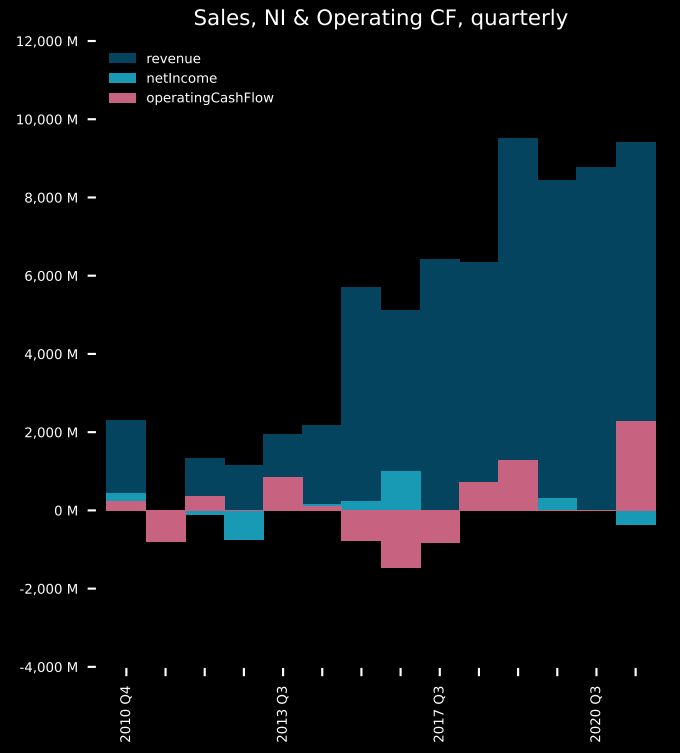
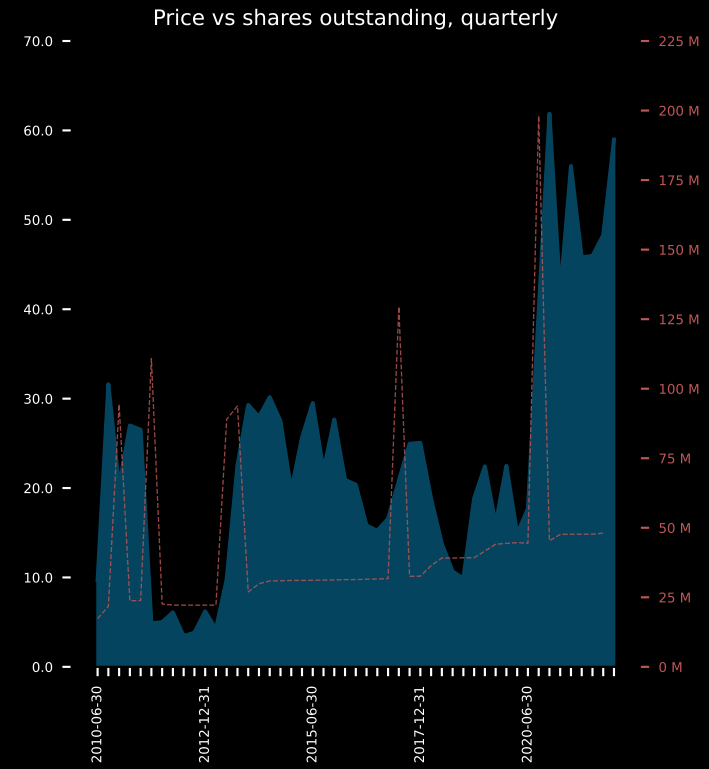
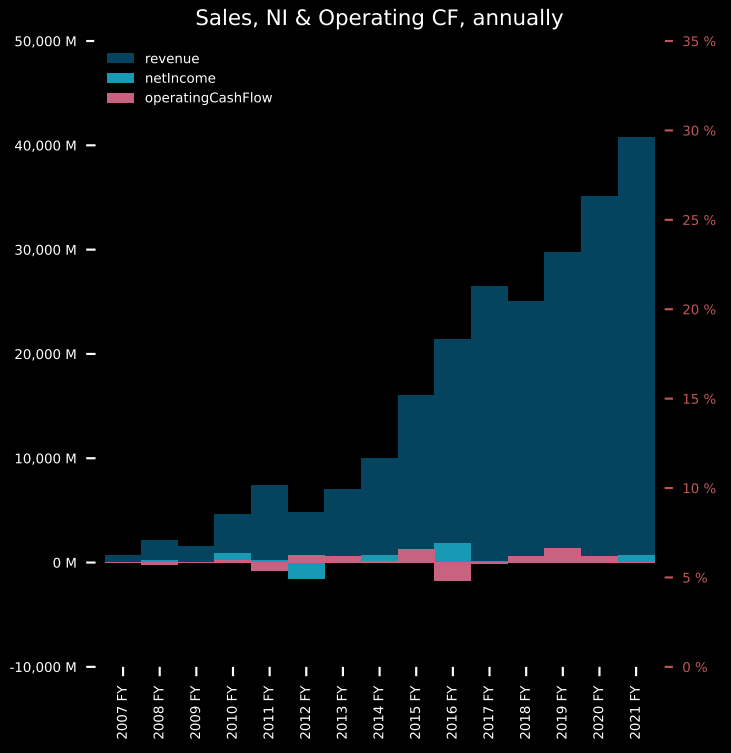
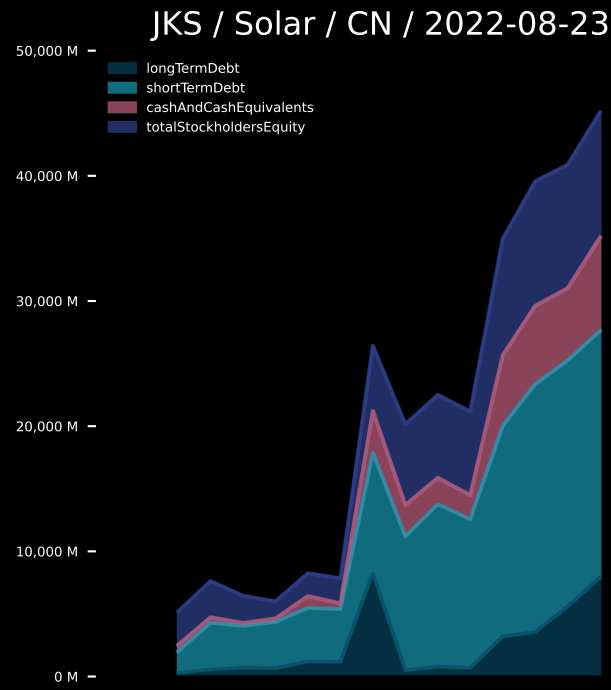
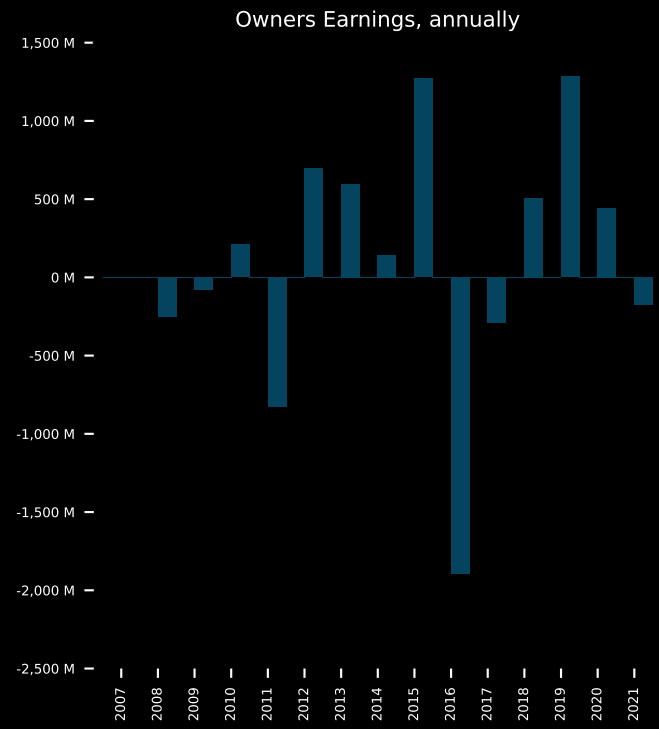


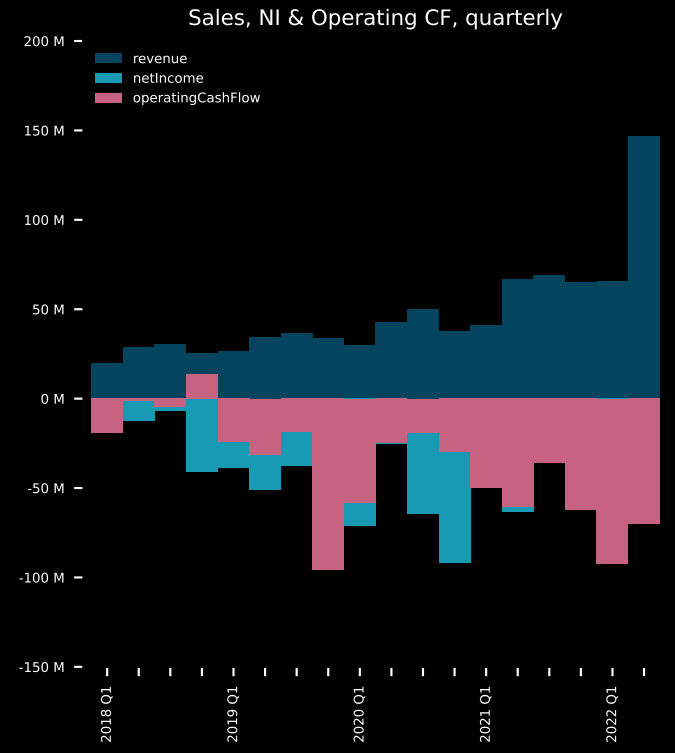


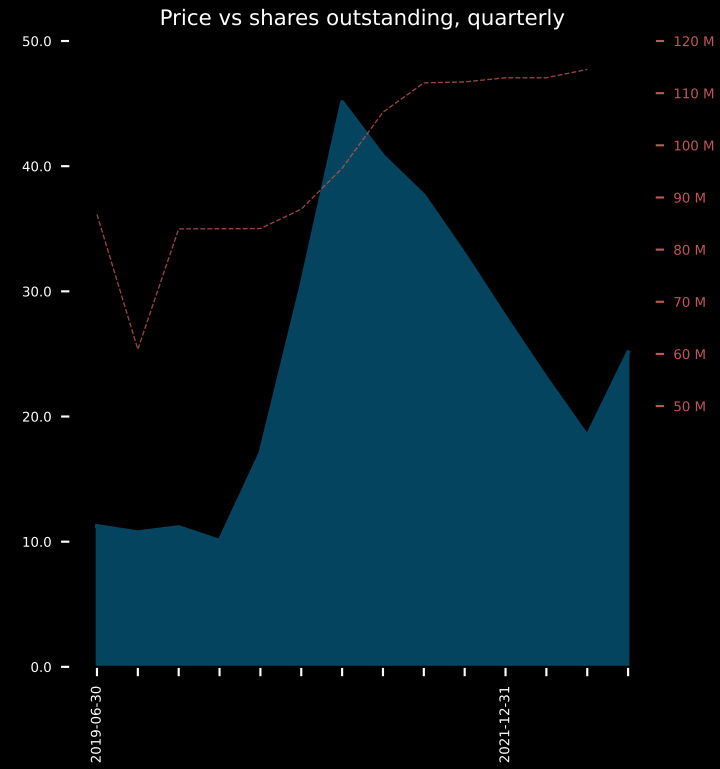


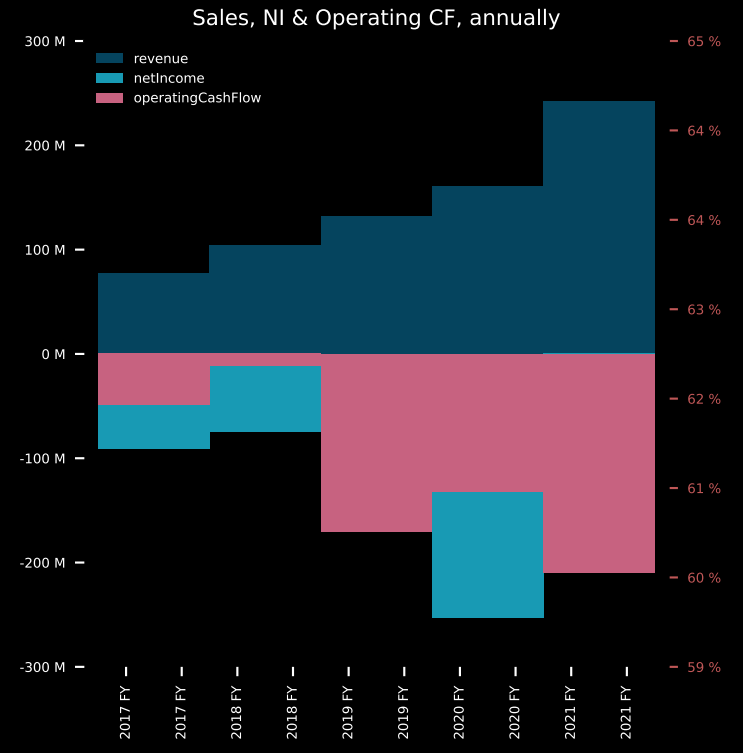


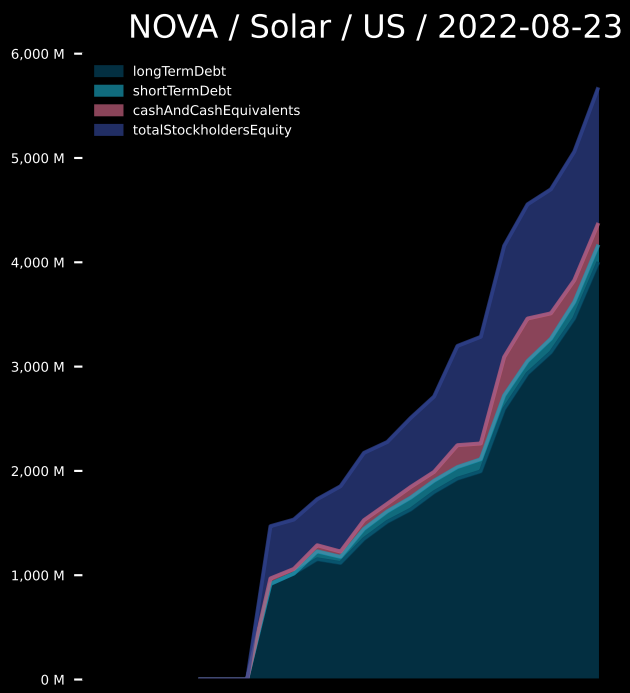


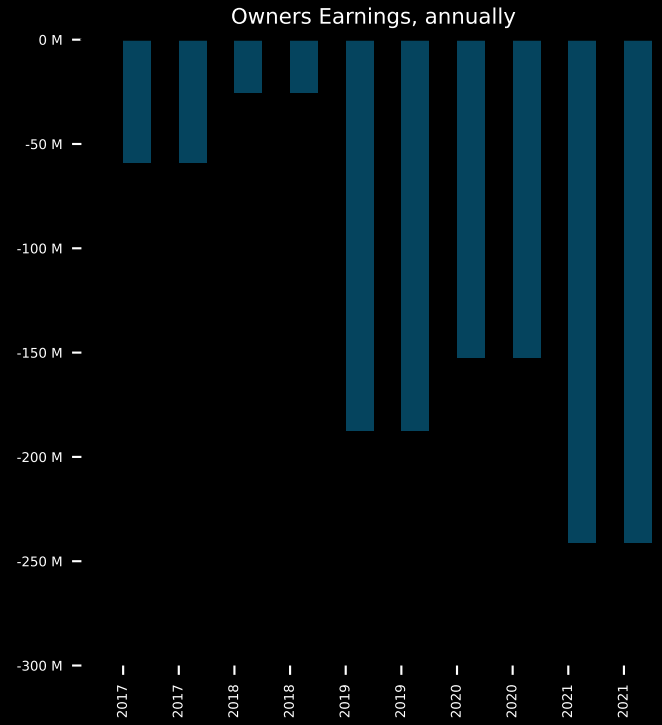
JinkoSolar Holding Co., Ltd., together with its subsidiaries, engages in the design, development, production, and marketing of photovoltaic products. The company offers solar modules, silicon wafers, solar cells, recovered silicon materials, and silicon ingots. It also provides solar system integration services; and develops commercial solar power projects. The company sells its products to distributors, project developers, and system integrators; and utility, commercial, and residential customers under the JinkoSolar brand, as well as on an original equipment manufacturer basis. As of March 31, 2022, it had an integrated annual capacity of 40 gigawatt (GW) for mono wafers; 40.0 GW for solar cells; and 50.0 GW for solar modules. The company has operations in the People's Republic of China, the United States, Japan, Germany, the United Kingdom, Chile, South Africa, India, Mexico, Brazil, the United Arab Emirates, Italy, Spain, France, Belgium, and internationally. JinkoSolar Holding Co., Ltd. was founded in 2006 and is based in Shangrao, the People's Republic of China.



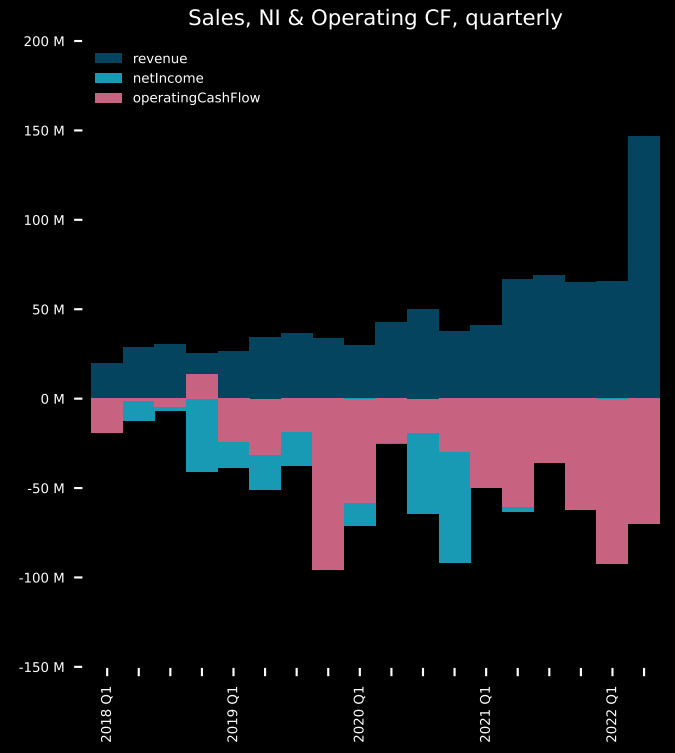


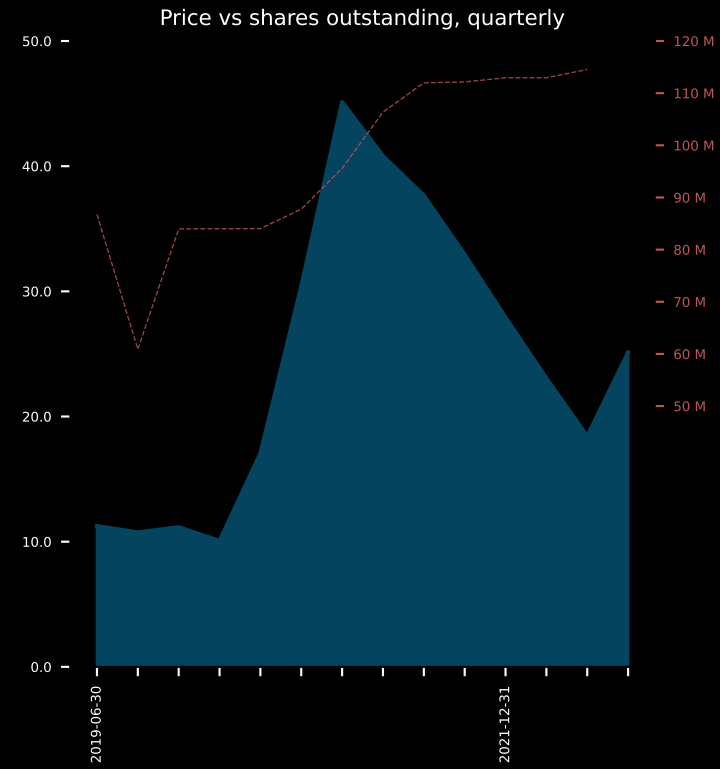


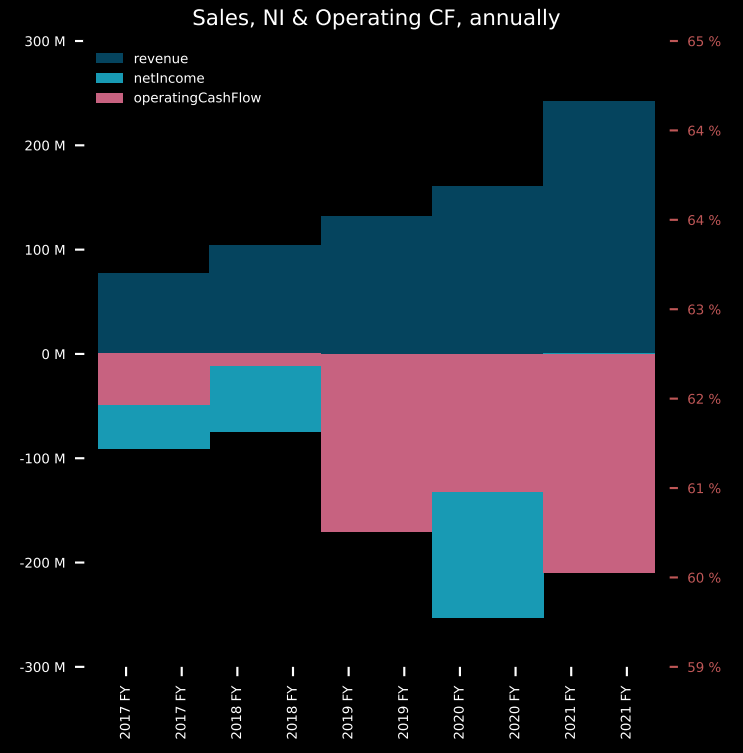


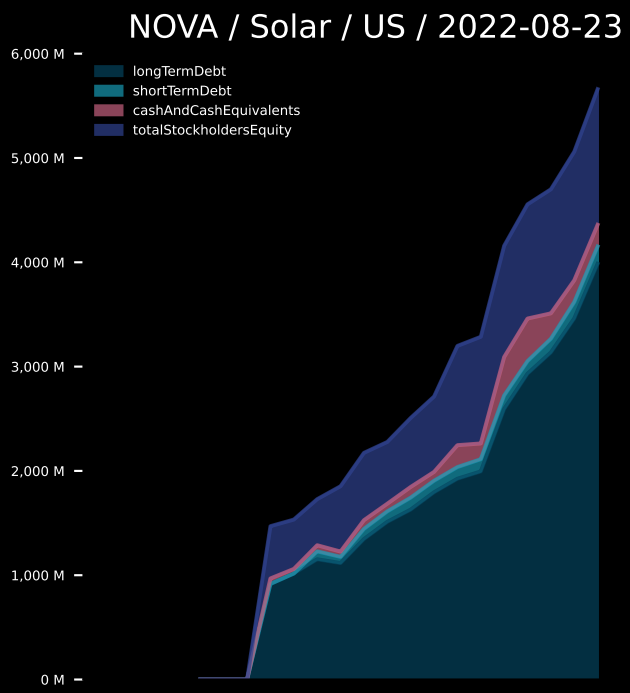


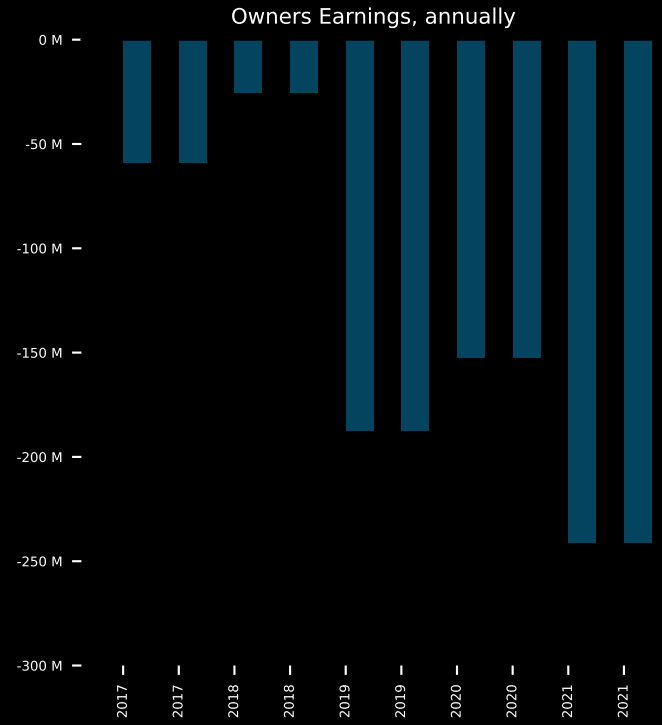
Sunnova Energy International Inc. provides residential energy services in the United States. The company offers electricity, as well as offers operations and maintenance, monitoring, repairs and replacements, equipment upgrades, on-site power optimization, and diagnostics services. As of December 31, 2021, it operated a fleet of residential solar energy systems with a generation capacity of approximately 1,140 megawatts serving over 195,000 customers. Sunnova Energy International Inc. was incorporated in 2012 and is headquartered in Houston, Texas.











