

-20.000 M -

1000 -

Price vs shares outstanding, quarterly

- 3.855 M

1.200.000 M -

1.000.000 M -

netIncome

operatingCashFlow

Sales, NI & Operating CF, quarterly

400 000 M -

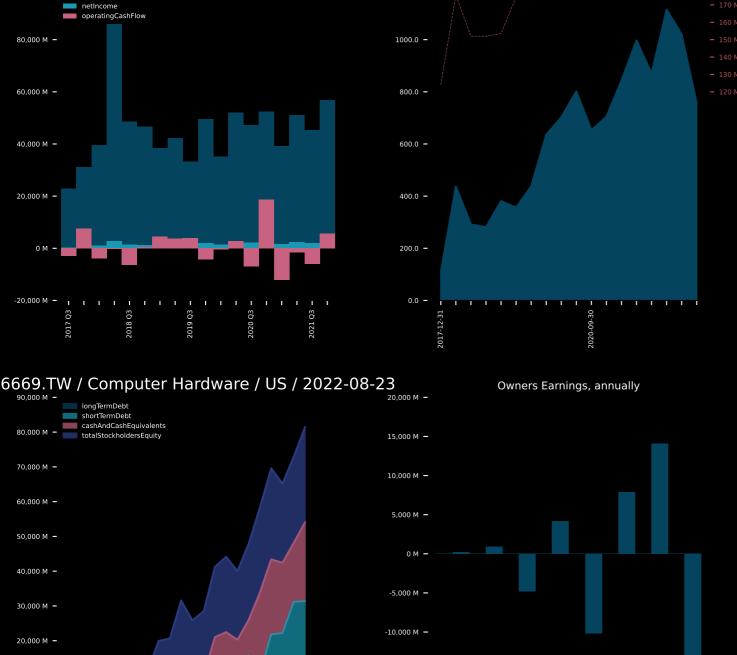
0 M -



for laptops, desktops, and thin client terminals; smart IoT controllers and sensors; smart speakers; and private servers for home. In addition, the

company provides IoT solutions; next generation of central office solutions for telecommunication;

Sales, NI & Operating CF, annually



-15,000 M -

-20,000 M -

12000 -

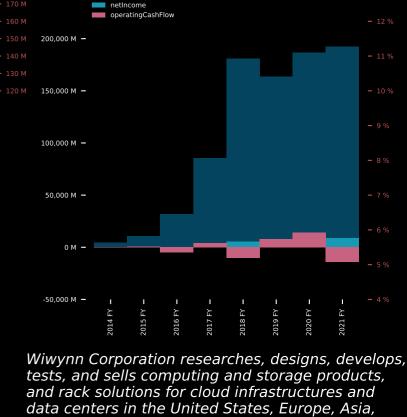
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

100 000 M -

10 000 M -

ом –



Sales, NI & Operating CF, annually

250.000 M -

and internationally. The company offers integrated solutions to enterprises that want to build, distribute, or resell cloud services to their clients. Its products include servers, storage products, open rack accessories, OCP mezzanine network cards, storage cards, and system software products. The company also provides rack integration services; and computer and peripheral equipment, data storage media products, electric appliances and media products, and information software. In addition, the company offers management consulting, information software, and data processing services, as well as investment and human resource services. It also exports its products. The company was incorporated in 2012 and is headquartered in New Taipei City, Taiwan.



180.0 -

160.0 -

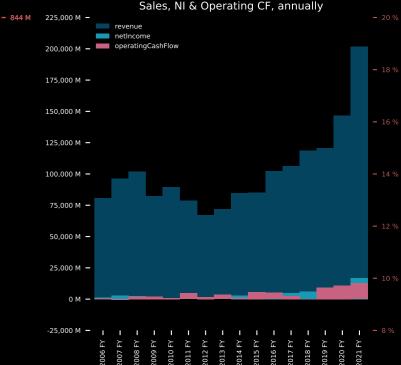
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

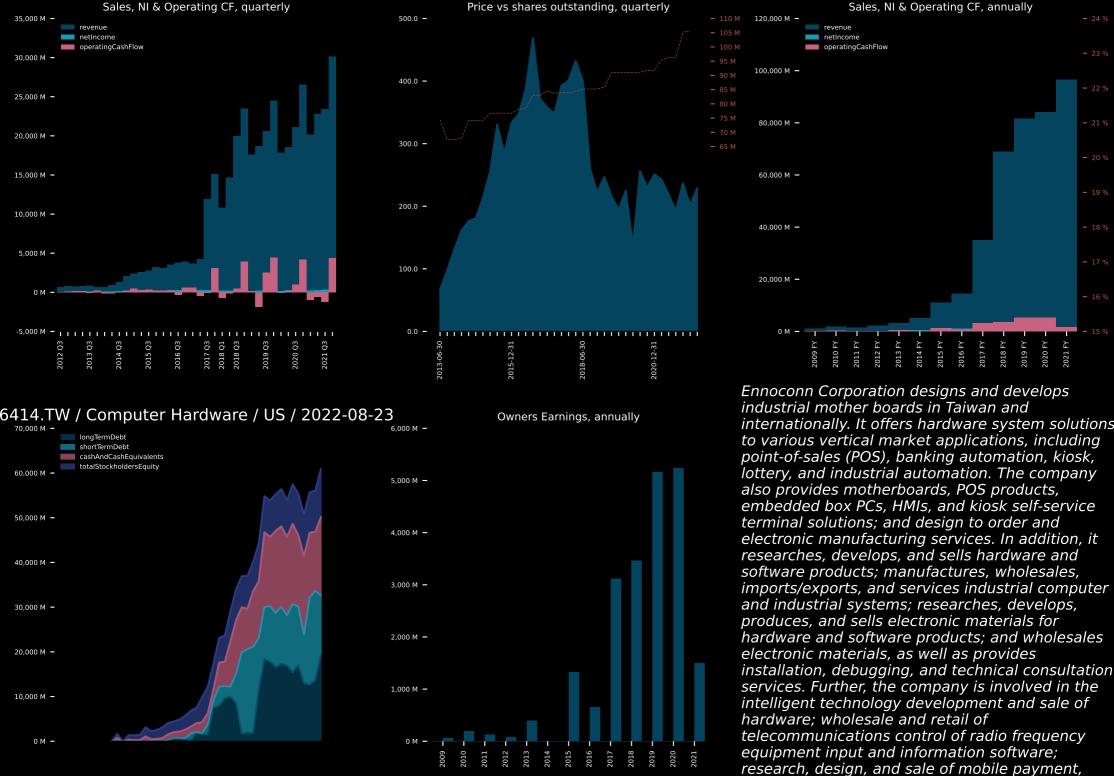
60 000 M -

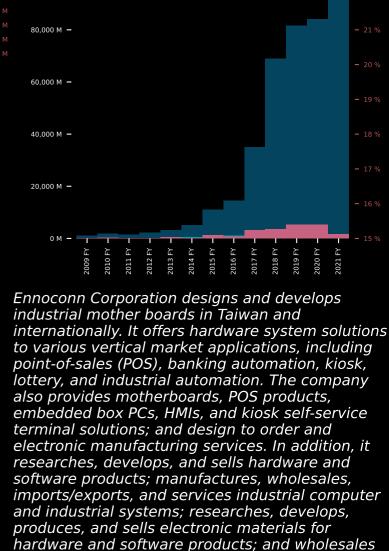
0 M -

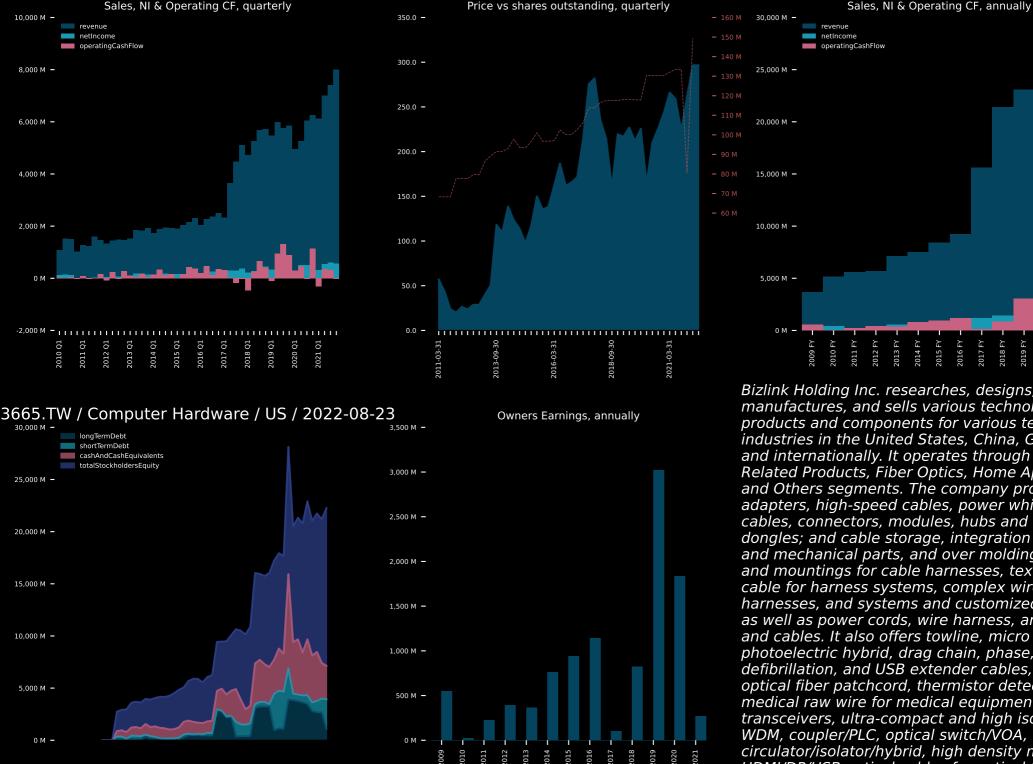
netIncome
operatingCashFlow

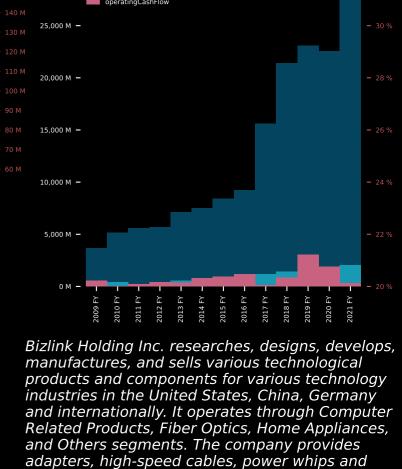


Micro-Star International Co., Ltd. manufactures and sells motherboards, interface cards, notebook computers, and other electronic products in Asia, Europe, the Americas, and internationally. The company operates through Computer and Peripherals, and Other segments. Its products portfolio includes laptops, desktops, monitors, graphic cards, gaming gears, PC cases and components, liquid cooling, and power supply products, as well as gaming laptop backpacks, apparel, and others. The company is also involved in the sale, support, after-sales service, and logistics service of computers and electronic components. Micro-Star International Co., Ltd. was incorporated in 1986 and is headquartered in New Taipei city, Taiwan.

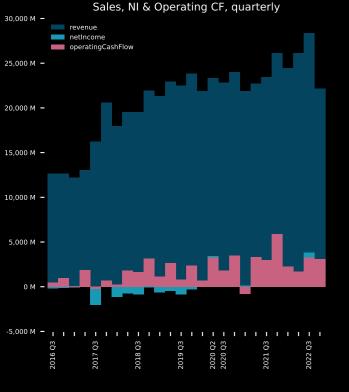








cables, connectors, modules, hubs and docks, and dongles; and cable storage, integration of electrical and mechanical parts, and over molding of fixings and mountings for cable harnesses, textile braided cable for harness systems, complex wire harnesses, and systems and customized solutions, as well as power cords, wire harness, and wires and cables. It also offers towline, micro coaxial, photoelectric hybrid, drag chain, phase, defibrillation, and USB extender cables, as well as optical fiber patchcord, thermistor detector, and medical raw wire for medical equipment; and transceivers, ultra-compact and high isolation WDM, coupler/PLC, optical switch/VOA, circulator/isolator/hybrid, high density module, and HDMI/DP/USB optical cables for optical fiber



90.000 M -

70,000 M -

60,000 M -

50.000 M -

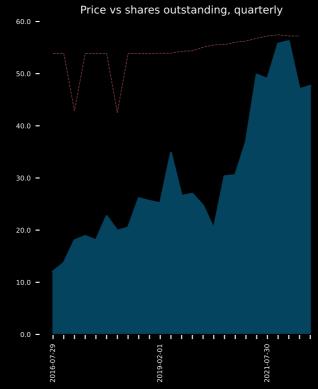
40,000 M -

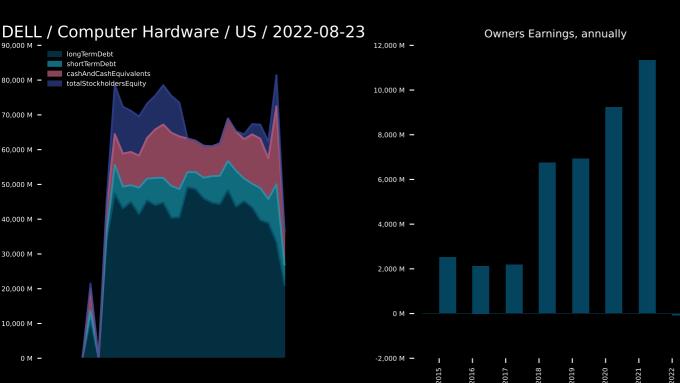
30,000 M -

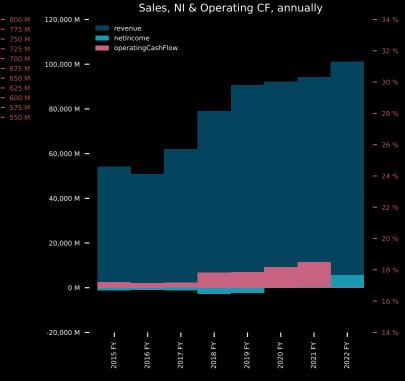
20.000 M -

10 000 M -

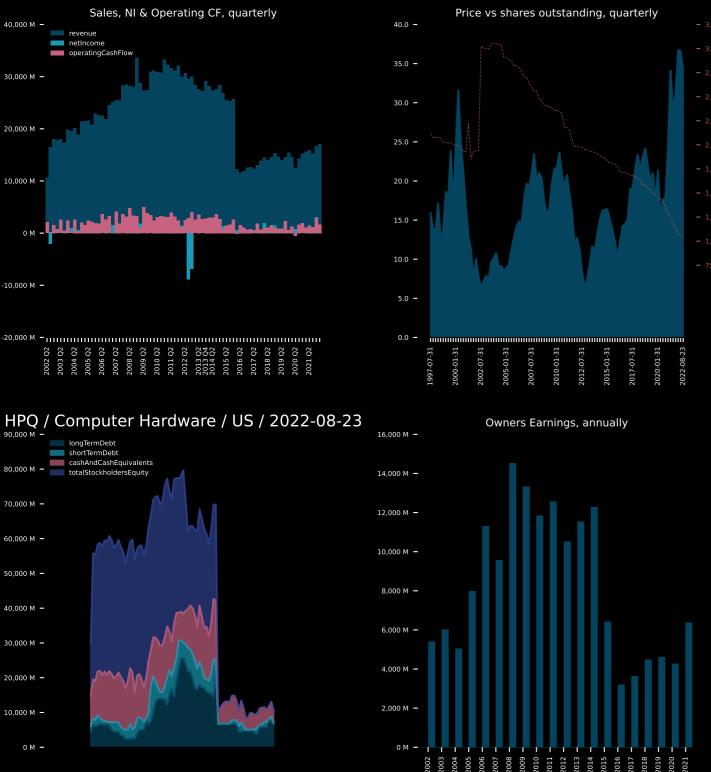
0 M -

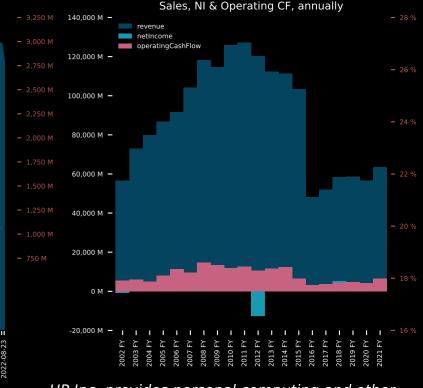




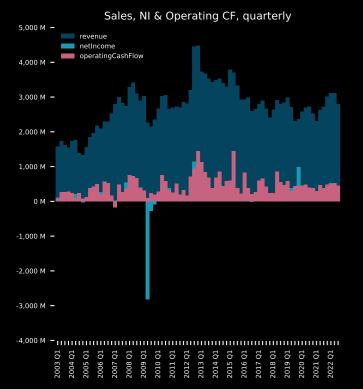


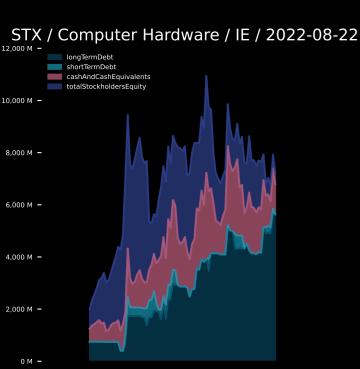
Dell Technologies Inc. designs, develops, manufactures, markets, sells, and supports information technology (IT) solutions, products, and services worldwide. The company operates through three segments: Infrastructure Solutions Group (ISG), Client Solutions Group (CSG), and VMware. The ISG segment provides traditional and next-generation storage solutions; and rack, blade, tower, and hyperscale servers. This segment also offers networking products and services that help its business customers to transform and modernize their infrastructure, mobilize and enrich end-user experiences, and accelerate business applications and processes; attached software and peripherals; and support and deployment, configuration, and extended warranty services. The CSG segment provides desktops, workstations, and notebooks; displays and projectors; attached and third-party software and peripherals, as well as support and deployment, configuration, and extended warranty services. The VMware segment supports customers in the areas of hybrid and multi-cloud, modern applications, networking, security, and digital workspaces, helping customers to manage IT

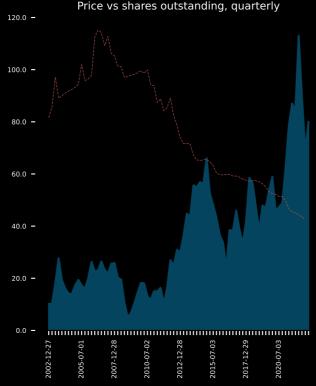


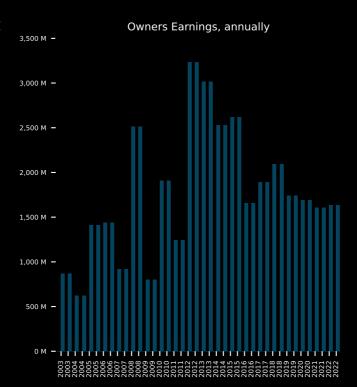


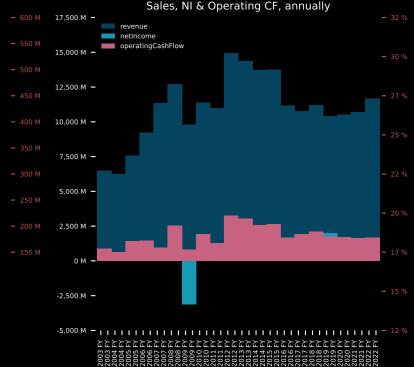
HP Inc. provides personal computing and other access devices, imaging and printing products, and related technologies, solutions, and services in the United States and internationally. The company operates through three segments: Personal Systems, Printing, and Corporate Investments. The Personal Systems segment offers commercial and consumer desktop and notebook personal computers, workstations, thin clients, commercial mobility devices, retail point-of-sale systems, displays and peripherals, software, support, and services. The Printing segment provides consumer and commercial printer hardware, supplies, solutions, and services. The Corporate Investments segment is involved in the HP Labs and business incubation, and investment projects. It serves individual consumers, small- and medium-sized businesses, and large enterprises, including customers in the government, health, and education sectors. The company was formerly known as Hewlett-Packard Company and changed its name to HP Inc. in October 2015. HP Inc. was founded in 1939 and is headquartered in Palo Alto, California.



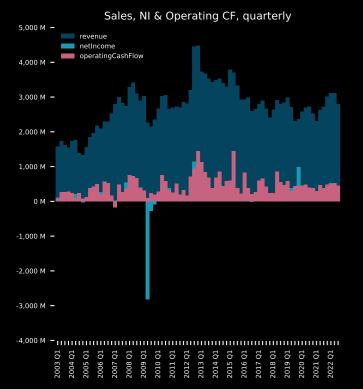


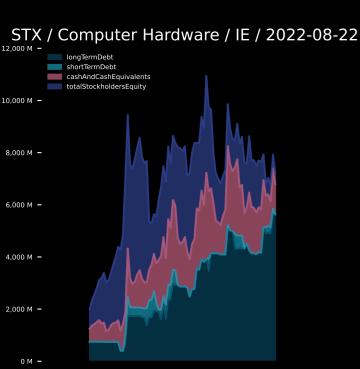


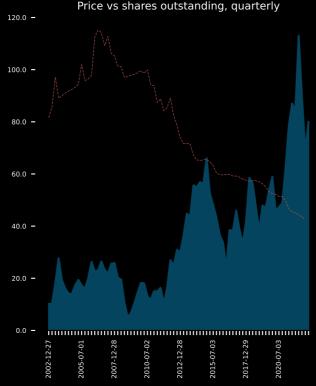


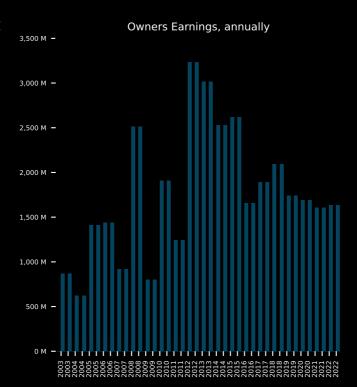


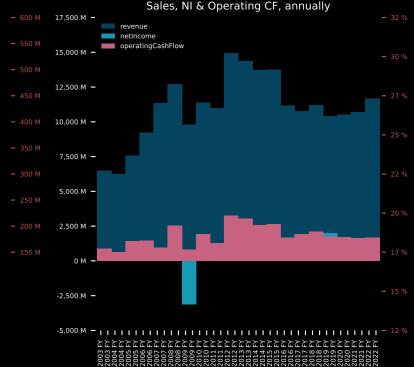
Seagate Technology Holdings plc provides data storage technology and solutions in Singapore, the United States, the Netherlands, and internationally. It provides mass capacity storage products, including enterprise nearline hard disk drives (HDDs), enterprise nearline solid state drives (SSDs), enterprise nearline systems, video and image HDDs, and network-attached storage drives. The company also offers legacy applications comprising Mission Critical HDDs and SSDs; external storage solutions the Seagate Ultra Touch, One Touch, and Expansion product lines, as well as under the LaCie and Maxtor brand names; desktop drives; notebook drives, DVR HDDs, and gaming SSDs. In addition, it provides Lyve edge-to-cloud mass capacity platform. The company sells its products primarily to OEMs, distributors, and retailers. Seagate Technology Holdings plc was founded in 1978 and is based in Dublin, Ireland.



