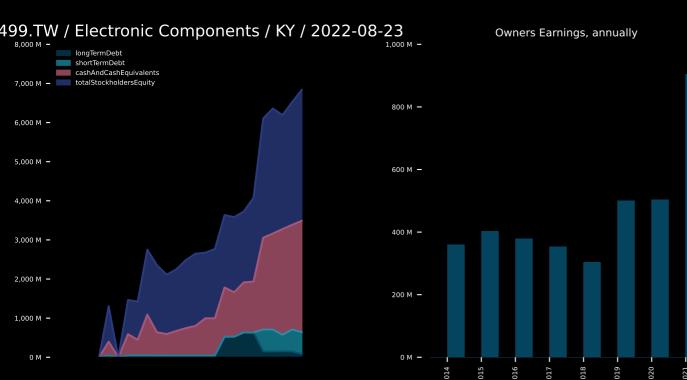
Holy Stone Enterprise Co.,Ltd. engages in the production and sale of multilayer ceramic capacitors (MLCCs) under the IHHEC brand name in Taiwan. The company offers MLCC solutions for PoE circuits, switching power supplies, battery management systems, automotive touchscreen LCD modules, LED lightings, termination MLCCs, trackpads, and SAR P-sensors. It also distributes IC component and memory products, active components, peripheral components, electronics components, and power components. Holy Stone Enterprise Co.,Ltd. was founded in 1981 and is headquartered in Taipei, Taiwan.





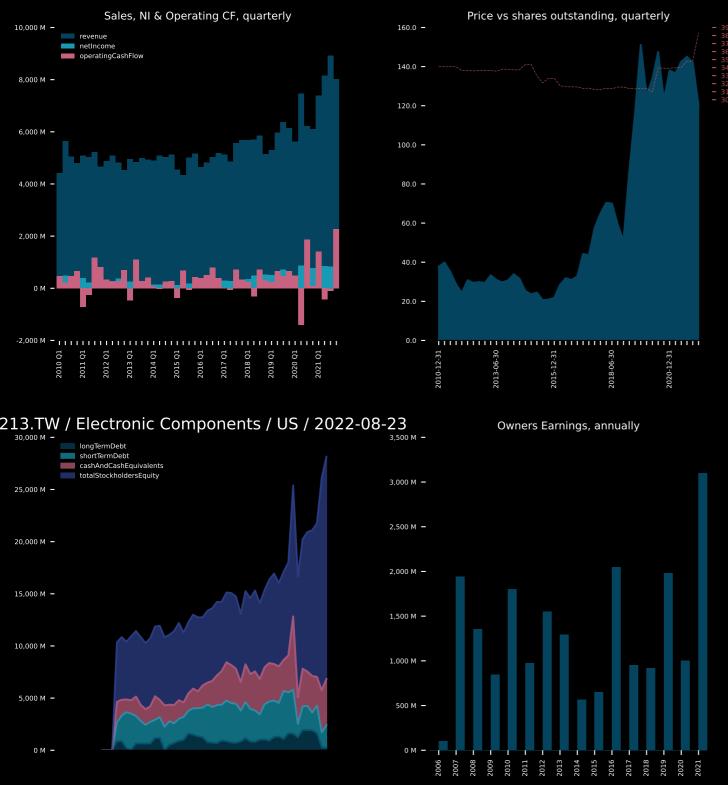
Apex International Co., Ltd. manufactures, processes, trades, and sells printed circuit boards in Singapore, Thailand, Vietnam, South Korea, Samoa, and internationally. It offers printed circuit boards for use in home appliances, such as air condition, DVD, LCD TV, remote control, tuner, and sport and recreation; PC related products, including HDD, monitor, printer, and notebook PC; STB, router, telephone/fax, and ESL communication equipment; and auto parts comprising car audio and navigator. The company was founded in 2001 and is based in Grand Cayman, the Cayman Islands.

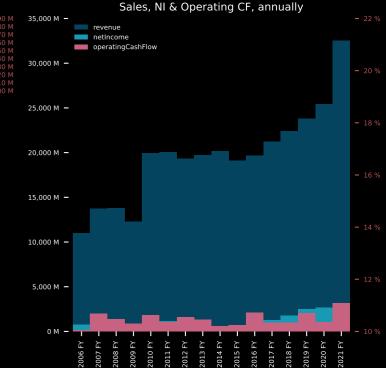




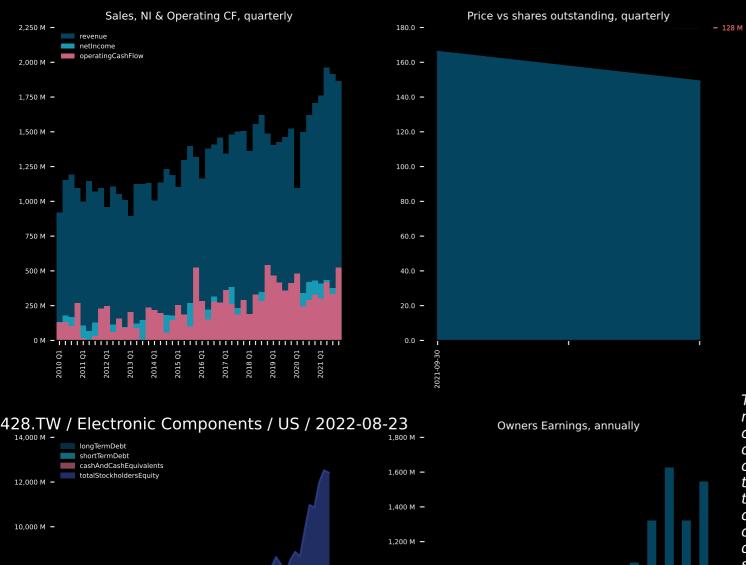


Top Bright Holding Co., Ltd. engages in the research, development, manufacture, and sale of weighing instruments and electronic materials in China and internationally. The company operates through Electronic Materials Department and The Scales Department segments. It offers electronic scales, balances, platform scales, crane scales, floor scales, smart cash register scales, smart barcode scales, industrial control weighing instruments, commercial scales, industrial scales, laboratory scales, and medical care scales, as well as weighing application software development. The company also provides electromagnetic wave shielding materials, electromagnetic wave absorbing materials, insulation materials, buffer materials, etc. In addition, it sells computer software and hardware technology, as well as offers consulting services. The company's products are used in the commerce, industry, laboratory, medical health care, transportation, and other fields. Top Bright Holding Co., Ltd. is headquartered in Grand Cayman, the Cayman Islands.