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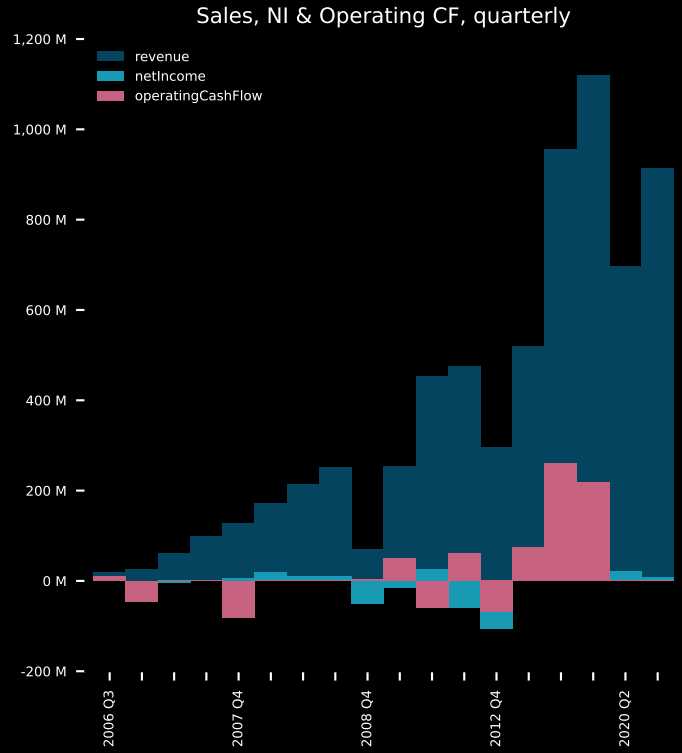
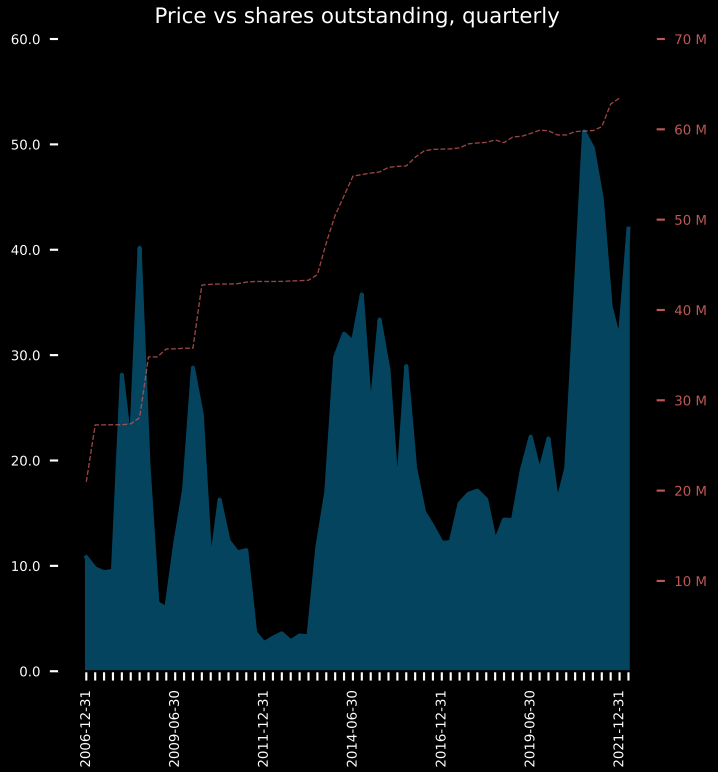
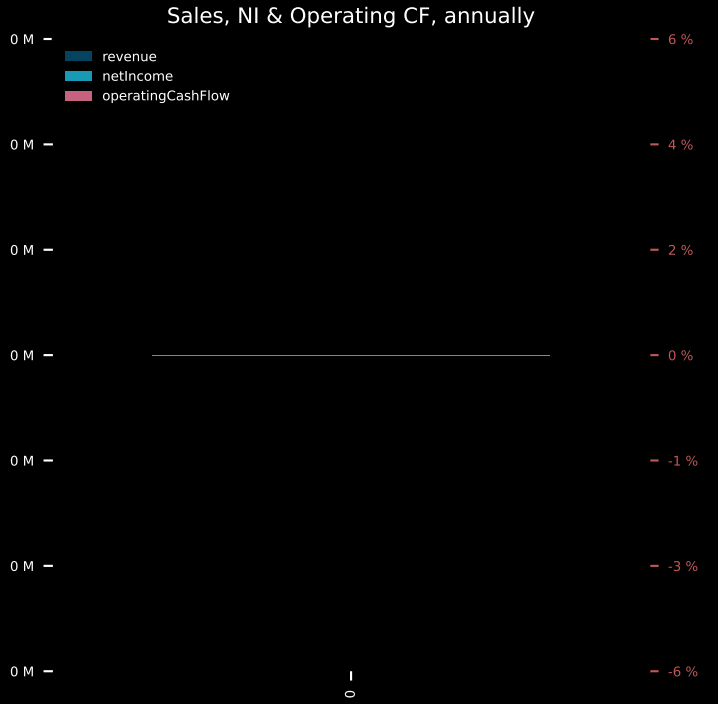
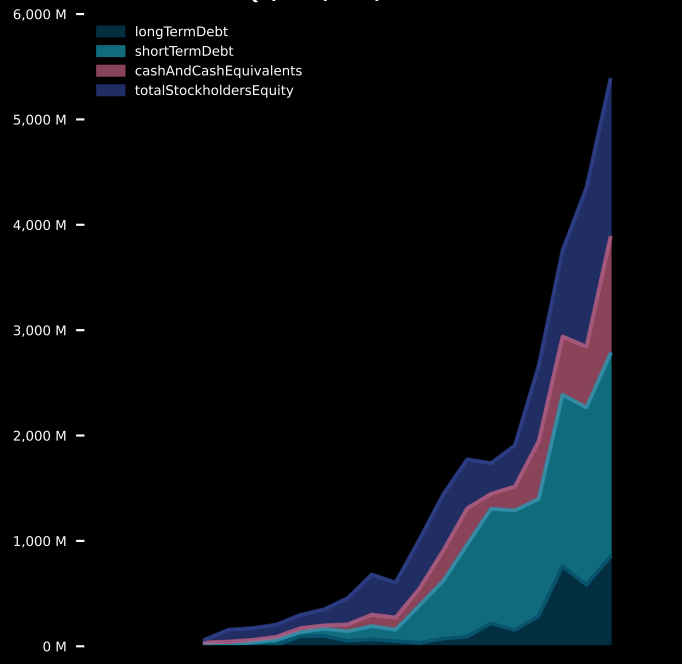
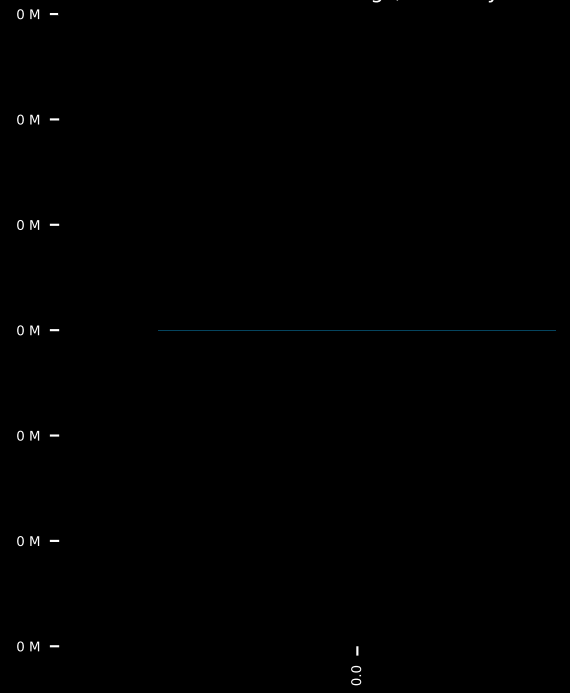

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
1,200 M
1,000 M
800 M
600 M
400 M
200 M
0 M
-200 M
2006 Q3
2007 Q4
2008 Q4
2012 Q4
2020 Q2

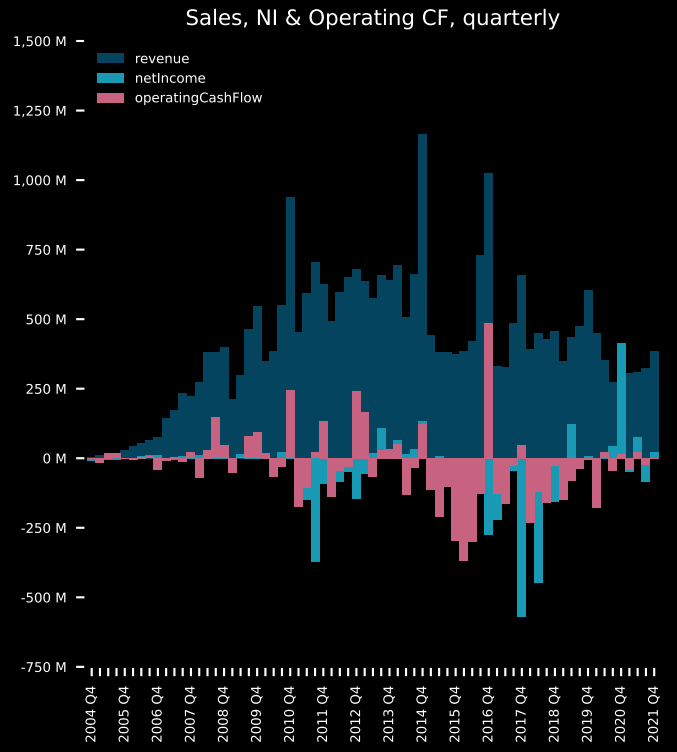

Price vs shares outstanding, quarterly
60.0
50.0
40.0
30.0
20.0
10.0
0.0
70 M
60 M
50 M
40 M
30 M
20 M
10 M
2006-12-31
2009-06-30
2011-12-31
2014-06-30
2016-12-31
2019-06-30
2021-12-31

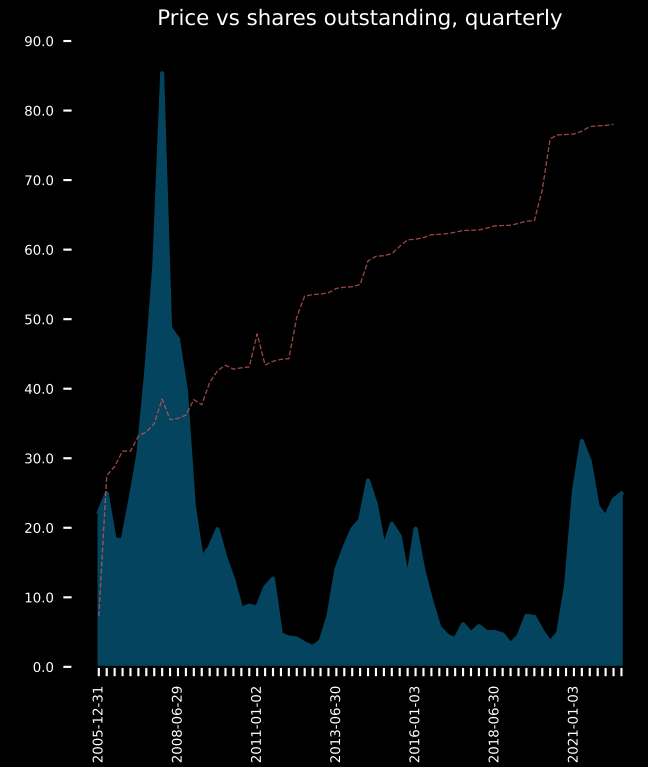

Sales, NI & Operating CF, annually
revenue
netIncome
operatingCashFlow
0 M
6 %
4 %
2 %
0 %
-1 %
-3 %
-6 %
0

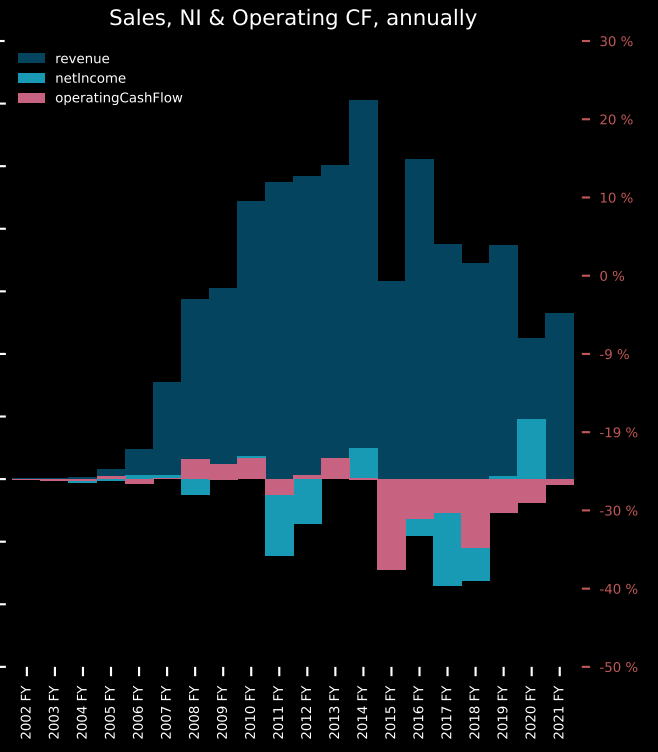
0

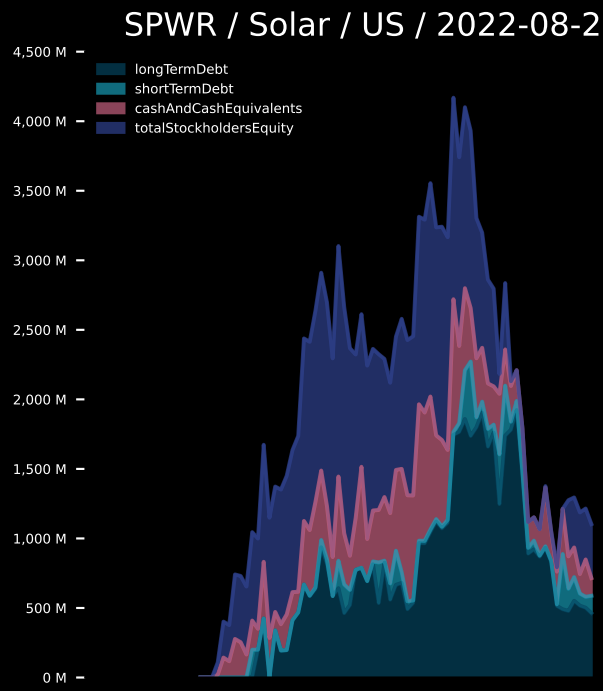

CSIQ / 0 / 0 / 2022-08-23
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity
6,000 M
5,000 M
4,000 M
3,000 M
2,000 M
1,000 M
0 M

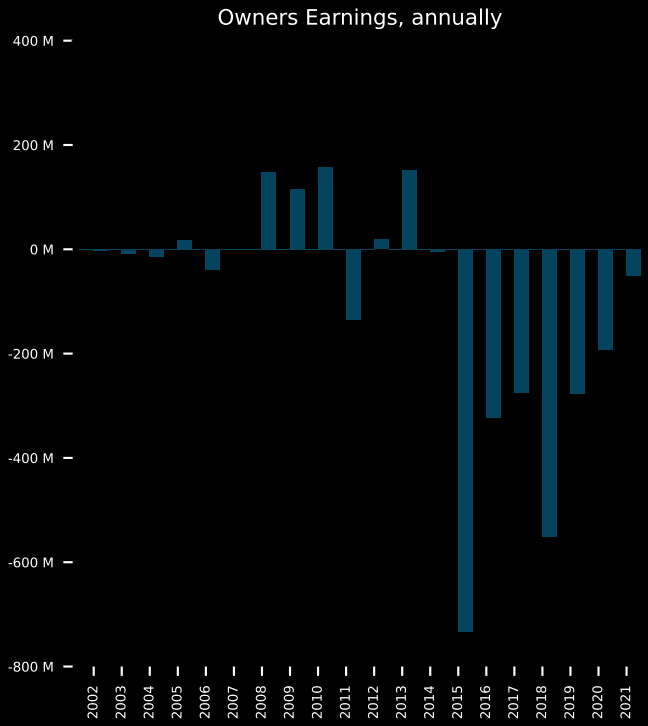

Owners Earnings, annually
0 M
0.0



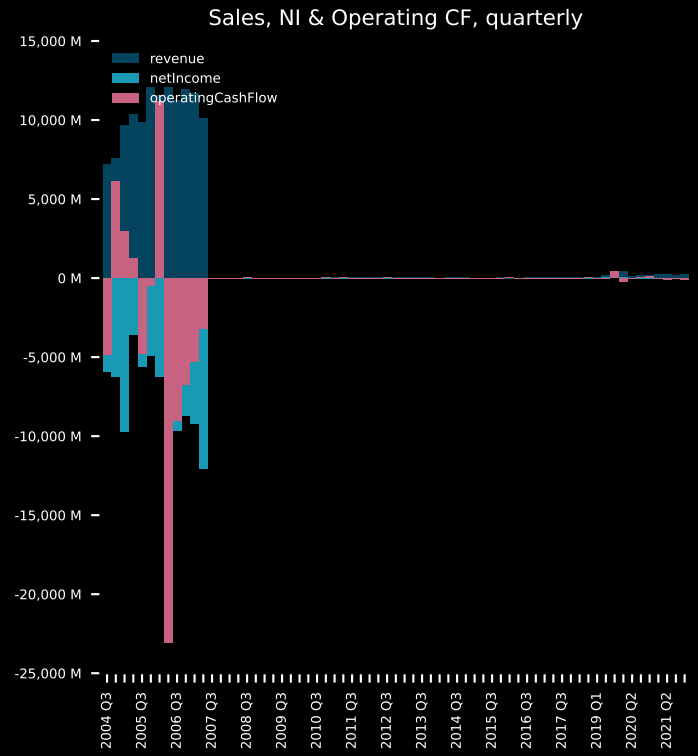


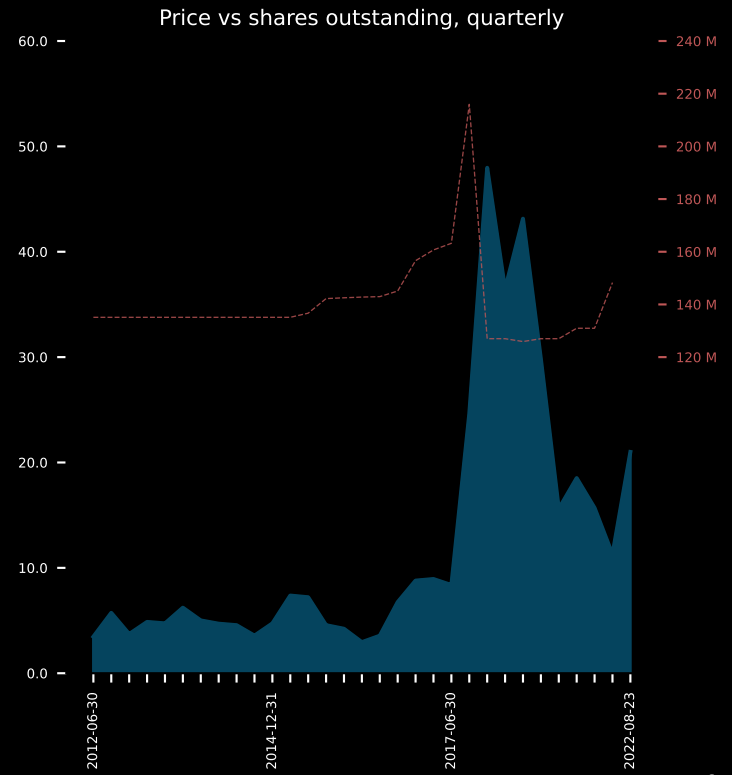


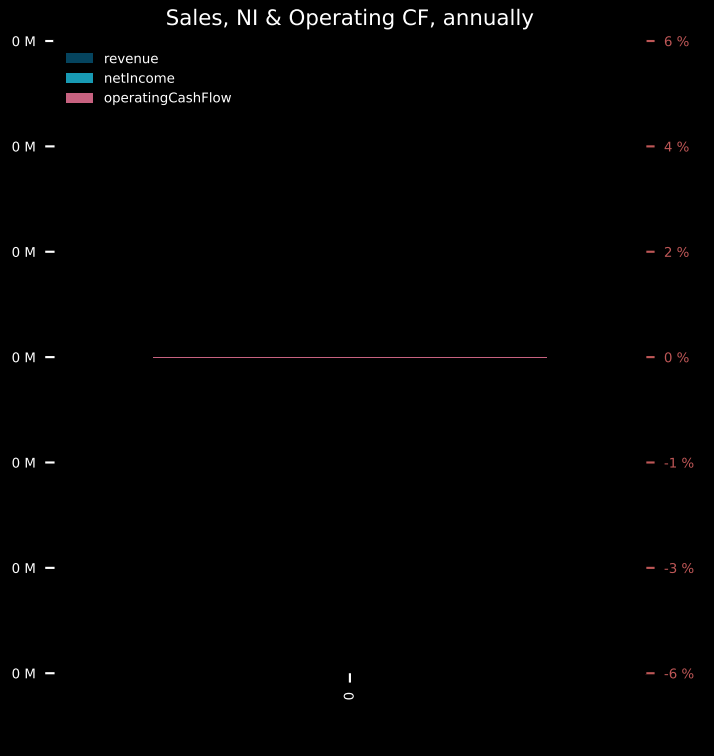




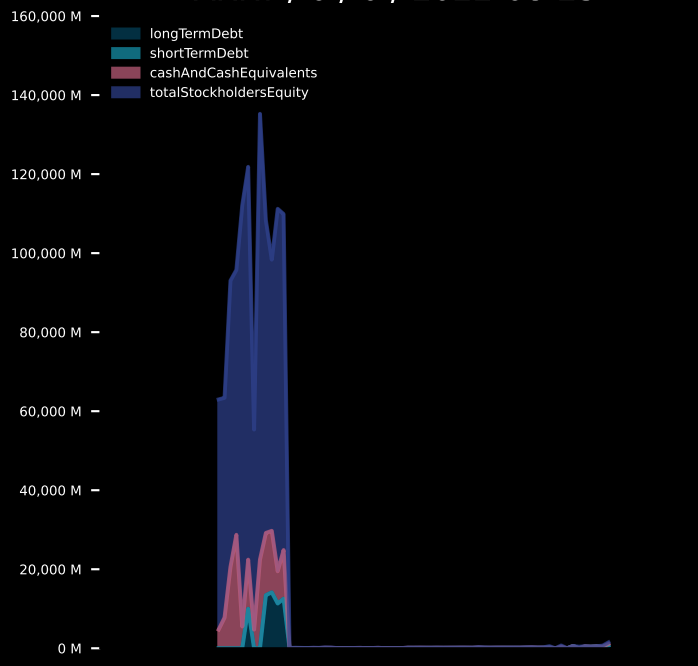
SunPower Corporation, a solar technology and energy services provider, offers solar, storage, and home energy solutions to customers primarily in the United States and Canada. It operates through Residential, Light Commercial; Commercial and Industrial Solutions; and Others segments. The company provides solar, storage, and home energy solutions and components through a combination of its third-party installing and non-installing dealer network and resellers, as well as in-house sales team; and turn-key engineering, procurement, and construction services and sale of energy under power purchase agreements. It also offers commercial roof, carport, and ground mounted systems; and post-installation monitoring and maintenance services. In addition, the company provides residential leasing services, as well as sells inverters manufactured by third parties. It primarily serves investors, financial institutions, project developers, electric utilities, independent power producers, commercial and governmental entities, production home builders, residential owners, and small commercial building owners. The company was incorporated in 1985 and is

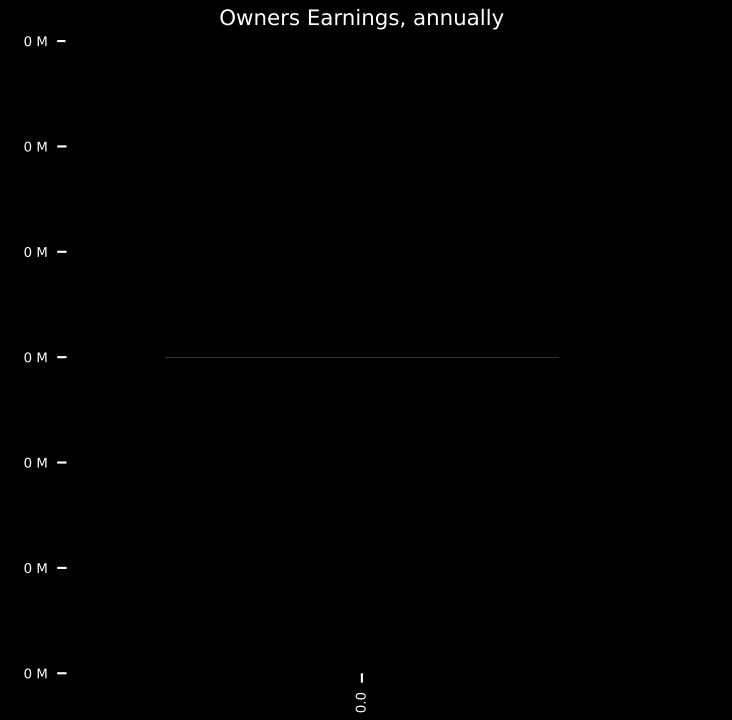

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
15,000 M
10,000 M
5,000 M
0 M
-5,000 M
-10,000 M
-15,000 M
-20,000 M
-25,000 M
2004 Q3
2005 Q3
2006 Q3
2007 Q3
2008 Q3
2009 Q3
2010 Q3
2011 Q3
2012 Q3
2013 Q3
2014 Q3
2015 Q3
2016 Q3
2017 Q3
2019 Q1
2020 Q2
2021 Q2

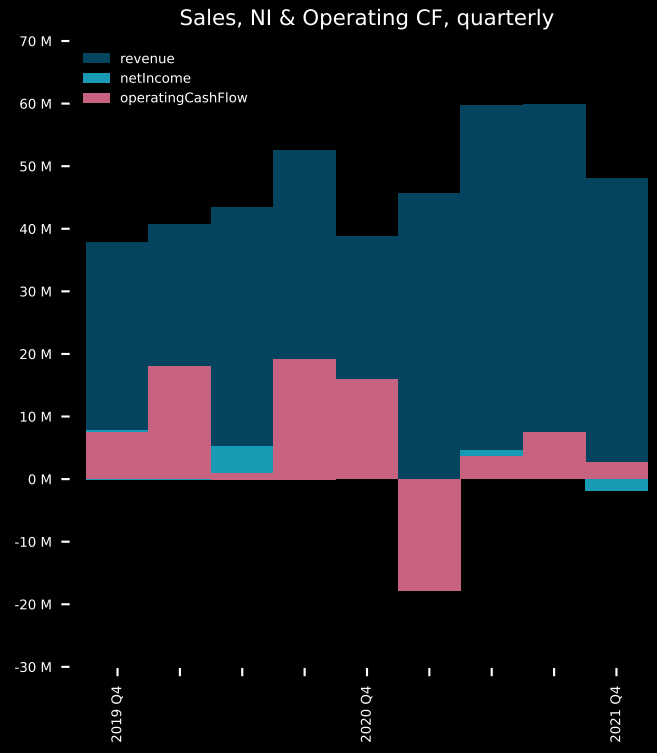

Price vs shares outstanding, quarterly
60.0
50.0
40.0
30.0
20.0
10.0
0.0
240 M
220 M
200 M
180 M
160 M
140 M
120 M
2012-06-30
2014-12-31
2017-06-30
2022-08-23