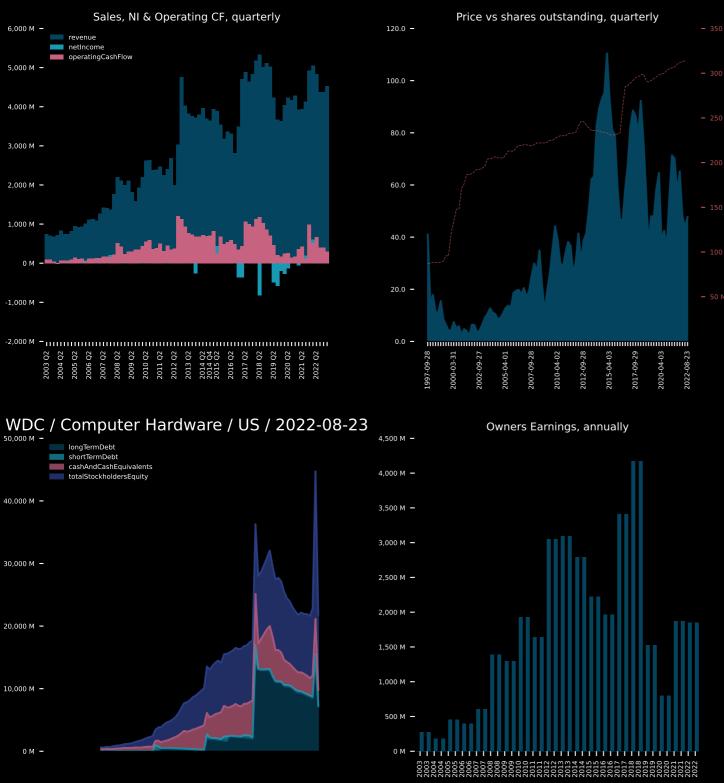


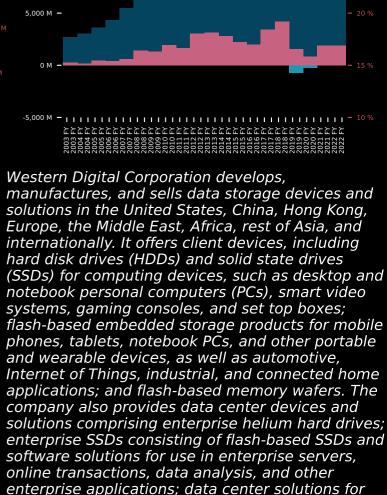






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data storage systems and tiered storage models; and data storage platforms. In addition, it offers

client solutions, such as external HDD storage products in mobile and desktop form; client

Sales, NI & Operating CF, annually

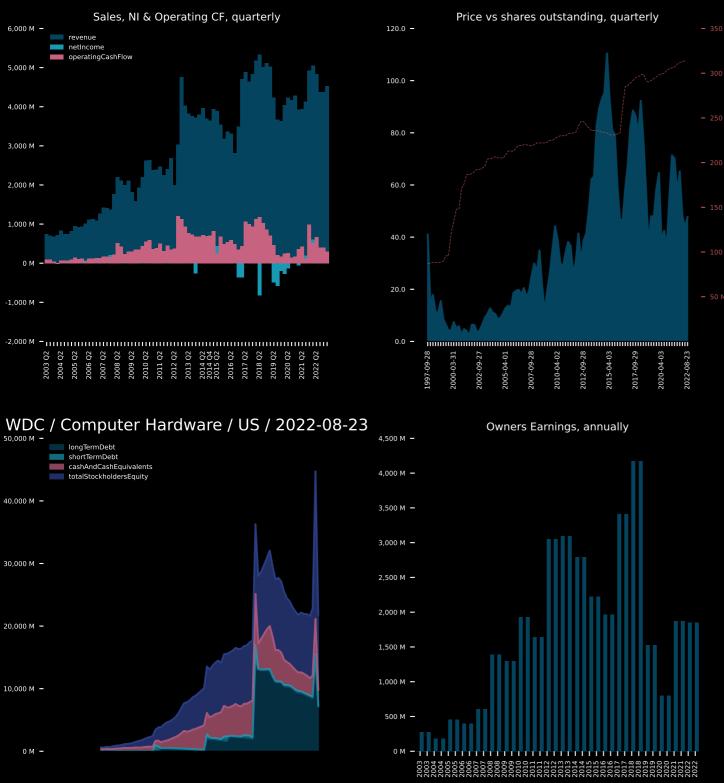
25.000 M -

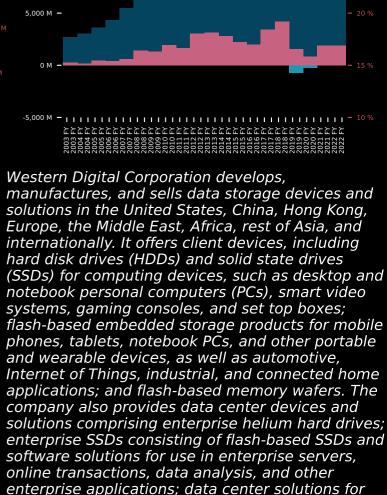
20,000 M -

15,000 M -

10,000 M -

netIncome





data storage systems and tiered storage models; and data storage platforms. In addition, it offers

client solutions, such as external HDD storage products in mobile and desktop form; client

Sales, NI & Operating CF, annually

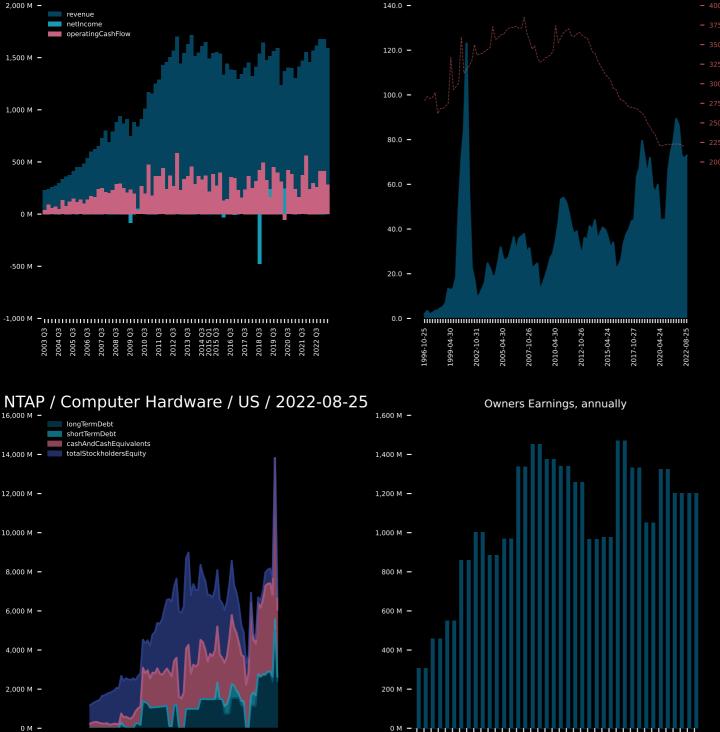
25.000 M -

20,000 M -

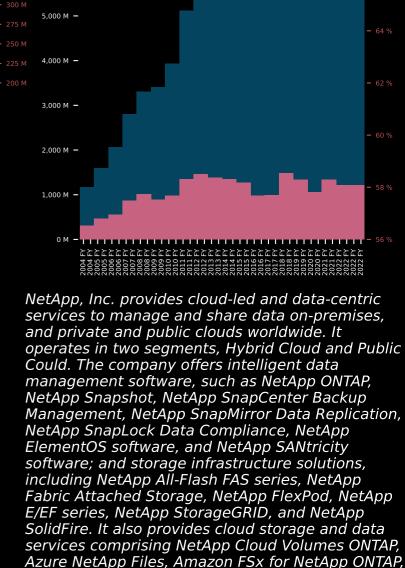
15,000 M -

10,000 M -

netIncome



Sales, NI & Operating CF, quarterly



NetApp Cloud Volumes Service for Google Cloud, NetApp Cloud Sync, NetApp Cloud Tiering, NetApp Cloud Backup, NetApp Cloud Data Sense, and

NetApp Cloud Volumes Edge Cache; and cloud operations services, such as NetApp Cloud Insights,

Eco, and Spot CloudCheckr. In addition, the

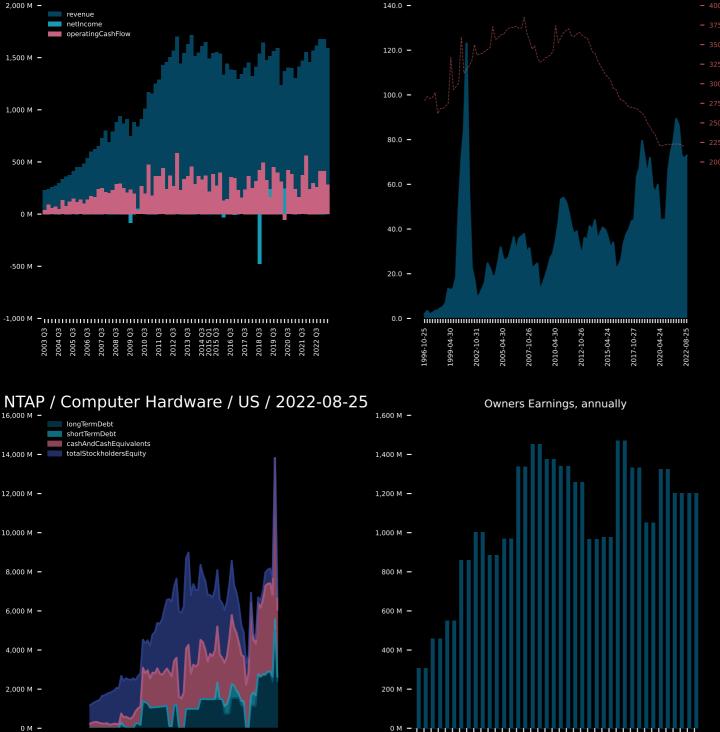
Spot Ocean Kubernetes Suite, Spot Security, Spot

Sales, NI & Operating CF, annually

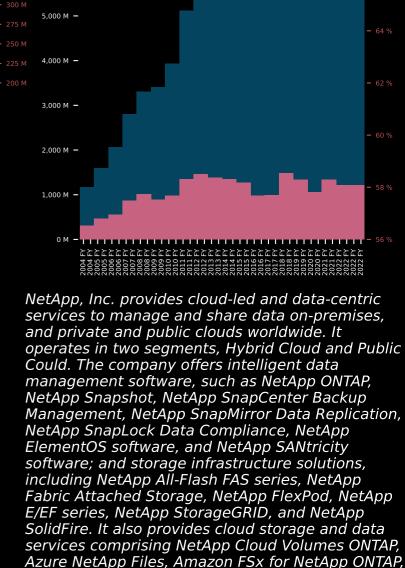
7 000 M -

6.000 M -

netIncome



Sales, NI & Operating CF, quarterly



NetApp Cloud Volumes Service for Google Cloud, NetApp Cloud Sync, NetApp Cloud Tiering, NetApp Cloud Backup, NetApp Cloud Data Sense, and

NetApp Cloud Volumes Edge Cache; and cloud operations services, such as NetApp Cloud Insights,

Eco, and Spot CloudCheckr. In addition, the

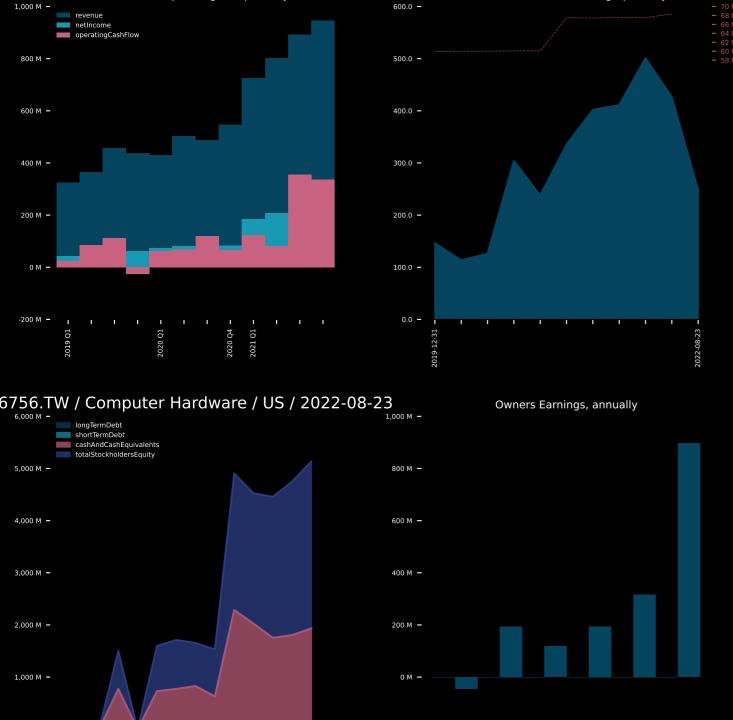
Spot Ocean Kubernetes Suite, Spot Security, Spot

Sales, NI & Operating CF, annually

7 000 M -

6.000 M -

netIncome



-200 M -

Price vs shares outstanding, quarterly

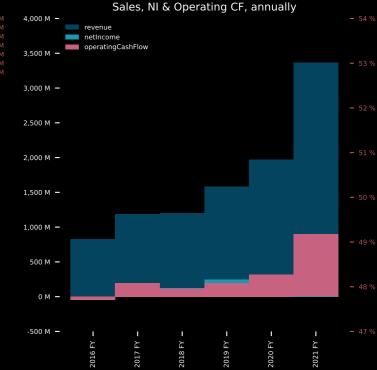
2019

2020

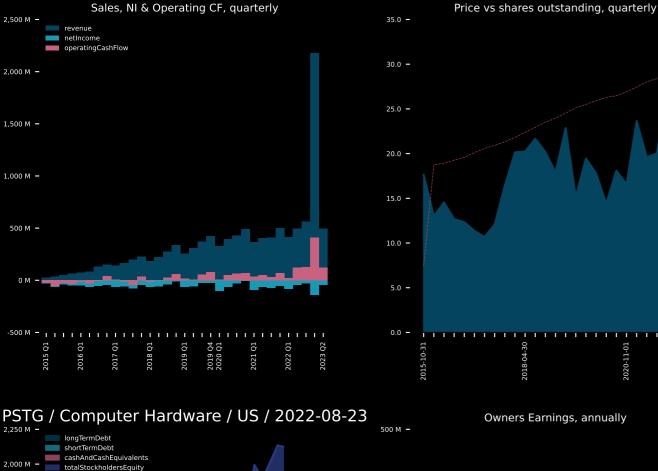
2021

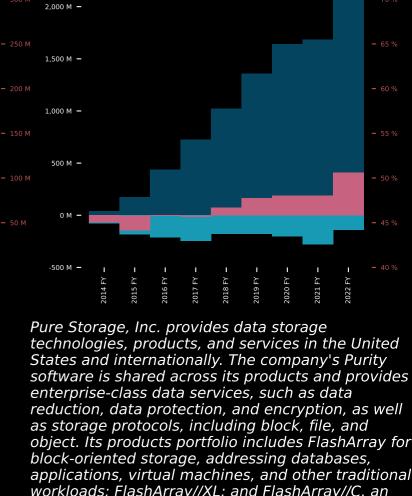
Sales, NI & Operating CF, quarterly

0 M -



VIA Labs, Inc. engages in the research, design, manufacture, and sale of USB and USB power delivery controllers for multi-functional devices and platforms in Taiwan, Hong Kong, China, Europe, Japan, and internationally. The company offers host, hub, and SATA bridge controllers; USB type-C products, including electronic markers, display port alternate mode products, USB data switches, USB audio products, and re-drivers; and power related IC products, such as USB-C DFP CC controllers, USB-C UFP CC controllers, and USB PD wall adapters. It also provides contract testing, sales marketing support, integrated circuits chip testing, and technical support services. The company was founded in 1997 and is headquartered in New Taipei City, Taiwan. VIA Labs, Inc. is a subsidiary of VIA Technologies, Inc.

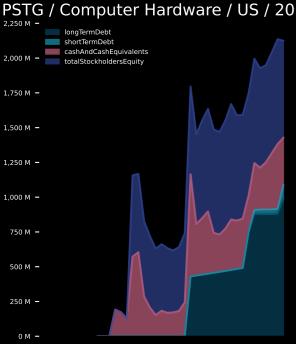


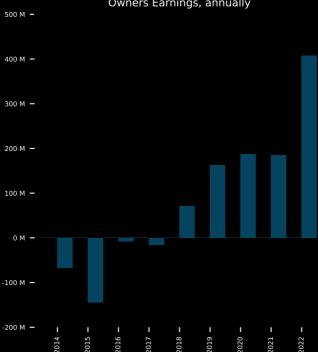


- 350 M 2.500 M -

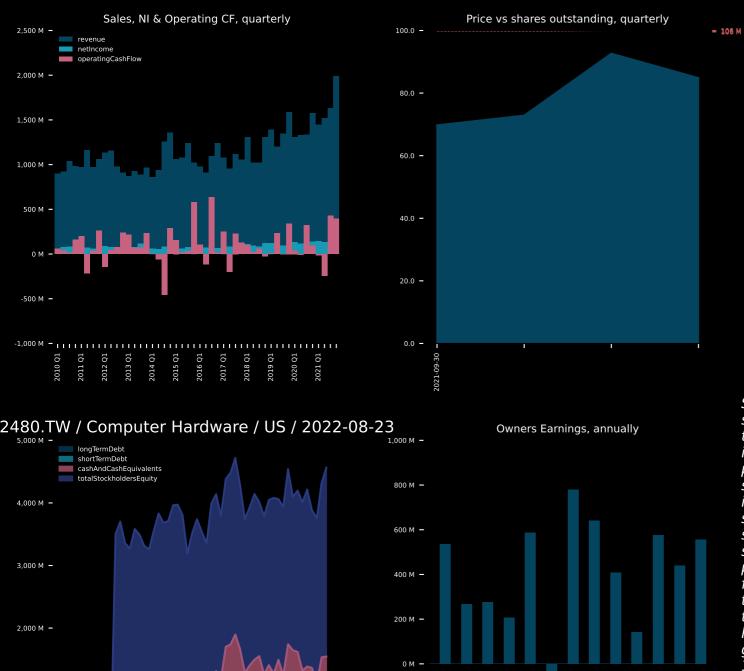
revenue netincome

operatingCashFlow





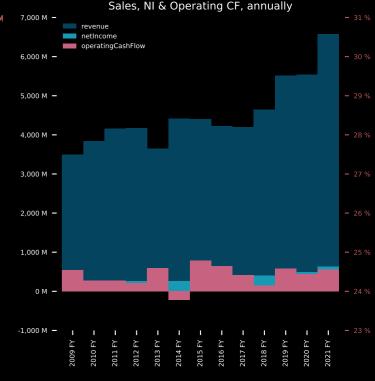
workloads; FlashArray//XL; and FlashArray//C, an all-QLC flash array. The company also provides FlashBlade, a solution for unstructured data workloads of various types; FlashStack that combines compute, network, and storage to provide an infrastructure platform; FlashRecover, an all-flash modern data-protection solution; and AIRI, a full-stack AI-ready infrastructure. In addition, it offers evergreen storage subscription, Pure as-a-Service, and Cloud Block Store, as well as Portworx a cloud-native Kubernetes data management solution It also offers technical and professional, training and education, and certification services. The company sells its



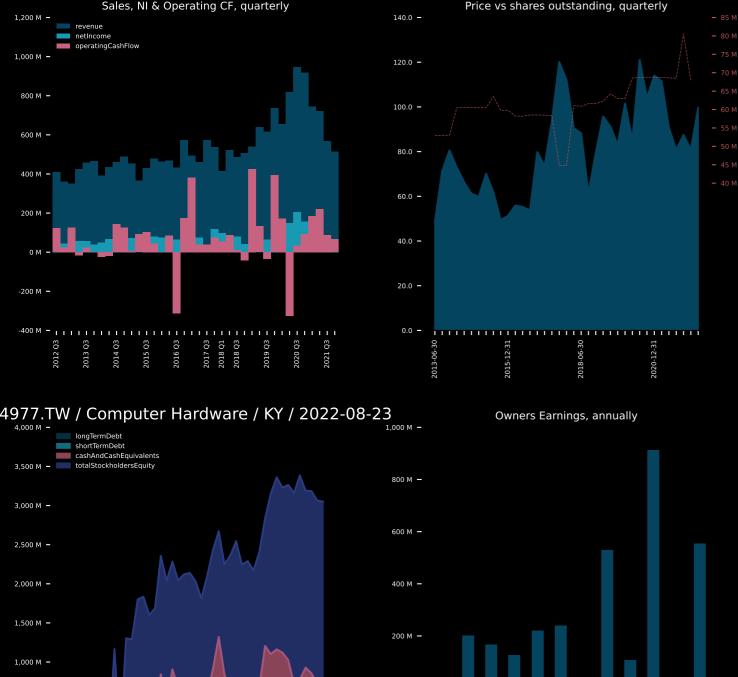
-200 M -

1,000 M -

0 M -



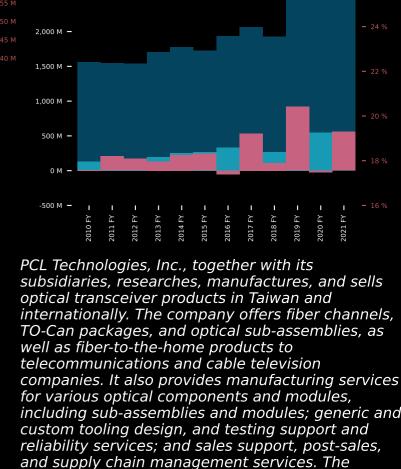
Stark Technology, Inc. provides system integration services for information and communication technology products in Taiwan. It offers systems integration services in the areas of infrastructure, peripheral, enterprise network, application software, and telecom, as well as professional, implementation, and consulting and maintenance services. The company also provides information security services, such as network and content security; and enterprise, hi-tech, FSI, telecom, and public sector industrial applications. It serves financial services, education and research, high tech manufacturing, electronics, communications, transportation and automotive, healthcare and hospitality, and other industries, as well as government. Stark Technology, Inc. was founded in 1993 and is headquartered in Hsinchu City, Taiwan.