ITEQ Corporation manufactures and sells copper clad laminate materials used for fabrication of printed circuit boards in Taiwan and Asia. It offers mass lamination boards, copper clad laminates, prepreg products, and electronic components. The company's products are used in various application areas, such as computational and communications applications comprising servers, storage, and switches; radio frequency and microwave devices, consisting of 5G and mmWaves; automotive applications, including advanced driver assist systems; and high density interconnect solutions, which include smartphones. It also exports its products. The company was founded in 1997 and is headquartered in Hsinchu City, Taiwan.



1.000 M -

800 M -

600 M -

400 M -

200 M -

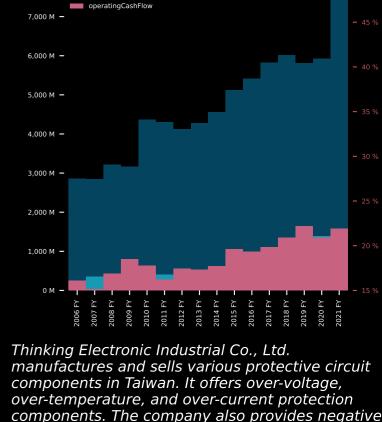
8,000 M -

6,000 M -

4,000 M -

2,000 M -

0 M -

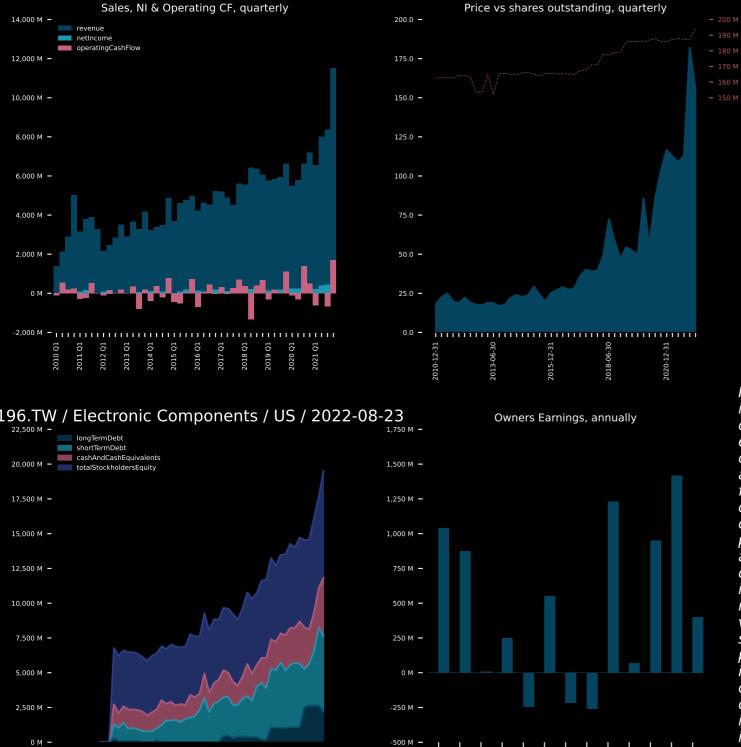


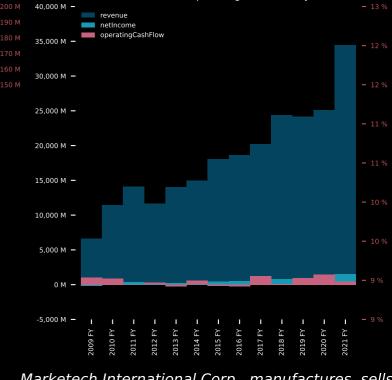
Sales, NI & Operating CF, annually

8 000 M -

netIncome

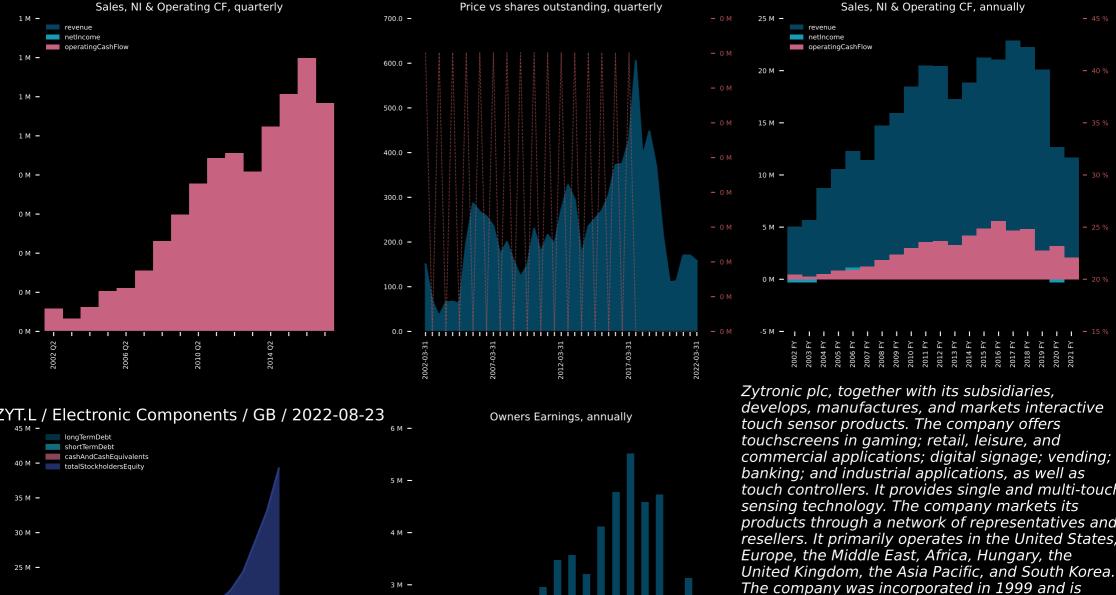






Sales, NI & Operating CF, annually