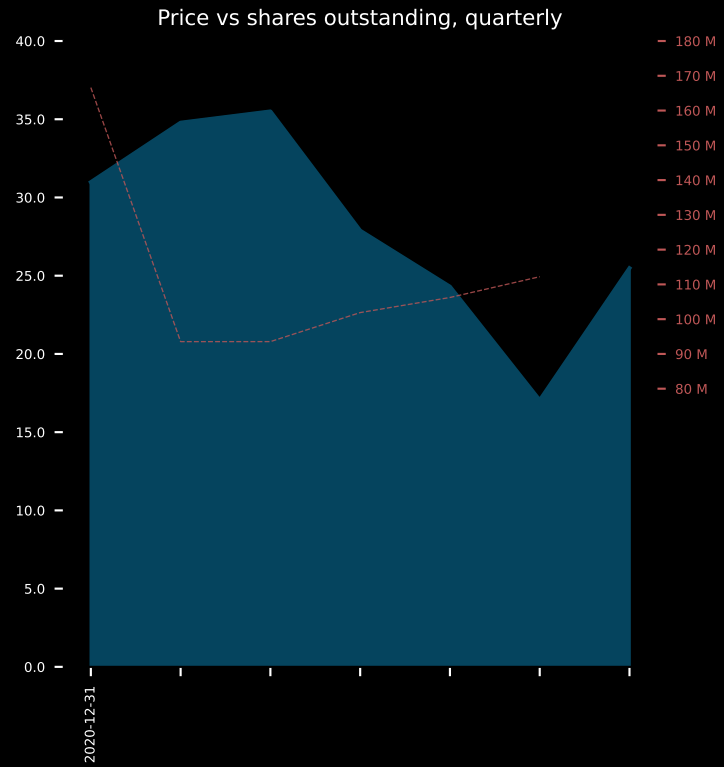

Sales, NI & Operating CF, annually
revenue
netIncome
operatingCashFlow
0 M
6 %
4 %
2 %
0 %
-1 %
-3 %
-6 %
0

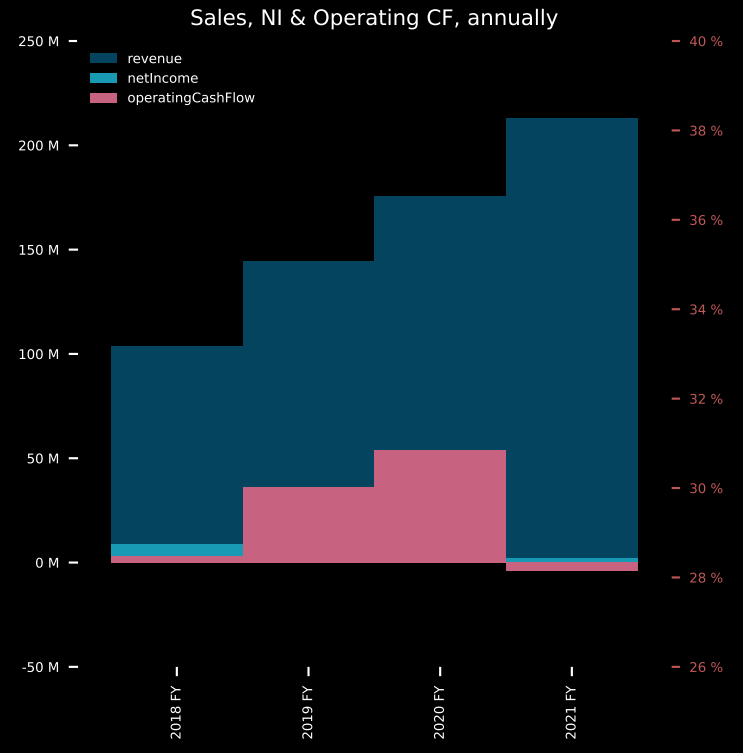
0

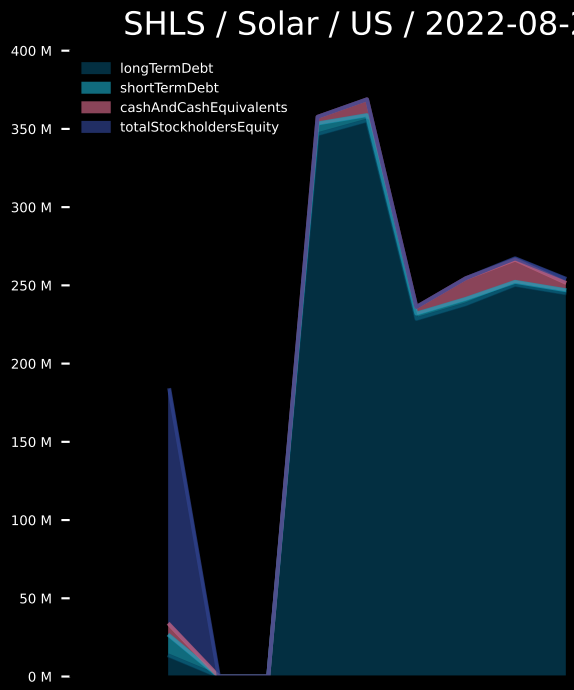

ARRY / 0 / 0 / 2022-08-23
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity
160,000 M
140,000 M
120,000 M
100,000 M
80,000 M
60,000 M
40,000 M
20,000 M
0 M

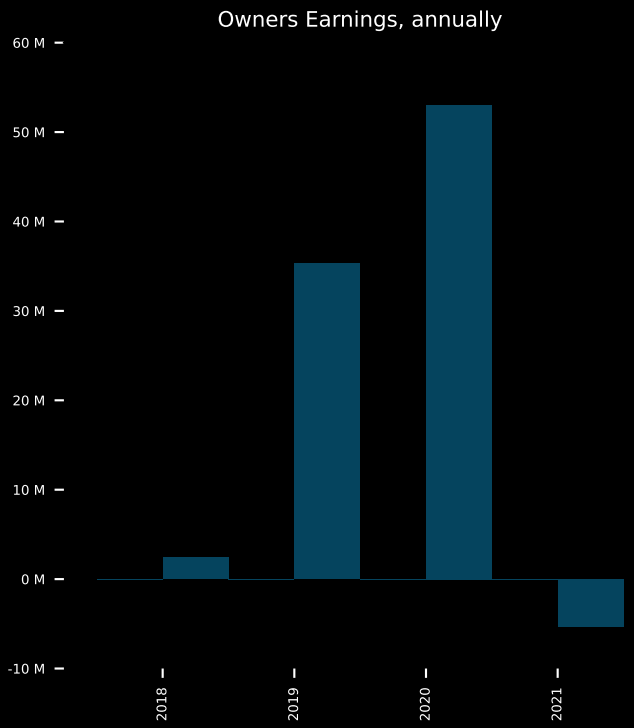

Owners Earnings, annually
0 M
0.0



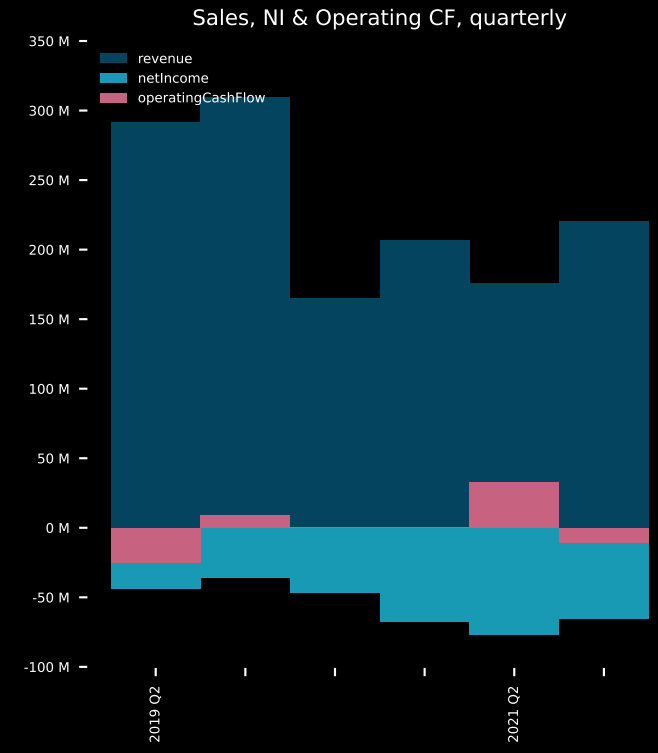


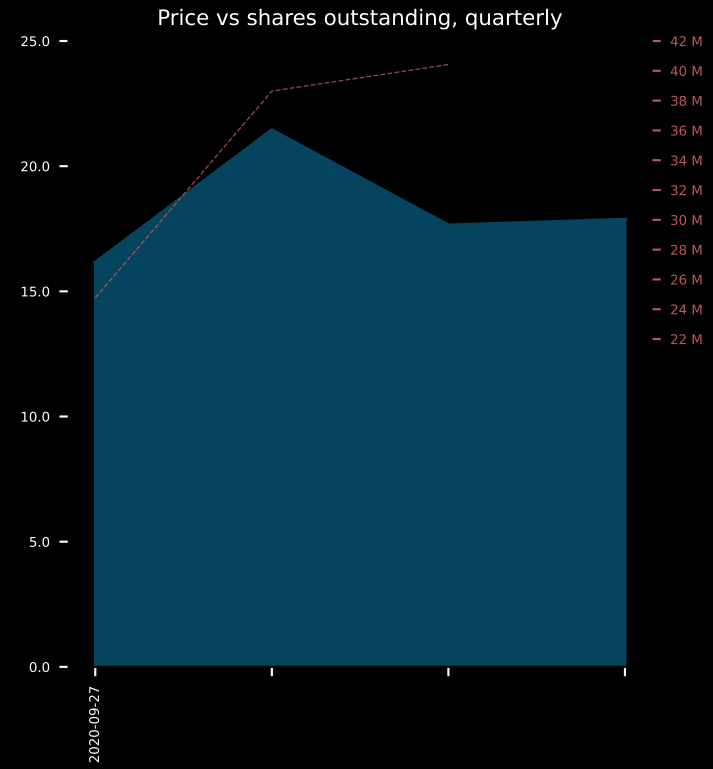


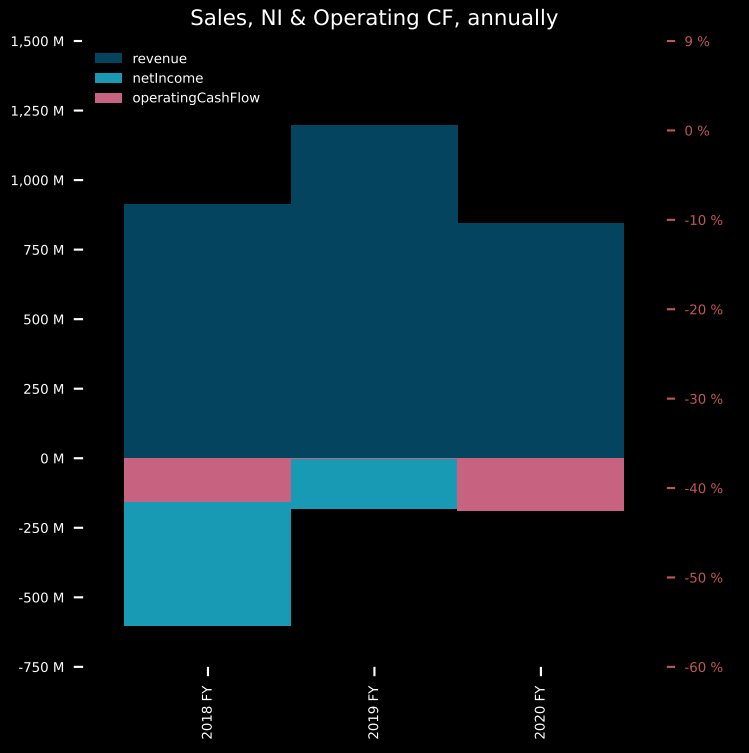


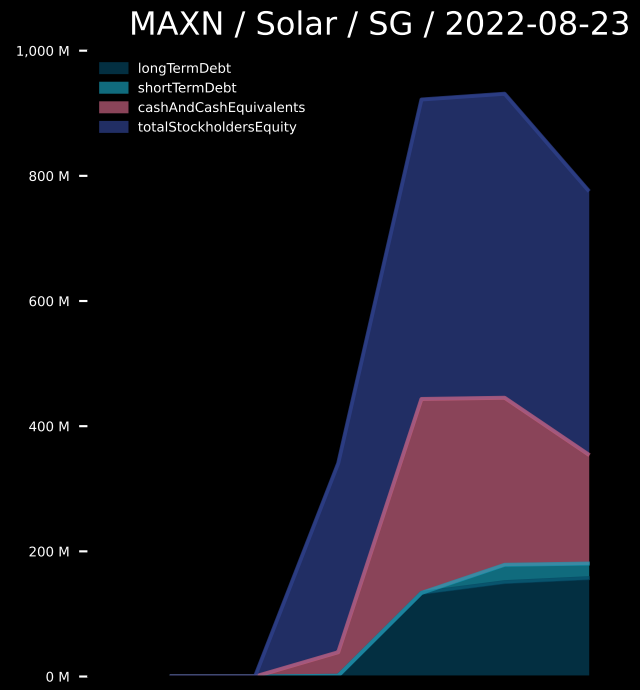


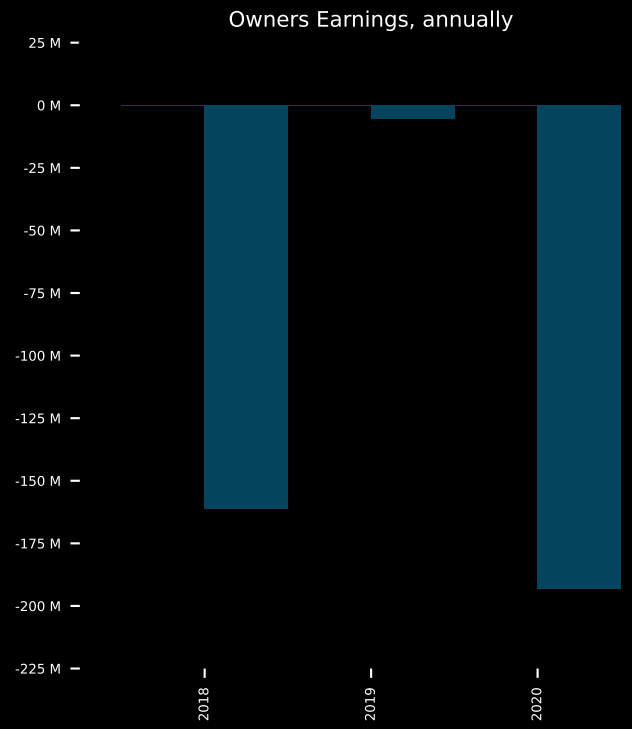
Shoals Technologies Group, Inc. provides electrical balance of system (EBOS) solutions for solar energy projects in the United States. It produces EBOS components, including cable assemblies, inline fuses, combiners, disconnects, recombiners, wireless monitoring systems, junction boxes, transition enclosures, splice boxes, wire management solutions, and IV curve benchmarking devices. The company also sells EV Charging solutions for public and fleet electric vehicle charging stations; and EBOS systems. It sells its products principally to engineering, procurement, and construction firms that build solar energy projects and install electric vehicle charging stations. Shoals Technologies Group, Inc. was founded in 1996 and is headquartered in Portland, Tennessee.



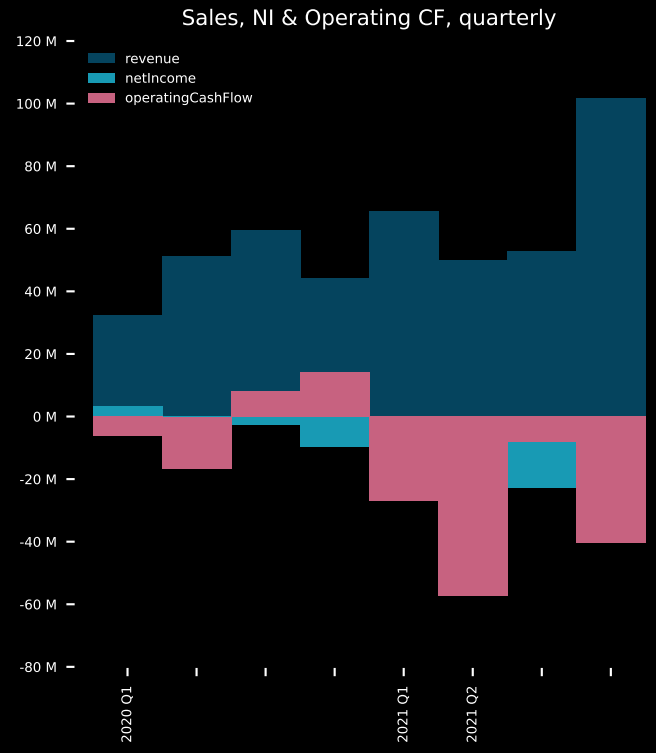


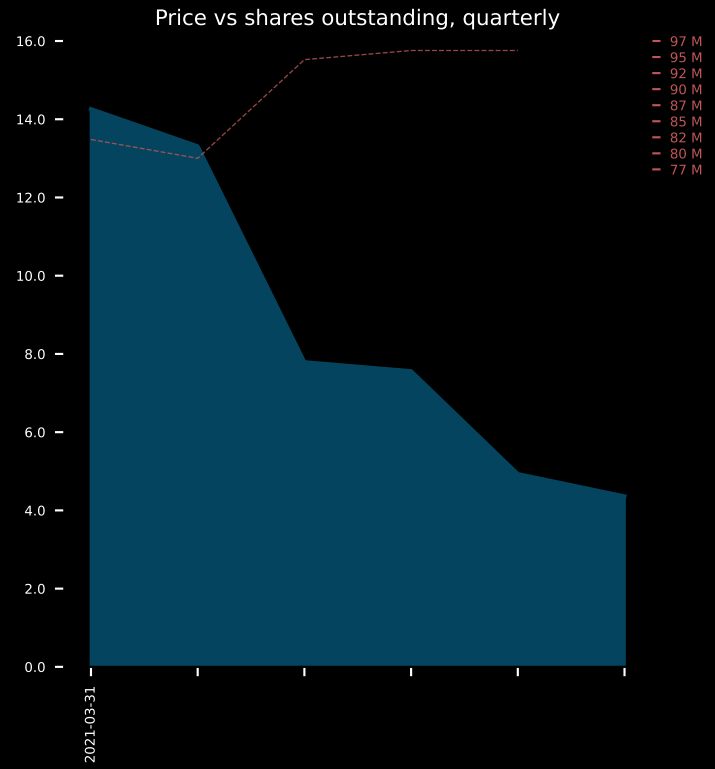


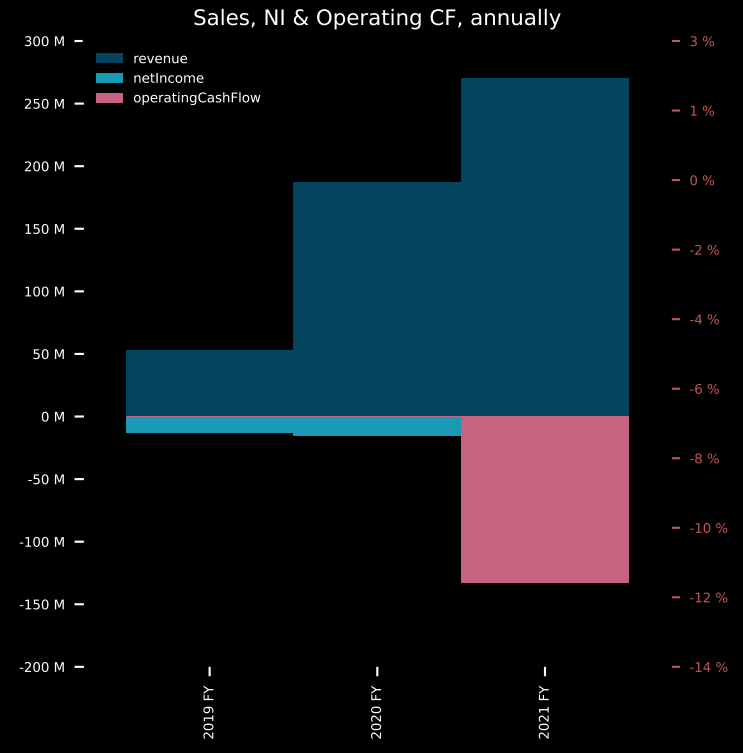


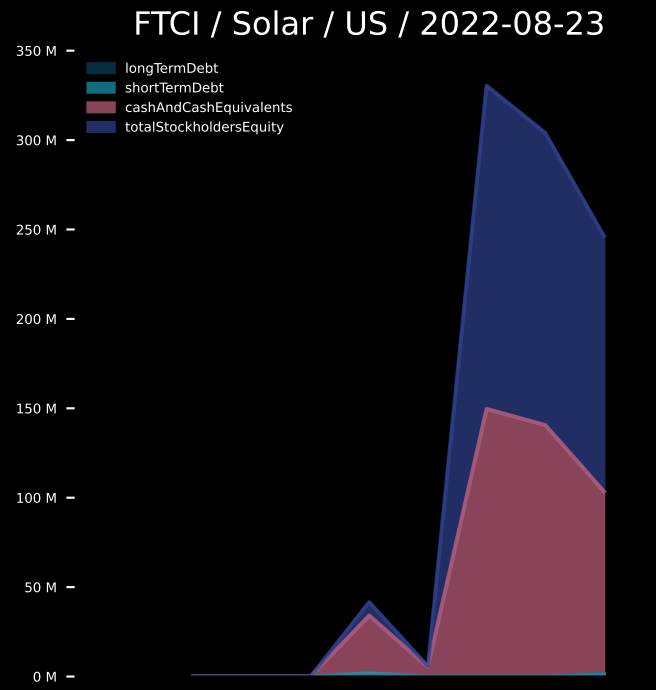


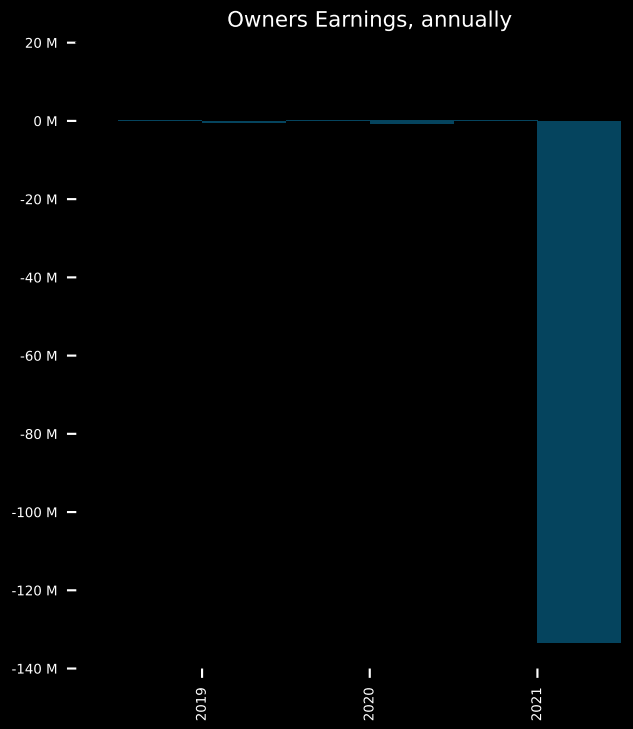
Maxeon Solar Technologies, Ltd. designs, manufactures, markets, and sells solar panels and related solar system components worldwide. The company provides interdigitated back contact and shingled solar cells and panels under the SunPower brand. It offers its products to dealers, project developers, system integrators, distributors, resellers, and residential and small-scale commercial customers. Maxeon Solar Technologies, Ltd. was incorporated in 2019 and is headquartered in Singapore.





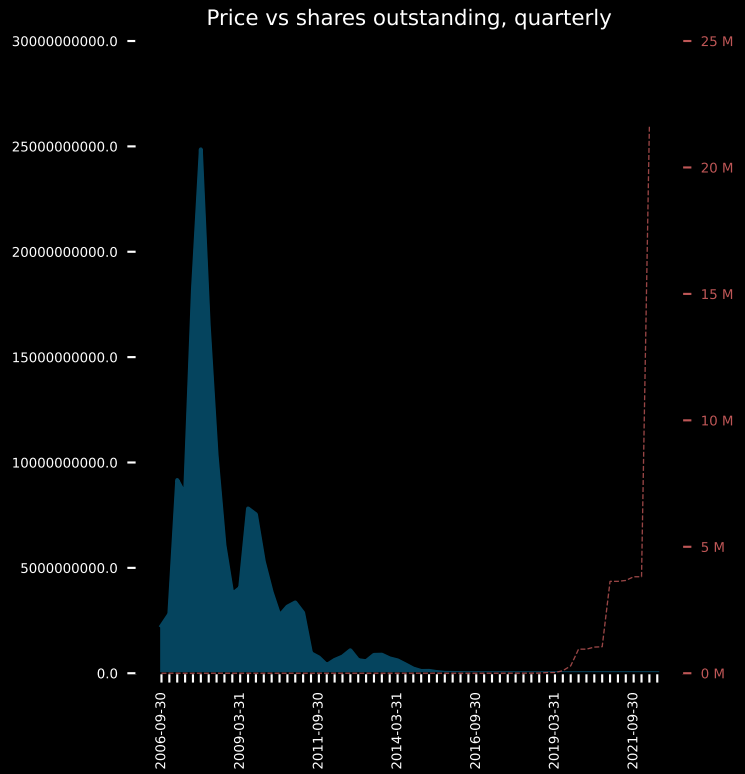


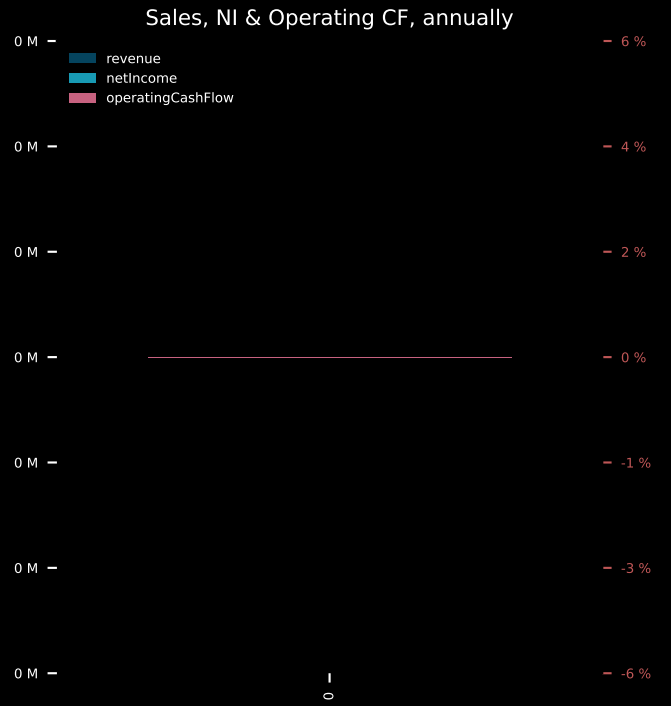




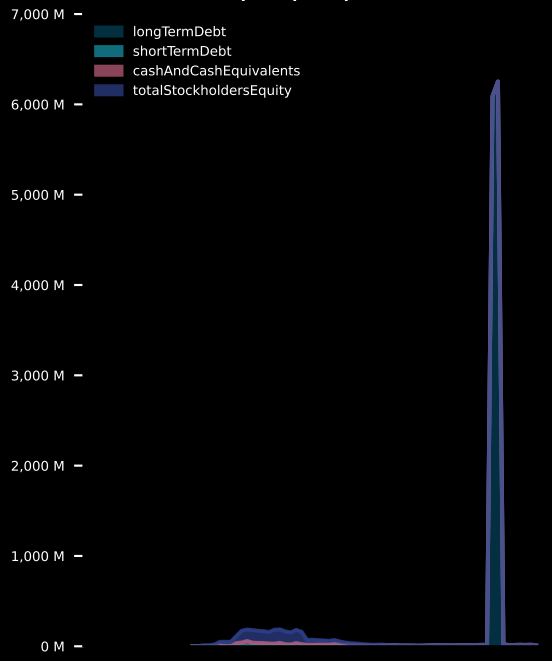
FTC Solar, Inc. provides solar tracker systems, technology, software, and engineering services in the United States, Vietnam, and internationally. It offers two-panel in-portrait single-axis tracker solutions under the Voyager brand name. The company also provides SunPath, a software solution to enhance energy production; Atlas, a web-based enterprise-level database that allows users to manage their project portfolio; and SunDAT, a software solution enables automated design and optimization of solar panel systems across residential, commercial, and utility-scale sites. Its customers include project developers; solar asset owners; and engineering, procurement, and construction contractors that design and build solar energy projects. FTC Solar, Inc. was incorporated in 2017 and is headquartered in Austin, Texas.