-200 M -

500 M -

0 M -



company serves the network communications, cloud computing, wireless communications, and

George Town, the Cayman Islands.

telecommunications industries. PCL Technologies,

Inc. was founded in 2007 and is headquartered in

Sales, NI & Operating CF, annually

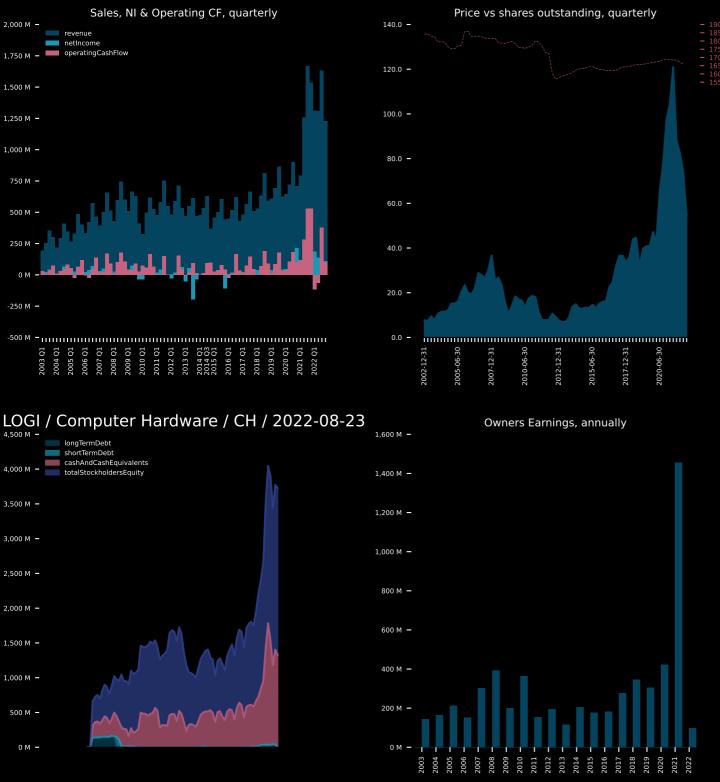
4 000 M -

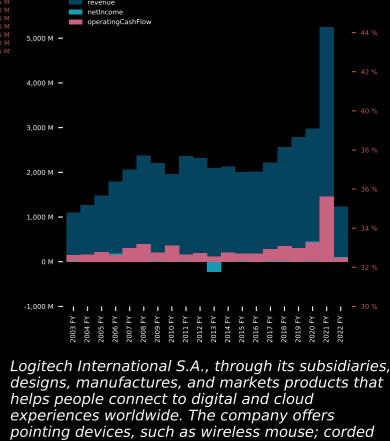
3,500 M -

3,000 M -

2,500 M -

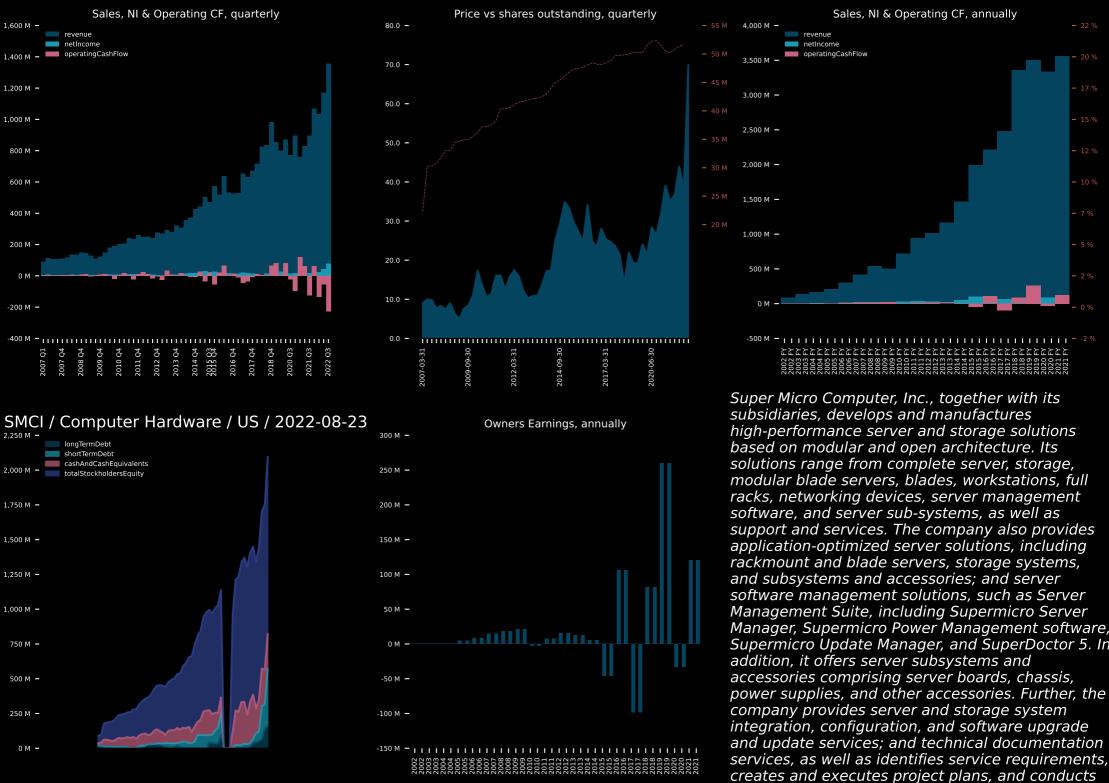
netIncome

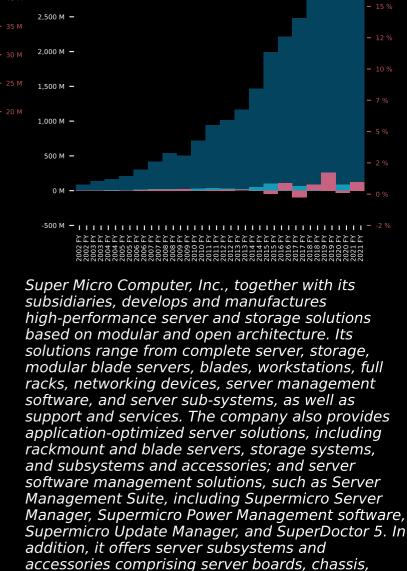




6 000 M -

and cordless keyboards, living room keyboards, and keyboard-and-mouse combinations; PC webcams; and keyboards for tablets and smartphones, as well as other accessories for mobile devices. It also provides keyboards, mice, headsets, and simulation products, such as steering wheels and flight sticks for gamers; video conferencing products, and controllers for video conferencing room solutions; portable wireless Bluetooth and Wi-Fi connected speakers, PC speakers, PC headsets, microphones, in-ear headphones, and wireless audio wearables; home entertainment controllers for smart home devices comprising lighting, thermostats and door locks, and home security cameras. The company sells its products through a network of distributors, retailers, and e-tailers under the Logitech, Logitech G, ASTRO Gaming, Streamlabs, Blue Microphones, Ultimate Ears, and Jaybird brands. Its channel



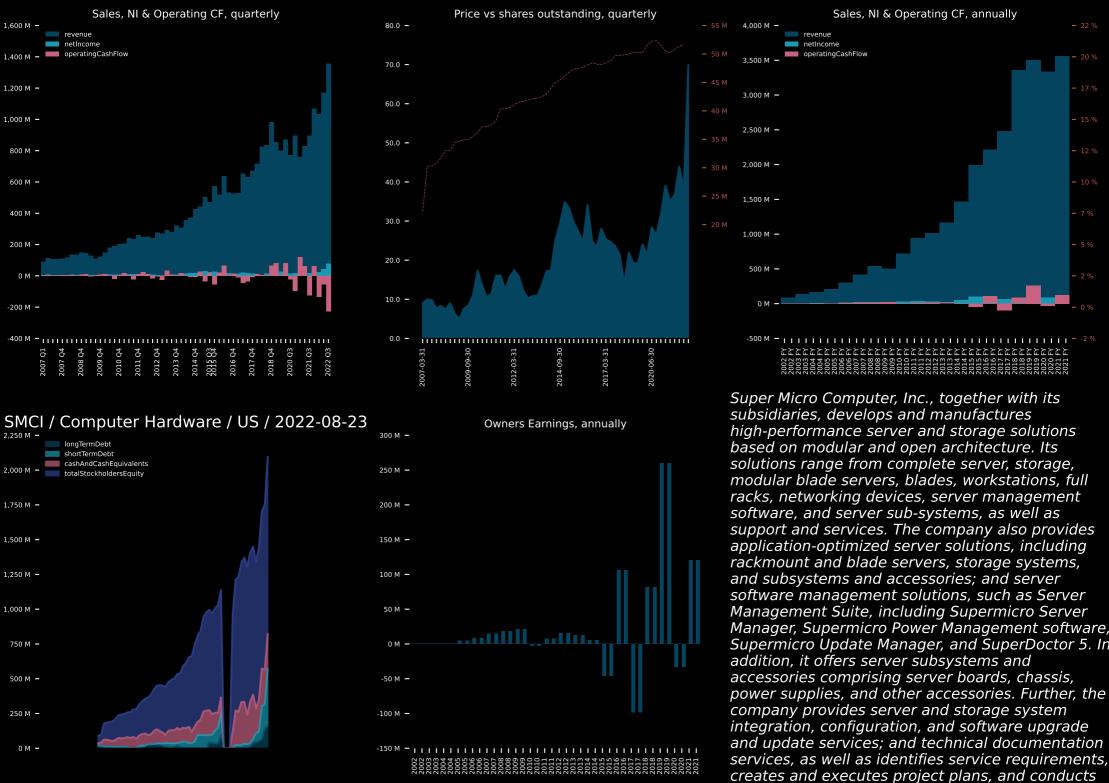


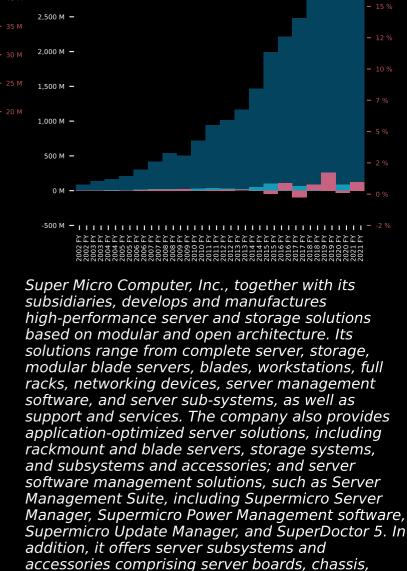
4 000 M

3 500 M -

3,000 M -

netIncome





4 000 M

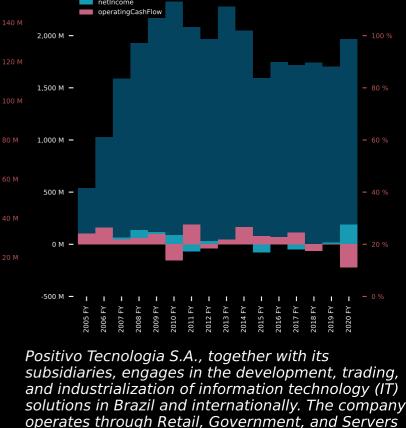
3 500 M -

3,000 M -

netIncome



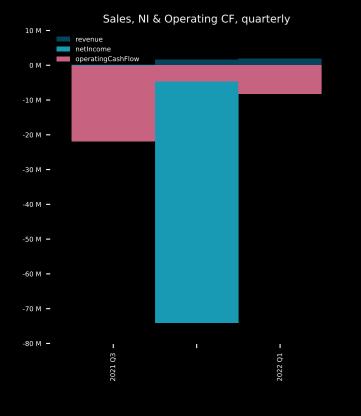
Sales, NI & Operating CF, quarterly

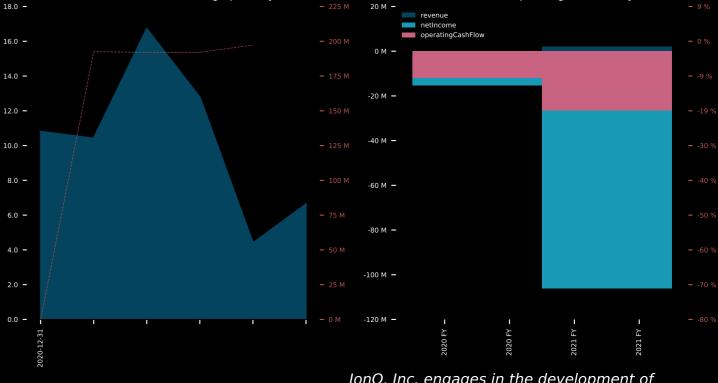


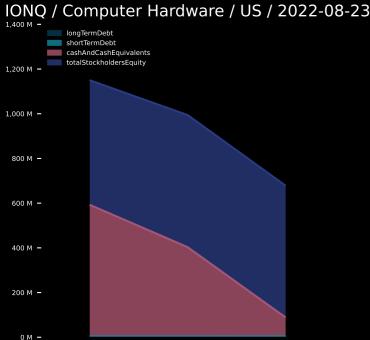
Sales, NI & Operating CF, annually

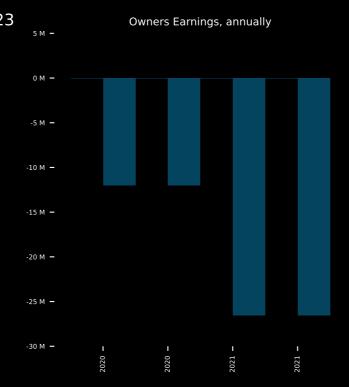
operates through Retail, Government, and Servers segments. It is also involved in the manufacture, sale, and rental of software and hardware products; sale of IT equipment, and pedagogic and school management application systems; provision of technical-pedagogical planning and support services; representation, sale, implementation, training and support, and technical assistance for equipment, as well as technical, technological, and scientific teaching systems in various areas; and other related activities. The company offers small and medium-sized computers, portable computers, tablets, monitors, electronic boards, computerized educational desks, servers, mobile phones, smartphones, and educational software systems, as well telemedicine devices and equipment; and manufactures and sells medical, laboratory, and IT and communication equipment, as well as electronic components. It serves schools, as well as





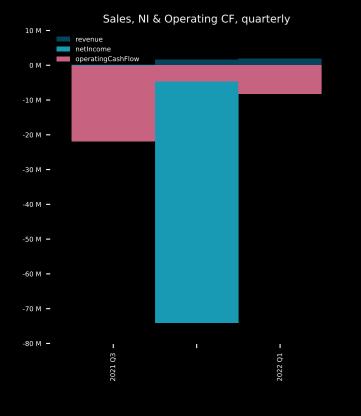


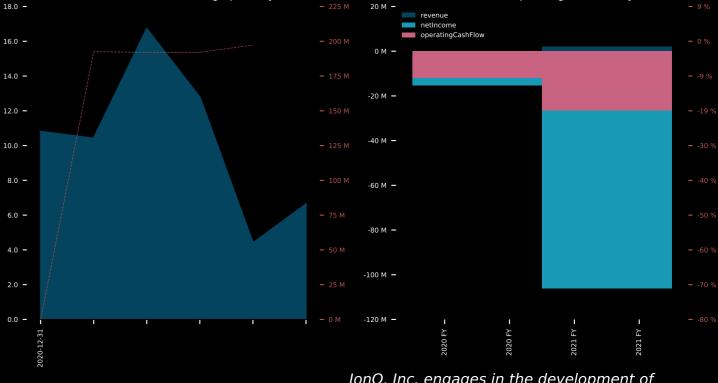


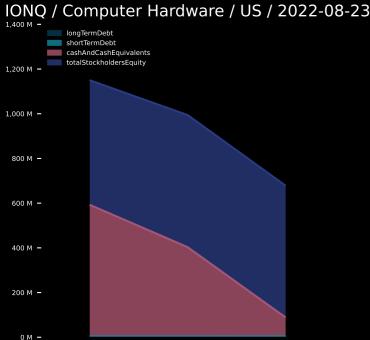


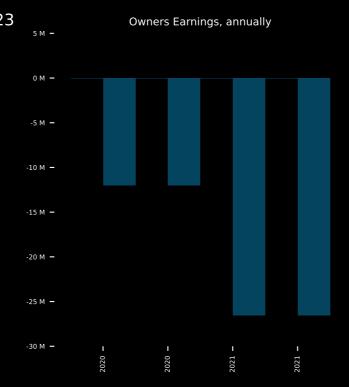
IonQ, Inc. engages in the development of general-purpose quantum computing systems. It sells access to quantum computers with 20 qubits. The company makes access to its quantum computers through cloud platforms, such as Amazon Web Services' (AWS) Amazon Braket, Microsoft's Azure Quantum, and Google's Cloud Marketplace, as well as through its cloud service. IonQ, Inc. was founded in 2015 and is headquartered in College Park, Maryland.

Sales, NI & Operating CF, annually



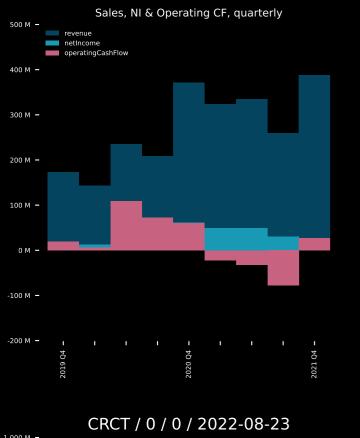


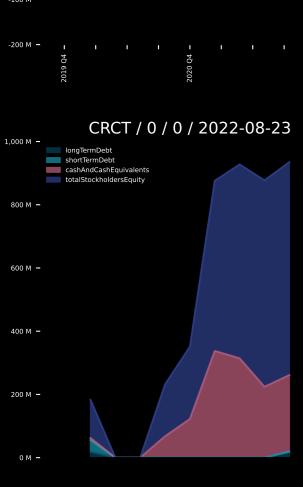


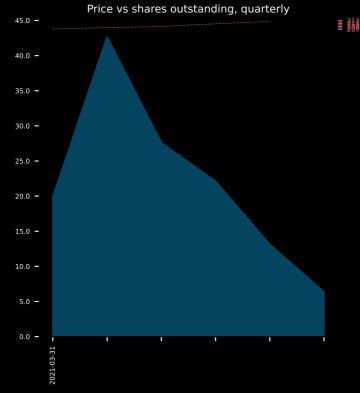


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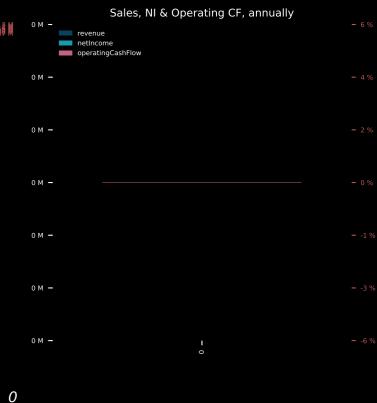
Sales, NI & Operating CF, annually

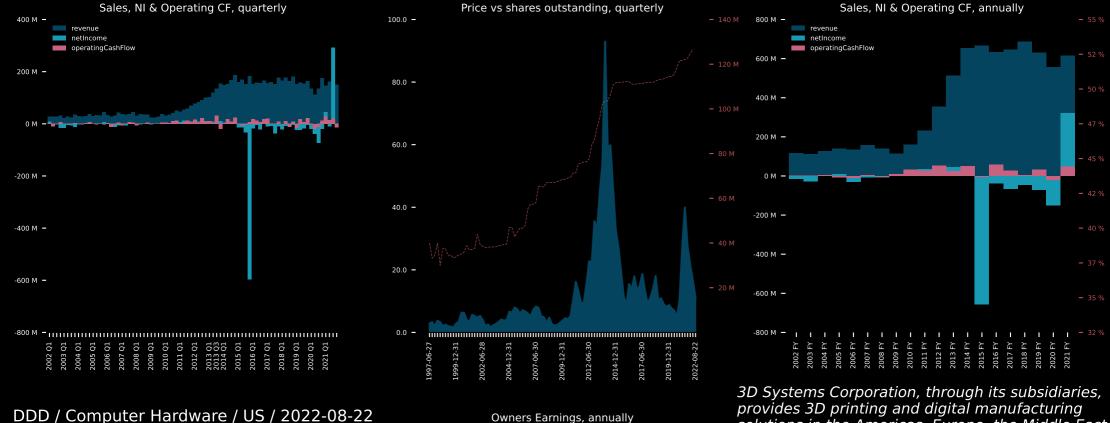


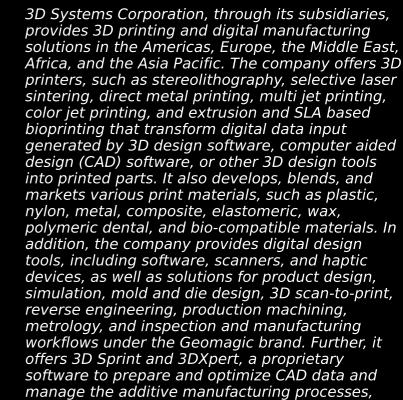


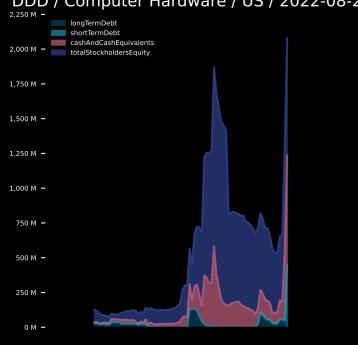




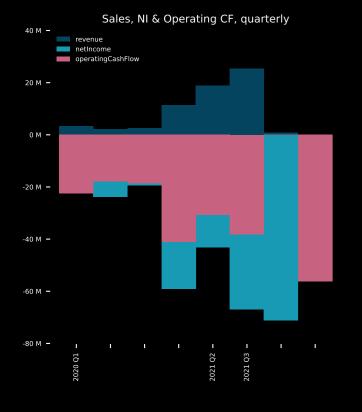


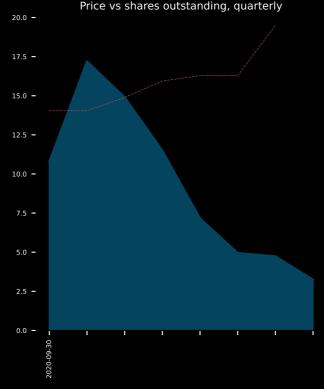


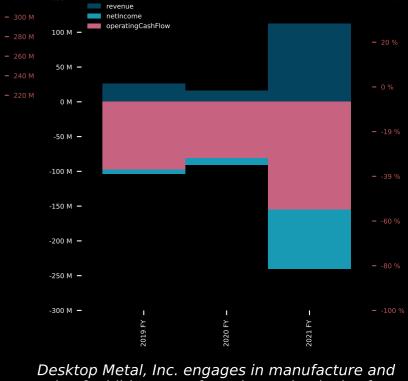






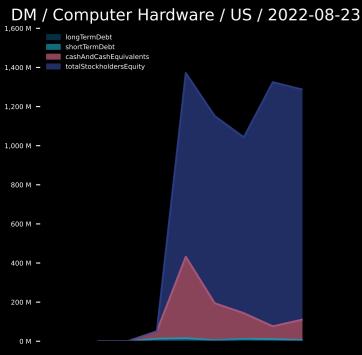


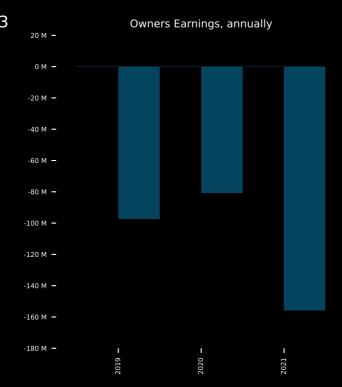




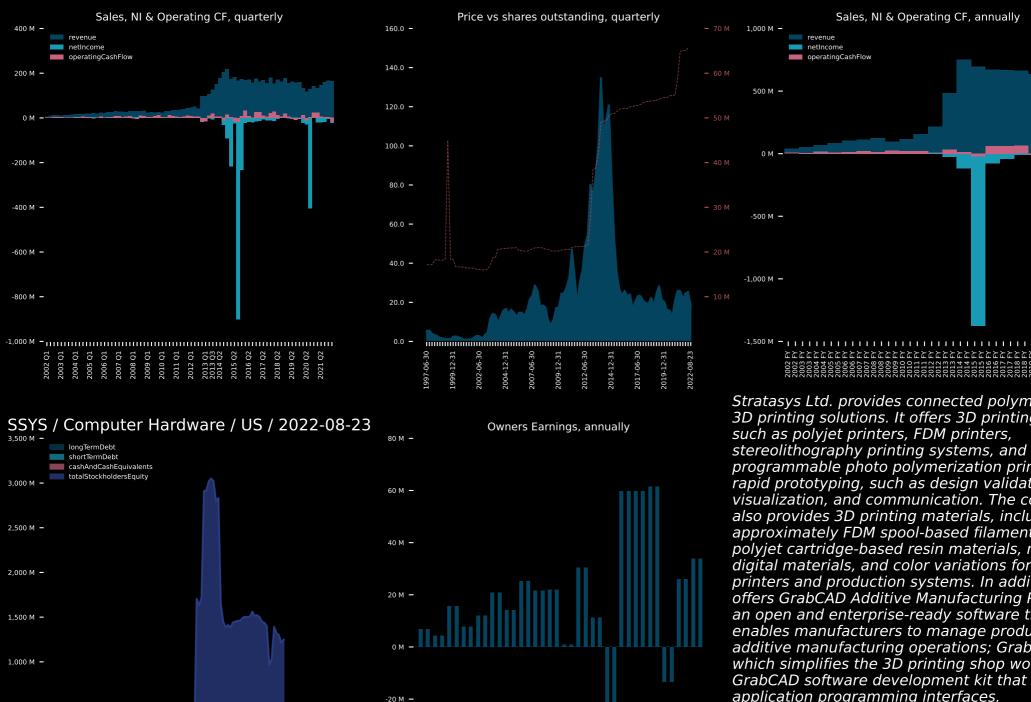
150 M -

- 40 %





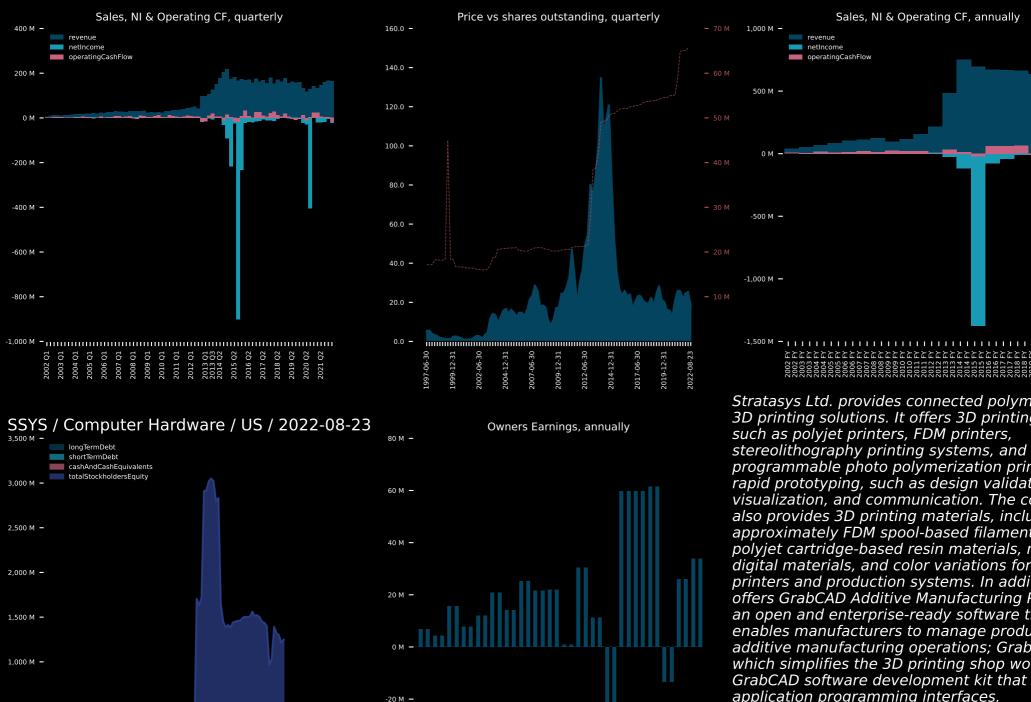
sale of additive manufacturing technologies for engineers, designers, and manufacturers in the Americas, Europe, the Middle East, Africa, and the Asia- Pacific. The company offers Production System, an industrial manufacturing solution; Shop System, a mid-volume binder jetting platform; X-series platform for serial production binder jet 3D printed metal, ceramic, or composite parts, balancing speed, and quality; and Studio System, an office metal 3D printing system; and Fiber platform that offers a desktop 3D printer. In addition, it provides Xtreme 8K platform, designed for industrial, high-temperature production of end-use photopolymer parts, and uses high-powered light sources with a water-cooled DLP chip; Einstein series, designed for dental professionals which offers 3D printing; P4K platform offers series of advanced DLP printer models designed for volume production in precision applications; Envision One platform; which leverages patented CDLM technology for high-volume production of end-use photopolymer parts; D4K Pro platform, designed for jewelry and