Marketech International Corp., manufactures, sells, imports, and trades in a range of integrated circuits, semiconductors, electrical and computer equipment and materials, chemicals, gas, and components. The company also engages in design and manufacturing of customized equipment; factory affair and mechatronic system, including clean room, automatic supply system of gas and chemicals, monitor system, turn-key, and hook-up project services; contracting for semiconductor automatic supply system and electrical installing construction; design, manufacturing, and installation of automatic production equipment and related parts; trading, installation, and repair of various machinery equipment and peripherals; sales of cosmetics and daily necessities and panels; and production, development, and implementation of software, as well as installation of industrial machine and equipment and consulting and coding services. In addition, it is involved in research, trading, and consulting of information system software and hardware appliances; supply of electronic information; medical consulting services; management of IoT



1 M -

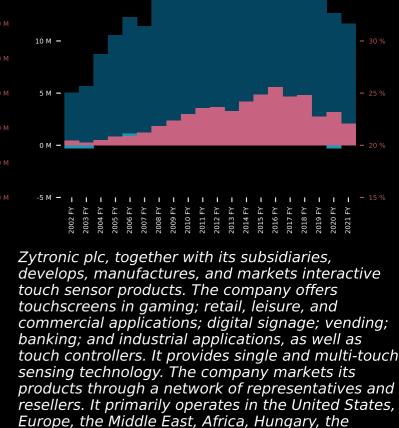
20 M -

15 M -

10 M -

5 M -

0 M -

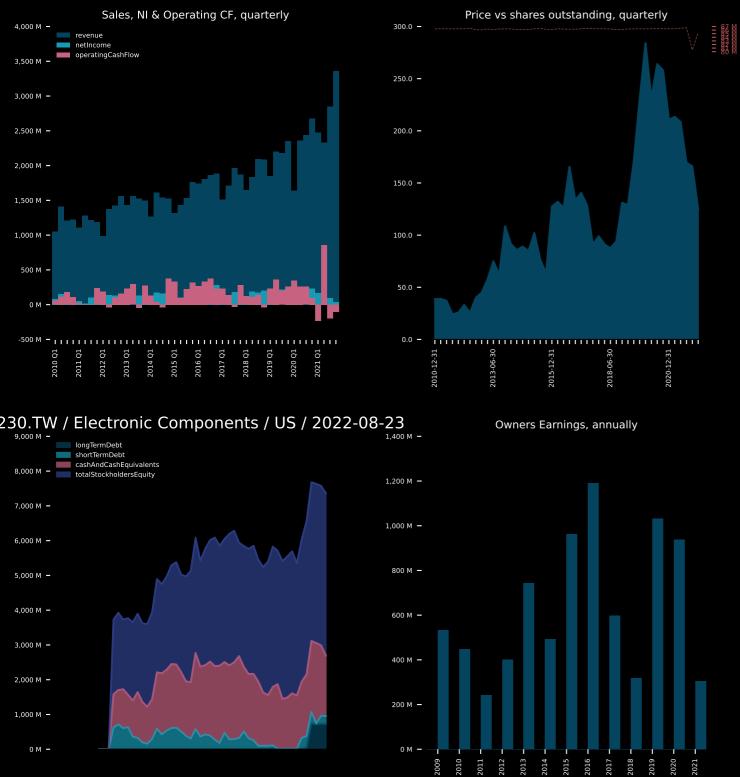


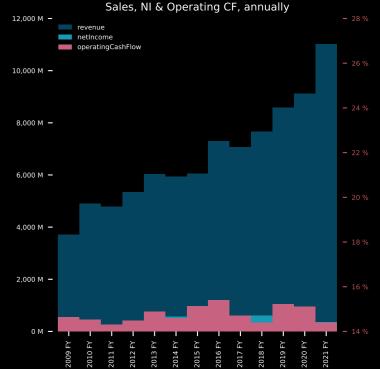
headquartered in Blaydon-on-Tyne, the United

Kingdom.