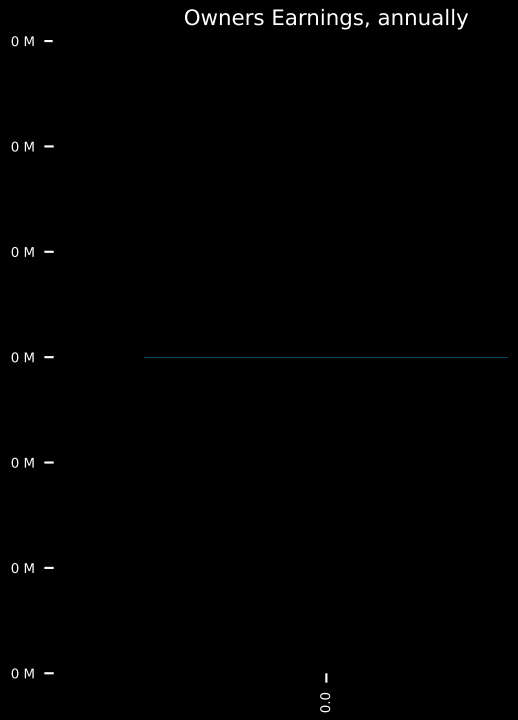

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
20 M
0 M
-20 M
-40 M
-60 M
-80 M
-100 M
2006 Q1
2007 Q1
2008 Q1
2009 Q1
2010 Q1
2011 Q1
2012 Q1
2013 Q1
2014 Q1
2015 Q1
2016 Q1
2017 Q1
2018 Q1
2019 Q1
2020 Q1
2021 Q1

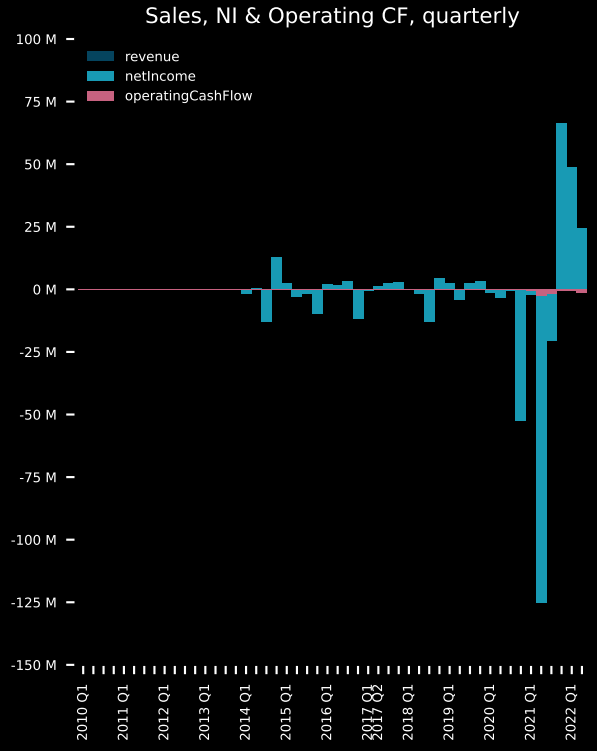

Price vs shares outstanding, quarterly
30000000000.0
25000000000.0
20000000000.0
15000000000.0
10000000000.0
5000000000.0
0.0
25 M
20 M
15 M
10 M
5 M
0 M
2006-09-30
2009-03-31
2011-09-30
2014-03-31
2016-09-30
2019-03-31
2021-09-30

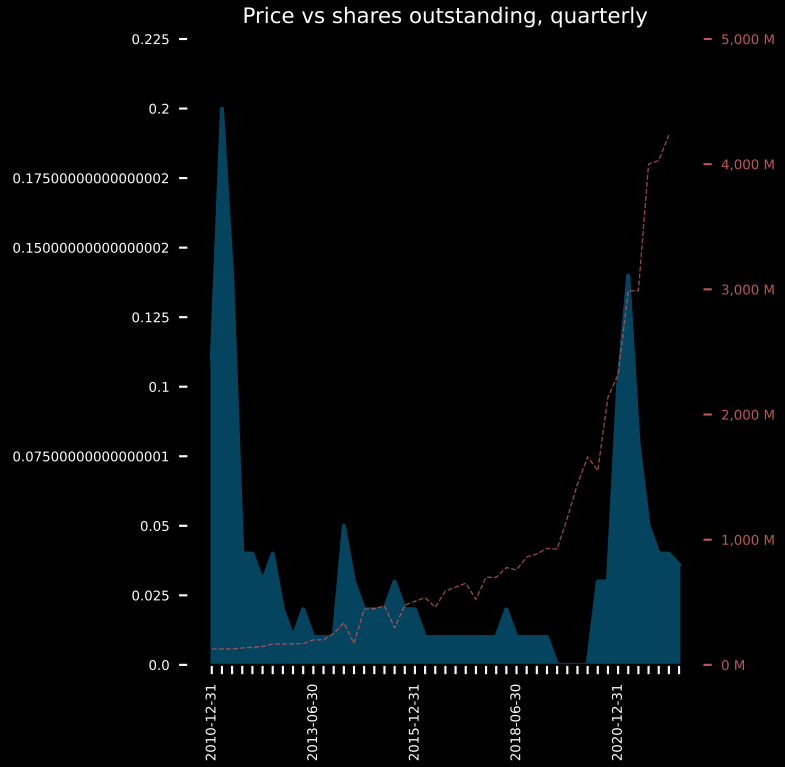

Sales, NI & Operating CF, annually
revenue
netIncome
operatingCashFlow
0 M
6 %
4 %
2 %
0 %
-1 %
-3 %
-6 %
0

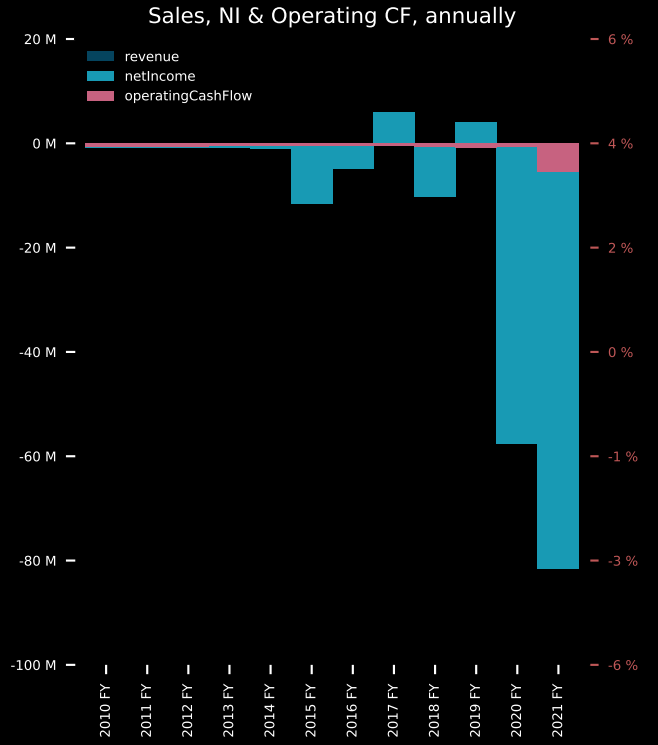
0

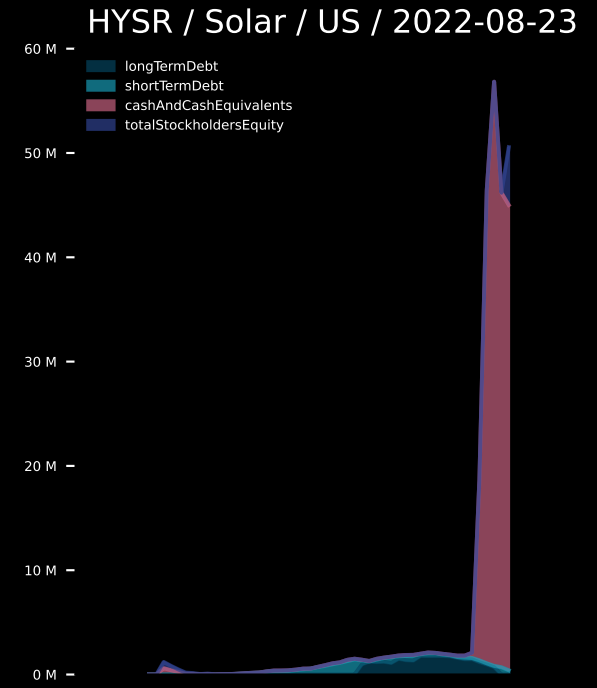

ASTI / 0 / 0 / 2022-08-23
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity
7,000 M
6,000 M
5,000 M
4,000 M
3,000 M
2,000 M
1,000 M
0 M

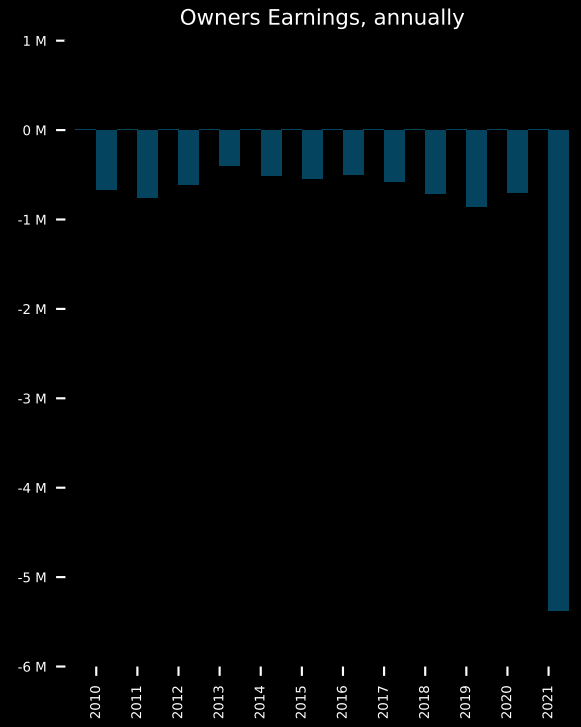

Owners Earnings, annually
0 M
0.0



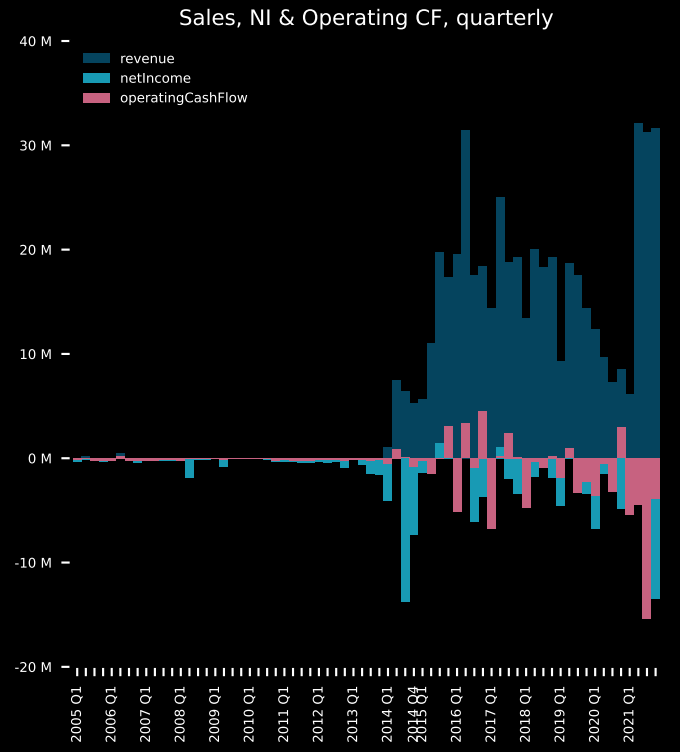


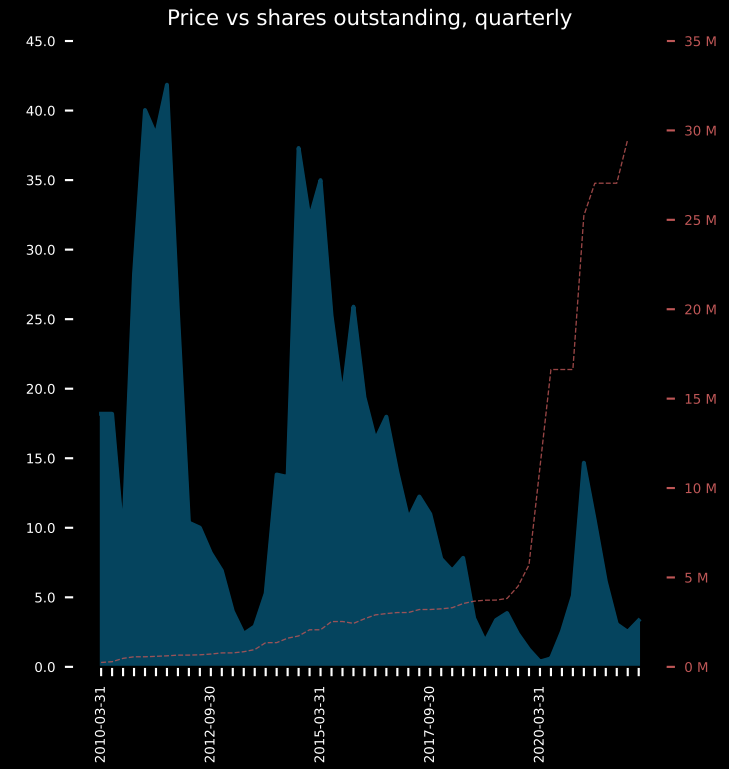


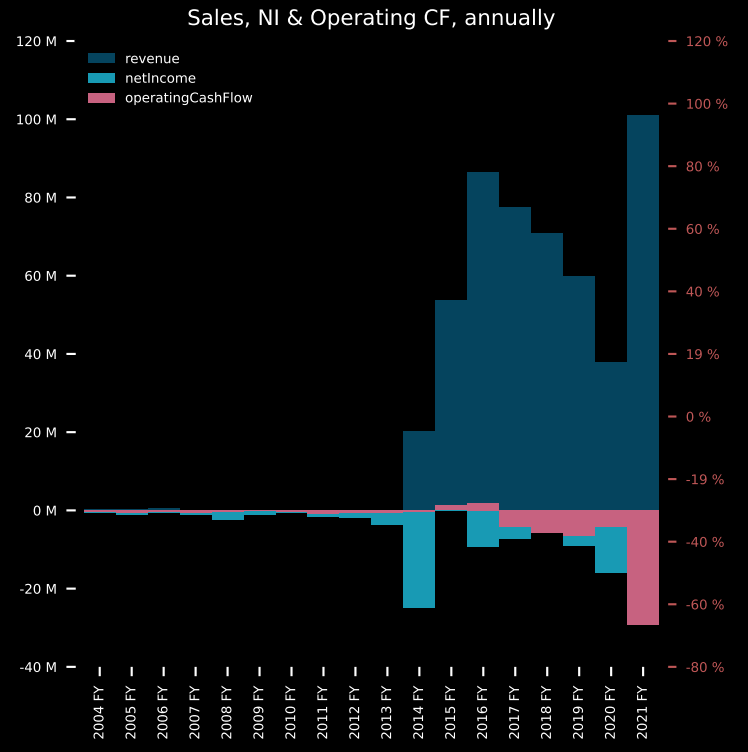


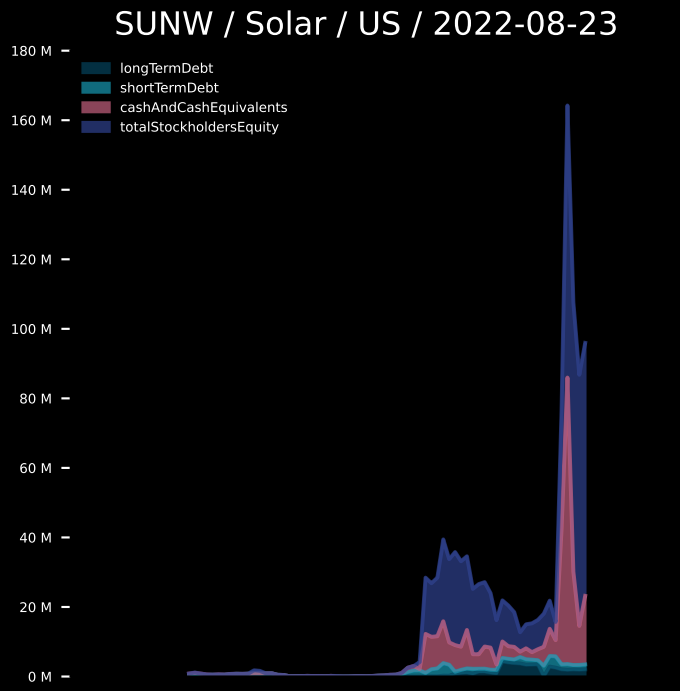


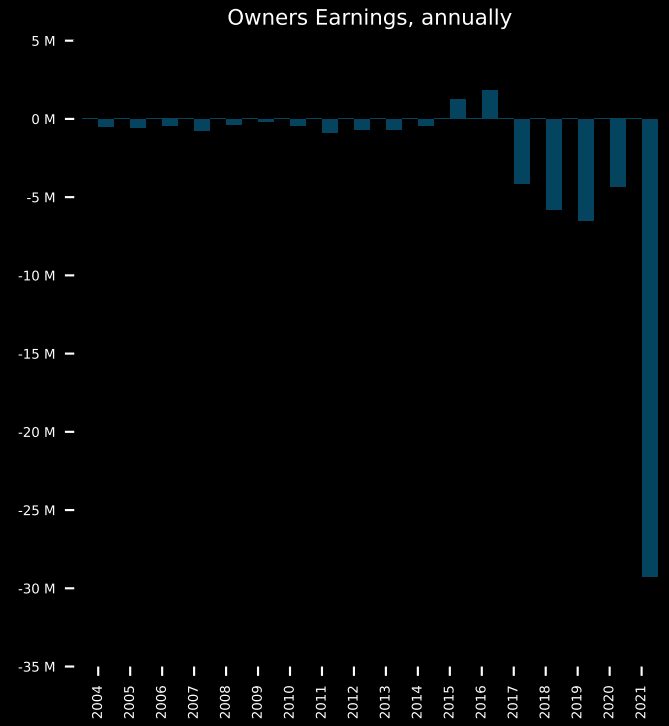
SunHydrogen, Inc. engages in the development and marketing of solar-powered nanoparticle systems that mimic photosynthesis to separate hydrogen from water. The company was formerly known as HyperSolar, Inc. and changed its name to SunHydrogen, Inc. in June 2020. SunHydrogen, Inc. was incorporated in 2009 and is based in Santa Barbara, California.



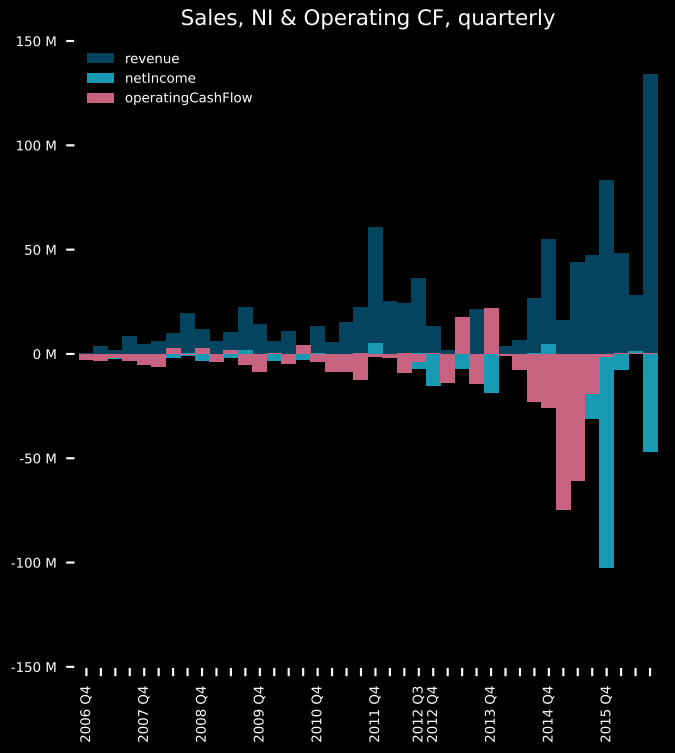


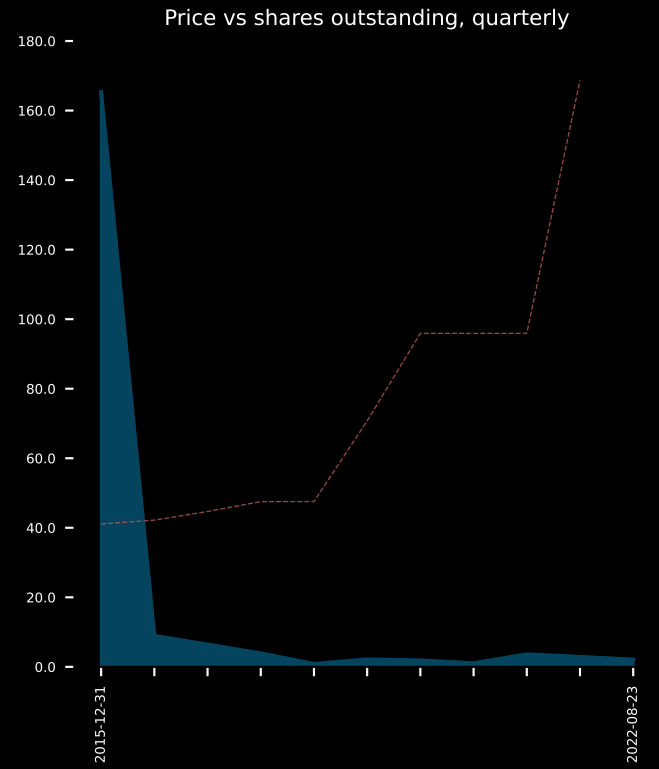


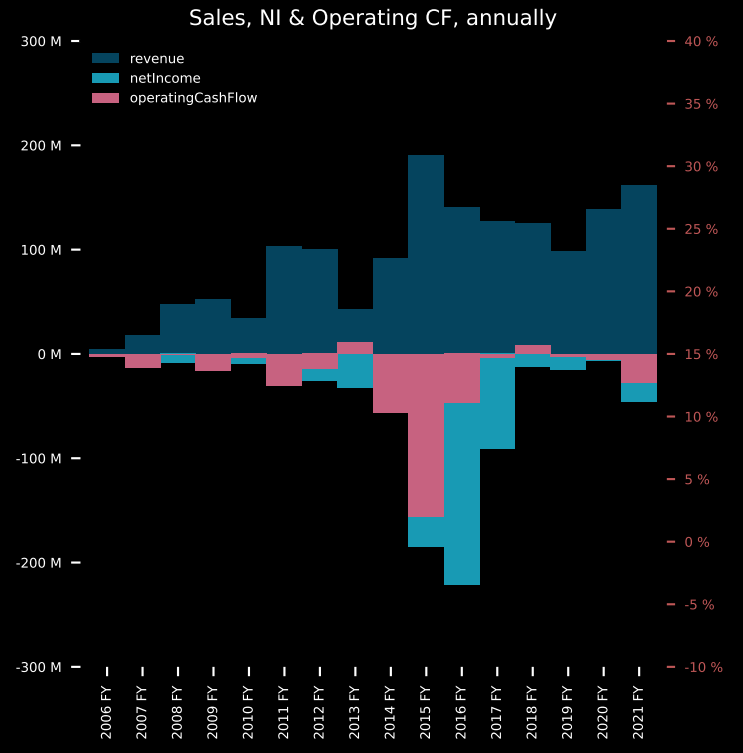


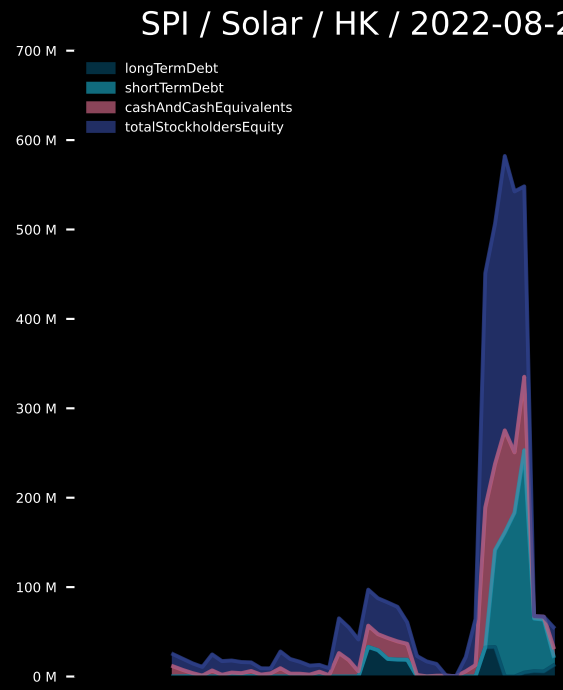


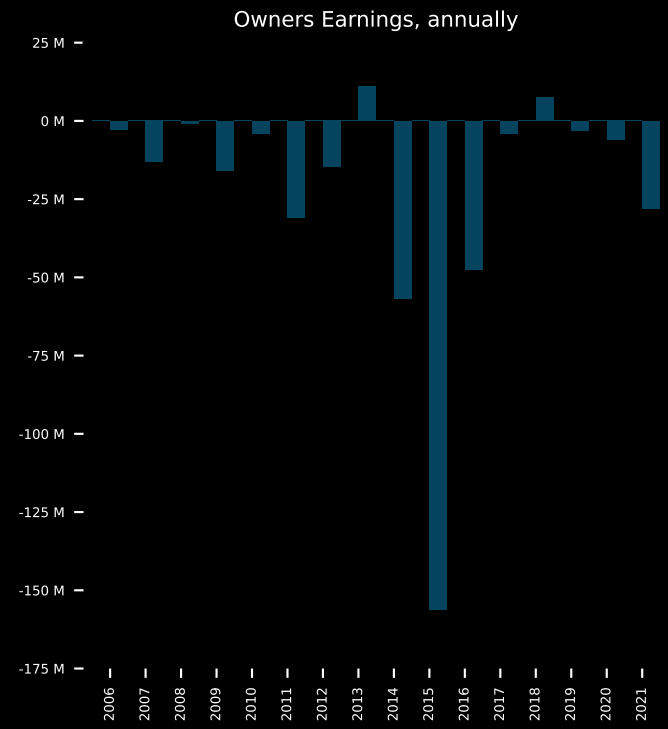
Sunworks, Inc., through its subsidiaries, provides photovoltaic and battery based power and storage systems for the agricultural, commercial, industrial, public works, and residential markets in the United States. It also designs, finances, integrates, installs, and manages systems ranging in size from 2 kilowatt for residential projects to multi megawatt systems for larger commercial and public works projects. The company was formerly known as Solar3D, Inc. and changed its name to Sunworks, Inc. in March 2016. Sunworks, Inc. was incorporated in 2002 and is headquartered in Provo, Utah.