500 M -

0 M -

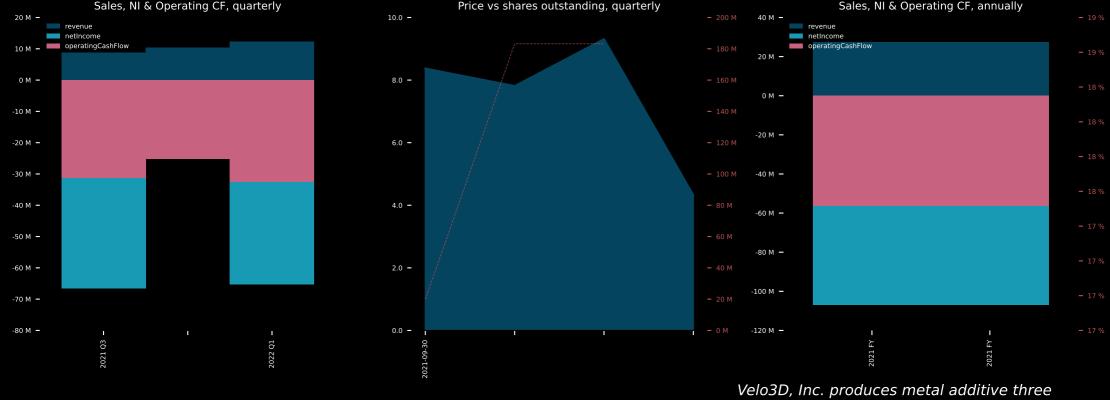
Stratasys Ltd. provides connected polymer-based 3D printing solutions. It offers 3D printing systems, programmable photo polymerization printers for rapid prototyping, such as design validation, visualization, and communication. The company also provides 3D printing materials, including approximately FDM spool-based filament materials, polyjet cartridge-based resin materials, non-color digital materials, and color variations for use in 3D printers and production systems. In addition, it offers GrabCAD Additive Manufacturing Platform, an open and enterprise-ready software that enables manufacturers to manage production-scale additive manufacturing operations; GrabCAD Shop, which simplifies the 3D printing shop workflow; GrabCAD software development kit that provides application programming interfaces, documentation, sample code, and professional support network; and GrabCAD Workbench, a cloud-based project data management solution. Further, the company operates Thingiverse.com, an online community for sharing downloadable and



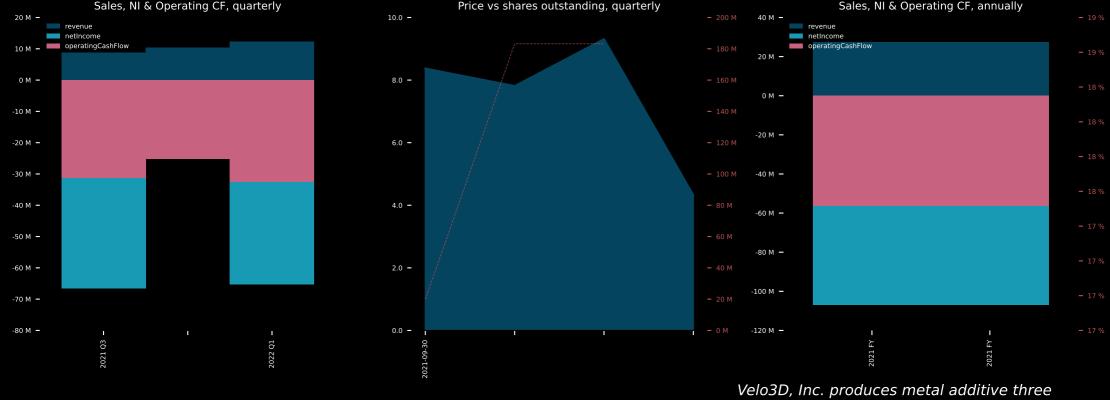
500 M -

0 M -

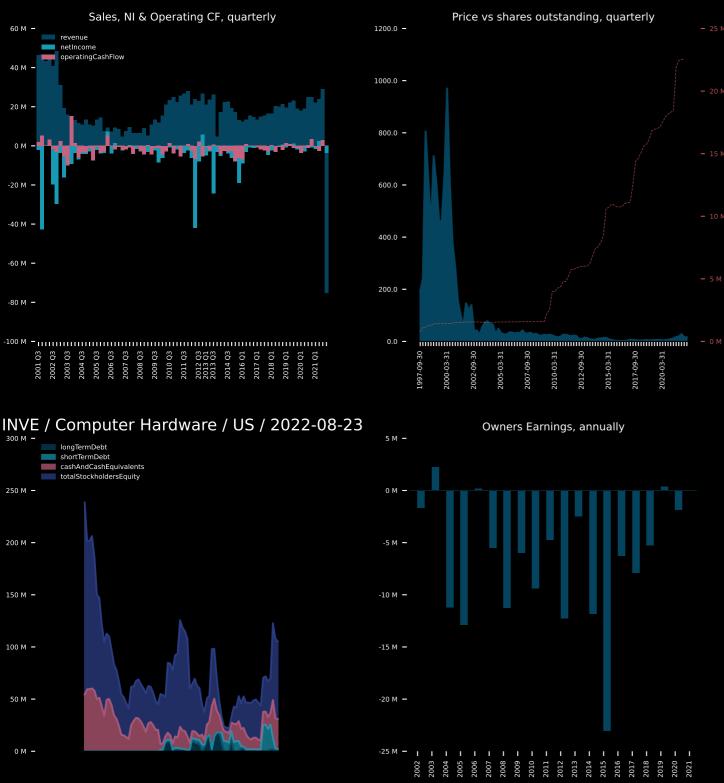
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changed its name to Identiv, Inc. in May 2014.

Identiv, Inc. was founded in 1990 and is headquartered in Fremont, California.

Sales, NI & Operating CF, annually

200 M -

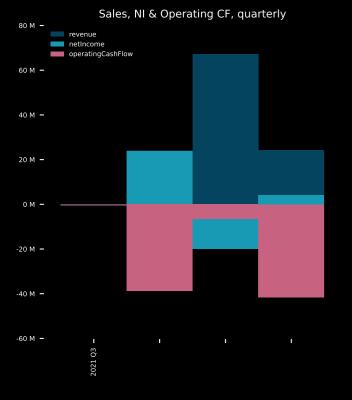
150 M

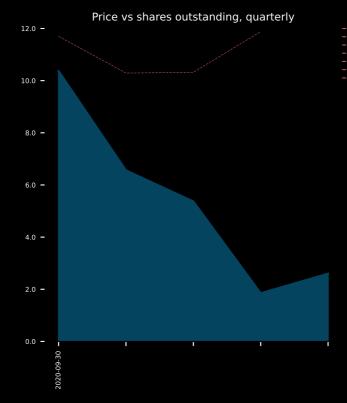
100 M

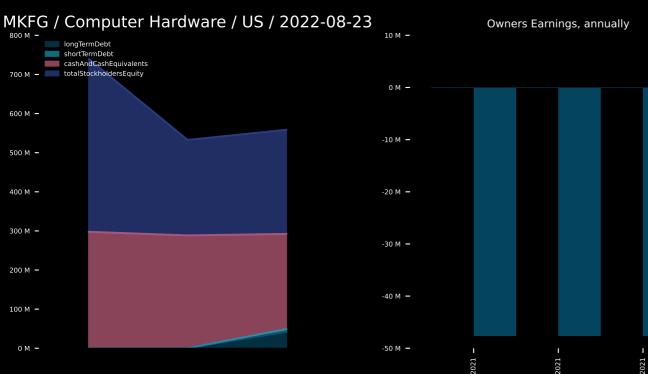
50 M

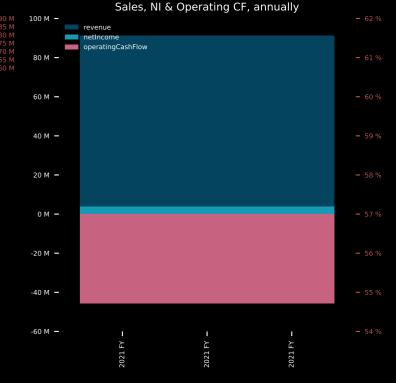
0 N

netIncome

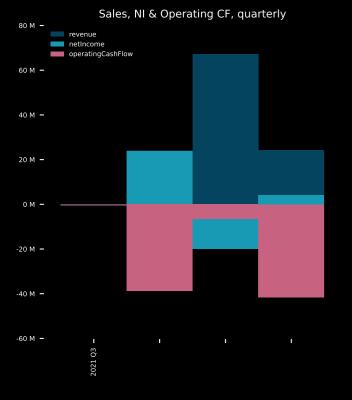


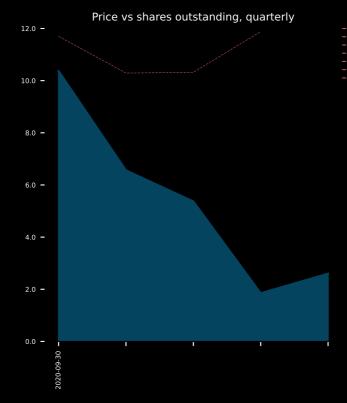


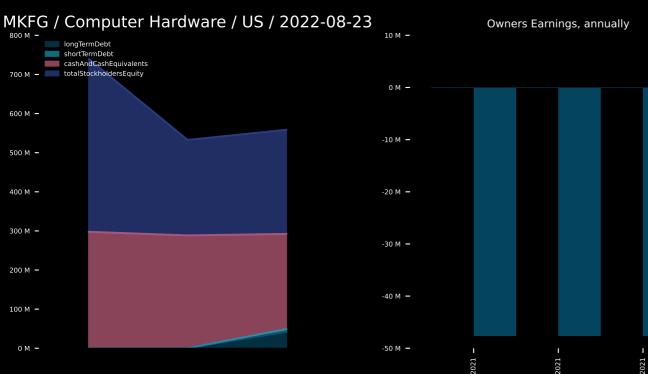


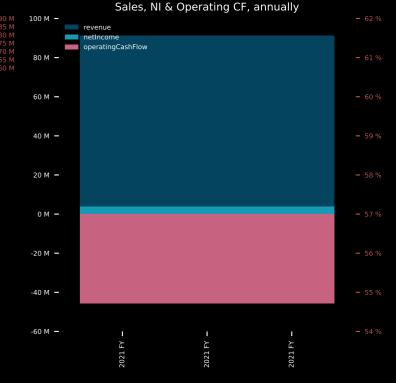


Markforged Holding Corporation produces and sells 3D printers, materials, software, and other related services worldwide. The company offers desktop, industrial, and metal 3D printers; and composite, continuous fiber, and metal parts, as well as advanced 3D printing software. It serves customers in aerospace, military and defense, industrial automation, space exploration, healthcare, and automotive industries. Markforged Holding Corporation was founded in 2013 and is headquartered in Watertown, Massachusetts.

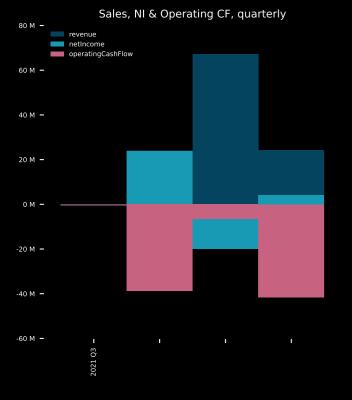


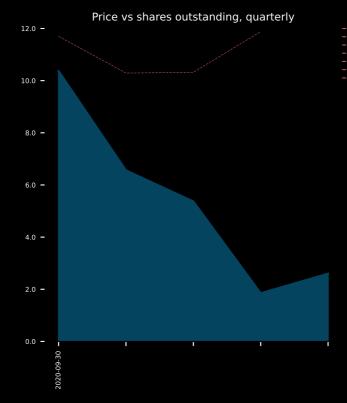


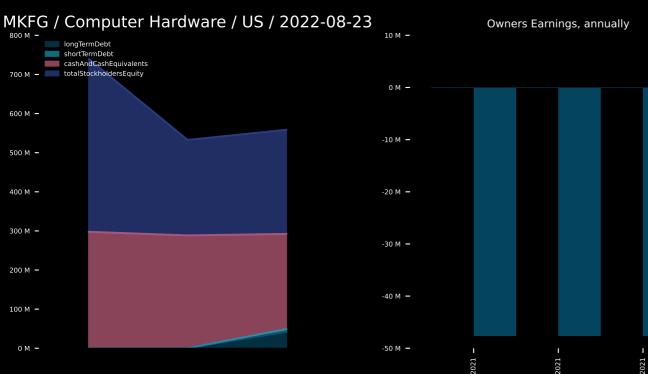


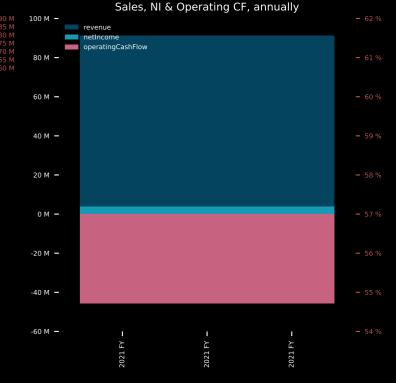


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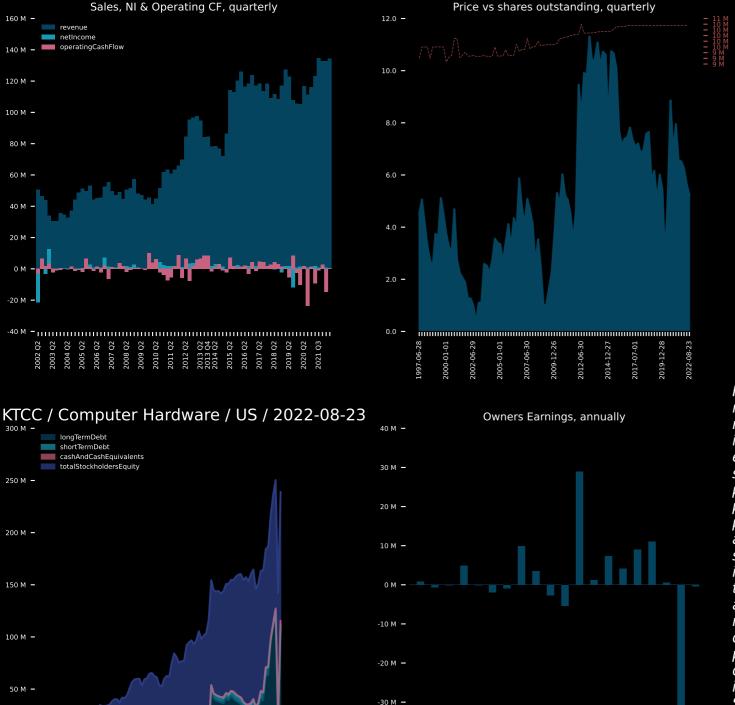




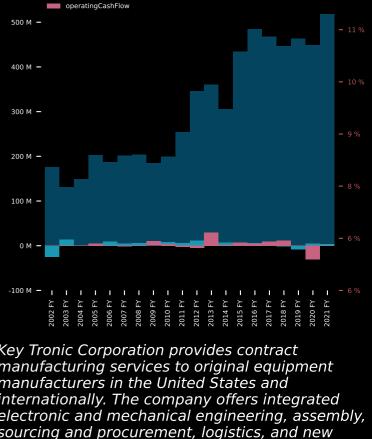




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0 M -

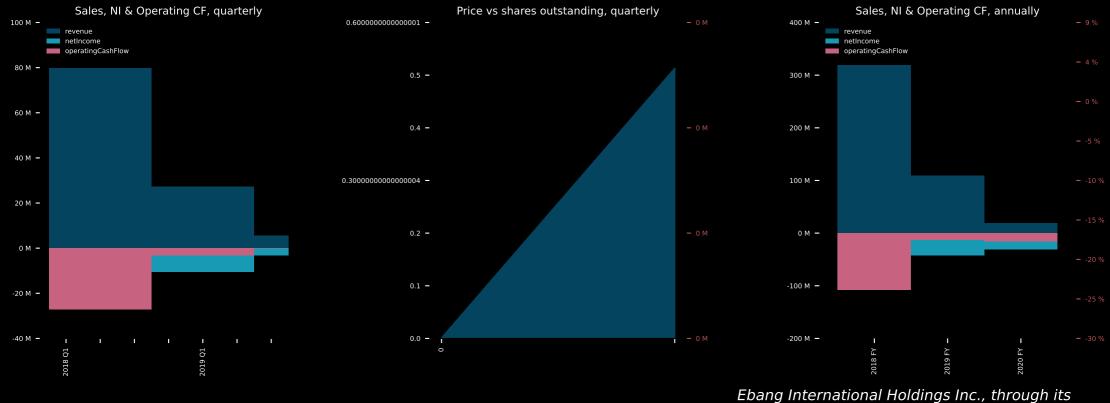


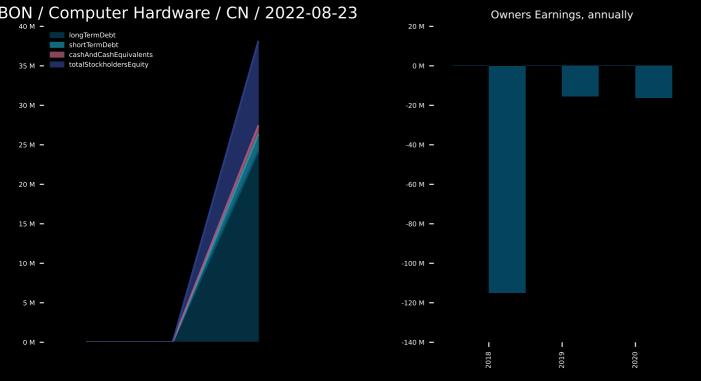
Sales, NI & Operating CF, annually

600 M -

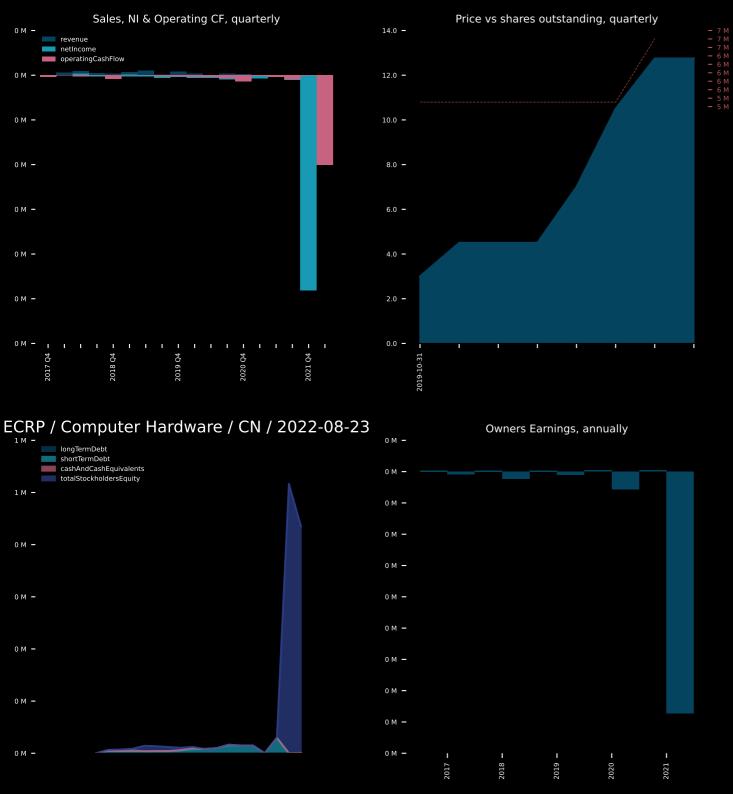
netincome

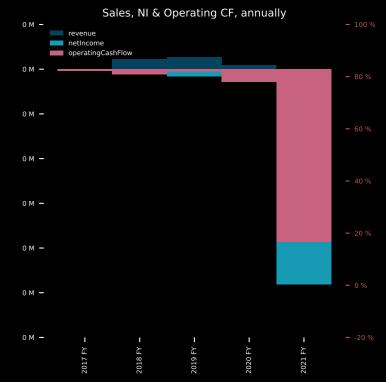
Key Tronic Corporation provides contract manufacturing services to original equipment manufacturers in the United States and internationally. The company offers integrated electronic and mechanical engineering, assembly, sourcing and procurement, logistics, and new product testing services. Its services include product design; surface mount technologies and pin through hole capability for printed circuit board assembly; tool making; precision plastic molding; sheet metal fabrication and painting; liquid injection molding; complex assembly; automated tape winding; prototype design; and full product assembly services. The company also manufactures and sells keyboards and other input devices. It markets its products and services primarily through field sales people and distributors. Key Tronic Corporation was incorporated in 1969 and is headquartered in Spokane Valley, Washington.



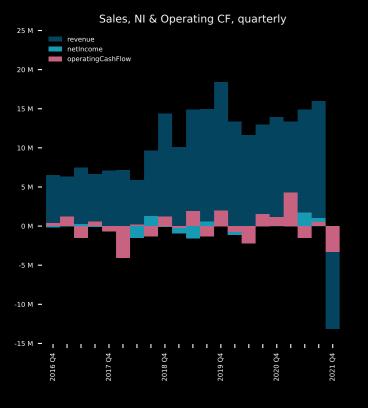


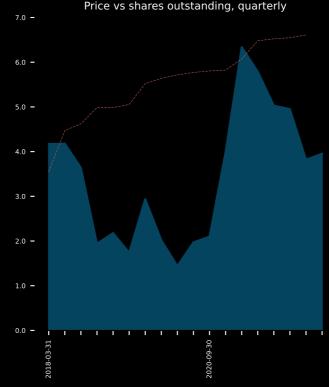
subsidiaries, engages in the research, design, and development of application-specific integrated circuit chips and manufacture of Bitcoin mining machines in China, the United States, Hong Kong, and internationally. It also provides mining machine hosting services that enable customers to operate mining machines remotely, as well as offers routine maintenance services. In addition, the company engages in the research, development, manufacture, and sale of fiber optical telecommunication products, including PDH fiber optical multiplexers, E+E fiber optical multiplexers, 1+1 dual fiber interface back-up fiber optical multiplexers, voice fiber optical multiplexers, date video fiber optical multiplexers, fiber modems, protocol converters, optical fiber transceivers, timeslot multiplexers, PAS repeaters, and others, as well as transmission network and converged communication products. Further, it offers enterprise convergent terminal products, including gigabit passive optical networks, enterprise cloud gateway devices, industrial Internet of Things access devices, and business

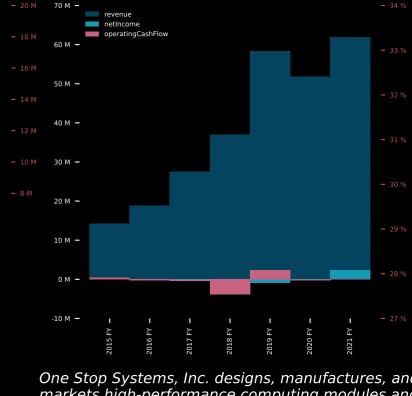


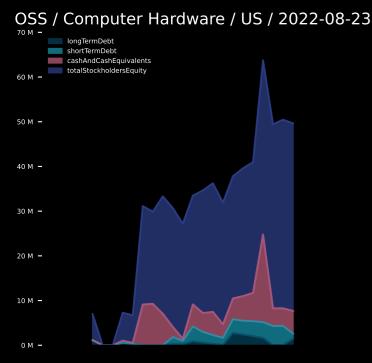


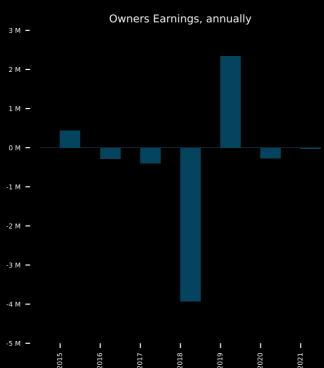
Chee Corp. operates in the 3D printing industry in China. The company provides 3D modeling and 3D print services to various items and accessories. Its products include design figure, badges, table plates, magnets, cups, etc. The company was founded in 2016 and is based in Qingdao, China.