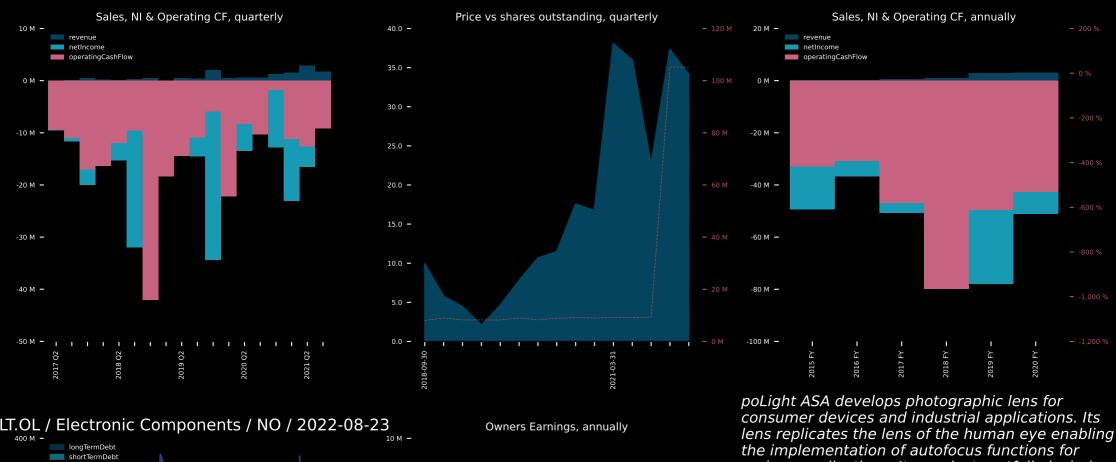
Sales, NI & Operating CF, annually

netIncome

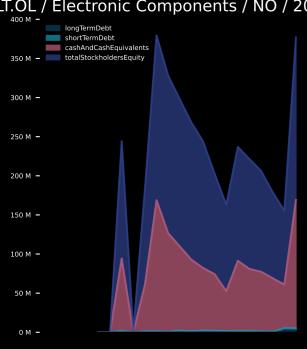


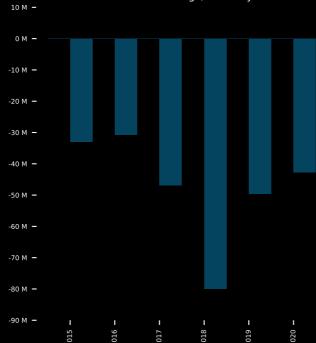


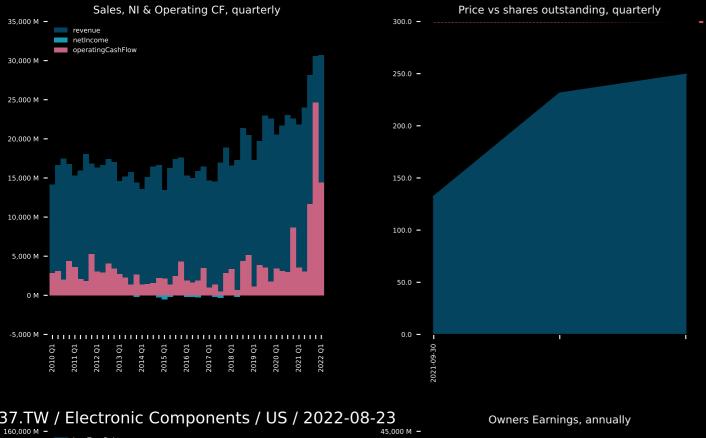
Nidec Chaun-Choung Technology Corporation provides thermal management products worldwide. It offers server/DT, NB/tablet, and LED modules; thermal components, including vapor chambers and heat pipes; and heatsinks. The company was formerly known as Chaun-Choung Technology Corp. and changed its name to Nidec Chaun-Choung Technology Corporation in January 2021. Nidec Chaun-Choung Technology Corporation was incorporated in 1973 and is headquartered in New Taipei City, Taiwan.

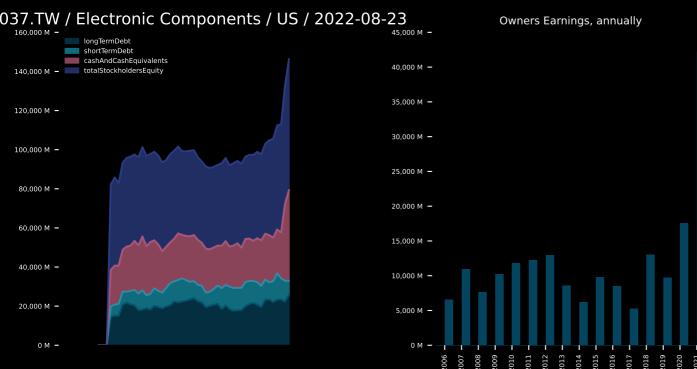


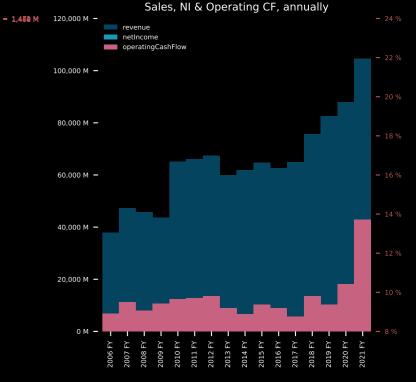






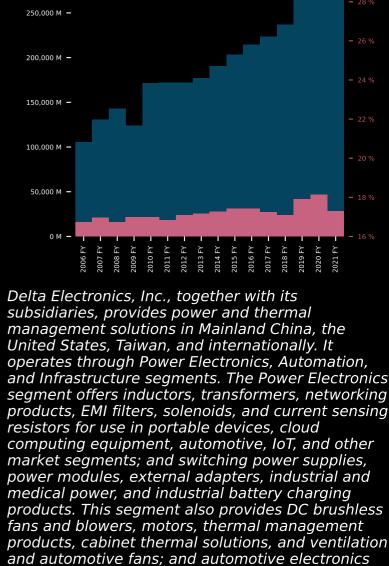






Unimicron Technology Corp. engages in the development, manufacturing, processing, and sale of printed circuit boards, and testing and burn-in systems for integrated circuit products worldwide. It also provides IC testing products, HDIs, FPCs, ELICs, multi-layer and flew PCS, and IC carriers, as well as connectors, and TP and ECRM. Unimicron Technology Corp. was incorporated in 1990 and is based in Taoyuan City, Taiwan.





and motors, as well as merchant and mobile power products. The Automation segment offers industrial automation products and solutions consisting of

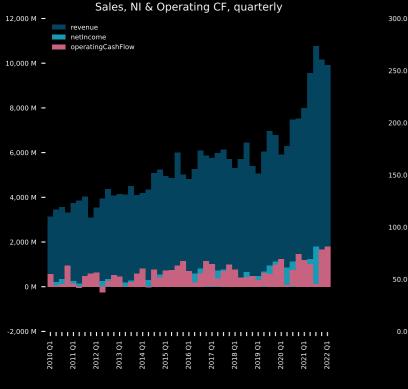
drives, motion control systems, industrial control and communication products, power quality