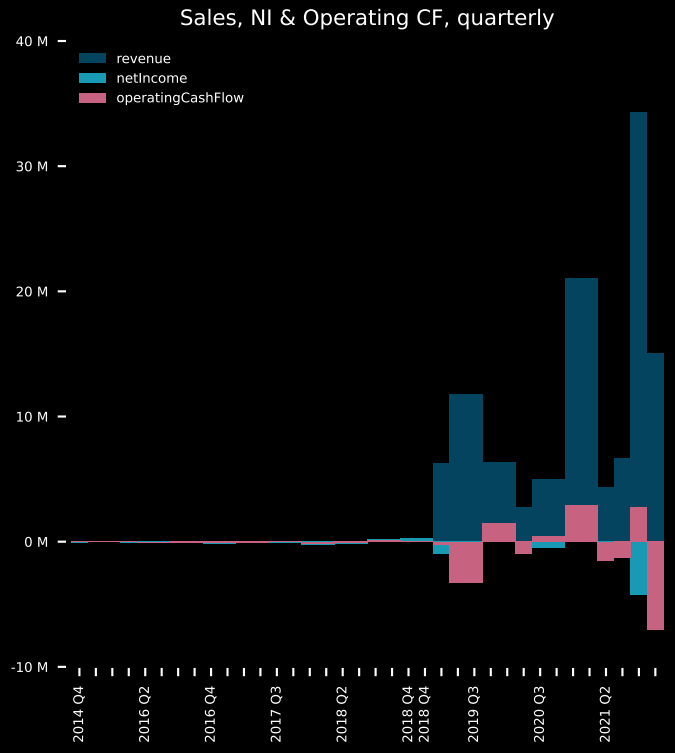


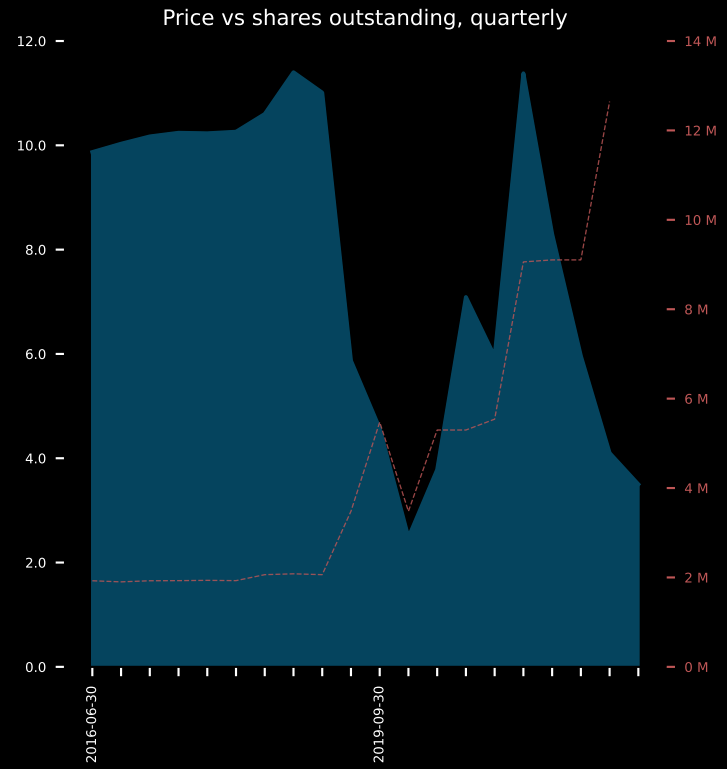


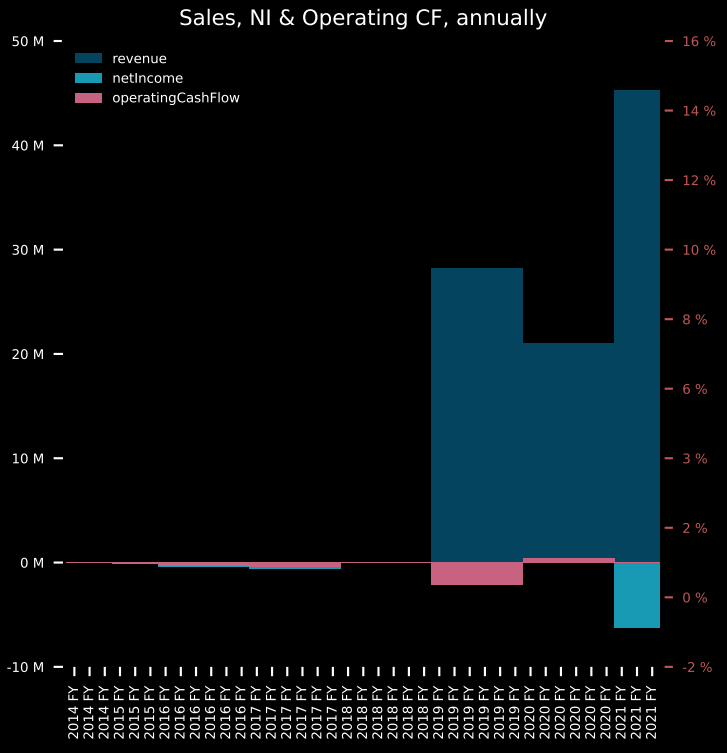


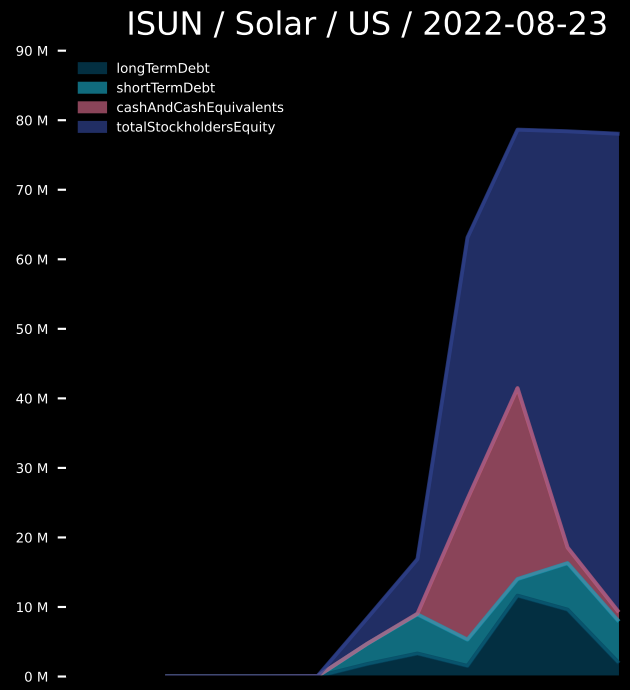


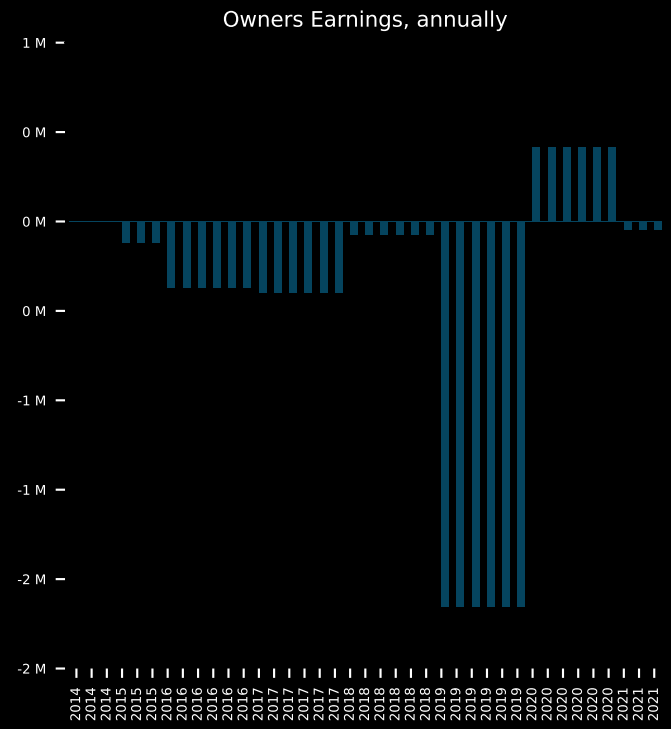
SPI Energy Co., Ltd. provides photovoltaic and electric vehicle (EV) solutions for business, residential, government, and utility customers and investors in Australia, Japan, Italy, the United States, the United Kingdom, and Greece. The company offers engineering, procurement, and construction services to independent power developers and producers, and commercial and industrial companies. It also develops, owns, and operates solar projects that sell electricity to power companies and other electricity off-takers, including government-owned utility companies. In addition, the company designs and develops EV charging solutions. As of March 30, 2022, it owned and operated 16.8 megawatts of solar projects. The company is headquartered in Santa Clara, California.



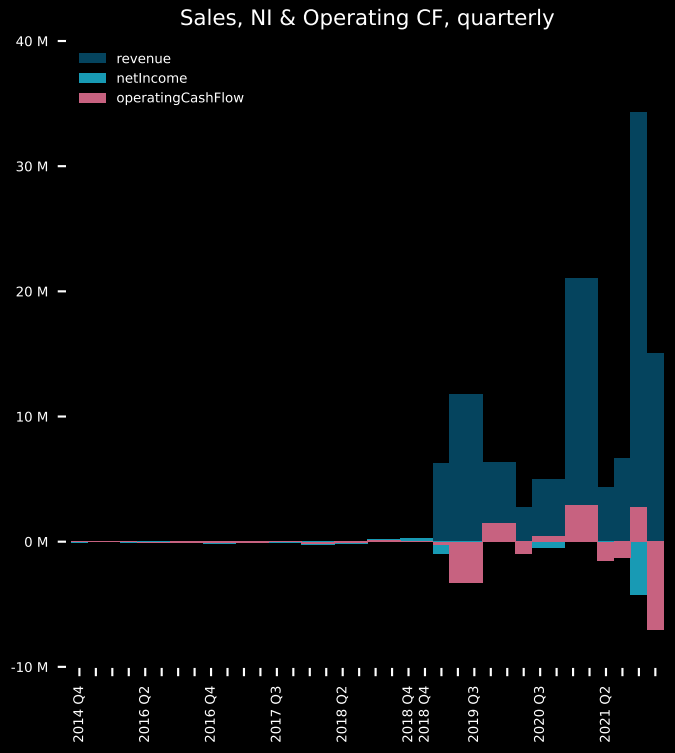


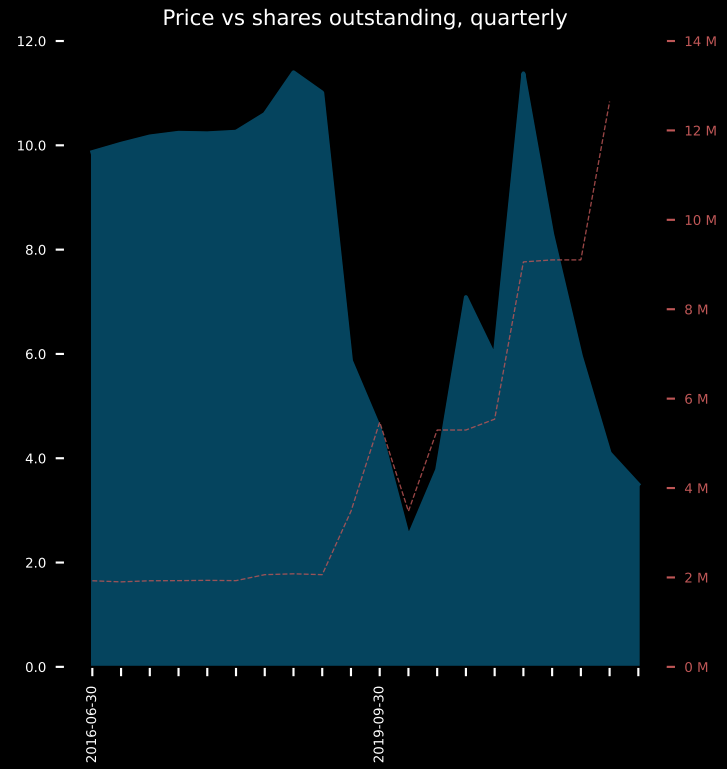


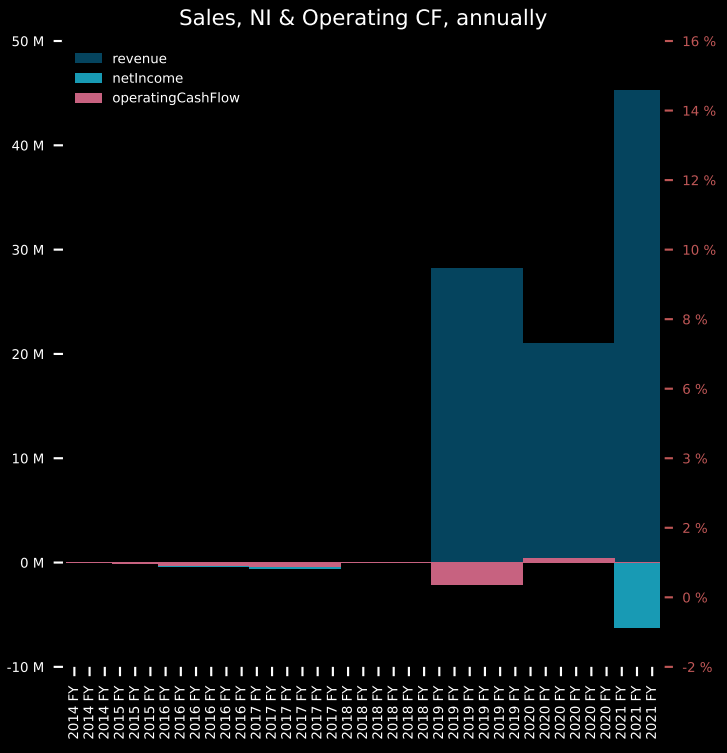


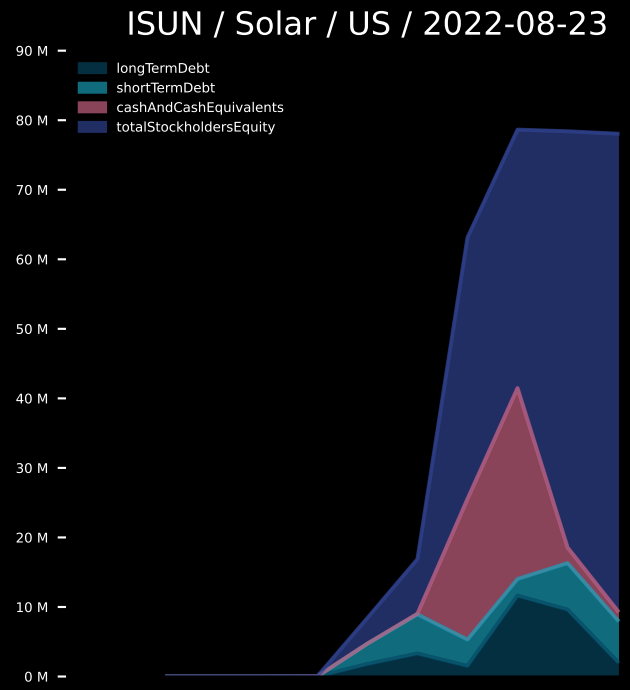


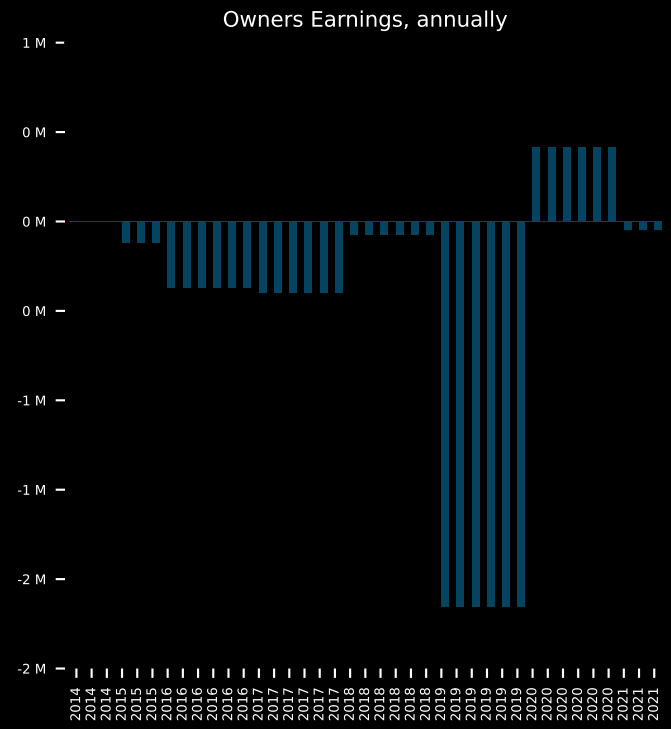
iSun, Inc. operates as a solar engineering, construction, and procurement contractor for commercial and industrial customers in the Northeastern United States. It also provides electrical contracting services; and data and communication services. The company was formerly known as The Peck Company Holdings, Inc. and changed its name to iSun, Inc. in January 2021. iSun, Inc. was founded in 1972 and is headquartered in South Burlington, Vermont.











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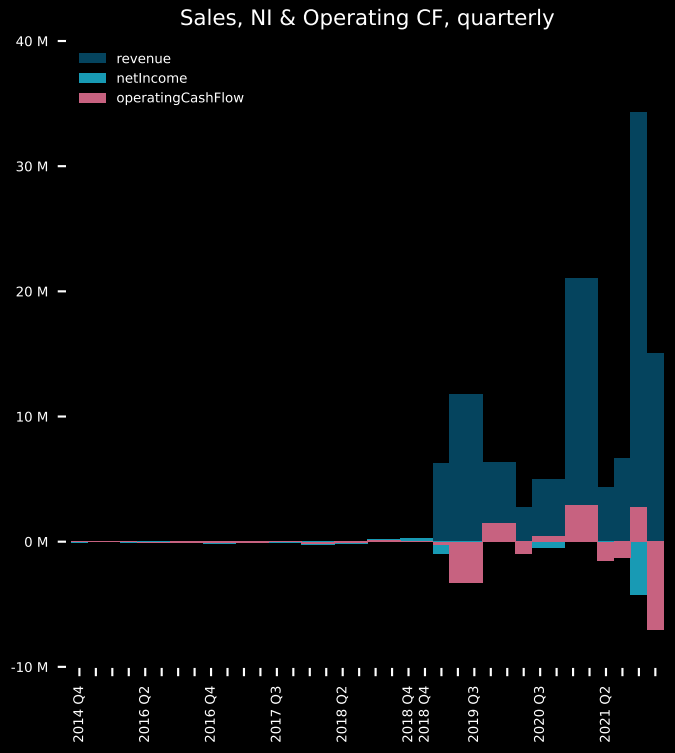