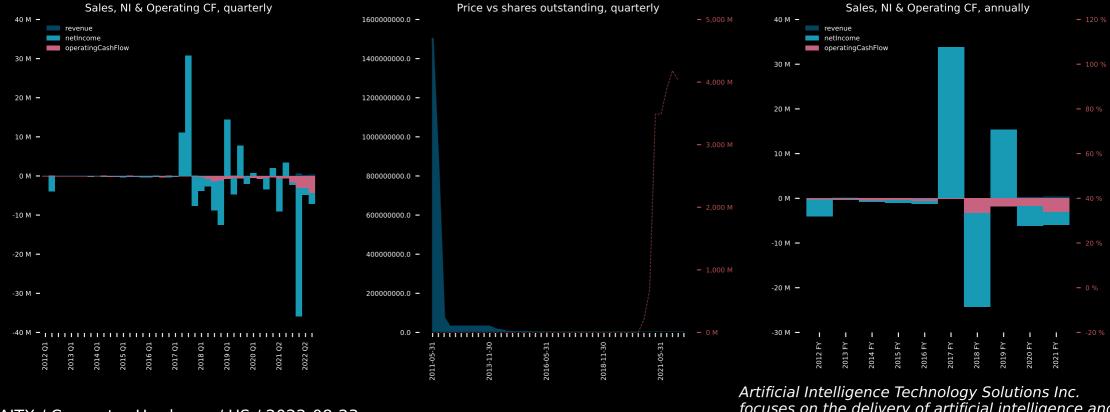


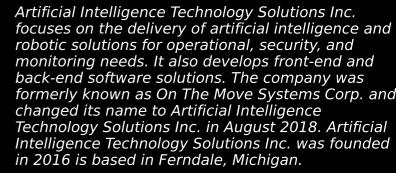


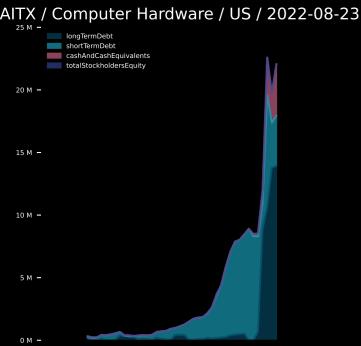


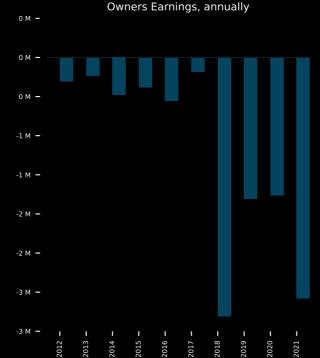


One Stop Systems, Inc. designs, manufactures, and markets high-performance computing modules and systems for edge deployments in the United States and internationally. Its systems are built using the graphical processing unit and solid-state flash technologies. The company provides custom servers, data acquisition platforms, compute accelerators, solid-state storage arrays, PCIe expansion products, and system I/O expansion systems, as well as edge optimized industrial and panel PCs. It also offers ruggedized mobile tablets and handhelds that meet the specialized requirement for devices deployed at the edge in a diverse set of environmental conditions. The company sells its products to multinational companies, governmental agencies, military contractors, and technology providers through its website, web store, direct sales team, and original equipment manufacturer focused sales, as well as through a network of resellers and distributors. One Stop Systems, Inc. was founded in 1998 and is headquartered in Escondido, California.





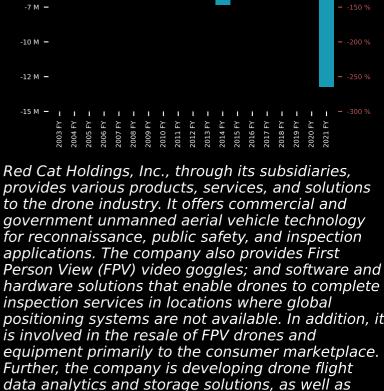






-1 M -

20 M -



diagnostic products and services. Red Cat

Holdings, Inc. is based in Humacao, Puerto Rico.

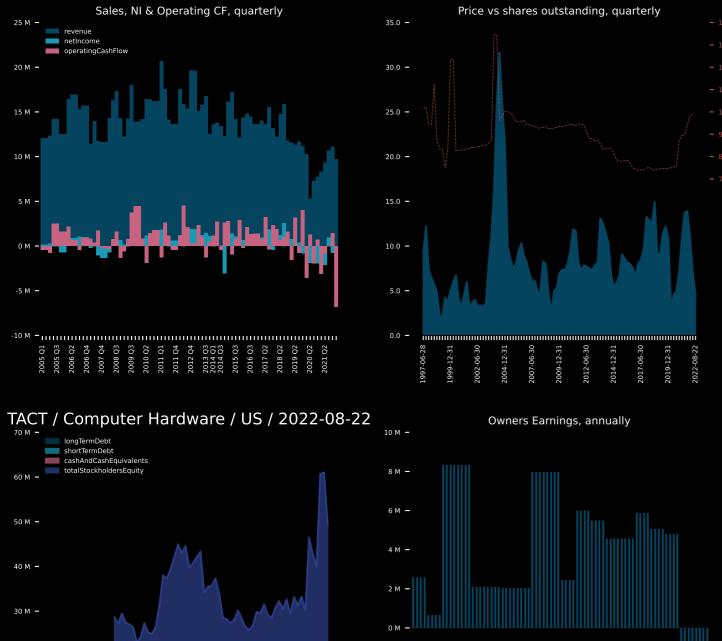
Sales, NI & Operating CF, annually

netIncome

5 M -

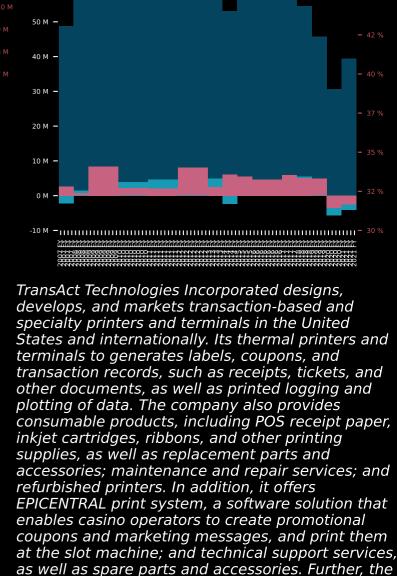
2 M -

-5 M -



-4 M -

20 M -

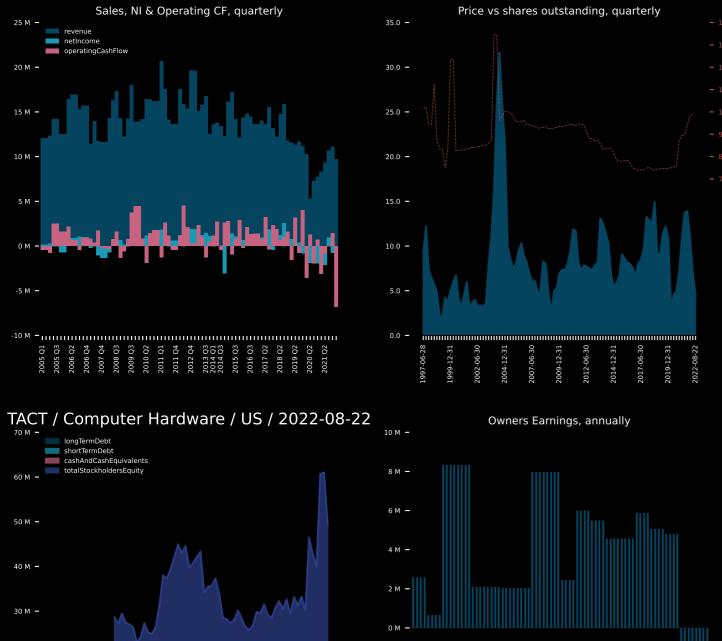


company provides BOHA! terminal that combines hardware and software components in a device

that includes an operating system, touchscreen, and one or two thermal print mechanisms. It markets its products under the BOHA!, AccuDate, Epic, Ithaca, EPICENTRAL, and Printrex brands for

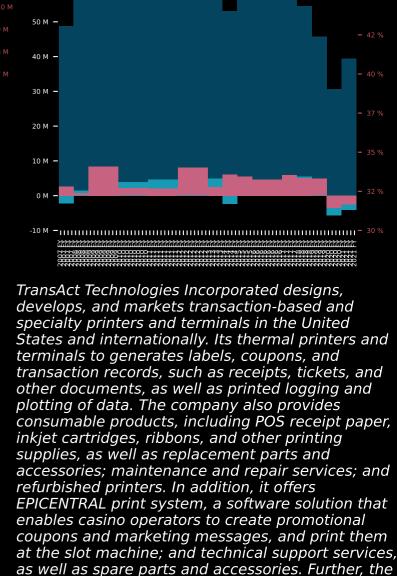
Sales, NI & Operating CF, annually

netIncome



-4 M -

20 M -

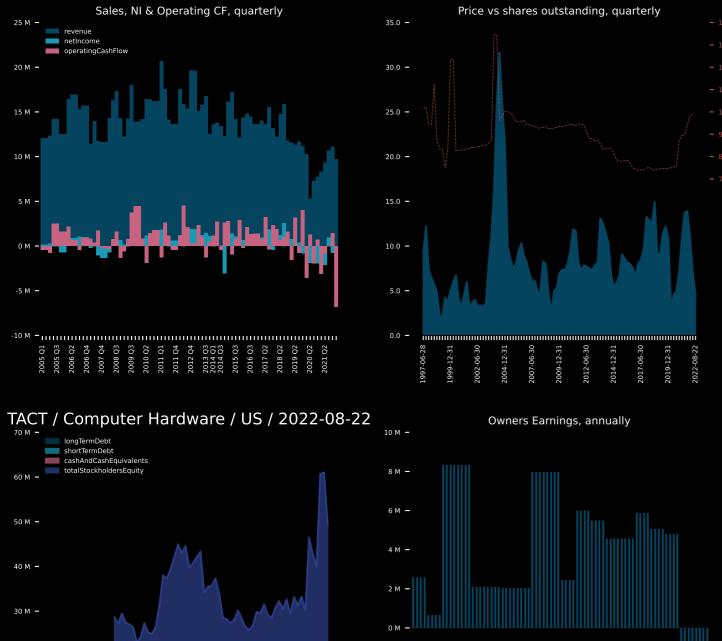


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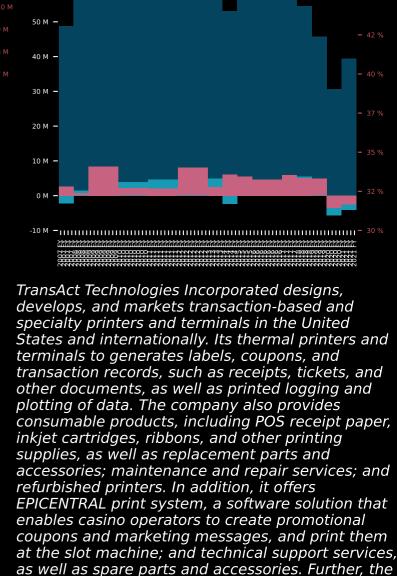
Sales, NI & Operating CF, annually

netIncome



-4 M -

20 M -

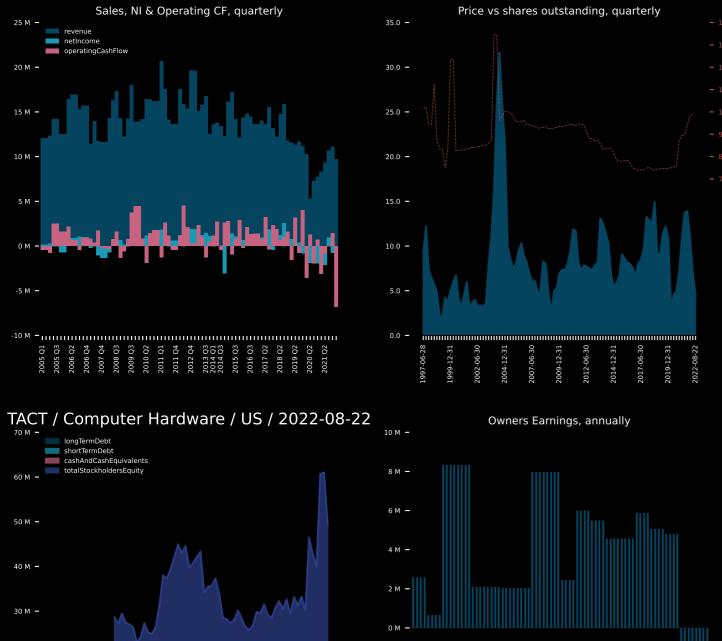


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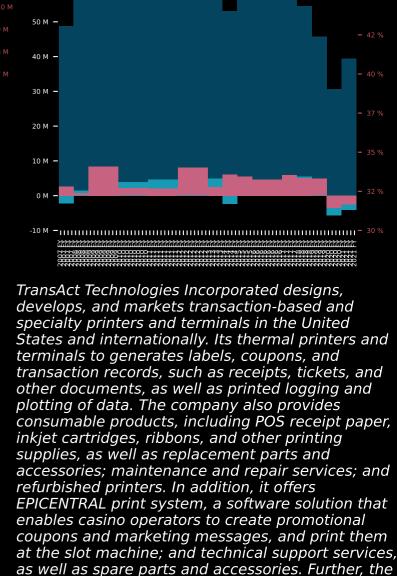
Sales, NI & Operating CF, annually

netIncome



-4 M -

20 M -

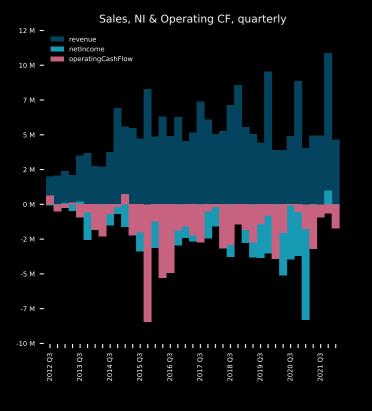


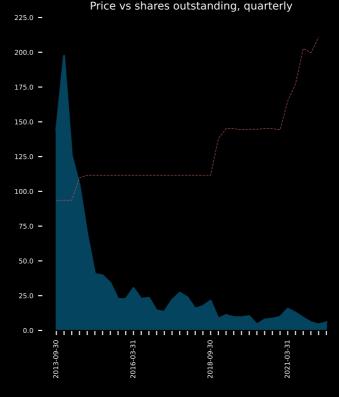
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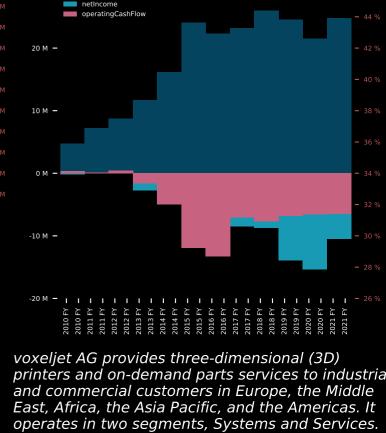
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Sales, NI & Operating CF, annually

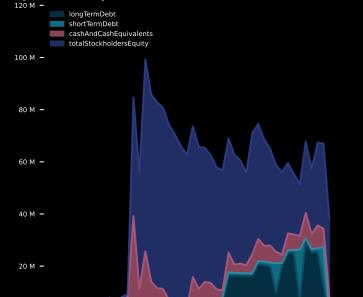
netIncome



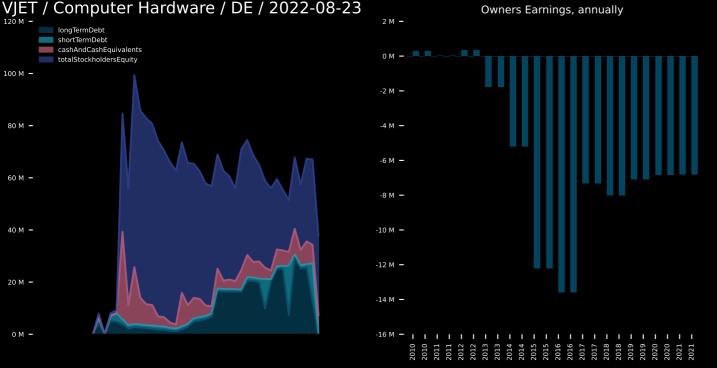




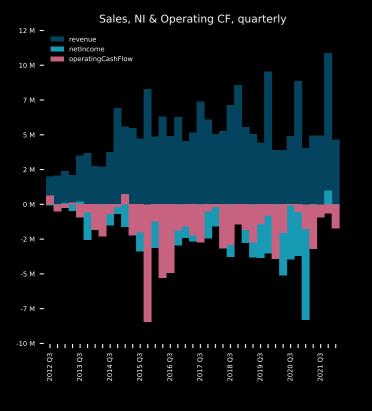
30 M -

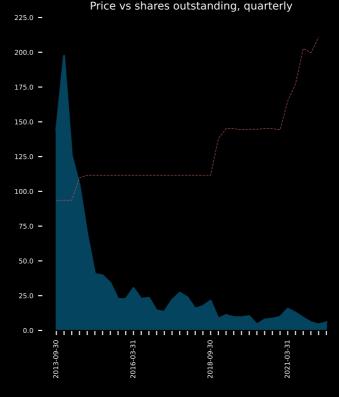


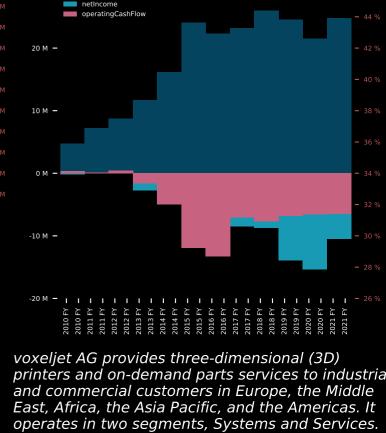
0 M -



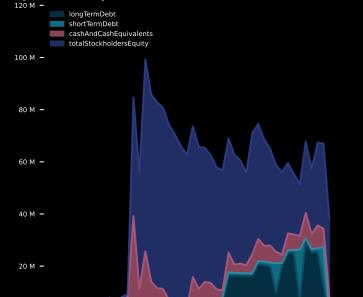
printers and on-demand parts services to industrial The Systems segment develops, manufactures, and sells 3D printers. This segment also offers consumables, including particulate materials and proprietary chemical binding agents, maintenance contracts, extended warranty contracts, and spare parts. The Services segment prints on-demand parts for its customers, as well as creates parts, molds, cores, and models using 3D computer-aided design at its service center; and provides casting services. It serves automotive, aerospace, art and architecture, engineering, and consumer product end markets; foundries and suppliers; and universities and research institutes through its direct sales force and a network of sales agents. The company was formerly known as Voxeljet Technology GmbH and changed its name to voxeljet AG in January 2004. voxeljet AG was founded in 1999 and is headquartered in Friedberg, Germany.



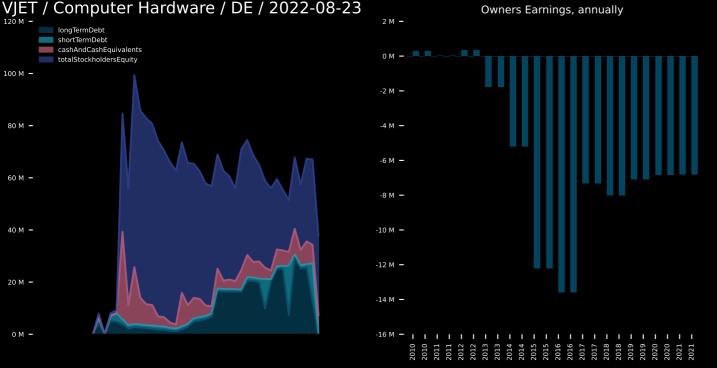




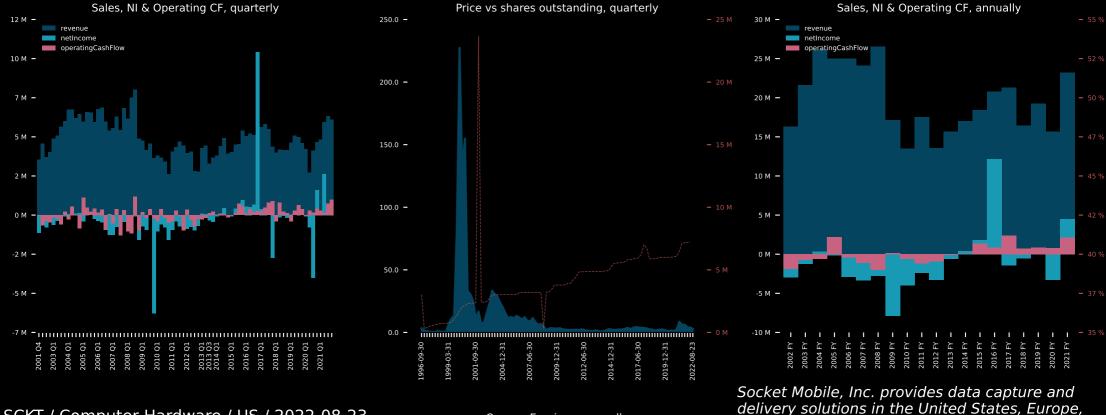
30 M -



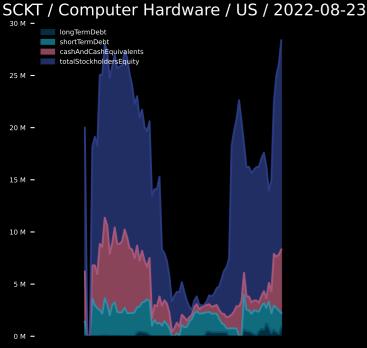
0 M -

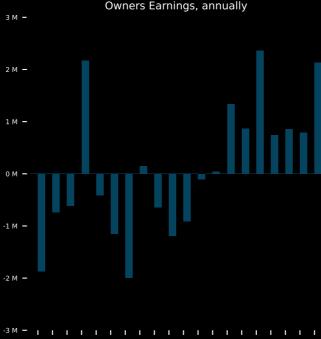


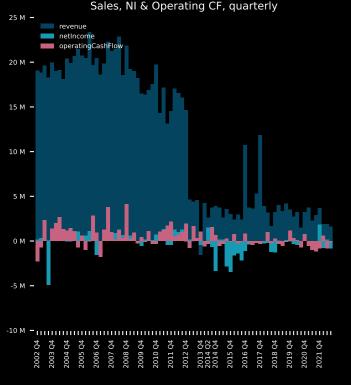
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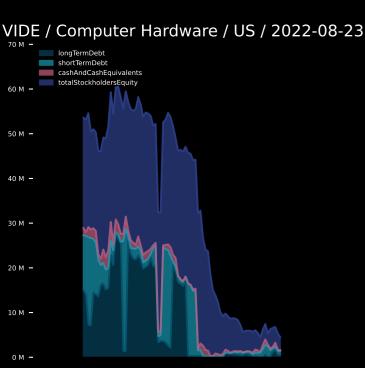