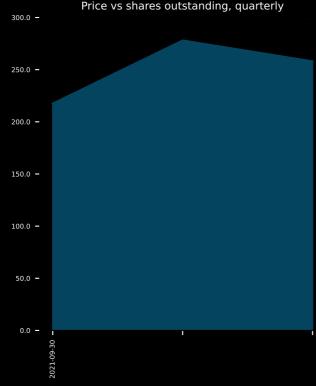
Sales, NI & Operating CF, annually

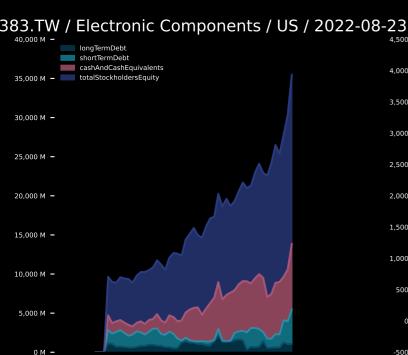
350 000 M -

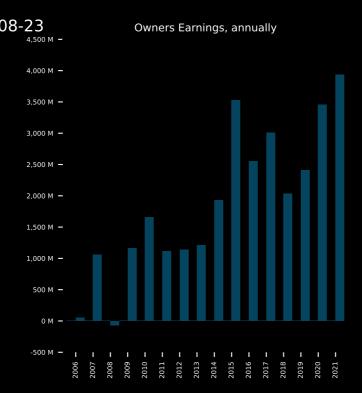
300,000 M -

netIncome



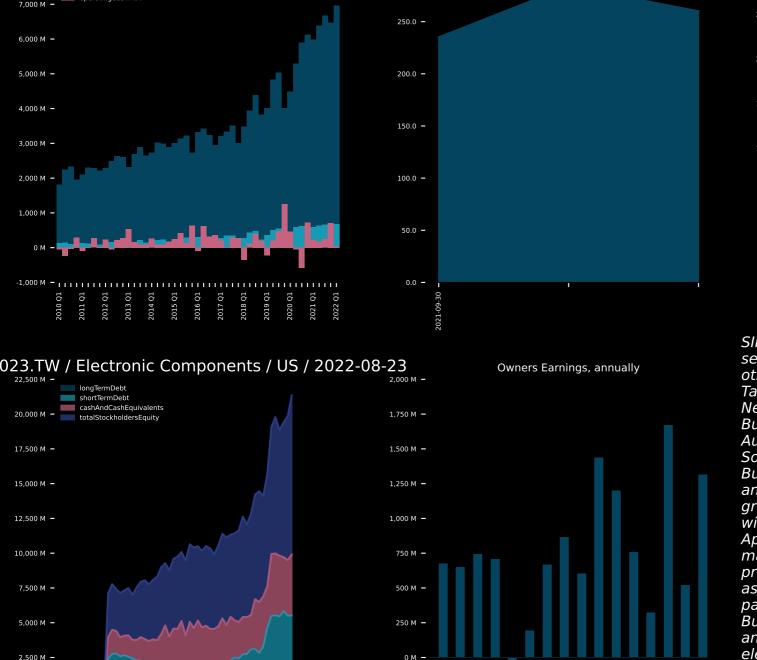








Elite Material Co., Ltd. produces and sells laminates worldwide. The company offers copper clad laminates and prepregs for PCBs; and mass lamination services. Its products are used in various applications, which include handheld devices, datacom and telecom infrastructure, and electronic devices. The company was incorporated in 1992 and is headquartered in Taoyuang, Taiwan.



300.0 -

Price vs shares outstanding, quarterly

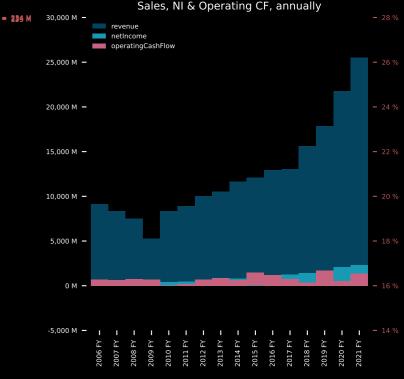
Sales, NI & Operating CF, quarterly

8 000 M -

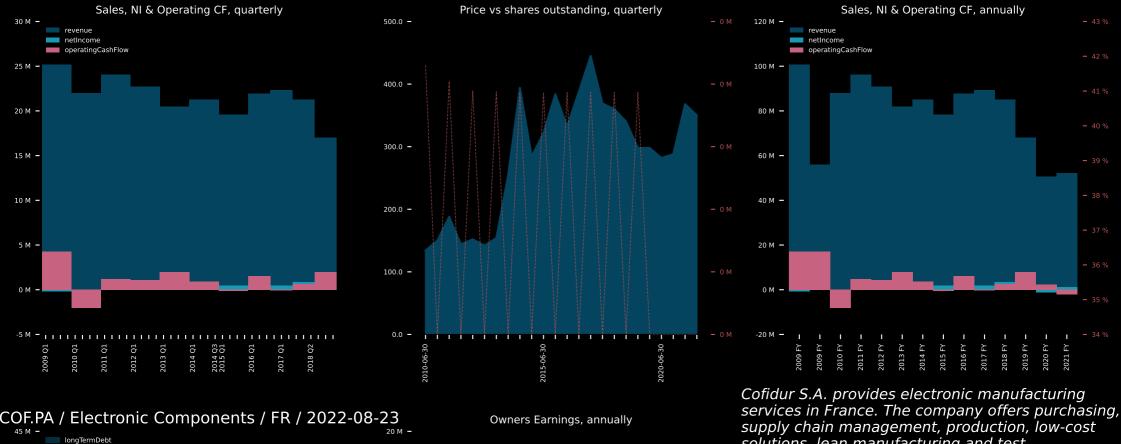
0 M -

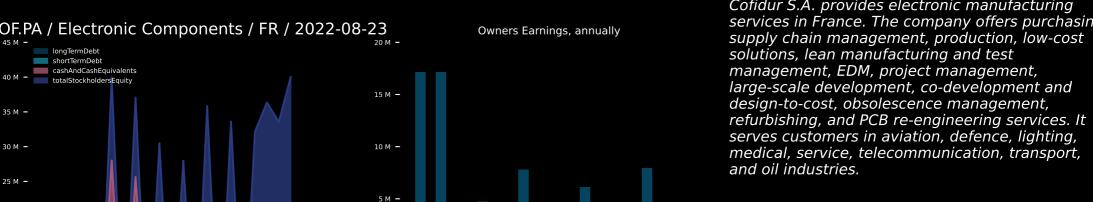
netincome

operatingCashFlow



SINBON Electronics Co., Ltd. manufactures and sells computer peripherals, connectors, wires, and other parts in Mainland China, the United States, Taiwan, and internationally. It operates through New Energy Business Unit, Industrial Application Business Unit. Medical Health Business Unit. Automotive Business Unit, and iComponent Solution Business Unit segments. The New Energy Business Unit segment develops, manufactures, and sells cable assembly and control modules for green energy industries, such as solar photovoltaic, wind power and offshore wind power. The Industrial Application Business Unit segment develops, manufactures, and sells industrial application products comprising robot arm control cable assemblies, control cabinet cable assemblies, and panel connection cables. The Medical Health Business Unit segment develops, manufactures, and sells medical equipment cables, including electrocardiographs, oximeters, and X-ray wiring harnesses. The Automotive Business Unit segment develops, manufactures, and sells electric vehicle charging guns and charging piles, automotive oxygen sensors, and parking-related equipment