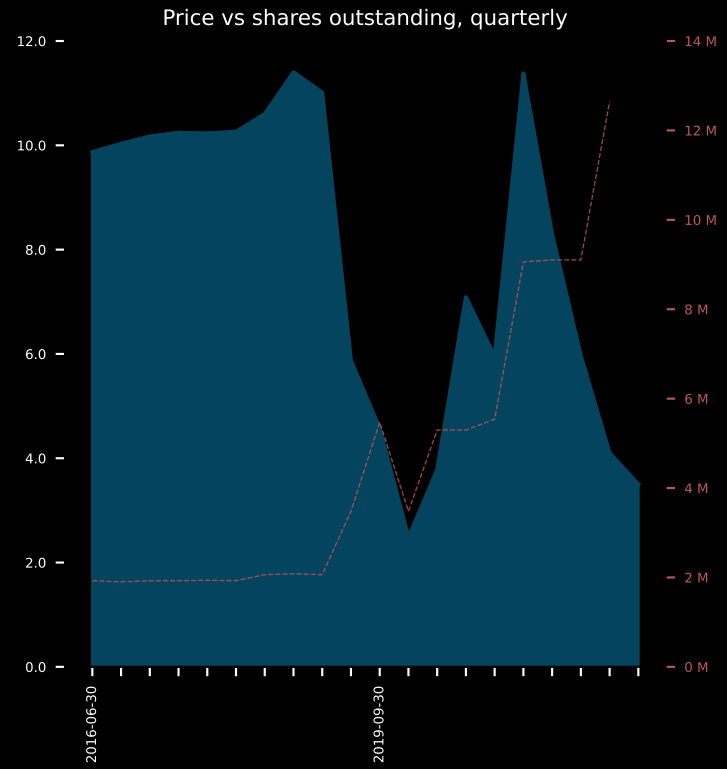

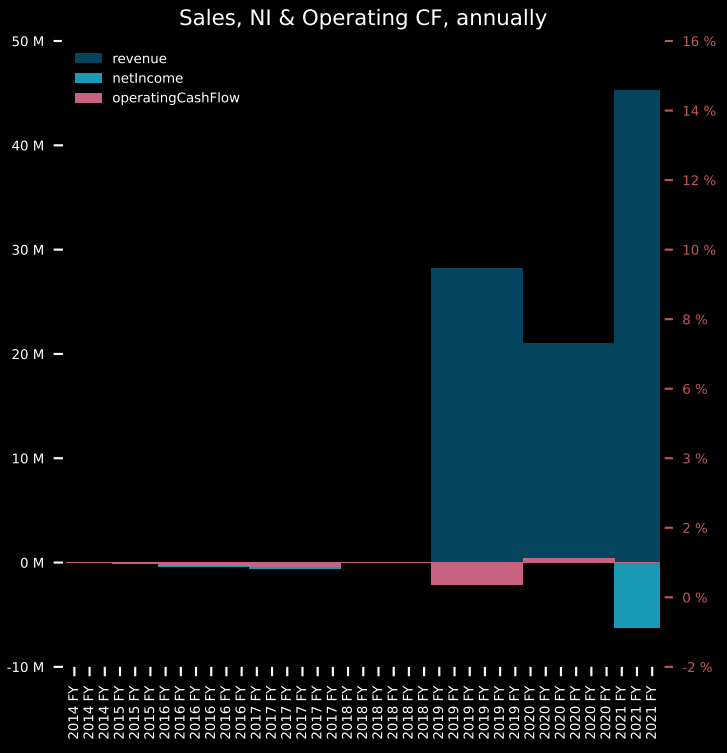

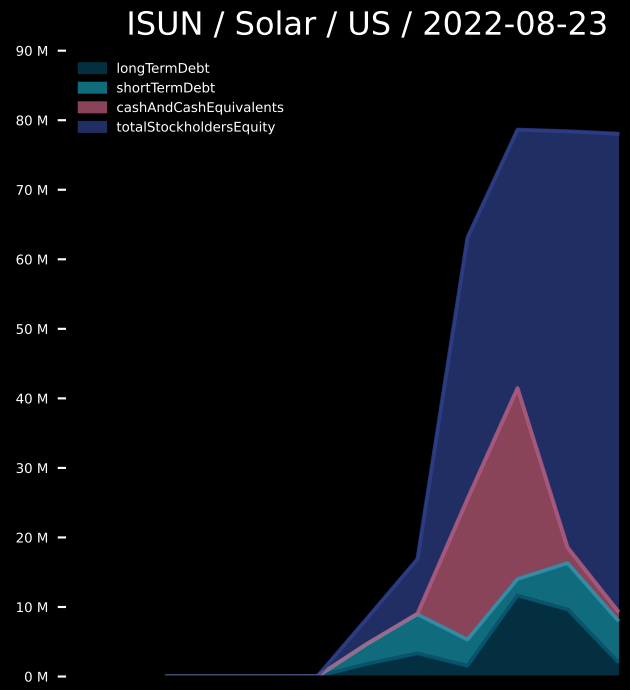

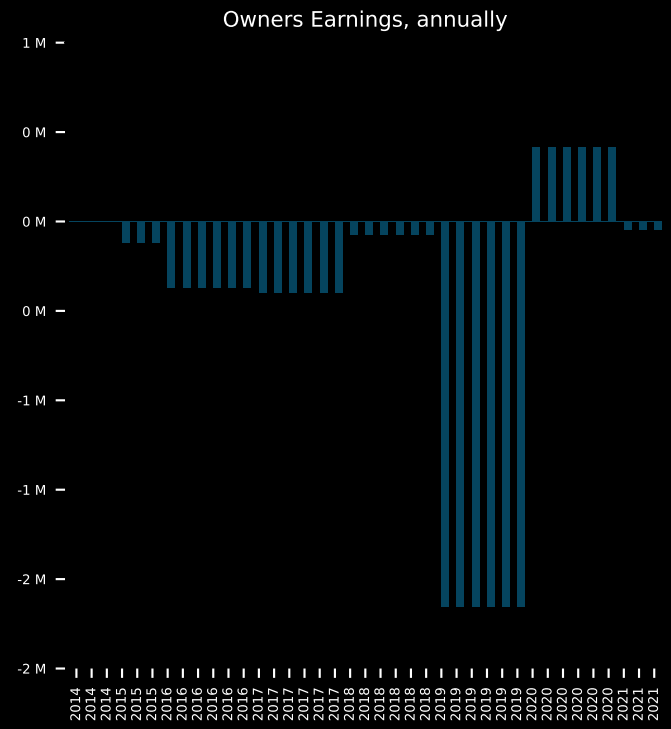

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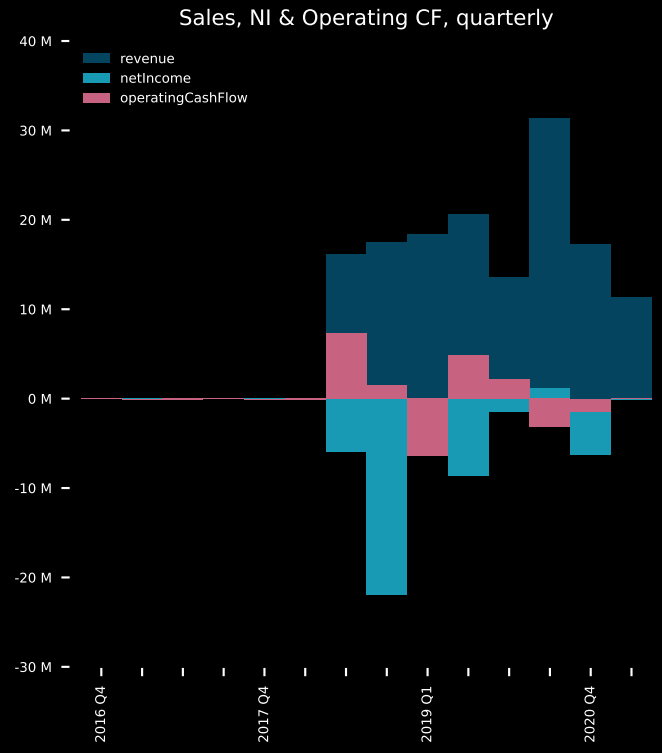
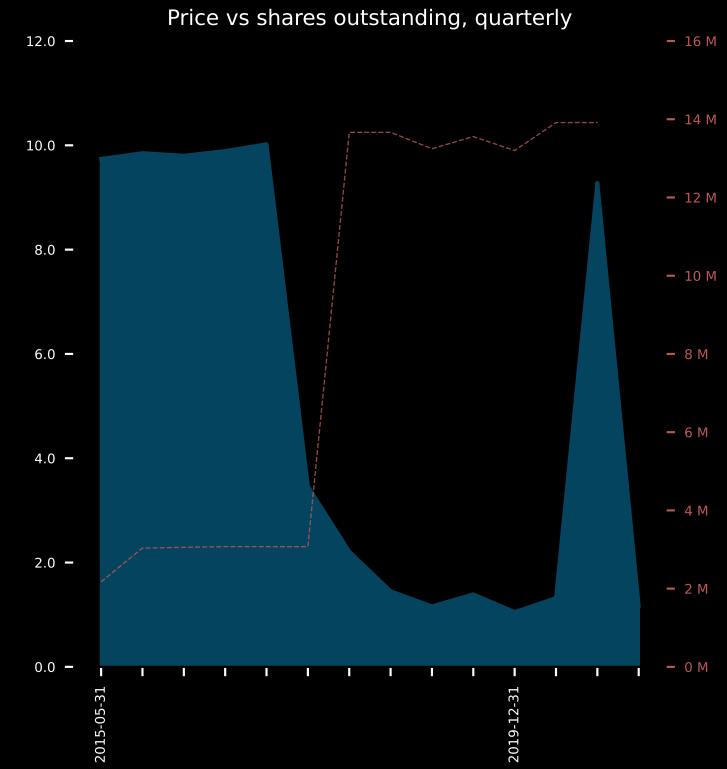
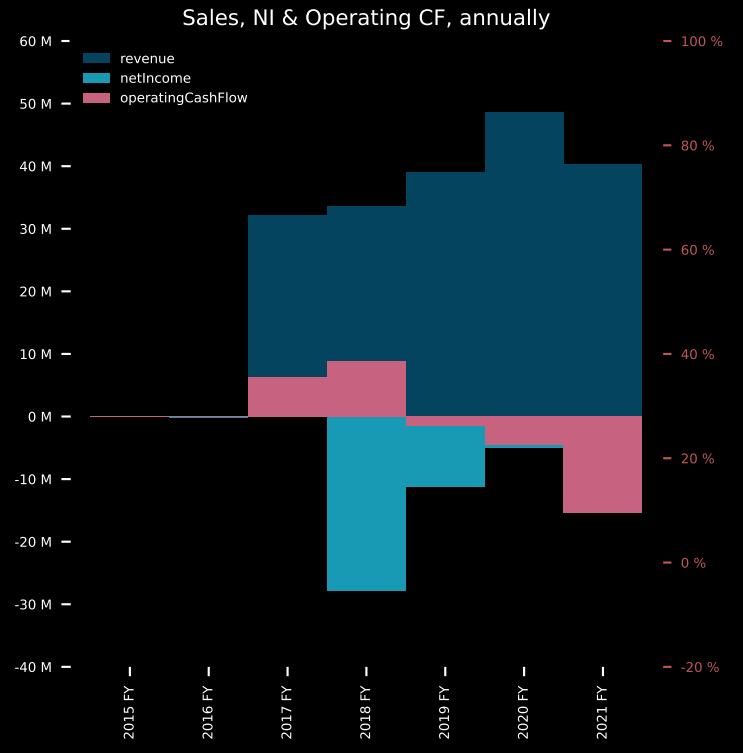
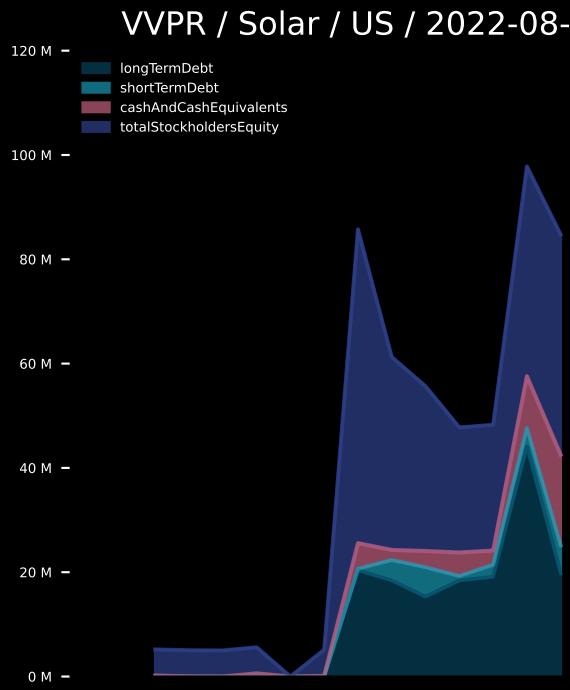
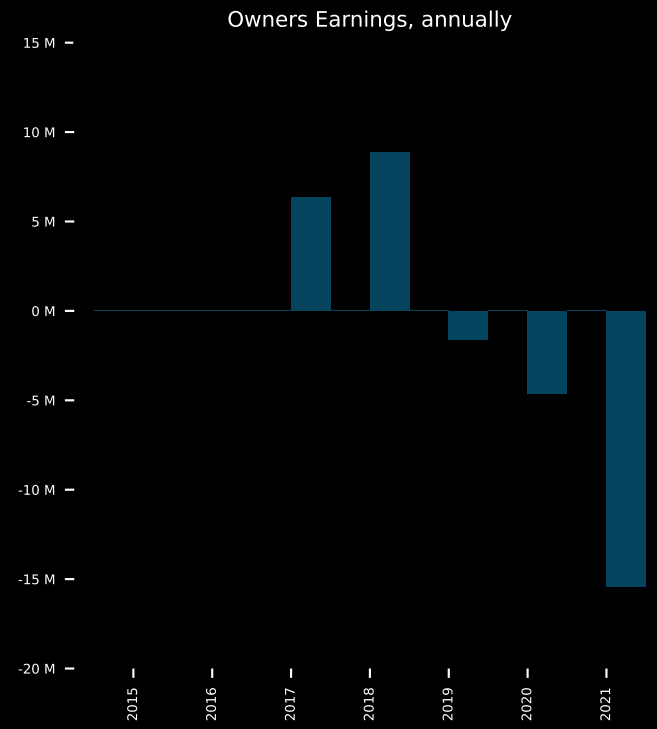


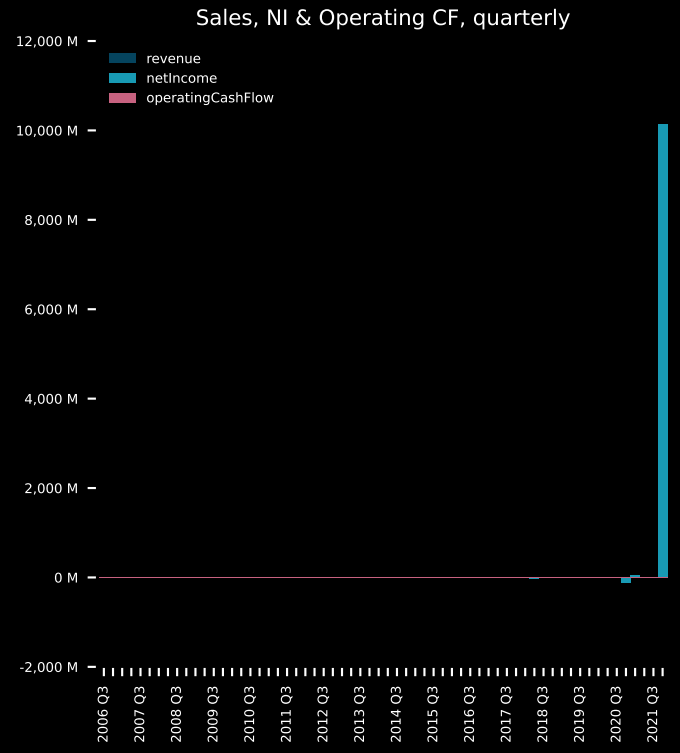


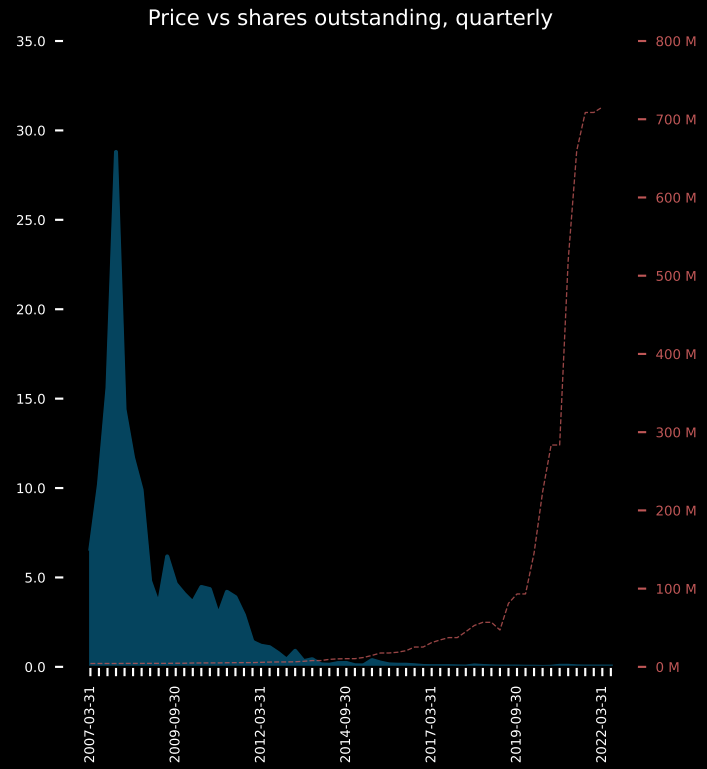


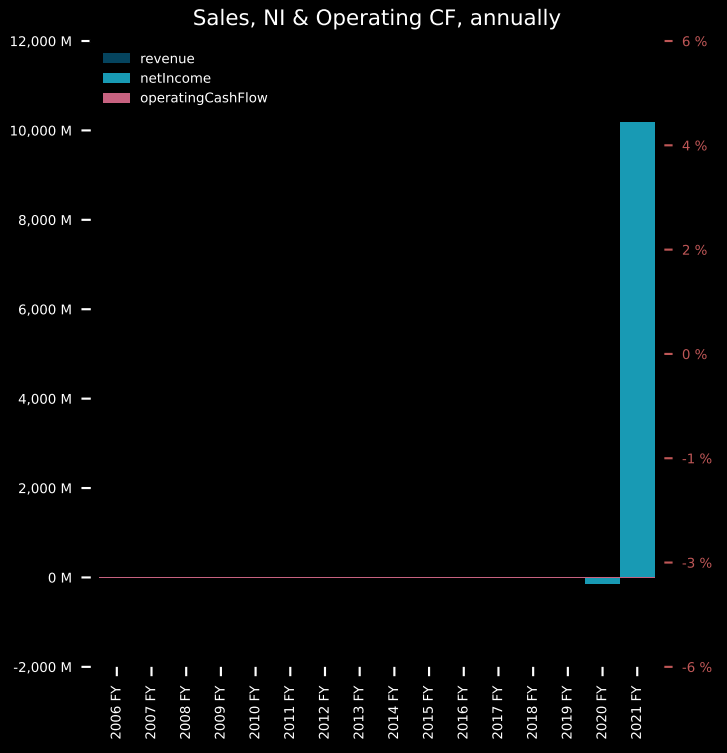


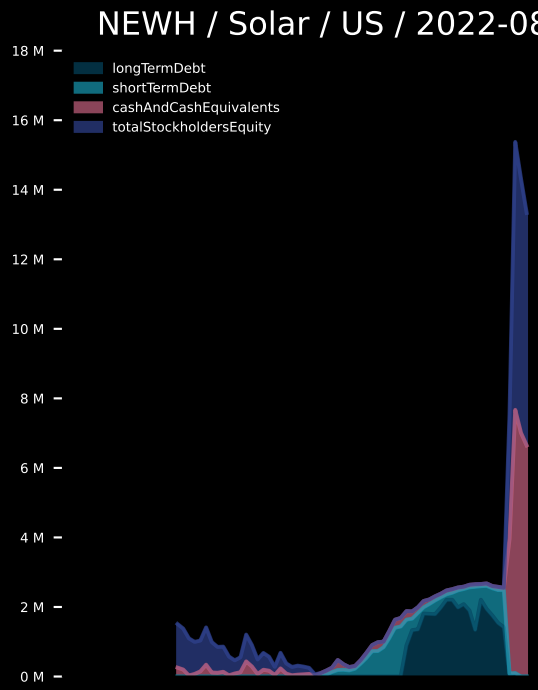


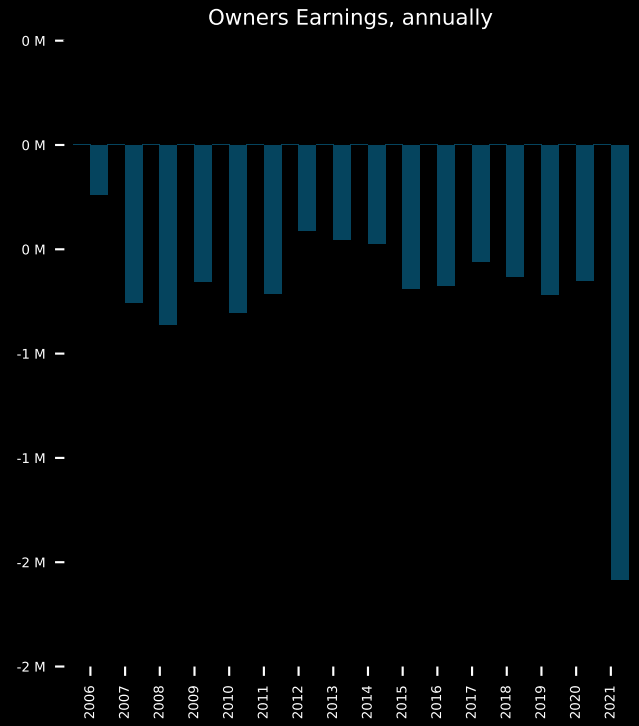
VivoPower International PLC, together with its subsidiaries, operates as a sustainable energy solutions company in the United Kingdom, Australia, South East Asia, and the United States. It operates through Critical Power Services, Electric Vehicles, Sustainable Energy Solutions, and Solar Development segments. The Critical Power Services segment offers energy infrastructure generation and distribution solutions, including the design, supply, installation, and maintenance of power and control systems to a range of government, commercial, and industrial customers. The Electric Vehicles segment designs and builds ruggedized light electric vehicle solutions for customers in the mining, infrastructure, utilities, and government services sectors. The Sustainable Energy Solutions segment engages in the design, evaluation, sale, and implementation of renewable energy infrastructure; and evaluates solar, battery, and microgrid solutions. The Solar Development segment engages in the origination, development, construction, financing, operation, optimization, and sale of photovoltaic solar projects. Its operation includes 12 solar projects. The company



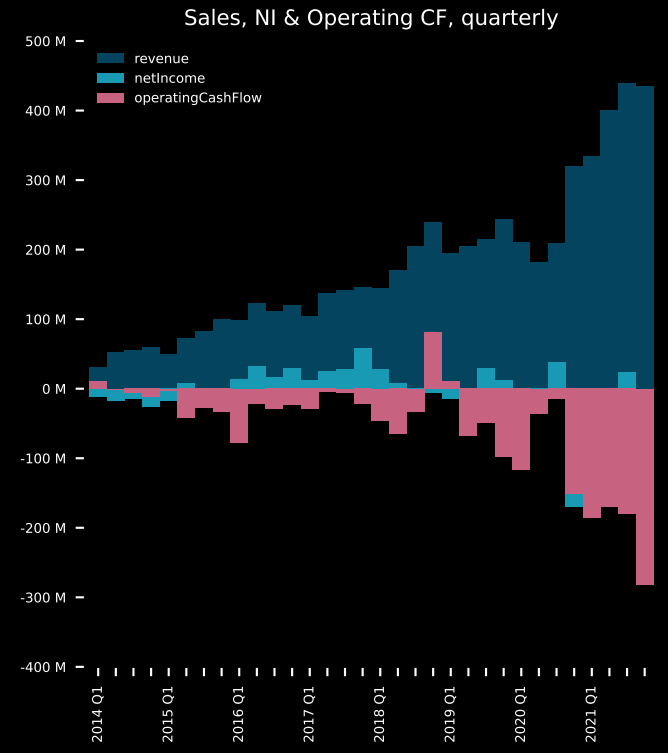


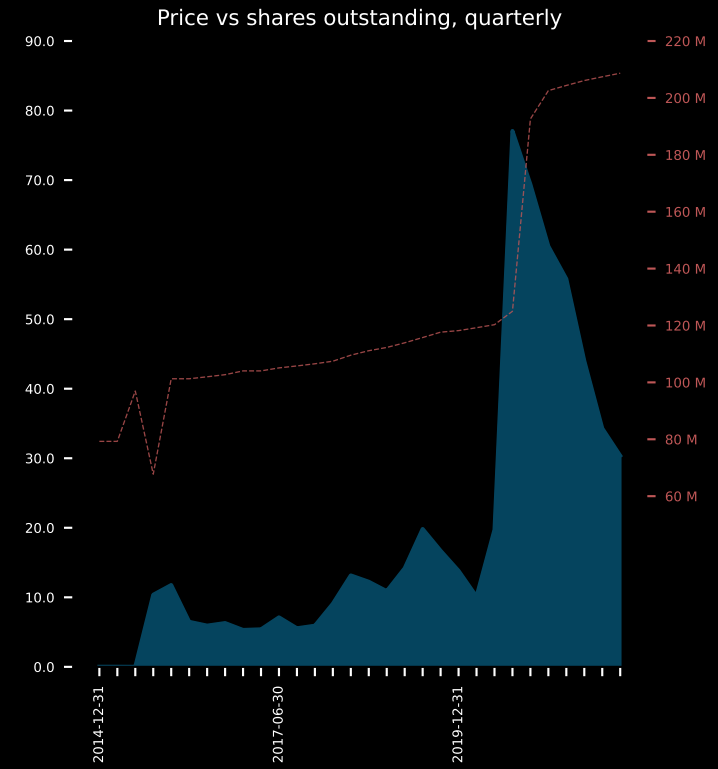


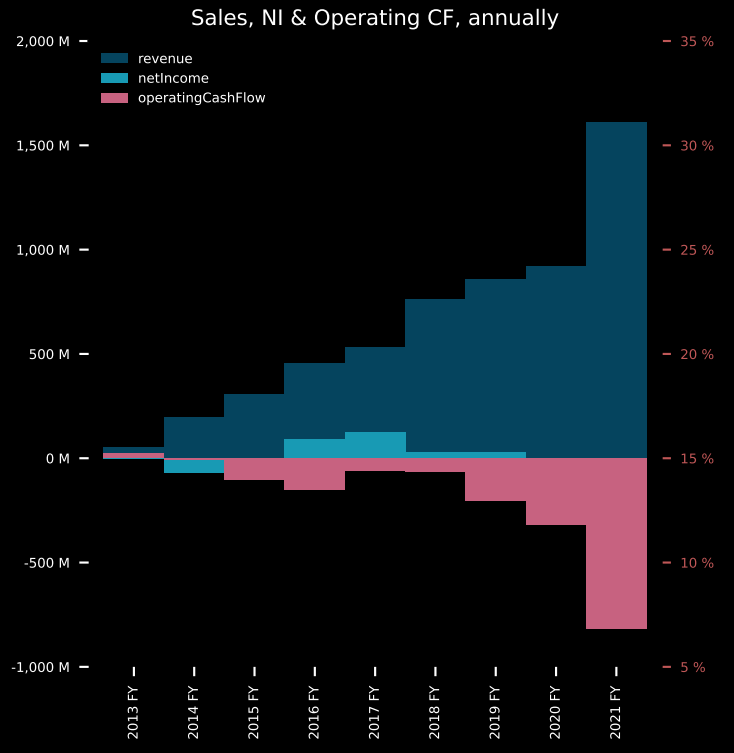


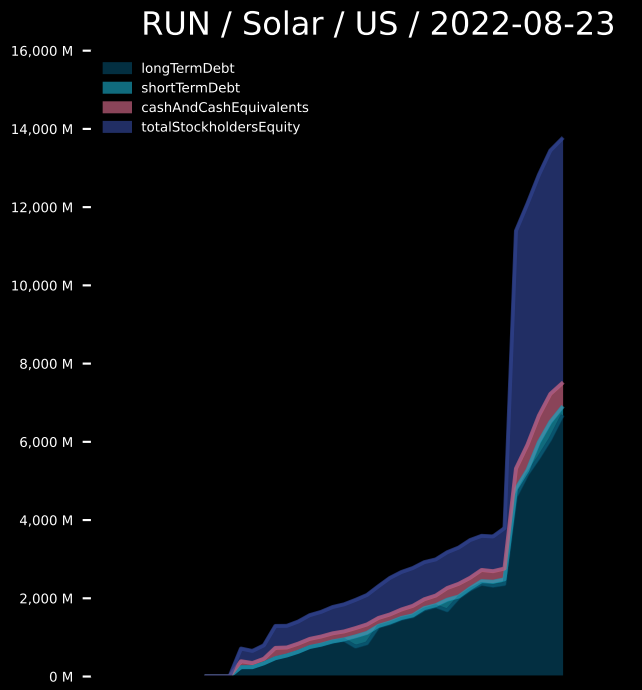


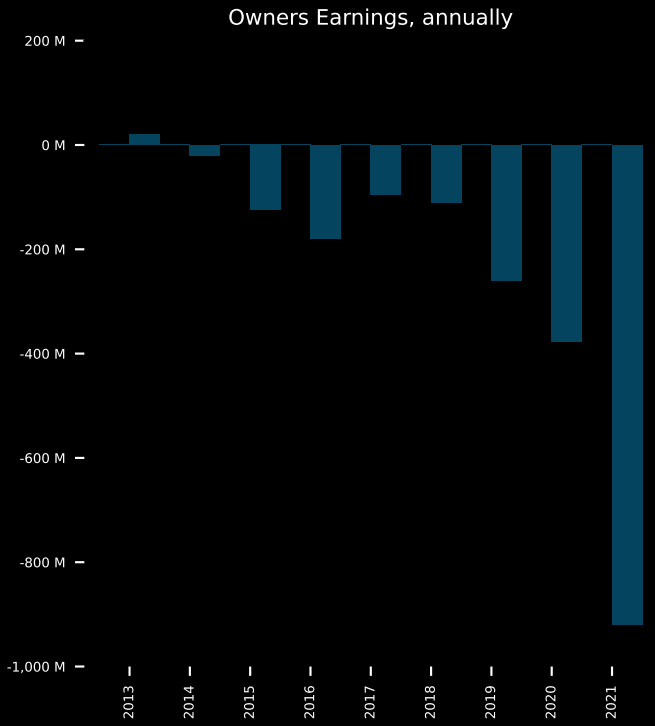
NewHydrogen, Inc. engages in developing clean energy technologies. It is involved in developing technologies to reduce or replace rare earth materials with inexpensive earth abundant materials in electrolyzers to help usher in a green hydrogen economy. The company was formerly known as BioSolar, Inc. and changed its name to NewHydrogen, Inc. in April 2021. NewHydrogen, Inc. was incorporated in 2006 and is based in Santa Clarita, California.