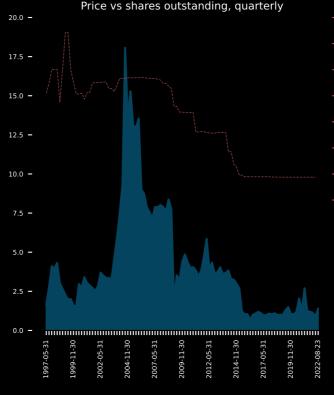


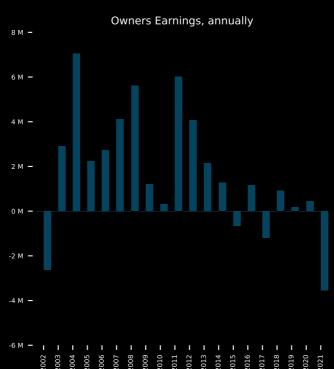


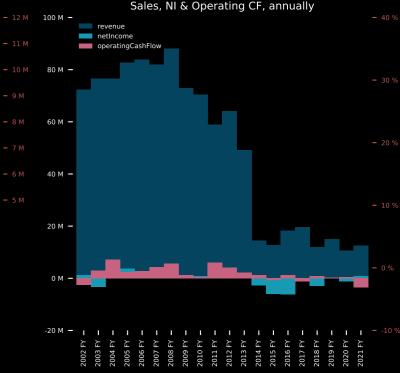




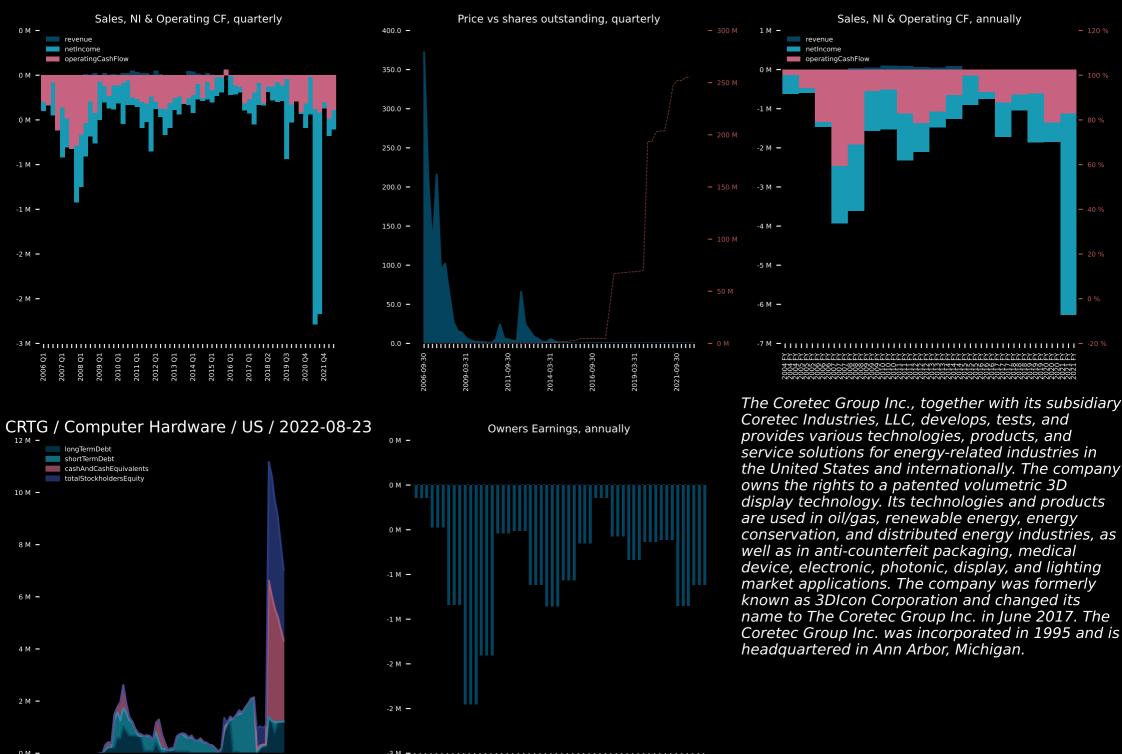


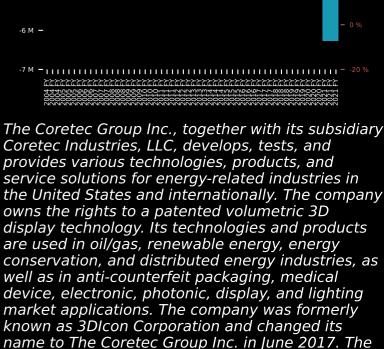






Video Display Corporation, together with its subsidiaries, designs, engineers, manufactures, markets, distributes, and installs display products and systems for government, military, aerospace, medical, and commercial organizations worldwide. The company operates in four divisions: Simulation, Training and Display Products; Cyber Secure Products; Data Display CRTs; and Other Computer Products. It offers dome and multi-faceted aircraft simulator display systems, video walls for broadcast and control centers, rugged video walls for combat information centers, rugged flat panel displays and computers, projector and monitor upgrades, and projection screens. The company also provides cyber security products, such as TEMPEST technology products and custom engineering solutions; and various contract services, including the design and testing solutions for defense and niche commercial uses. In addition, it manufactures and distributes cathode ray tubes (CRTs) for use in data display screens, such as computer terminal monitors, medical monitoring equipment, and various other data display applications, as well as in television





revenue

-1 M -

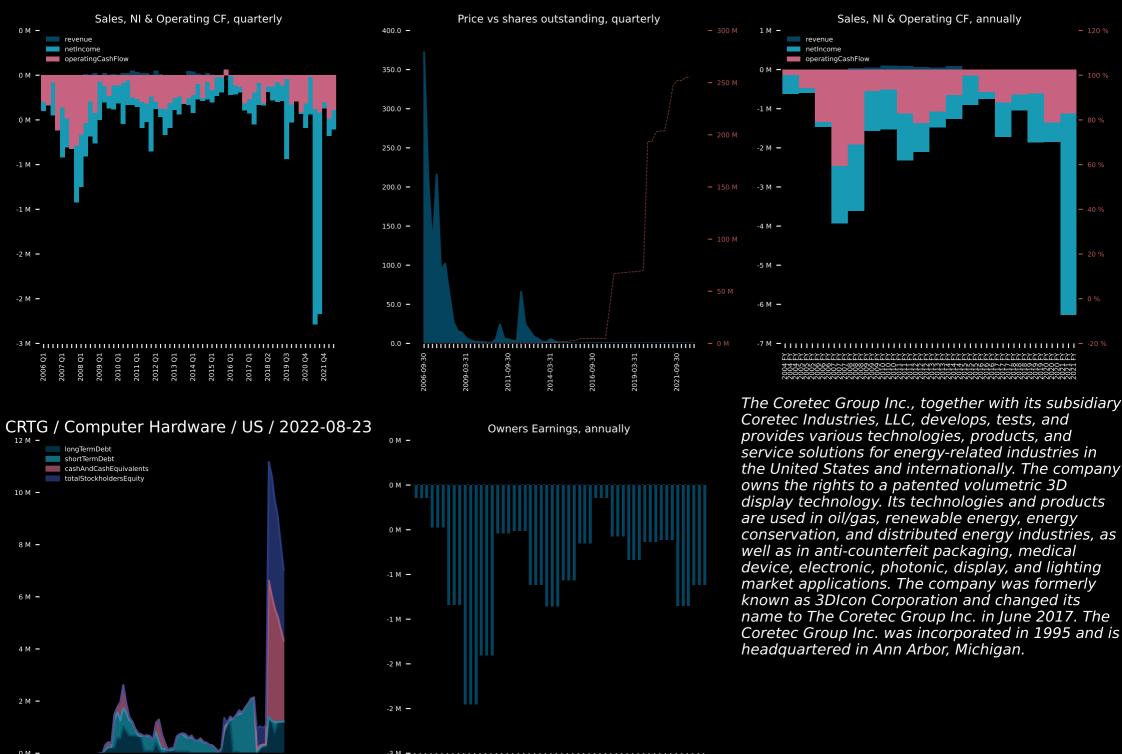
-2 M -

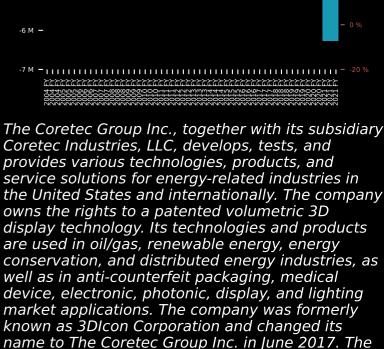
-3 M —

-4 M -

-5 M -

netincome





revenue

-1 M -

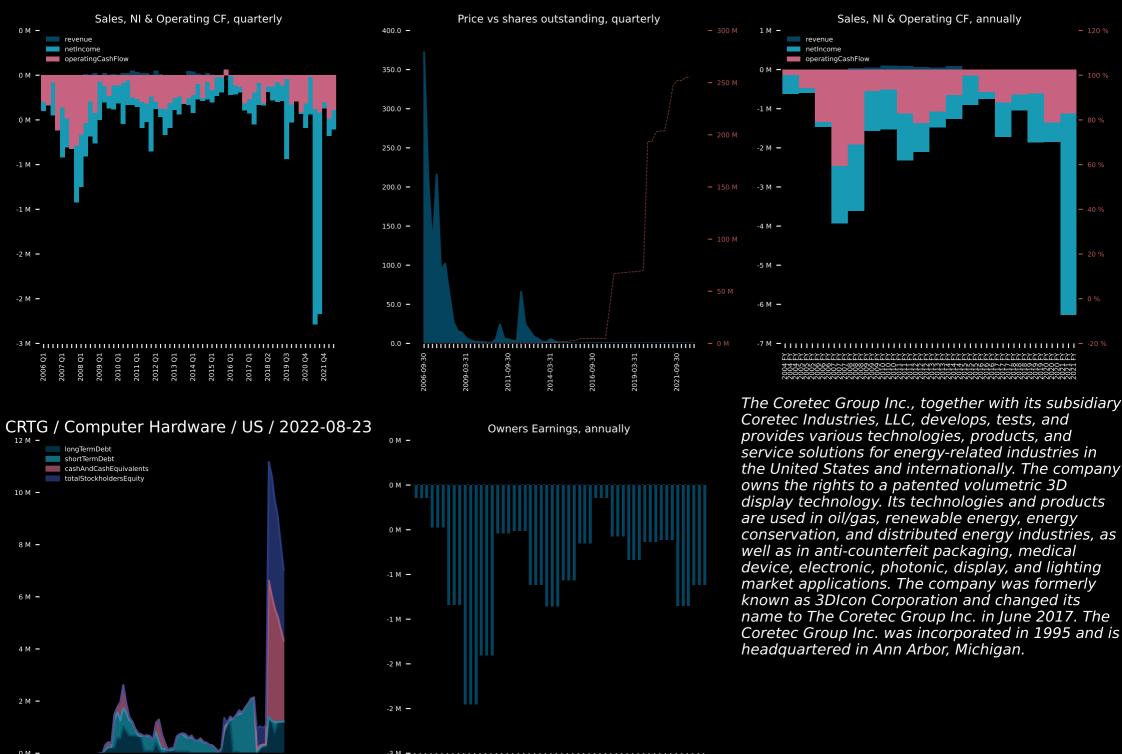
-2 M -

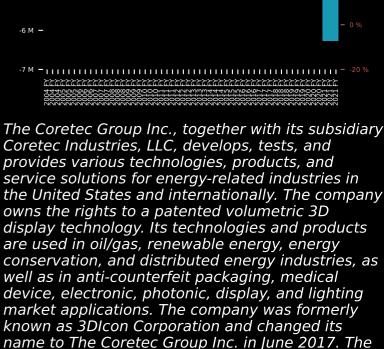
-3 M —

-4 M -

-5 M -

netincome





revenue

-1 M -

-2 M -

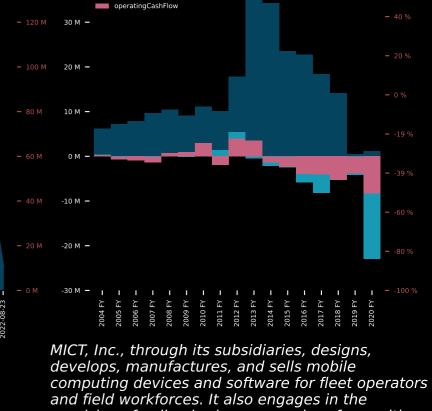
-3 M —

-4 M -

-5 M -

netincome





40 M -

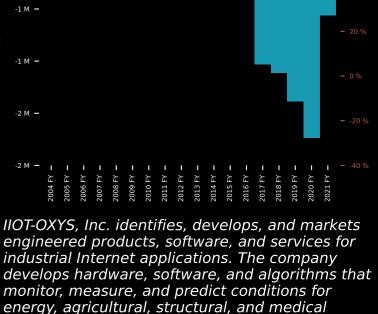
revenue

netIncome

MICT, Inc., through its subsidiaries, designs, develops, manufactures, and sells mobile computing devices and software for fleet operators and field workforces. It also engages in the provision of online brokerage services for equities trading and the sale of insurance products through a proprietary trading technology platform. In addition, the company offers online investment and wealth management services, as well as trades in commodities. It serves in the United States, Israel, Europe, China, and internationally. The company was formerly known as Micronet Enertec Technologies, Inc. and changed its name to MICT, Inc. in July 2018. MICT, Inc. was founded in 2002 and is headquartered in Montvale, New Jersey.

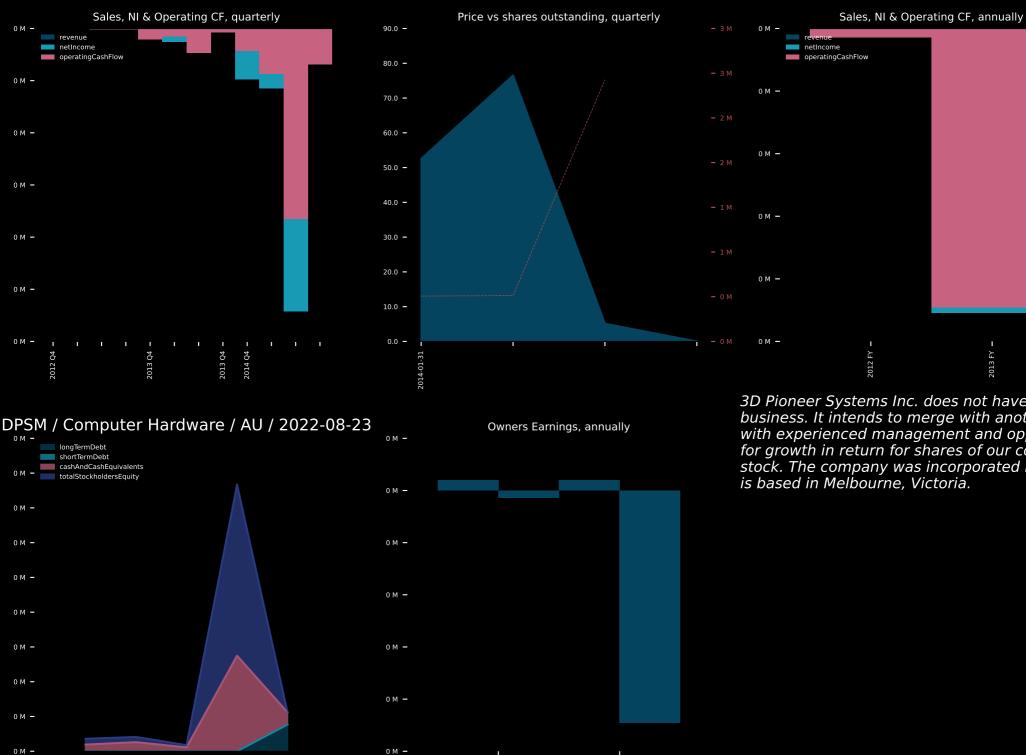


0 M -



Sales, NI & Operating CF, annually

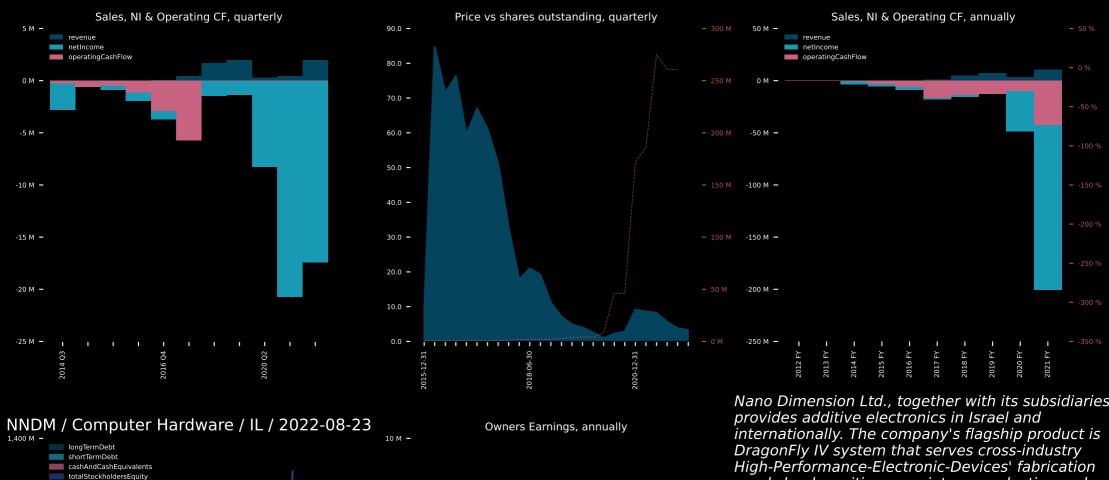
revenue netIncome



2012

3D Pioneer Systems Inc. does not have significant business. It intends to merge with another entity with experienced management and opportunities for growth in return for shares of our common stock. The company was incorporated in 2008 and is based in Melbourne, Victoria.

2013 FY



-10 M -

-20 M -

-30 M -

-40 M -

-50 M -

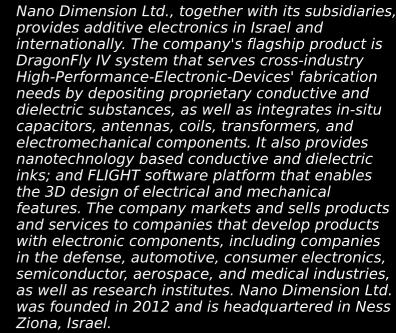
1,000 M -

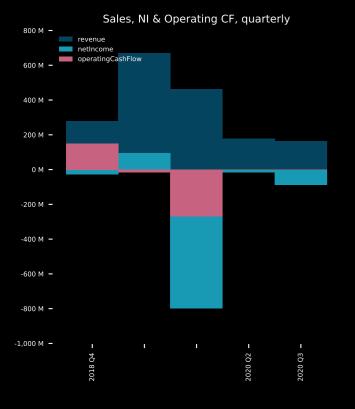
600 M -

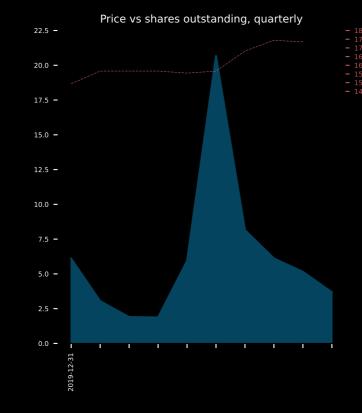
400 M -

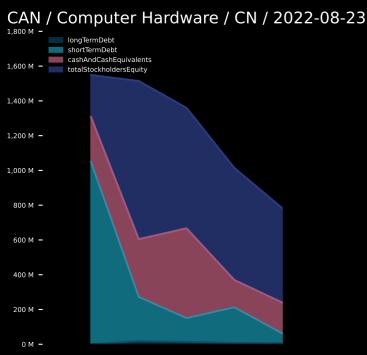
200 M -

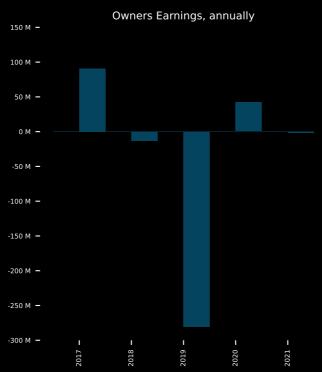
0 M -

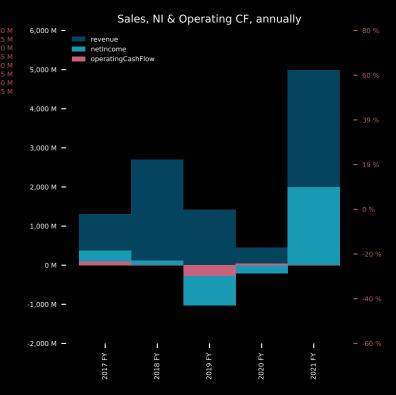




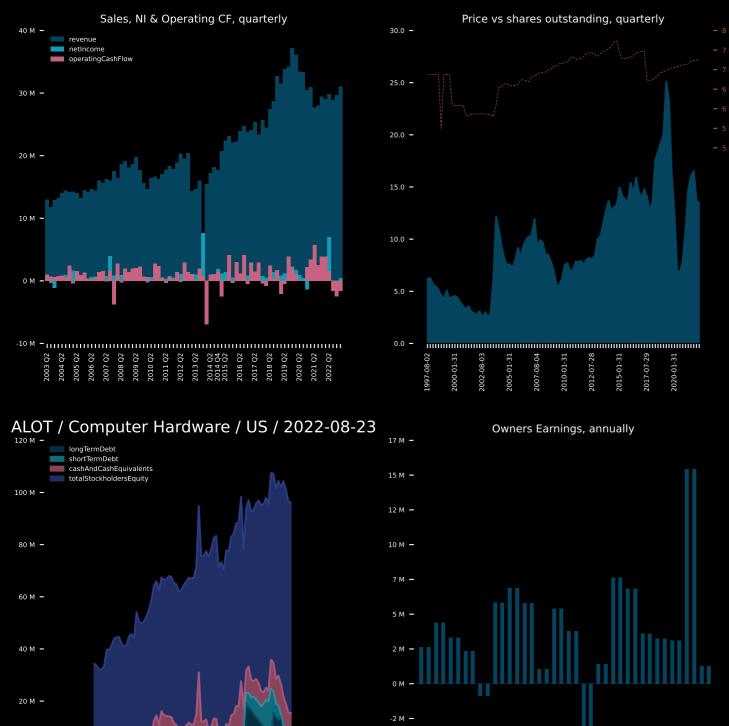


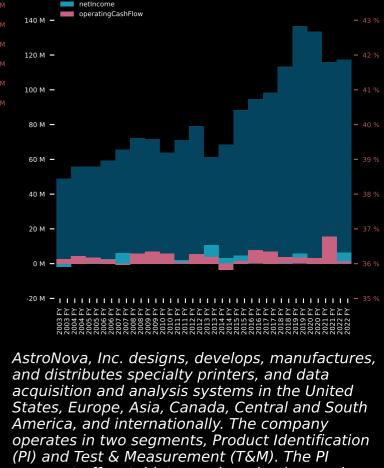






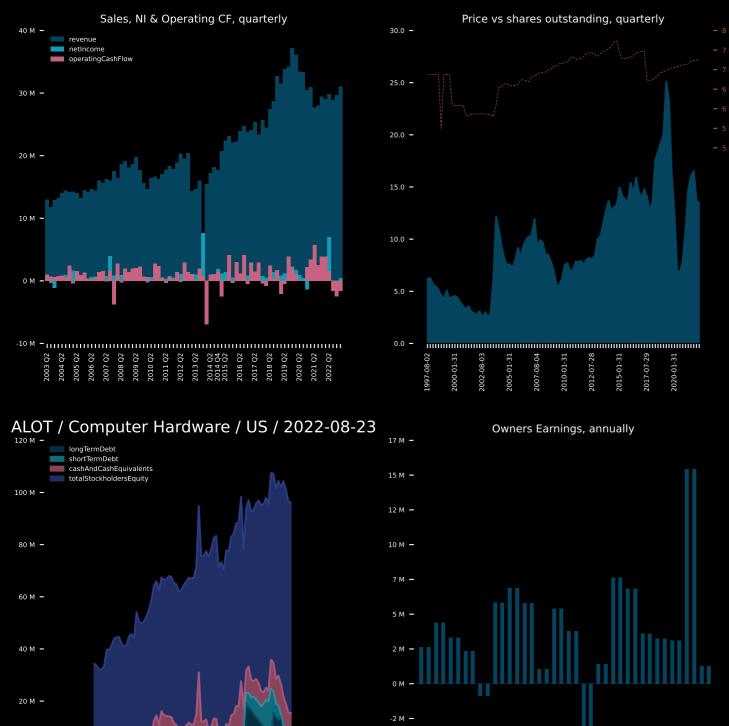
Canaan Inc. engages in the research, design, and sale of integrated circuit (IC) final system products by integrating IC products for bitcoin mining and related components primarily in the People's Republic of China. It is also involved in the assembly of system products; and supply chain and distribution of system products. The company has a strategic cooperation with Northern Data AG in the areas of artificial intelligence development, blockchain technology, and datacenter operations. The company was founded in 2013 and is based in Hangzhou, the People's Republic of China.