2021

0 M -

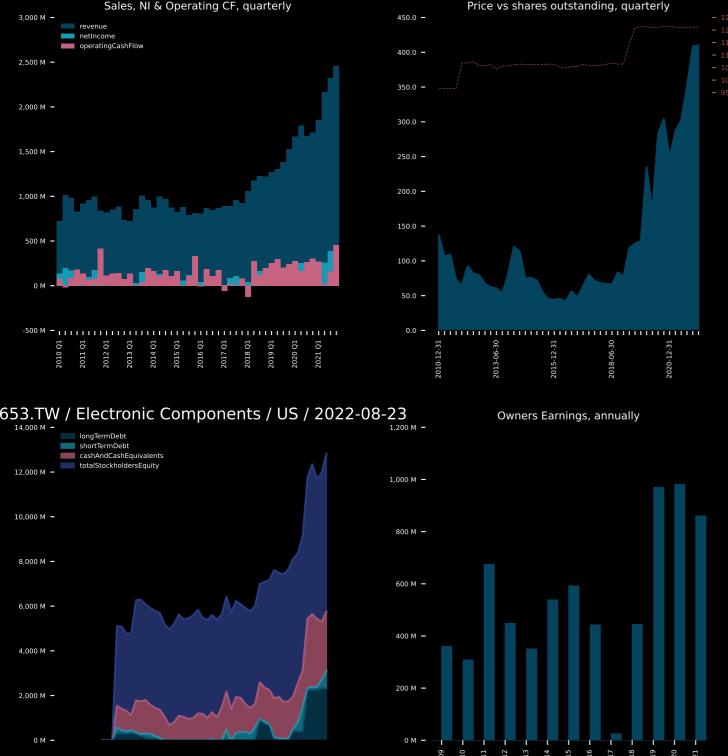
-5 M -

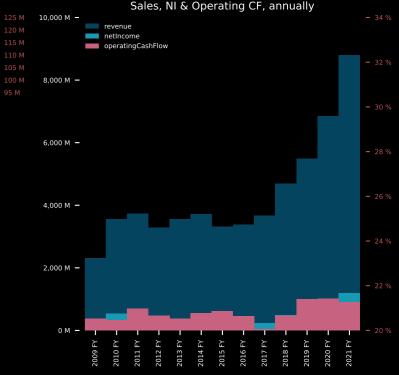
20 M -

15 M -

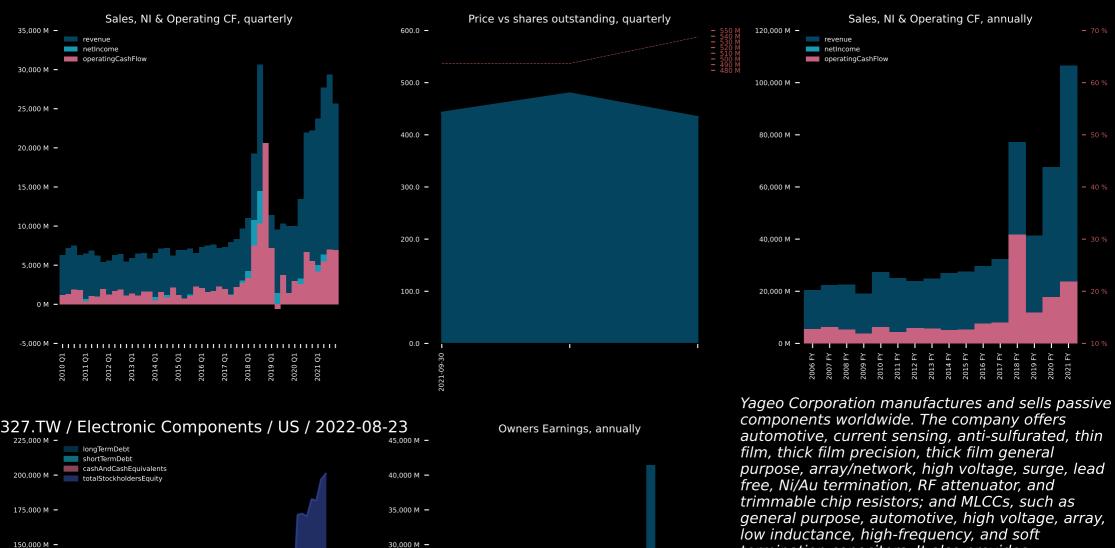
10 M -

5 M -





Jentech Precision Industrial Co., Ltd. manufactures and sells precision molds worldwide. The company's principal products include thermal heat spreaders, semiconductor lead frames, EMI shielding cases, RF coaxial connectors, TV tuner metal chassis products, HDD and floppy drive components, and DPC thin-film ceramic substrate components. It also offers cooling products, electronic parts, communication connectors, and metal parts. In addition, the company engages in the manufacturing, processing, and trading of hardware machinery and parts, and accessories; and metal forging and surface treatment related businesses. Its products are used in medical, consumer electronics, semiconductor, automotive, appliance, microelectronic, and other industries. The company was founded in 1987 and is headquartered in Taoyuan, Taiwan.