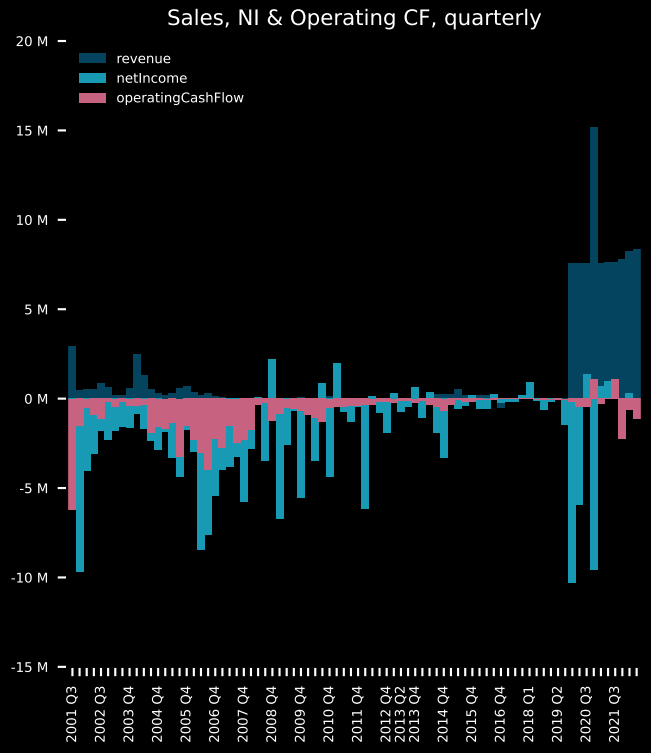


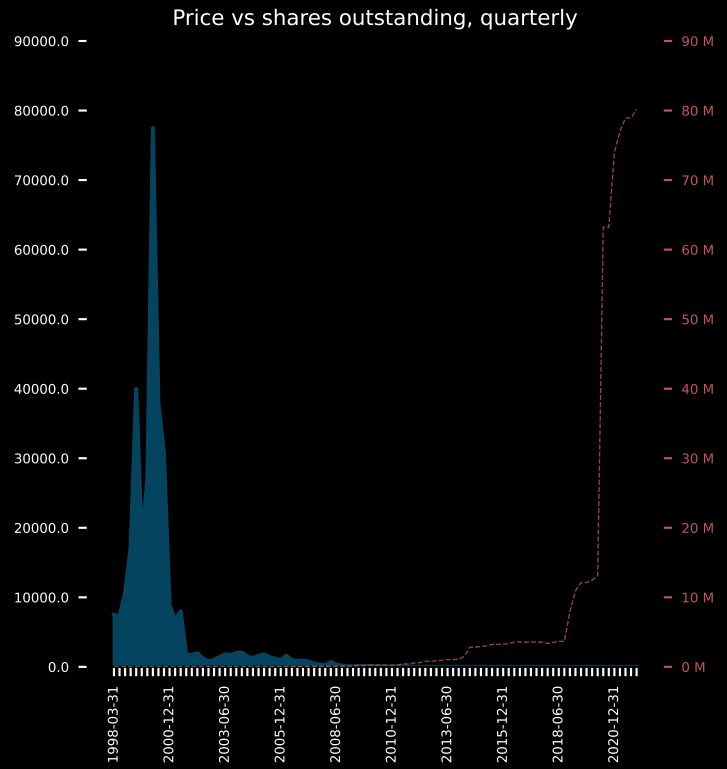


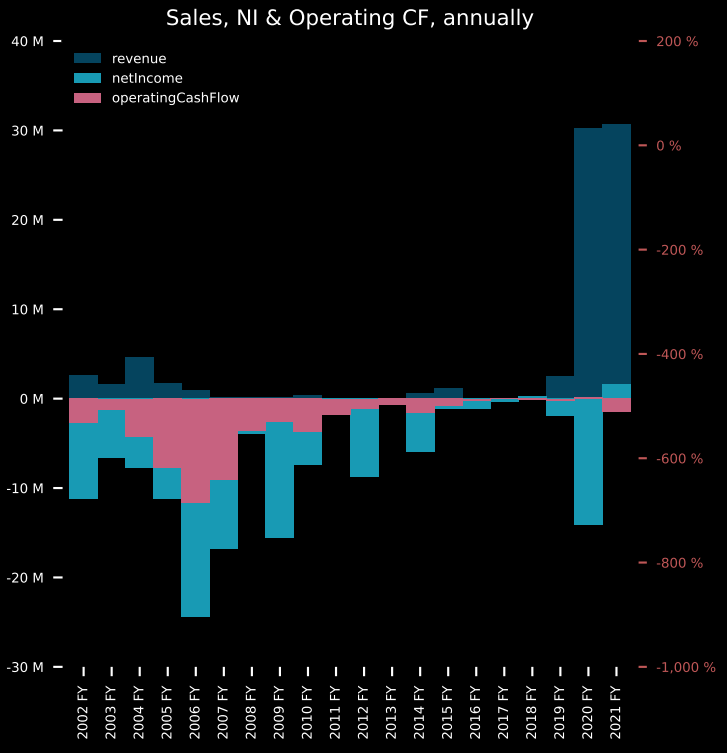


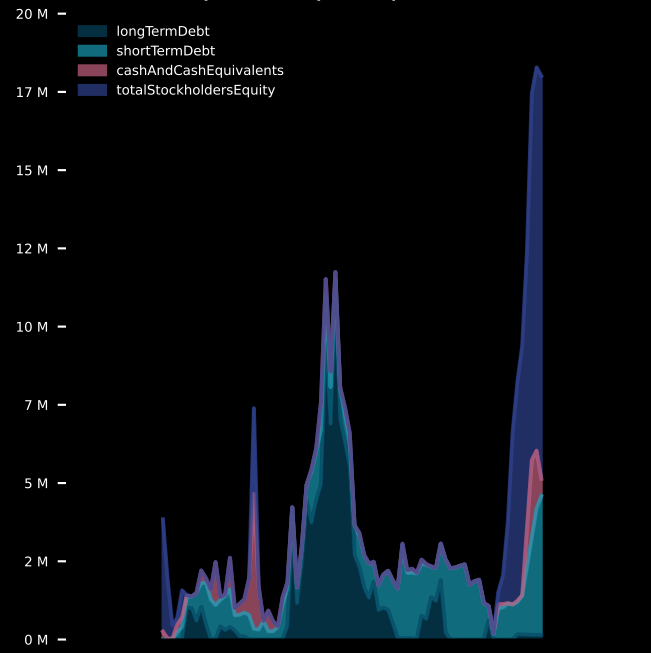


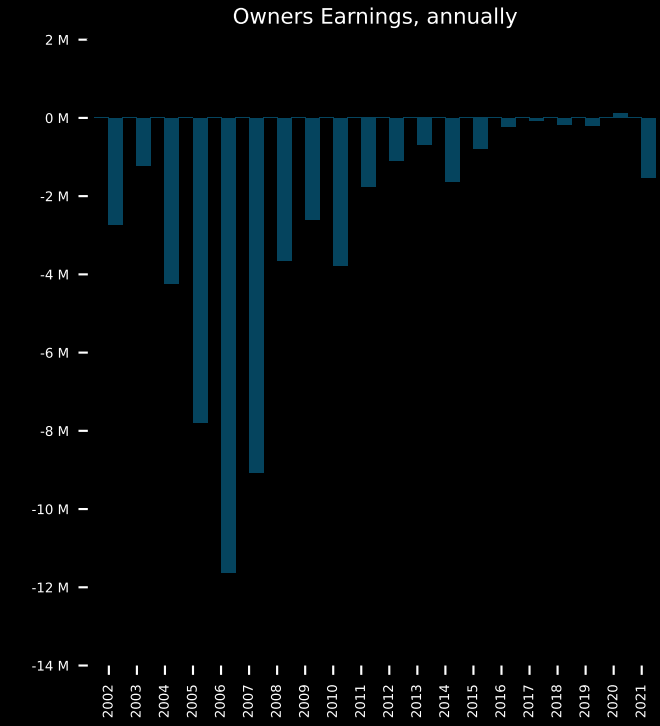
Sunrun Inc. engages in the design, development, installation, sale, ownership, and maintenance of residential solar energy systems in the United States. It also sells solar energy systems and products, such as panels and racking; and solar leads generated to customers. In addition, the company offers battery storage along with solar energy systems. Its primary customers are residential homeowners. The company markets and sells its products through direct-to-consumer approach across online, retail, mass media, digital media, canvassing, field marketing, and referral channels, as well as its partner network. Sunrun Inc. was founded in 2007 and is headquartered in San Francisco, California.



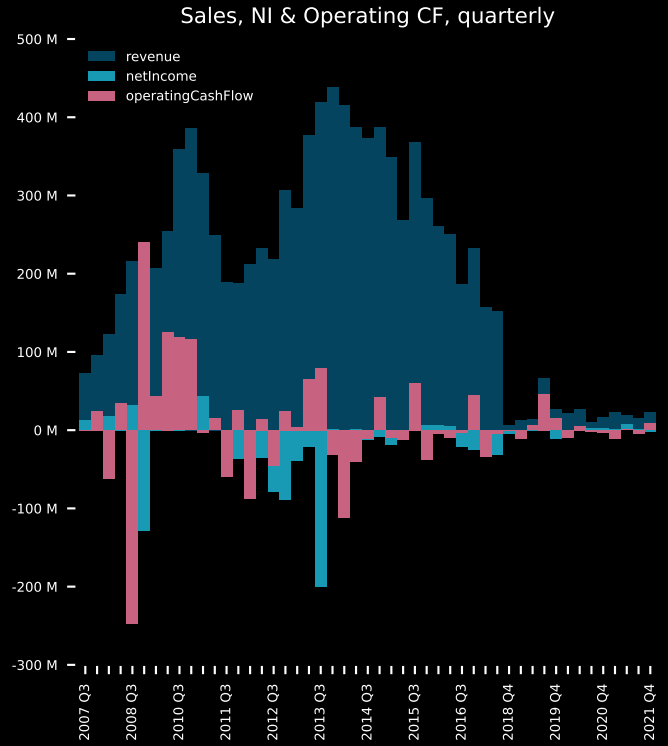


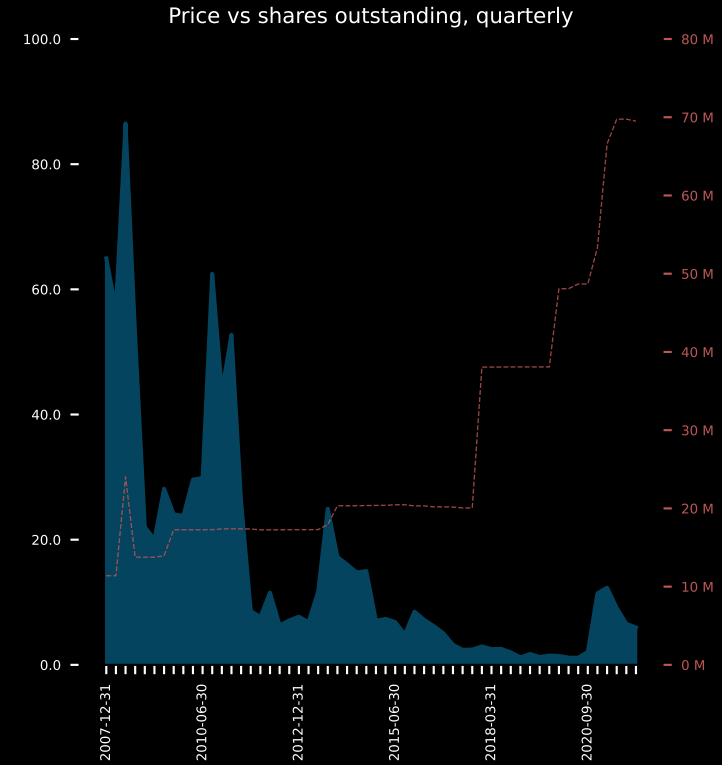


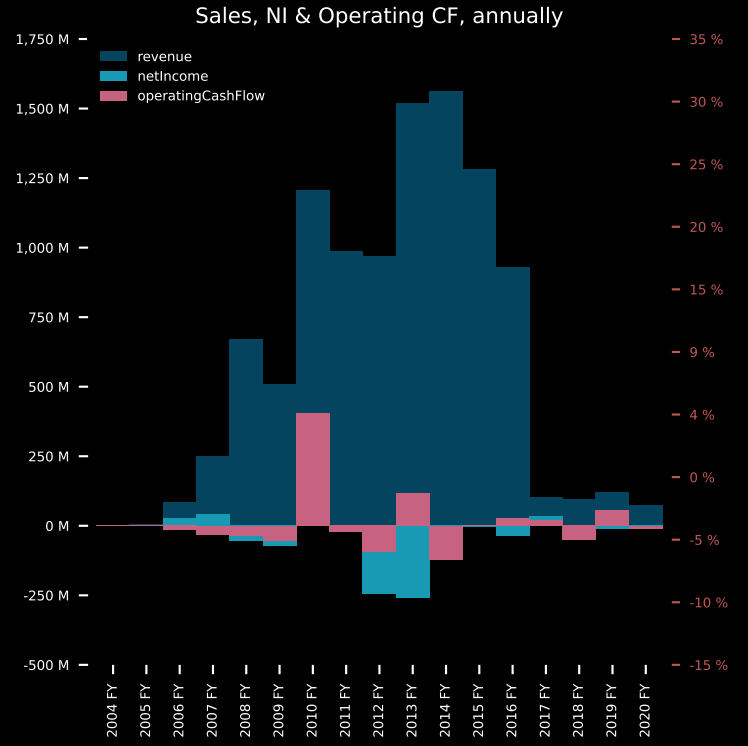


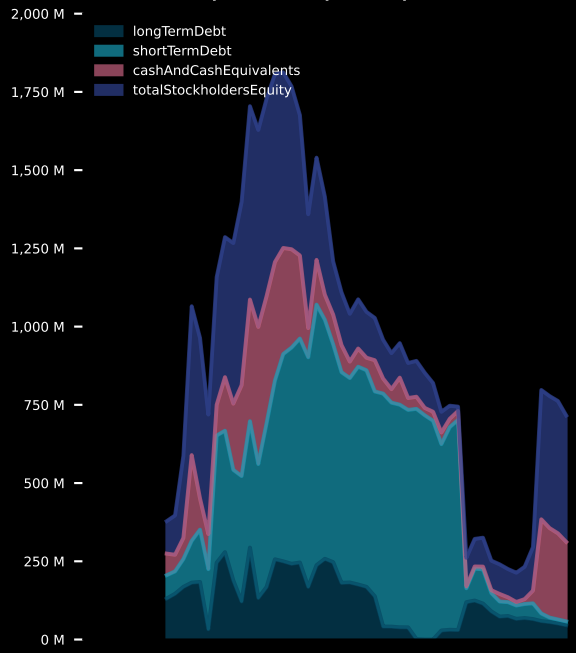


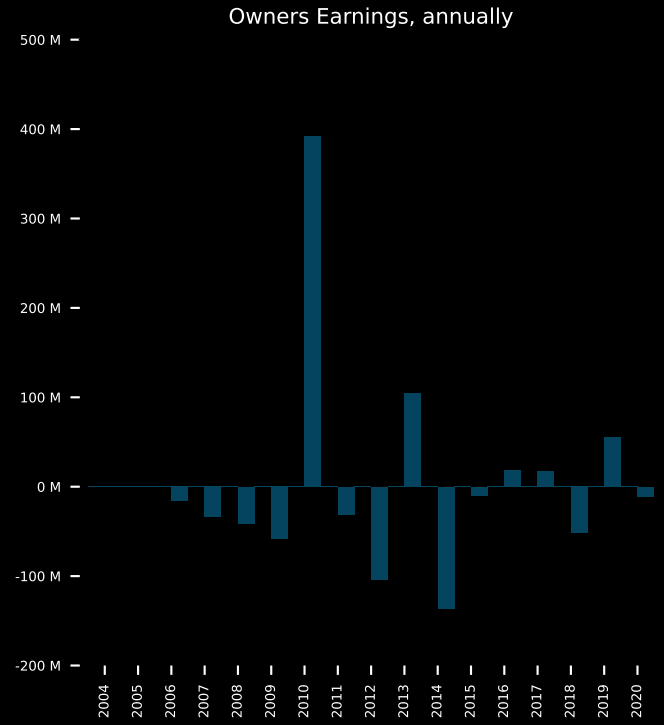
mPhase Technologies, Inc. provides artificial intelligence and machine learning focused technology products and related services. It offers mPower EV Charging Network; and Consumer Engagement Platform to understand behavior patterns of consumers and allows the retailers to make these just in time offers available to the end consumer as they travel. mPhase Technologies, Inc. was founded in 1979 and is headquartered in Rockville, Maryland.



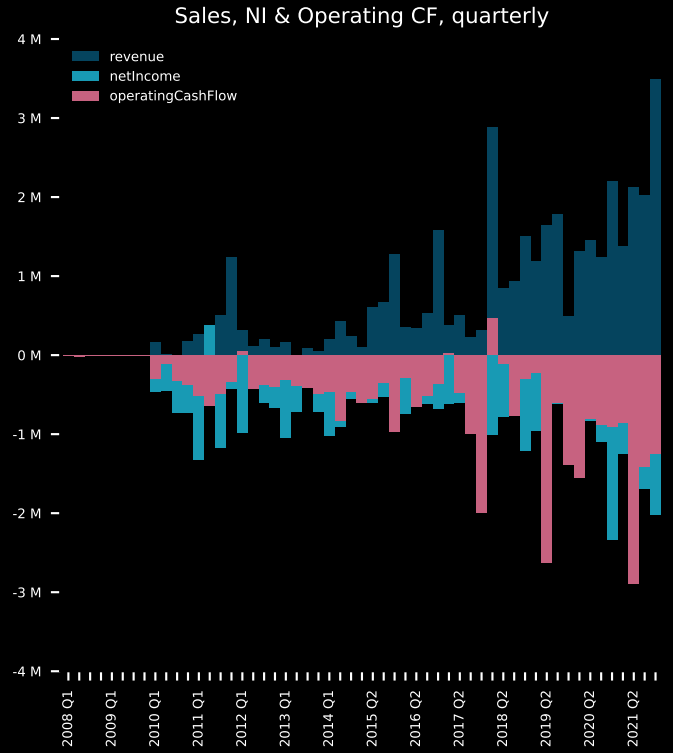


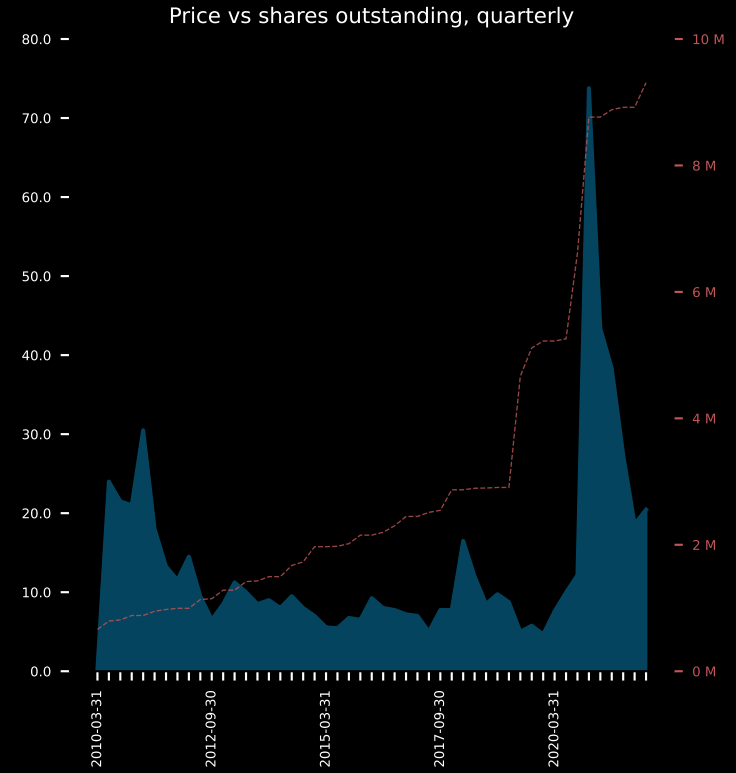


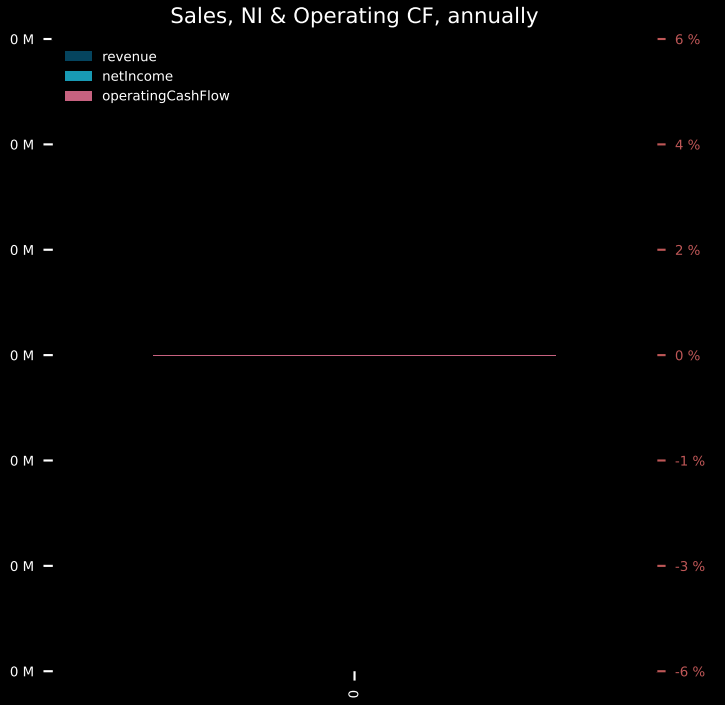




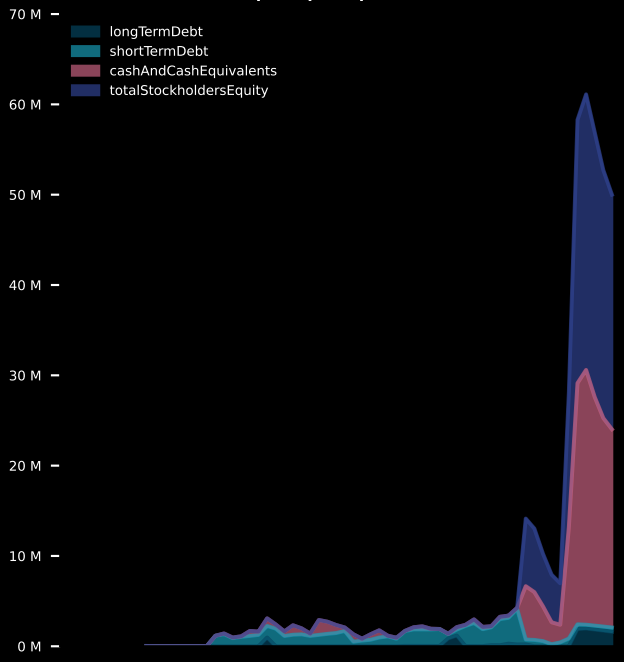
ReneSola Ltd, through its subsidiaries, develops, builds, operates, and sells solar power projects in the United States and Europe. It operates through three segments: Solar Power Project Development, EPC Services, and Electricity Generation Revenue. The company also develops community solar gardens; and sells projects rights. In addition, its engineering, and procurement and construction business include engineering design, procurement of solar modules, balance-of-system components and other components, and construction contracting and management services. Further, the company generates and sells electricity. As of December 31, 2020, it operated approximately 100 solar power projects with an aggregate capacity of 173 megawatts. The company has strategic partnership agreements with Emeren Limited and Terra Aurea Gela S.r.l to co-develop ground-mounted solar projects in Italy. ReneSola Ltd was founded in 2005 and is headquartered in Stamford, Connecticut.