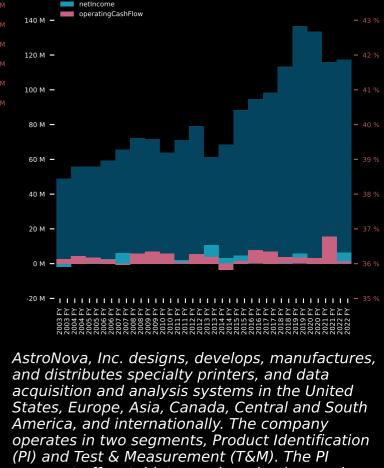




160 M

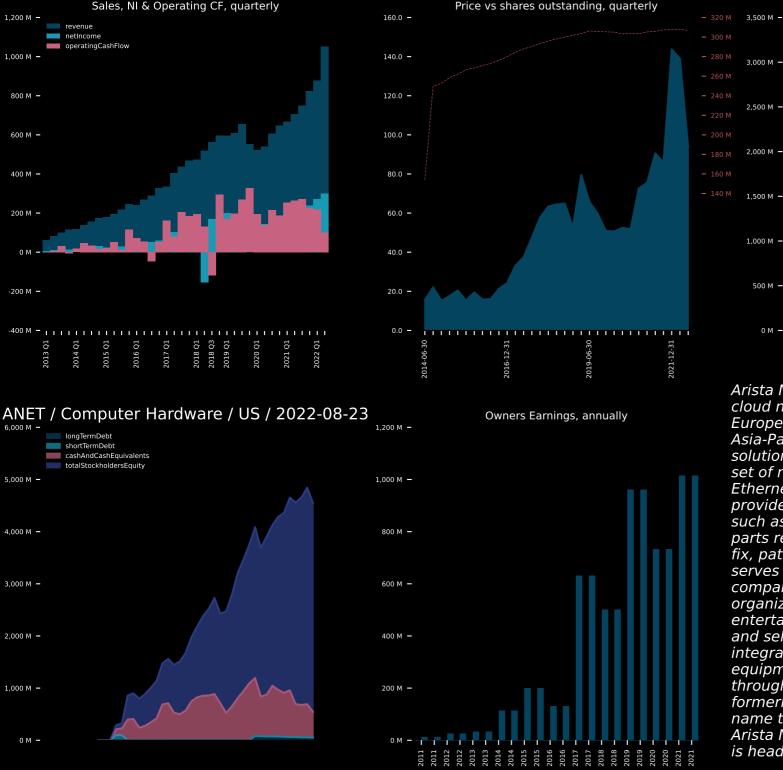
segment offers tabletop and production-ready digital color label printers, and OEM printing systems under the QuickLabel brand; digital color label mini-presses and inline printing systems under the TrojanLabel brand; and label materials, tags, inks, toners, and thermal transfer ribbons under the GetLabels brand. This segment also develops and licenses various specialized software programs to design and manage labels and print images; and provides training and support. This segment serves chemicals, cosmetics, food and beverage, medical products, pharmaceuticals, and other industries; and brand owners, label converters, commercial printers, and packaging manufacturers. The T&M segment offers airborne printing solutions, such as ToughWriter used to print hard copies of navigation maps, arrival and

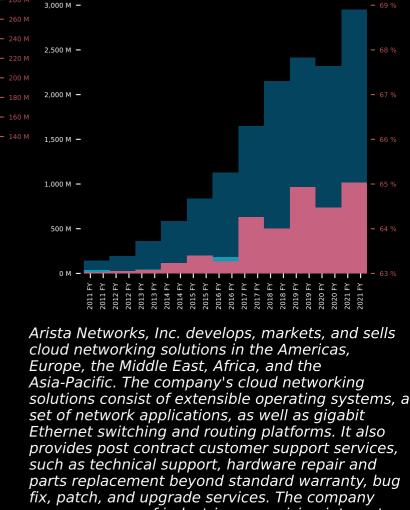




160 M

segment offers tabletop and production-ready digital color label printers, and OEM printing systems under the QuickLabel brand; digital color label mini-presses and inline printing systems under the TrojanLabel brand; and label materials, tags, inks, toners, and thermal transfer ribbons under the GetLabels brand. This segment also develops and licenses various specialized software programs to design and manage labels and print images; and provides training and support. This segment serves chemicals, cosmetics, food and beverage, medical products, pharmaceuticals, and other industries; and brand owners, label converters, commercial printers, and packaging manufacturers. The T&M segment offers airborne printing solutions, such as ToughWriter used to print hard copies of navigation maps, arrival and

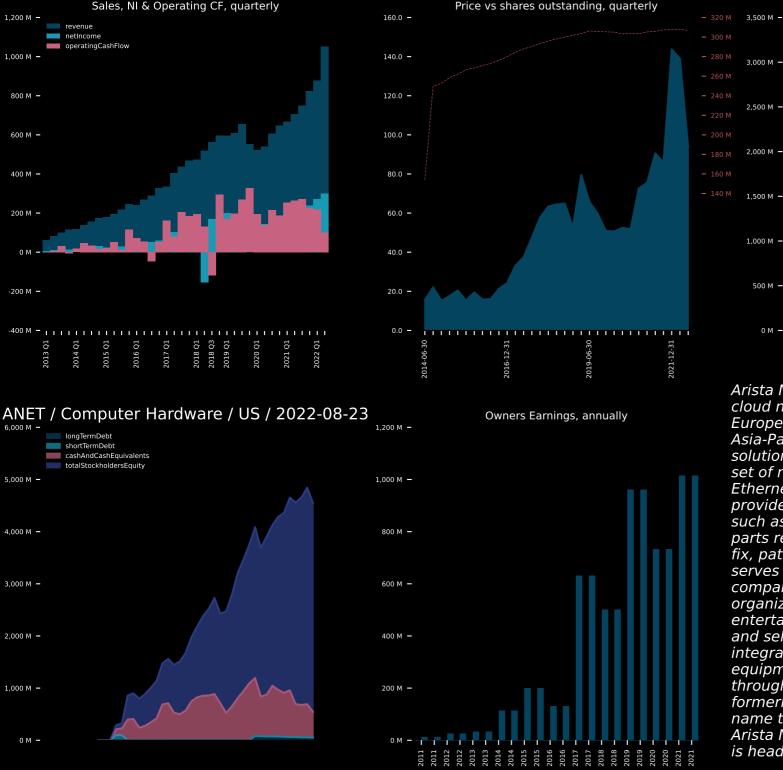


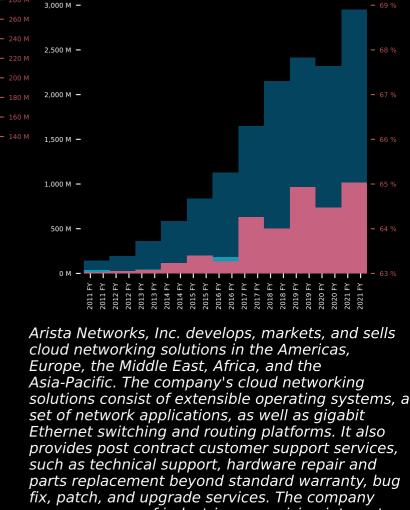


netIncome

operatingCashFlow

serves a range of industries comprising internet companies, service providers, financial services organizations, government agencies, media and entertainment companies, and others. It markets and sells its products through distributors, system integrators, value-added resellers, and original equipment manufacturer partners, as well as through its direct sales force. The company was formerly known as Arastra, Inc. and changed its name to Arista Networks, Inc. in October 2008. Arista Networks, Inc. was incorporated in 2004 and is headquartered in Santa Clara, California.



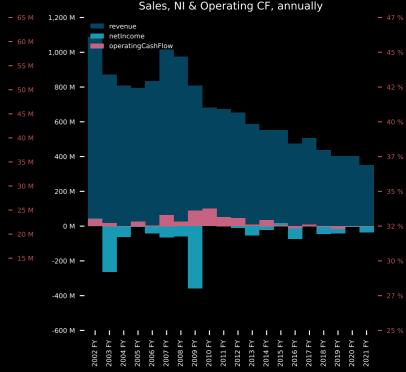


netIncome

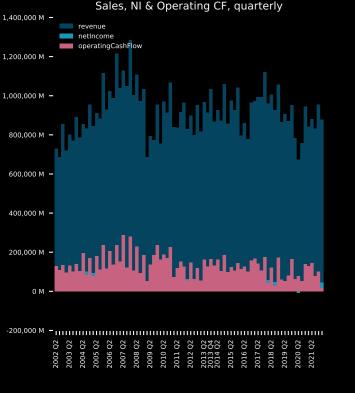
operatingCashFlow

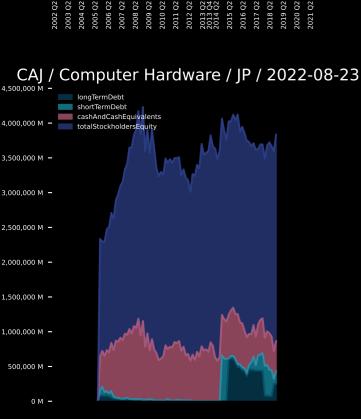
serves a range of industries comprising internet companies, service providers, financial services organizations, government agencies, media and entertainment companies, and others. It markets and sells its products through distributors, system integrators, value-added resellers, and original equipment manufacturer partners, as well as through its direct sales force. The company was formerly known as Arastra, Inc. and changed its name to Arista Networks, Inc. in October 2008. Arista Networks, Inc. was incorporated in 2004 and is headquartered in Santa Clara, California.

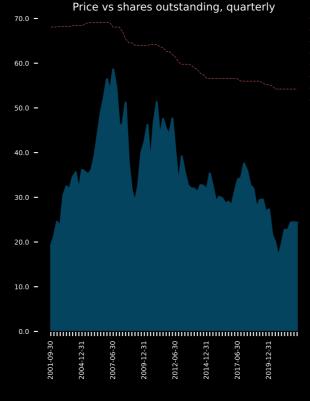


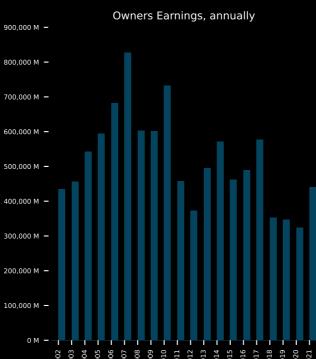


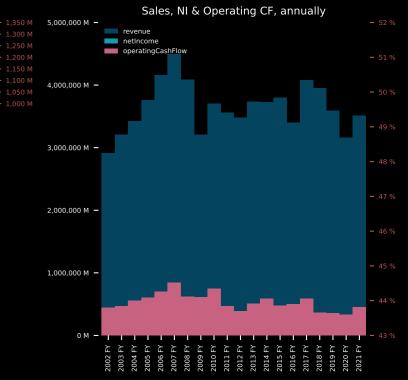
Quantum Corporation provides products for storing and managing digital video and unstructured data in the Americas, Europe, the Middle East, Africa, and the Asia Pacific. The company offers StorNext software systems that enable high-speed ingest, editing, processing, and management of digital video and image datasets; and Scalar tape systems that provide long-term data storage facility to archive and preserve digital content for decades. It also provides DXi backup systems for backup storage and multi-site disaster recovery; surveillance and physical security storage systems, including video recording servers, as well as hyperconverged storage systems for video surveillance management and recording; and appliances designed for video surveillance analytics and to run various types of access control systems. In addition, the company offers in-vehicle storage systems, which are removable storage systems for in-vehicle data capture, mobile surveillance, and military applications; managed services, implementation and training services, and support services; and object storage systems for online content repositories, such as media



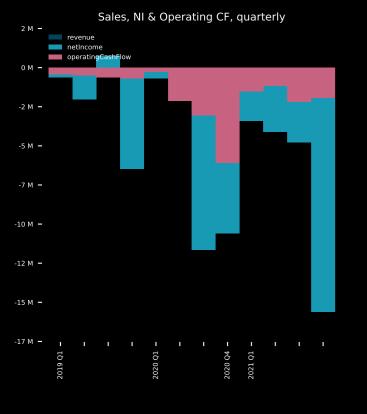


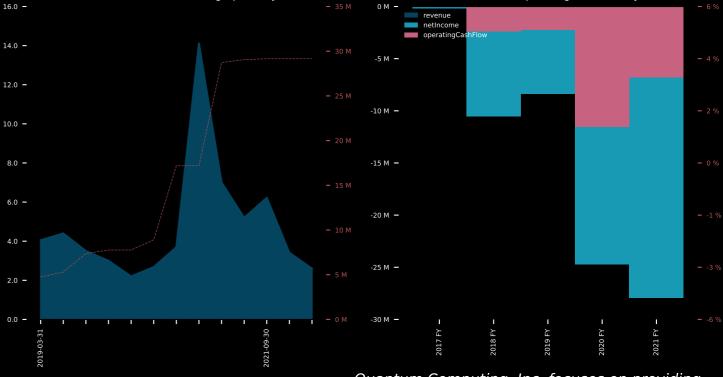


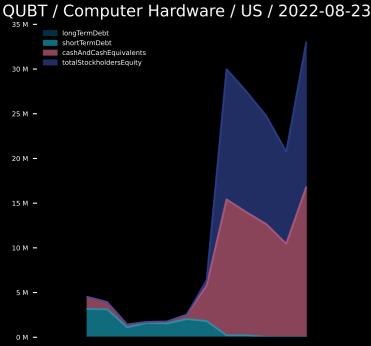


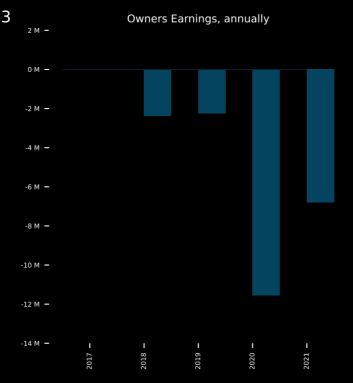


Canon Inc., together with its subsidiaries, manufactures and sells office multifunction devices (MFDs), plain paper copying machines, laser and inkjet printers, cameras, diagnostic equipment, and lithography equipment. The company operates through four segments: Printing Business Unit, Imaging Business Unit, Medical Business Unit, and Industrial and Others Business Unit. The Printing Business Unit segment offers office MFDs, document solutions, laser multifunction printers, laser printers, inkjet printers, image scanners, calculators, digital continuous feed presses, digital sheet-fed presses, and large format printers. The Imaging Business Unit segment provides interchangeable-lens digital cameras, digital compact cameras, interchangeable lenses, compact photo printers, network cameras, video management and video content analytics software, digital camcorders, digital cinema cameras, broadcast equipment, and multimedia projectors. The Medical System Business Unit segment offers computed tomography systems, diagnostic ultrasound systems, diagnostic X-ray systems, magnetic resonance imaging systems, clinical









Price vs shares outstanding, quarterly

Quantum Computing, Inc. focuses on providing software tools and applications for quantum computers in Virginia. The company offers Qatalyst, a quantum application accelerator that enables developers to create and execute quantum-ready applications on conventional computers, while being ready to run on quantum computers as well as provides multiple quantum processing units including DWave, Rigetti, and lonQ. It focuses on serving commercial and government entities. The company, formerly known as Innovative Beverage Group Holdings, Inc. Quantum Computing, Inc. was founded in 2018 and is based in Leesburg, Virginia.

Sales, NI & Operating CF, annually



-10 000 M -

180 -

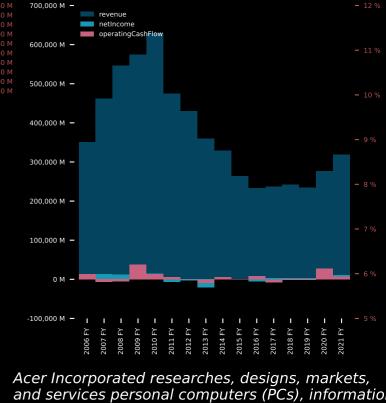
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

200 000 M -

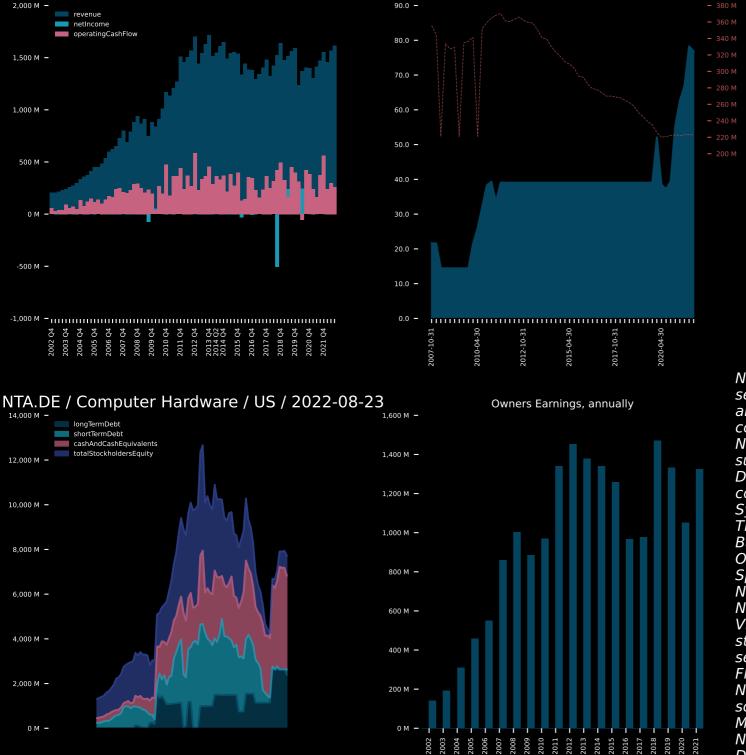
25,000 M -

0 M -



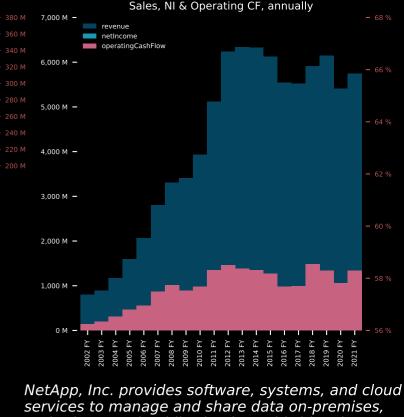
Sales, NI & Operating CF, annually

and services personal computers (PCs), information technology (IT) products, and tablet products in the United States, Mainland China, Taiwan, and internationally. The company offers notebook and desktop PCs; LCD monitors; projectors; gaming and esports platform; gadgets; servers; cloud and E-business and services; commercial and digital signage solutions, cyber security and datacenter, beverages, and media AI. It also provides electronic information, insurance captive, cloud technology, professional seminars and courses, system development and integration, property development, software defined storage, online payment, technical, social networking, cyber security, data center, and real estate services; intelligent transportation and electronic ticketing programs and services; and investment funds. In addition, the company repairs and maintains IT products; researches, designs, and develops Internet of Things platform; sells communication products; operates platform for client service and products sale; and develops Internet of Beings and cloud technology; integrates cloud technology,

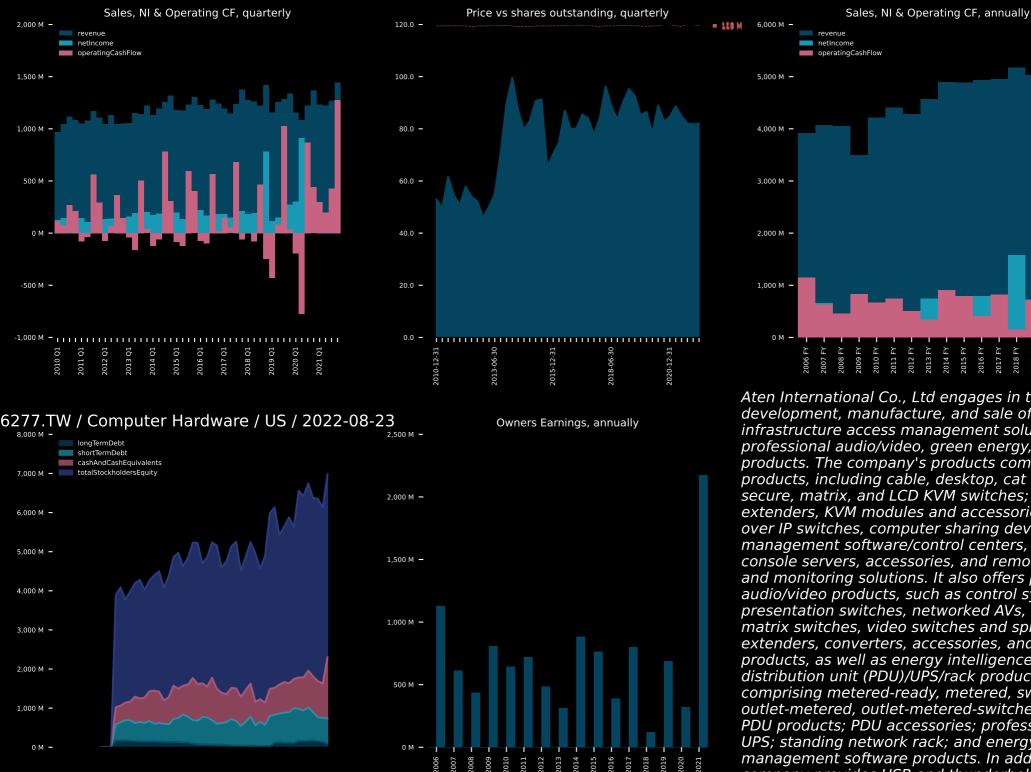


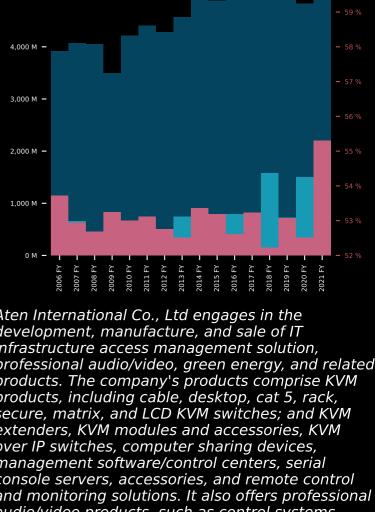
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

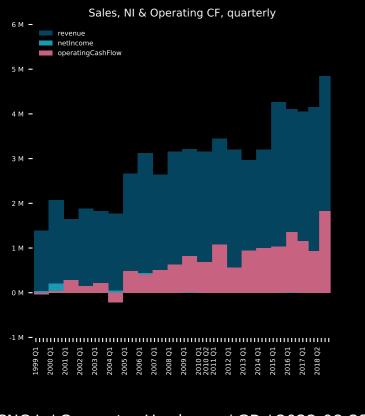


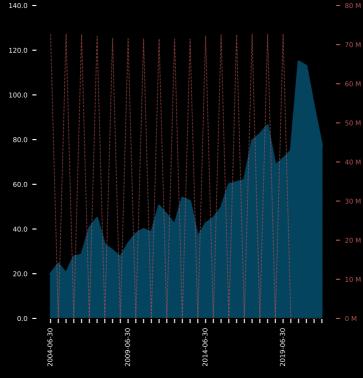
and private and public clouds worldwide. The company offers cloud storage services, including NetApp Cloud Volumes; cloud control solutions, such as NetApp Cloud Manager and NetApp Virtual Desktop Service; cloud services and analytics comprising NetApp Cloud Insights, NetApp Cloud Sync, NetApp Cloud Compliance, NetApp Cloud Tiering, NetApp SaaS Backup, NetApp Cloud Backup, and NetApp Global File Cache; and Cloud Optimization solutions, such as Spot by NetApp, Spot Cloud Analyzer by NetApp, Spot Eco by NetApp, Spot Ocean by NetApp, Spot Wave by NetApp, Spot Elastigroup by NetApp, and NetApp Virtual Desktop Managed Service. It provides data storage solutions comprising NetApp All-Flash FAS series, NetApp Fabric Attached Storage, NetApp FlexPod, NetApp E/EF series, NetApp StorageGRID, NetApp SolidFire, and NetApp HCI; data protection solutions, such as NetApp SnapCenter Backup Management, NetApp SnapMirror Data Replication, NetApp SnapLock Data Compliance, and NetApp Data Availability Services; and data management