25.000 M -

20,000 M -

15,000 M -

10.000 M -

5 000 M

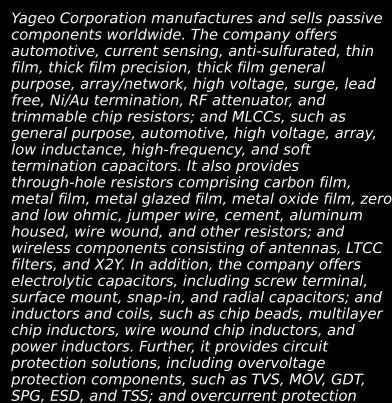
125.000 M -

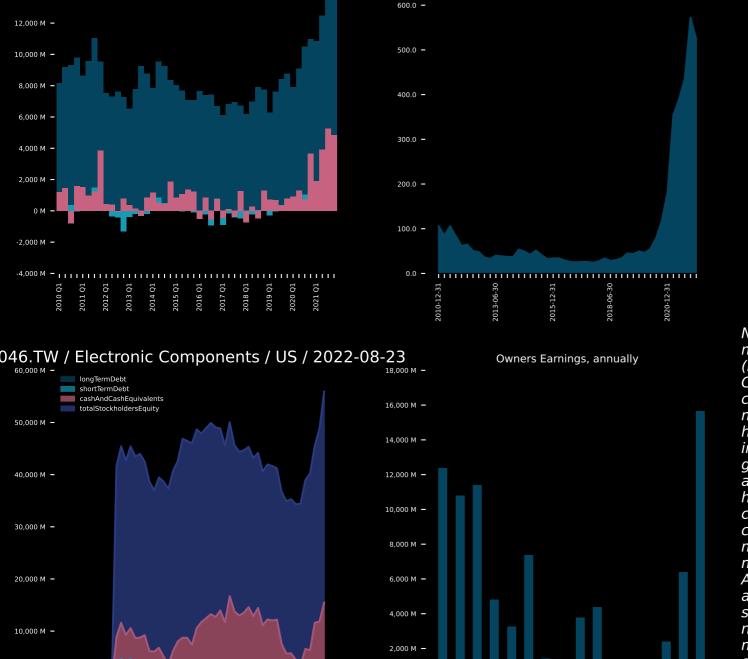
100,000 M -

75,000 M -

50.000 M -

25.000 M -





700.0 -

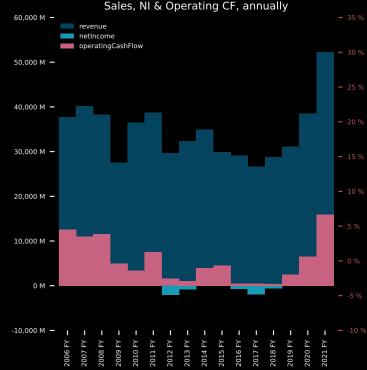
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

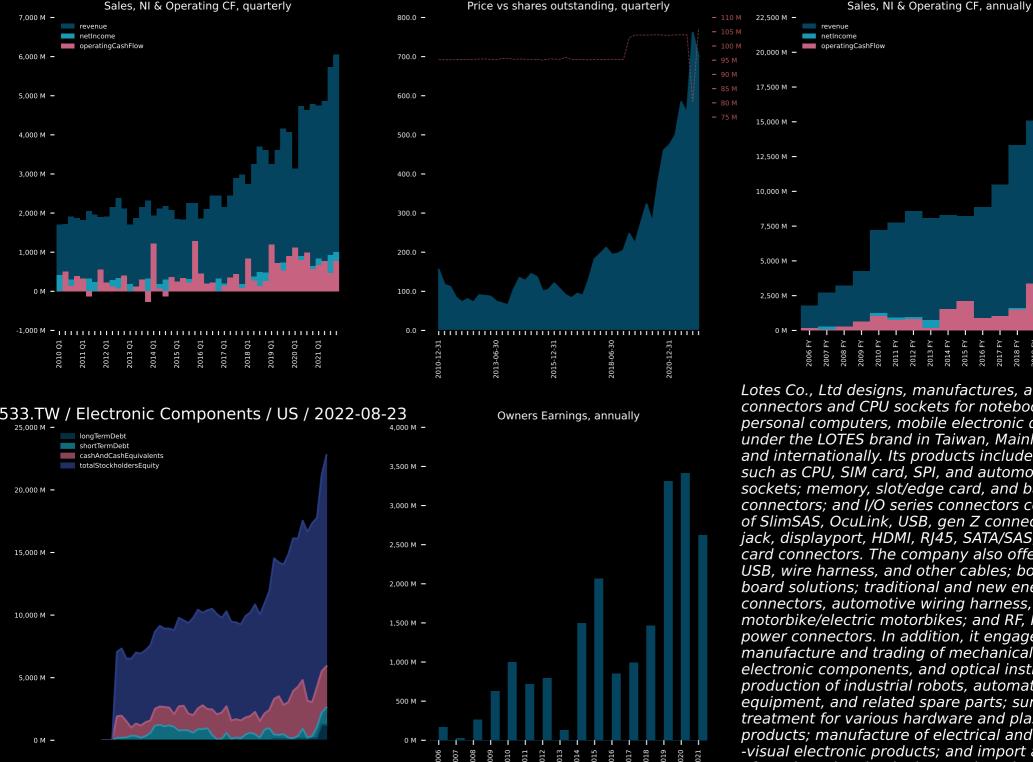
16 000 M -

0 M -

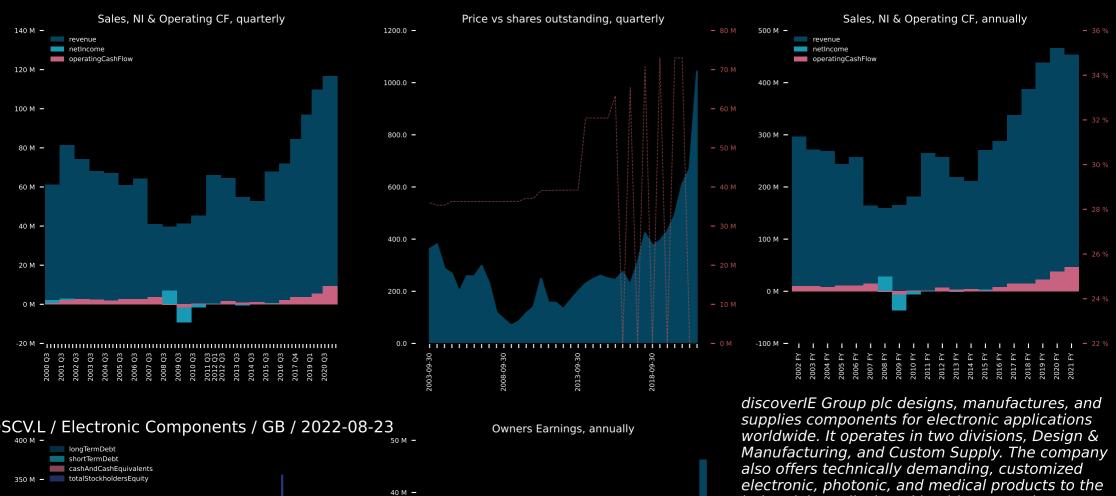
netIncome
operatingCashFlow



Nan Ya Printed Circuit Board Corporation manufactures and sells printed circuit boards (PCBs) and IC substrates in Taiwan, Mainland China, Korea, and internationally. It offers conventional PCBs that are used in the motherboards of desktops and notebooks, and home electrical appliances; high density interconnection that are used in smartphones, game consoles, GPS, PDAs, automobile appliances, and MP3 players; and rigid-flex PCBs for use in high-end portable devices and notebooks. The company also provides flip chip substrates comprising pin/land grid arrays for microprocessors; and ball grid arrays for graphic microprocessors, northbridge chipsets, high-end ASIC chipsets, and set-top box chipsets. In addition, it offers wire bond substrates for MCP, southbridge chipsets, communication, and networking applications, as well as for use in memory, portable devices, handsets, consumer electronics, and PC peripheral device applications. The company was founded in 1997 and is headquartered in Taipei City, Taiwan. Nan Ya Printed Circuit Board Corporation is a subsidiary of



Lotes Co., Ltd designs, manufactures, and sells connectors and CPU sockets for notebook and personal computers, mobile electronic devices, etc. under the LOTES brand in Taiwan, Mainland China, and internationally. Its products include socket, such as CPU, SIM card, SPI, and automotive sockets; memory, slot/edge card, and battery connectors; and I/O series connectors comprising of SlimSAS, OcuLink, USB, gen Z connector, audio jack, displayport, HDMI, RJ45, SATA/SAS, and sim card connectors. The company also offers DC, fan, USB, wire harness, and other cables; board to board solutions; traditional and new energy connectors, automotive wiring harness, and motorbike/electric motorbikes; and RF, FPC, and power connectors. In addition, it engages in the manufacture and trading of mechanical equipment, electronic components, and optical instruments; production of industrial robots, automation equipment, and related spare parts; surface treatment for various hardware and plastic products; manufacture of electrical and audio -visual electronic products; and import and export of goods and technologies. Further, the company



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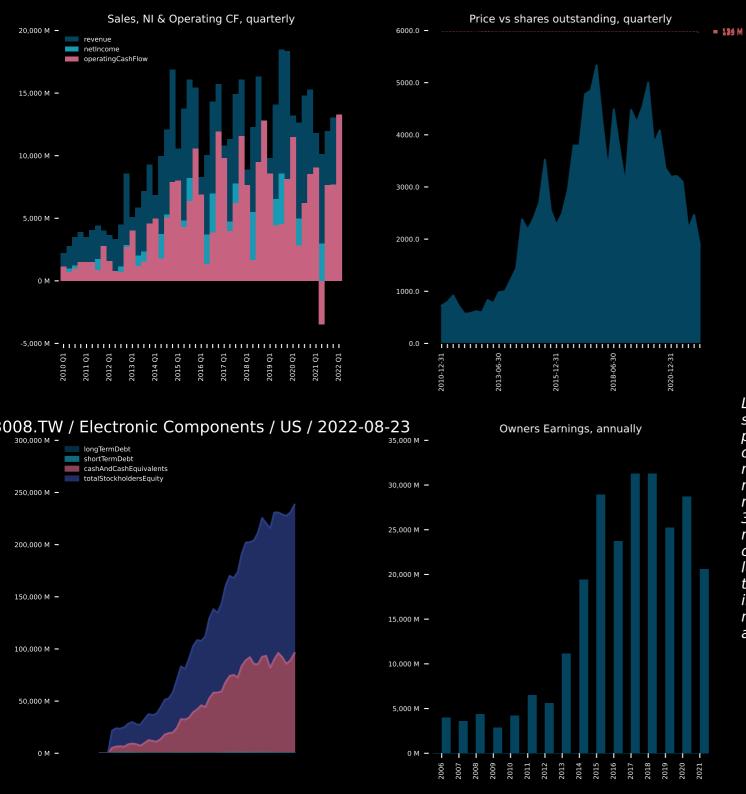
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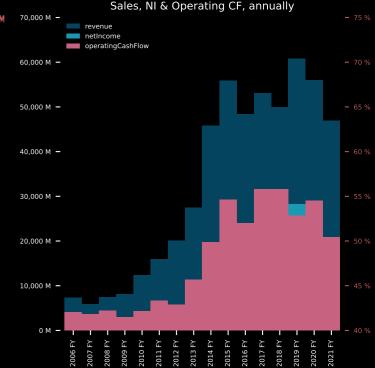
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LARGAN Precision Co.,Ltd, together with its subsidiary, designs, manufactures, and sells photographic and optical equipment. The company offers optical lenses, which are used in perspective mirror, single and double binoculars, fax machines, microscope, scanners, multifunction printers, mobile phone lenses, drone camera lenses, mobile 3D structured light lenses, tablets, motion-controlled gaming systems, laptop computer lenses, smart TV lenses, IP camera lenses, and automobile lenses. It also engages in the die manufacturing; wholesale of precision instruments; and medical materials and equipment manufacturing. The company was founded in 1987 and is headquartered in Taichung, Taiwan.