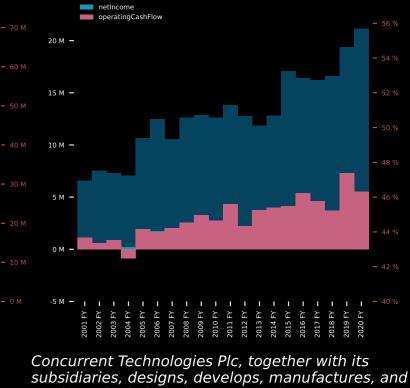


Aten International Co., Ltd engages in the development, manufacture, and sale of IT infrastructure access management solution, professional audio/video, green energy, and related products. The company's products comprise KVM products, including cable, desktop, cat 5, rack, secure, matrix, and LCD KVM switches; and KVM extenders, KVM modules and accessories, KVM over IP switches, computer sharing devices, management software/control centers, serial console servers, accessories, and remote control and monitoring solutions. It also offers professional audio/video products, such as control systems, presentation switches, networked AVs, video matrix switches, video switches and splitters, video extenders, converters, accessories, and software products, as well as energy intelligence power distribution unit (PDU)/UPS/rack products comprising metered-ready, metered, switched, outlet-metered, outlet-metered-switched, and basic PDU products; PDU accessories; professional online UPS; standing network rack; and energy and DCIM management software products. In addition, the company provides USB and thunderbolt products,



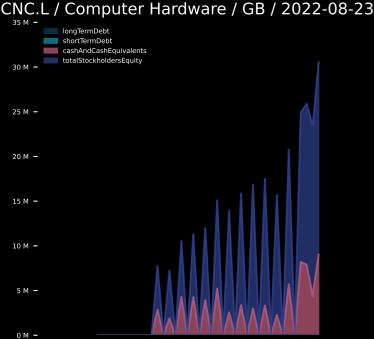


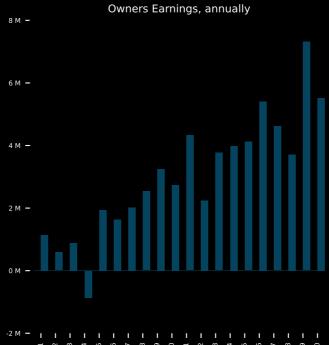
Price vs shares outstanding, quarterly



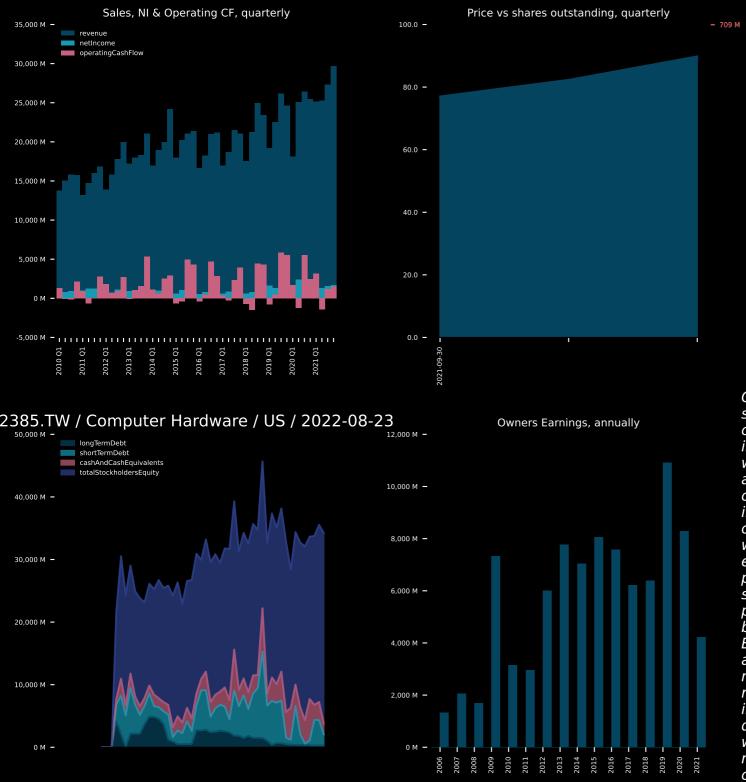
Sales, NI & Operating CF, annually

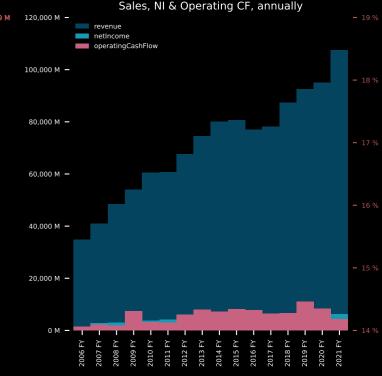
25 M





markets single board computers for system integrators and original equipment manufacturers. The company provides various commercial off-the-shelf products, such as VPX boards, advanced mezzanine cards, VME processor boards, CompactPCI products, XMC modules, and firmware and software products, as well as accessories, including breakout cables for high-density connectors and storage modules. The company serves customers in the defence, military, aerospace, telecommunication, industrial, transport, and scientific markets in the United Kingdom and other European countries, North America, and rest of the world. Concurrent Technologies Plc was incorporated in 1985 and is headquartered in Colchester, the United Kingdom.





Chicony Electronics Co., Ltd. manufactures and sells keyboards and other computer peripheral components in Taiwan and internationally. It offers input devices, including ergonomic, wired entry, wired multimedia, 2.4G wireless combo, Bluetooth, and smart card keyboards; mobile keyboards; and camera modules. The company also provides video image products, such as action cams, dash cams, outdoor IP cams, and zoom camcorders, as well as wearable cams and porch IP cams; and automotive electronic, such as image systems and LED lighting products. In addition, it manufactures sells switching power supplies and other electronic parts; researches, manufactures, and sells DSL bridges and routers; Internet solution for E-Commerce solution; production and sells automotive and motorcycle components, electric machine and device, lamps, and plastic products; researches and develops, manufactures, sells, and installs electric machinery, electric frequency device, and industry automation equipment, as well as offers aftersale and advisory services; manufactures and sells electrical machinery and components; and imports and exports goods.



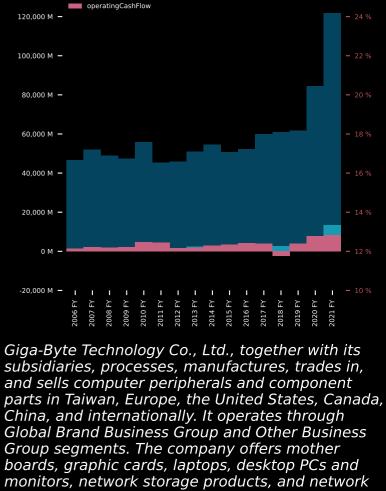
-2.000 M -

-4.000 M -

Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

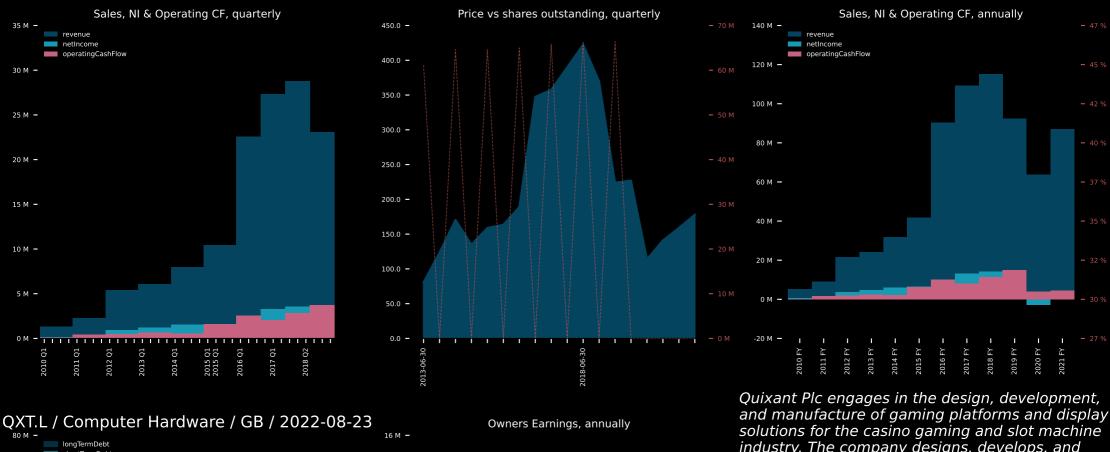
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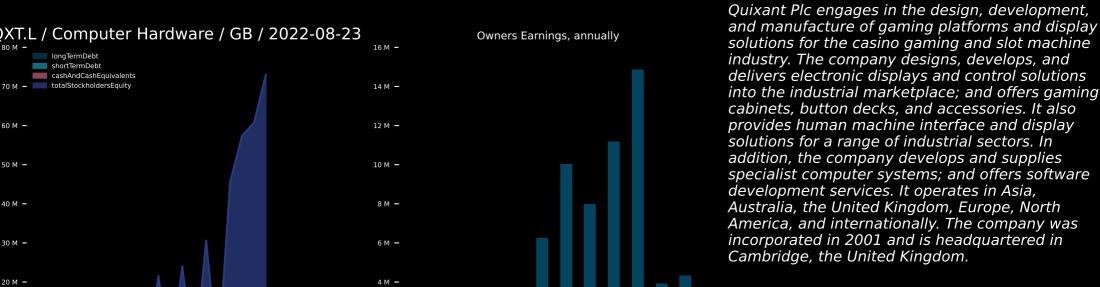


Sales, NI & Operating CF, annually

netIncome

devices and wireless communication products. It also provides PC peripherals, such as keyboards, mouse, gaming gears, speakers, headsets, external storage enclosures, TV tuner dongles, and USB chargers; and PC components comprising chassis, power supply products, solid state drives, and memory products, as well as thermal solutions. In addition, the company offers server mother boards, rack and tower servers, computing systems, high performing computing systems, ARM and storage servers, embedded computing products, and accessories; and notebooks, communication and ODM products, mold and industrial plastic products, and bicycle and parts. Further, it provides repair services for computer information products;





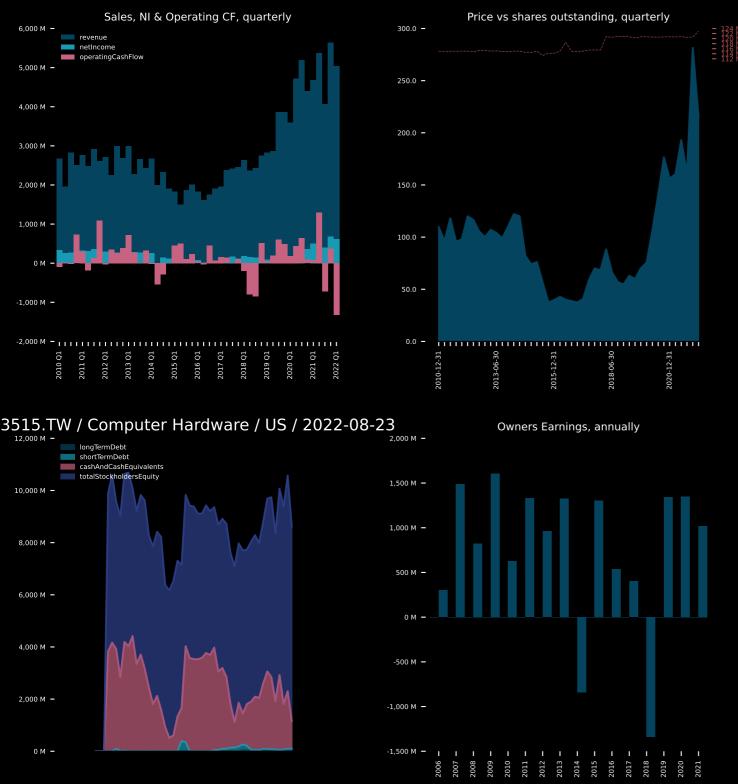
2015

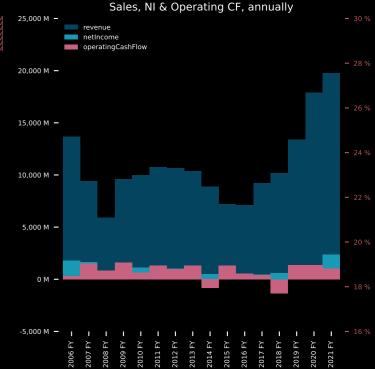
2 M -

ом -

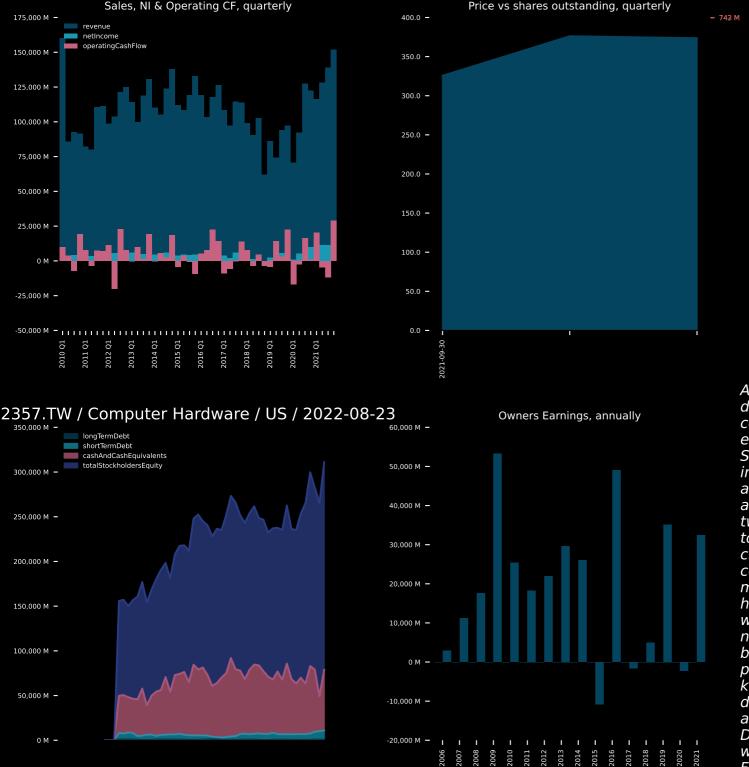
10 M -

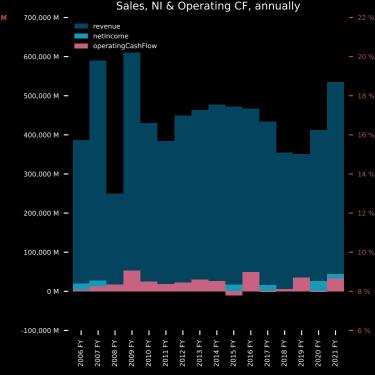
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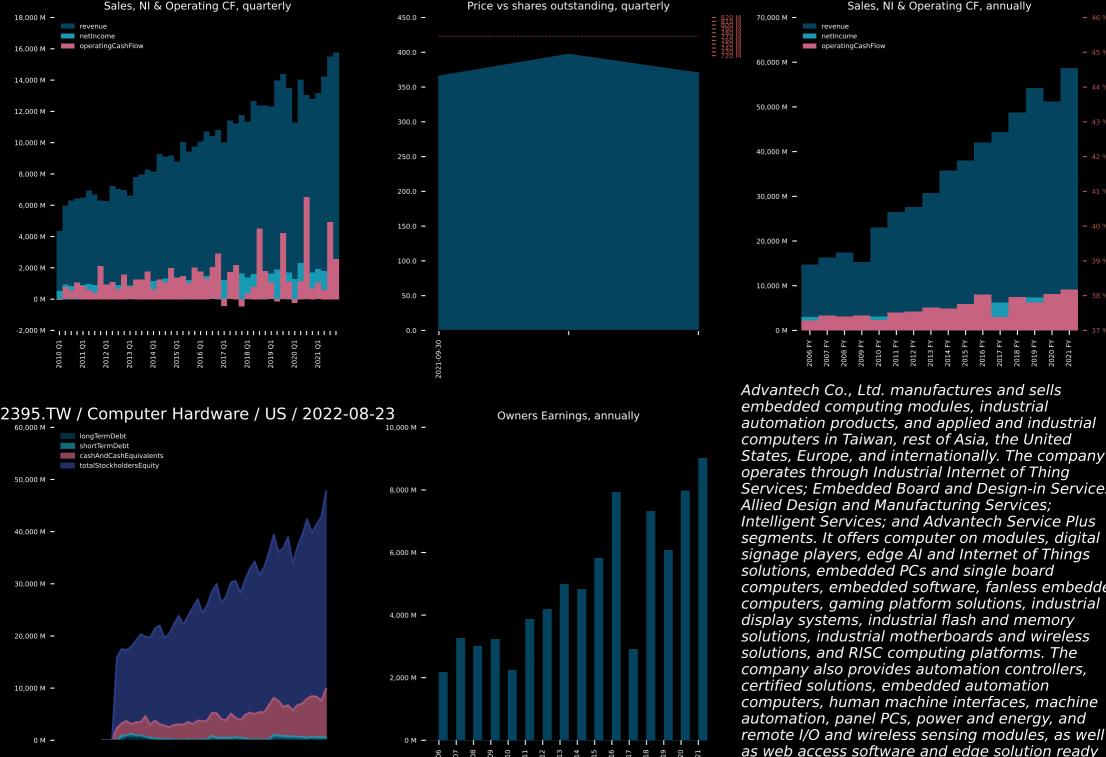


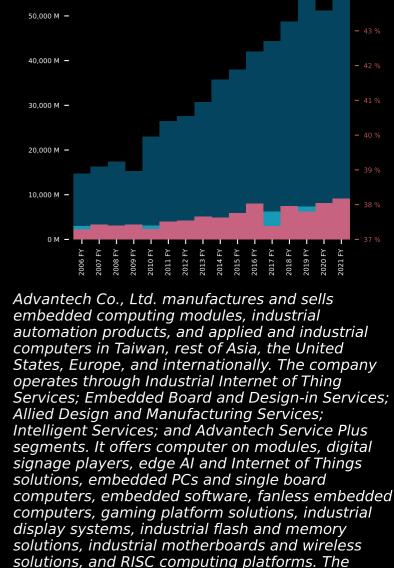
ASROCK Incorporation manufactures and sells motherboards in Taiwan. It also offers graphics cards, networking products, mini and industrial PCs, and server/WS products. ASROCK Incorporation was founded in 1991 and is headquartered in Taipei, Taiwan.



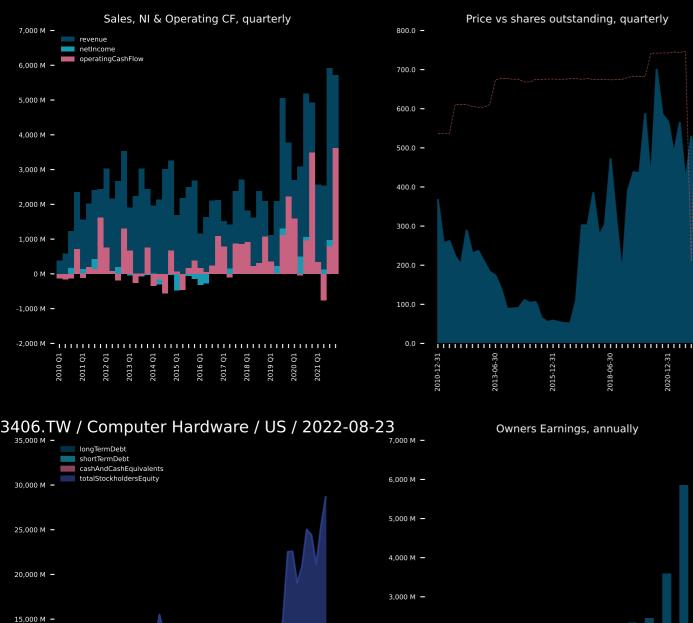


ASUSTeK Computer Inc. researches and develops, designs, manufactures, sells, and repairs computers, communications, and consumer electronic products (3C) in Taiwan, China, Singapore, Europe, the United States, and internationally. The company offers phones and accessories, such as power banks, and adapters and cables; gaming products; laptops and two-in-one personal computers (PCs); desktop, tower, mini, stick, and all-in-one PCs, as well as chrome devices; motherboards, single-board computers, and chassis and cooling products; monitors and projectors; headphones and headsets, and sound cards; mesh WiFi systems, wireless routers and adapters, and wired networking products; and graphic cards, as well as business wireless routers and gaming router home products. It also provides computer bags, keyboards and mice, and mouse pads; optical drives and storage products comprising internal and external Blu-rays, and external and internal DVDs; and servers, server motherboards, workstations, and workstation motherboards. Further, it offers Internet information services:





platform. In addition, it offers data acquisition,



2,000 M -

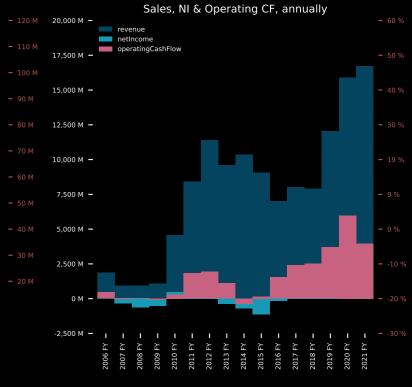
1,000 M -

-1,000 M -

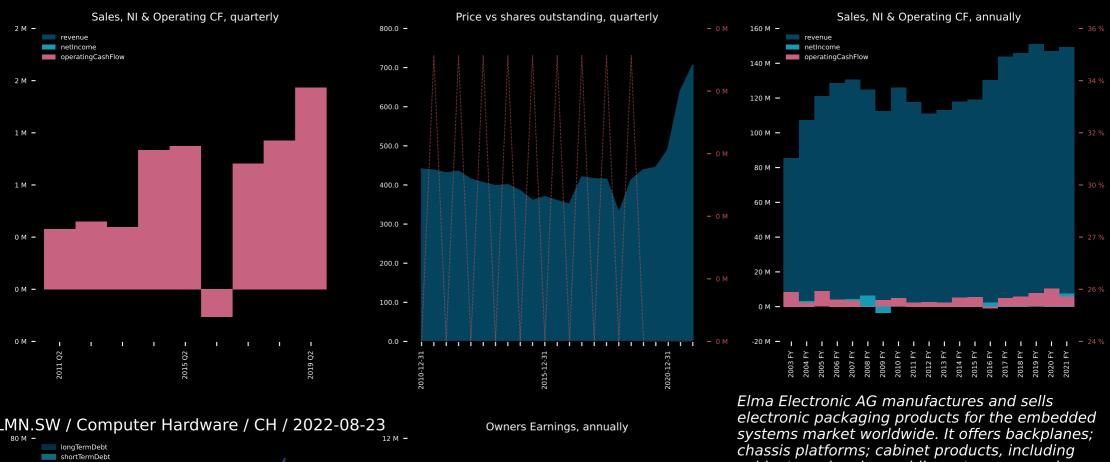
10,000 M -

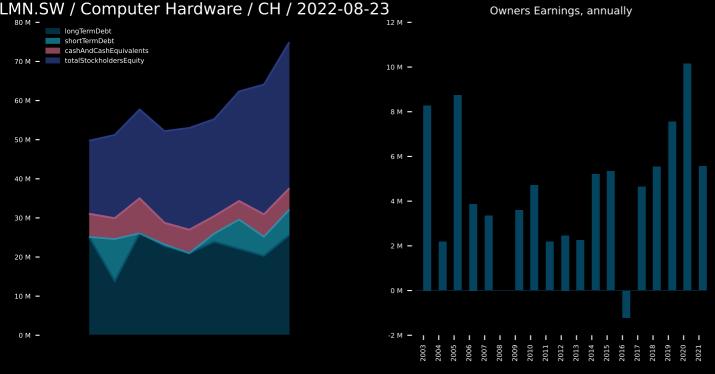
5,000 M -

0 M -



Genius Electronic Optical Co., Ltd, an optical technology company, designs, develops, and sells lenses in Taiwan. It offers mobile lenses; and VR/AR and automotive optics. The company was founded in 1989 and is headquartered in Taichung, Taiwan.





cabinets and racks, mobile carts, cases and enclosures, and accessories; and embedded boards comprising single board computers, storage modules, ethernet switches, carriers and adapters, FPGAs, and I/O and communication boards. The company also provides embedded computing systems; enclosures and components, including subracks, front panels, handles, and hardware accessories; power solutions comprising standard power supplies, modular solutions, power distribution boards, power systems, and custom development products; and rotary switches, including multi rotary switches, selector and coded switches, encoders, knobs and caps, LED'S, audio solutions, and mentor components. The company serves aerospace and defense, industrial, communications, transportation, energy, medical, science and research, test and measurement, broadcast, and audio/video industries. Elma Electronic AG was founded in 1960 and is