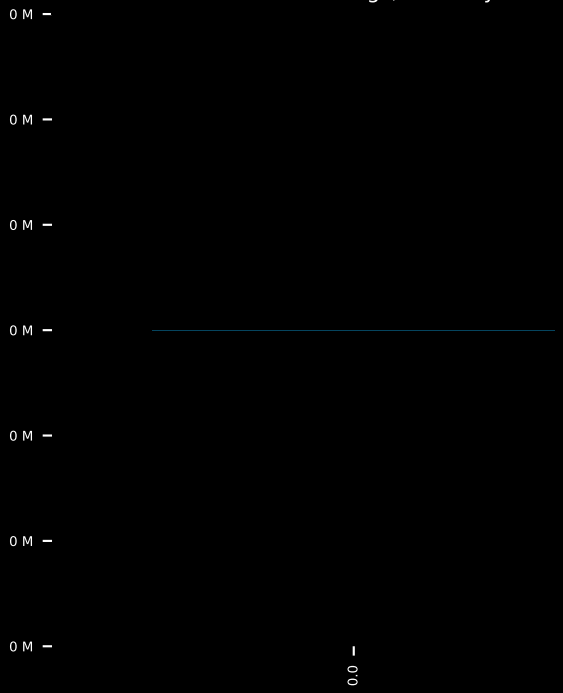

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
4 M
3 M
2 M
1 M
0 M
-1 M
-2 M
-3 M
-4 M
2008 Q1
2009 Q1
2010 Q1
2011 Q1
2012 Q1
2013 Q1
2014 Q1
2015 Q2
2016 Q2
2017 Q2
2018 Q2
2019 Q2
2020 Q2
2021 Q2

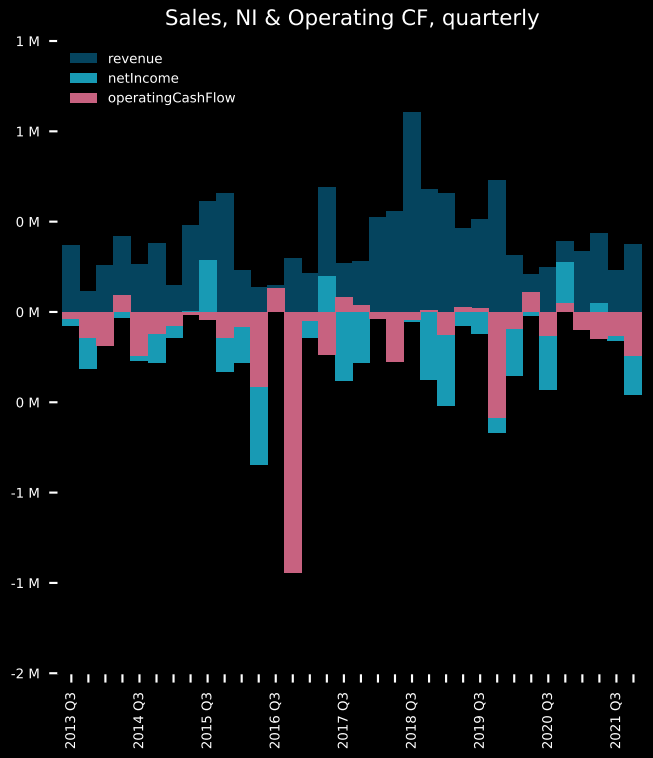

Price vs shares outstanding, quarterly
80.0
70.0
60.0
50.0
40.0
30.0
20.0
10.0
0.0
10 M
8 M
6 M
4 M
2 M
0 M
2010-03-31
2012-09-30
2015-03-31
2017-09-30
2020-03-31

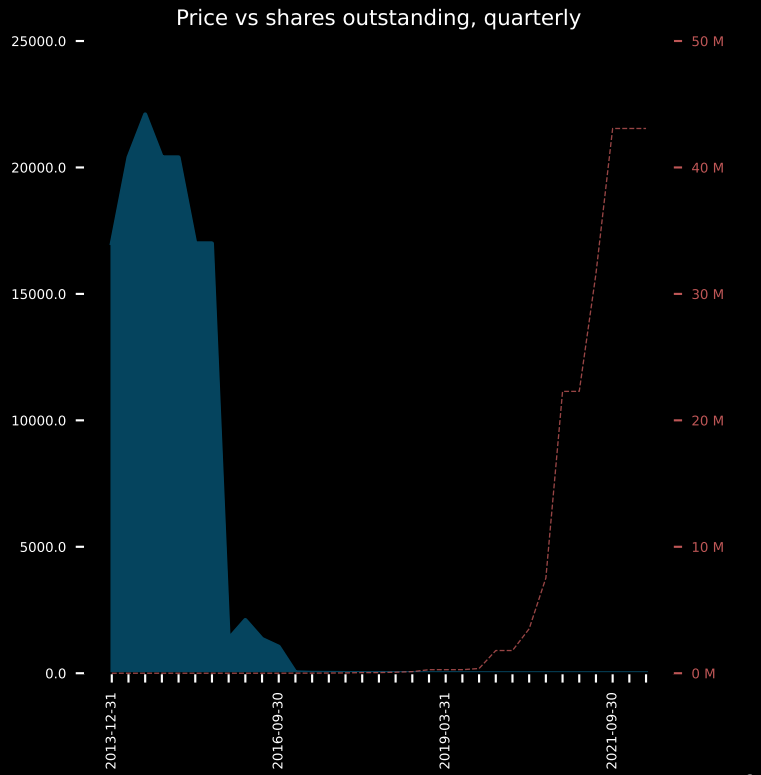

Sales, NI & Operating CF, annually
revenue
netIncome
operatingCashFlow
0 M
6 %
4 %
2 %
0 %
-1 %
-3 %
-6 %
0

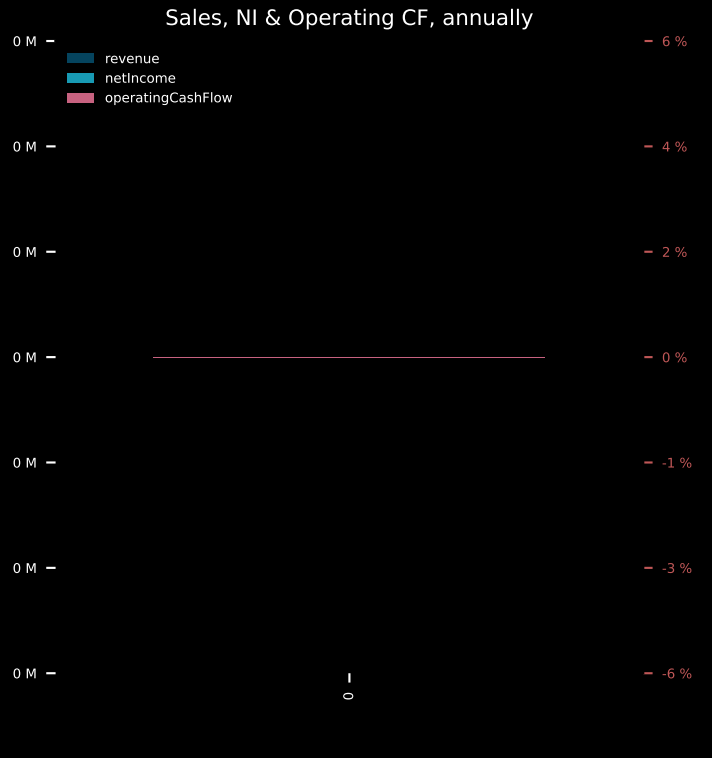
0


BEEM / 0 / 0 / 2022-08-23
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity
70 M
60 M
50 M
40 M
30 M
20 M
10 M
0 M

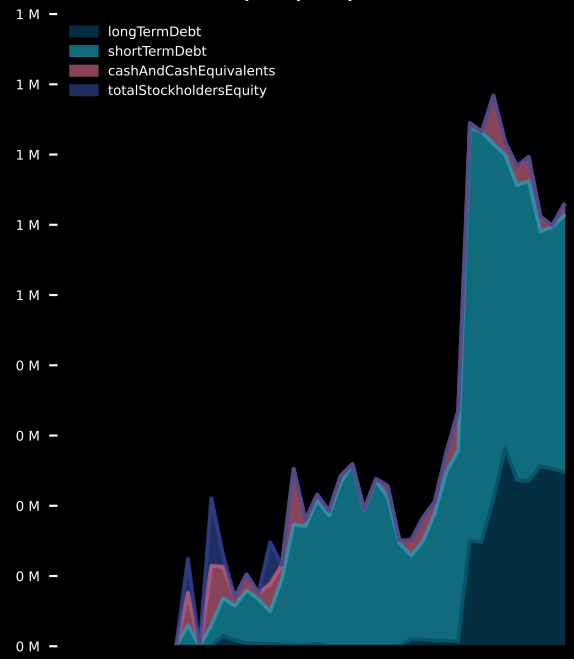

Owners Earnings, annually
0 M
0.0

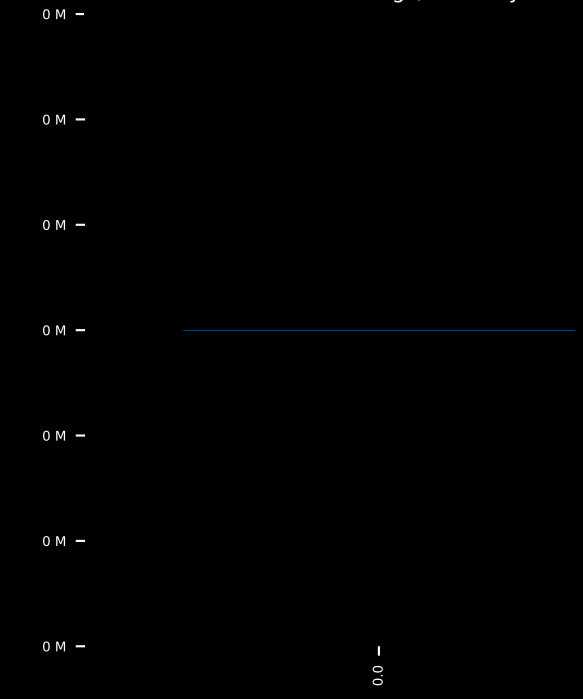

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
1 M
1 M
0 M
0 M
-1 M
-1 M
-2 M
2013 Q3
2014 Q3
2015 Q3
2016 Q3
2017 Q3
2018 Q3
2019 Q3
2020 Q3
2021 Q3

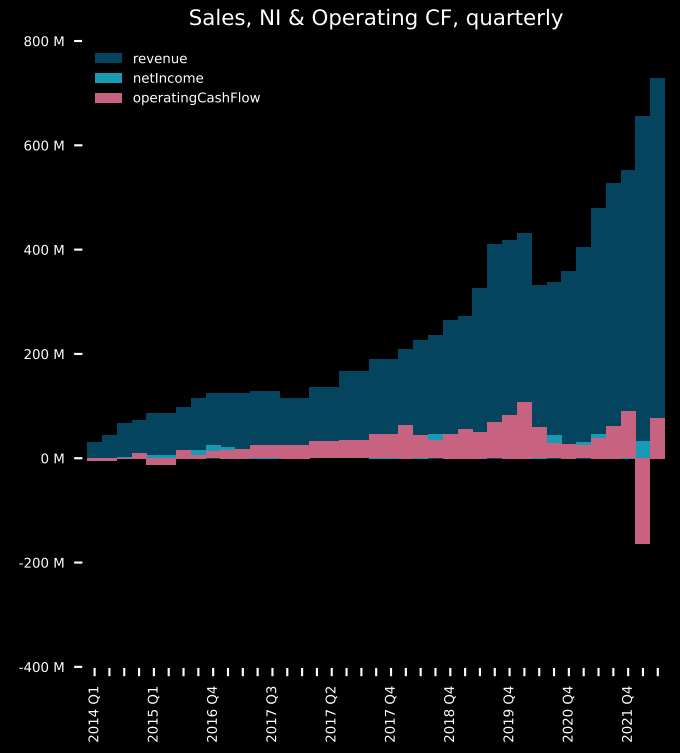

Price vs shares outstanding, quarterly
25000.0
20000.0
15000.0
10000.0
5000.0
0.0
50 M
40 M
30 M
20 M
10 M
0 M
2013-12-31
2016-09-30
2019-03-31
2021-09-30

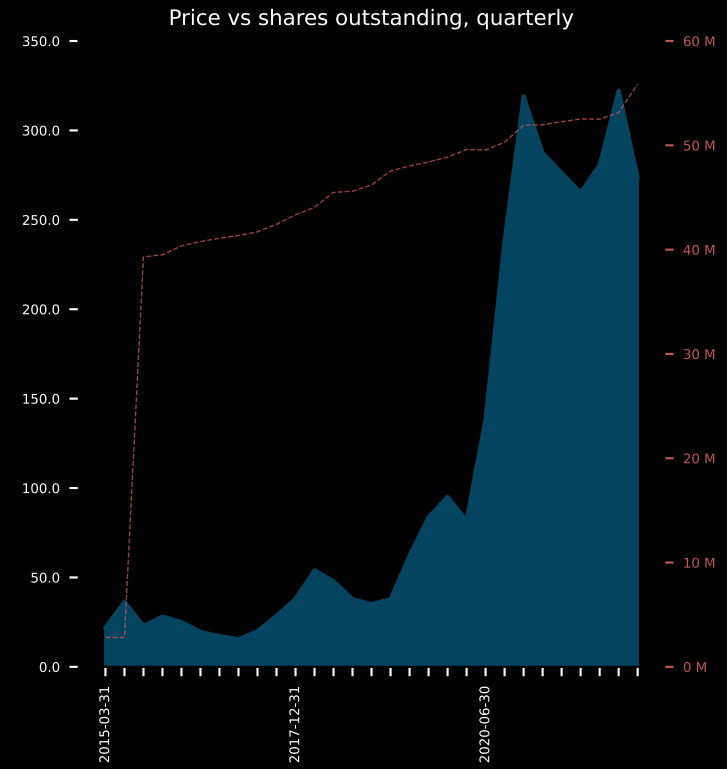

Sales, NI & Operating CF, annually
revenue
netIncome
operatingCashFlow
0 M
0 M
0 M
0 M
0 M
0 M
6 %
4 %
2 %
0 %
-1 %
-3 %
-6 %
0

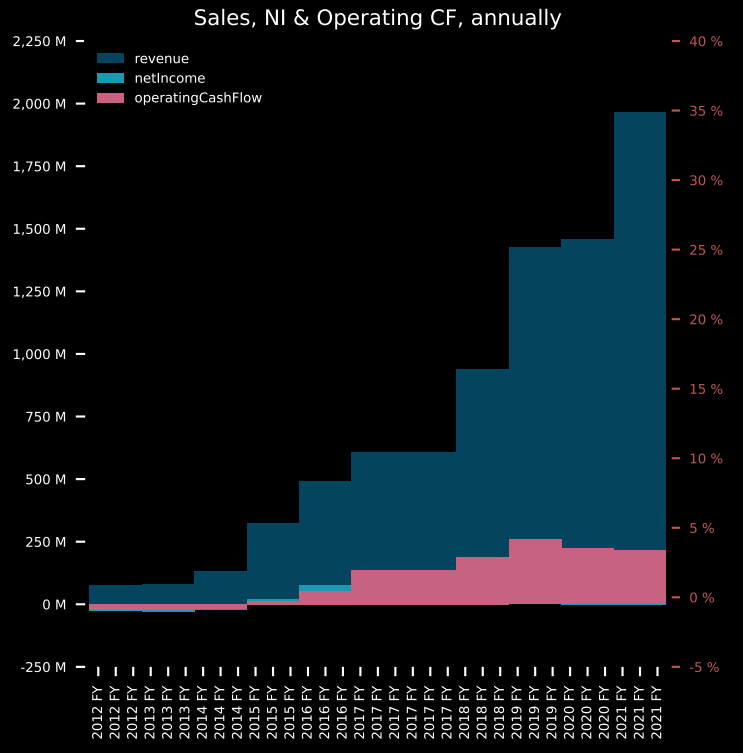
0

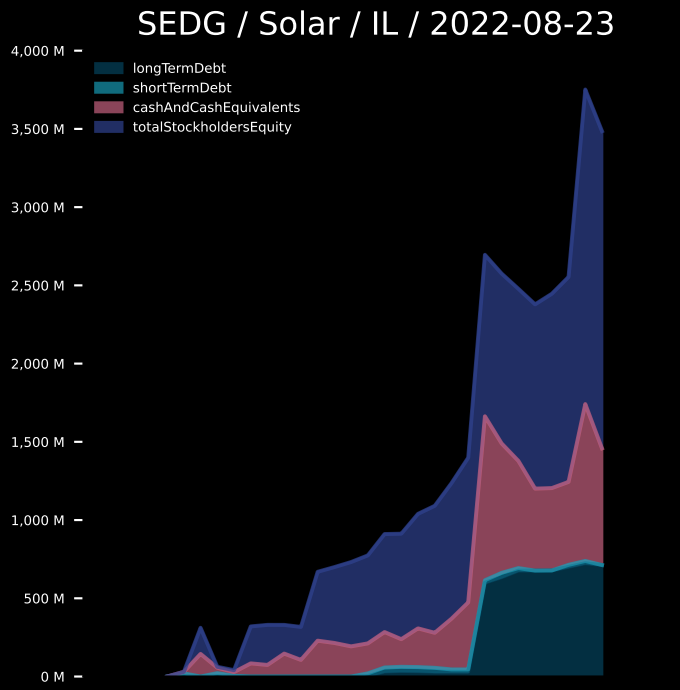

ABCE / 0 / 0 / 2022-08-23
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity
1 M
1 M
1 M
1 M
1 M
0 M
0 M
0 M
0 M
0 M
0 M

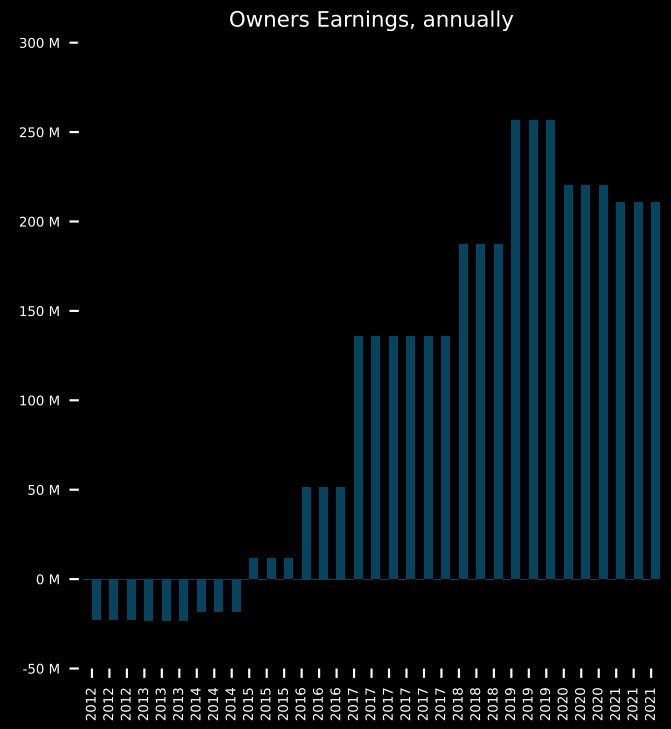

Owners Earnings, annually
0 M
0 M
0 M
0 M
0 M
0 M
0 M
0.0



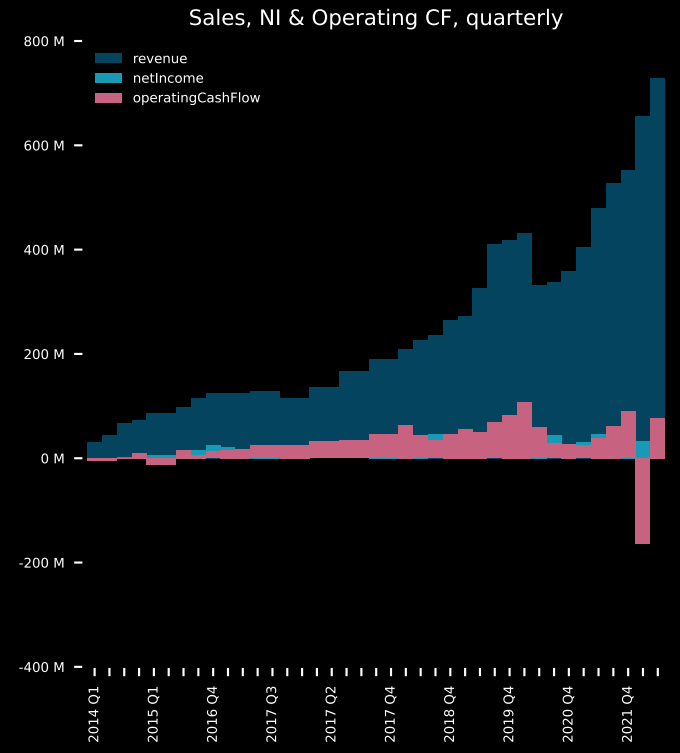


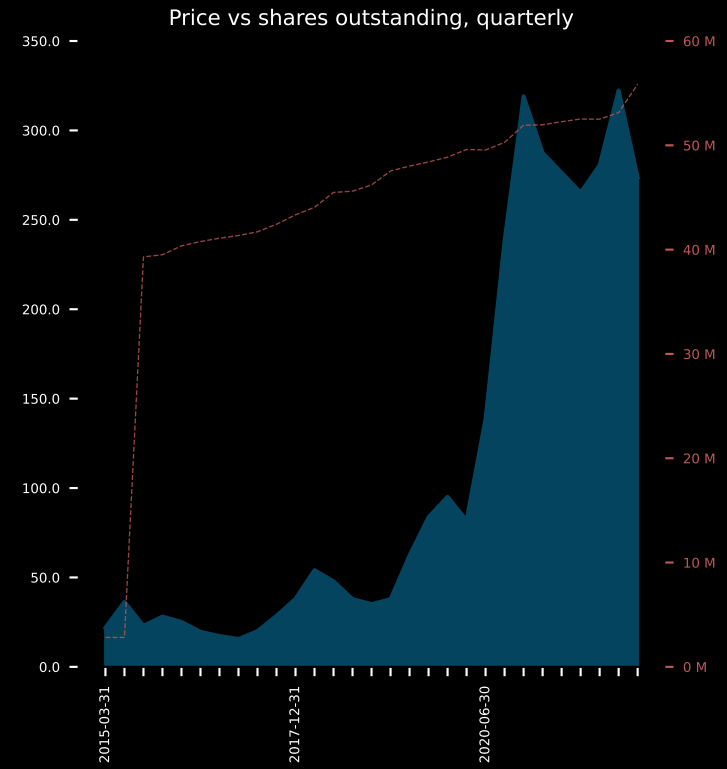


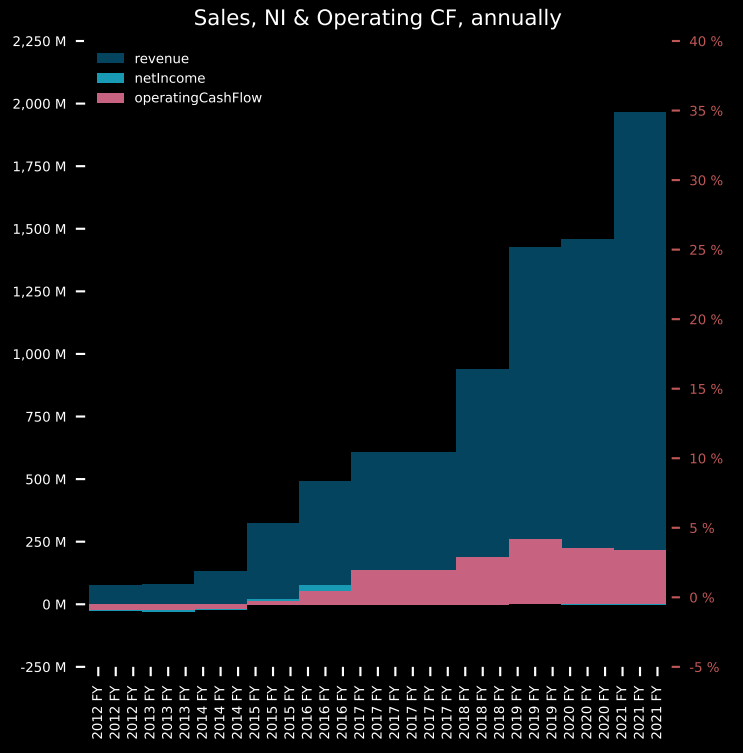


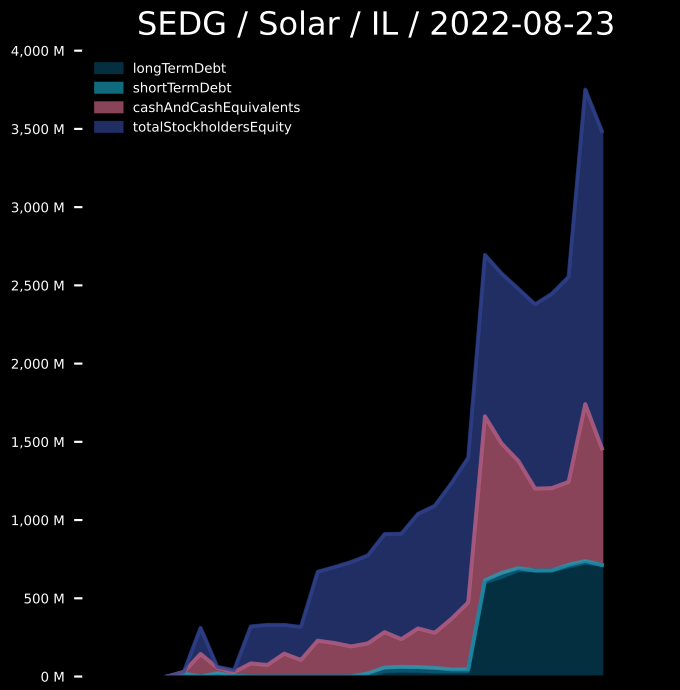


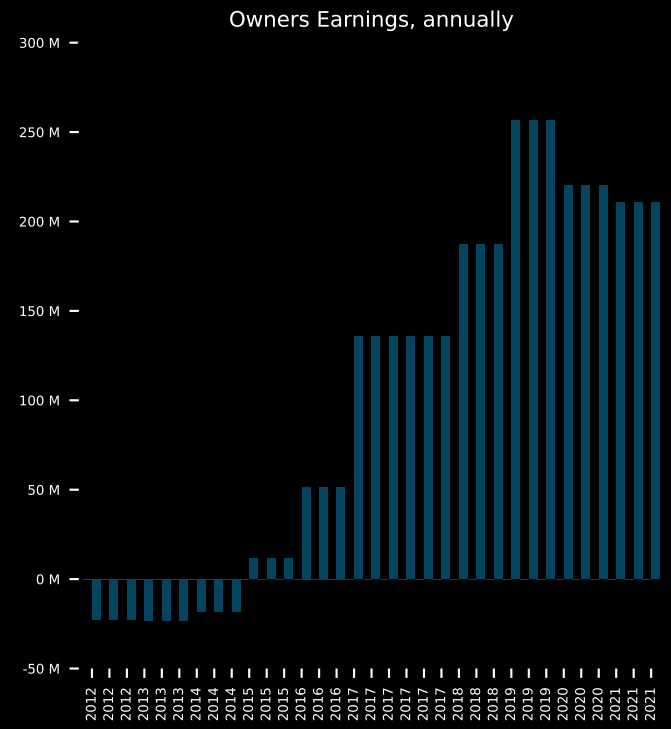
SolarEdge Technologies, Inc., together with its subsidiaries, designs, develops, and sells direct current (DC) optimized inverter systems for solar photovoltaic (PV) installations worldwide. It operates through five segments: Solar, Energy Storage, e-Mobility, Critical Power, and Automation Machines. The company offers inverters, power optimizers, communication devices, and smart energy management solutions used in residential, commercial, and small utility-scale solar installations; and a cloud-based monitoring platform that collects and processes information from the power optimizers and inverters, as well as monitors and manages the solar PV system. It also provides residential, commercial, and large scale PV, energy storage and backup, electric vehicle charging, and home energy management solutions, as well as grid services; and e-Mobility, automation machines, lithium-ion cells and battery packs, and uninterrupted power supply solutions, as well as virtual power plants, which helps to manage the load on the grid and grid stability. In addition, the company offers pre-sales support, ongoing trainings, and technical support and after



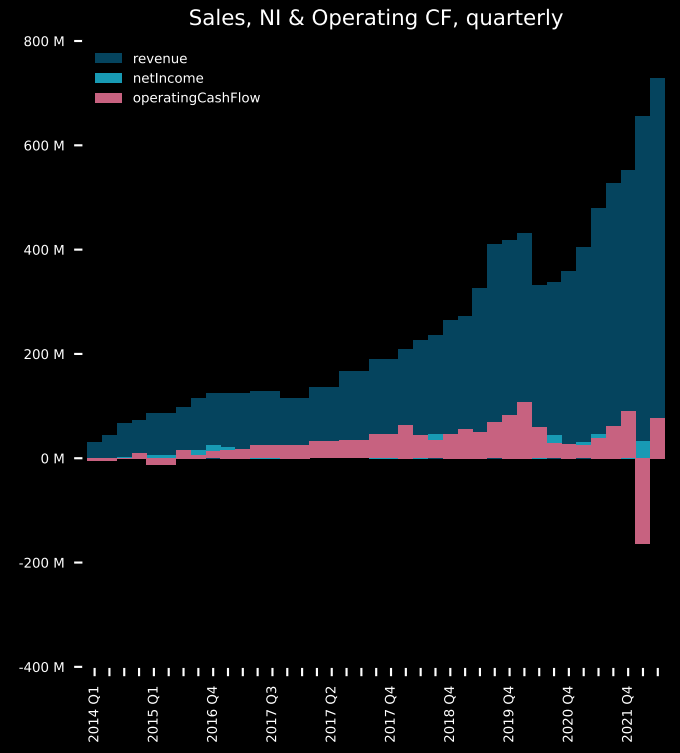


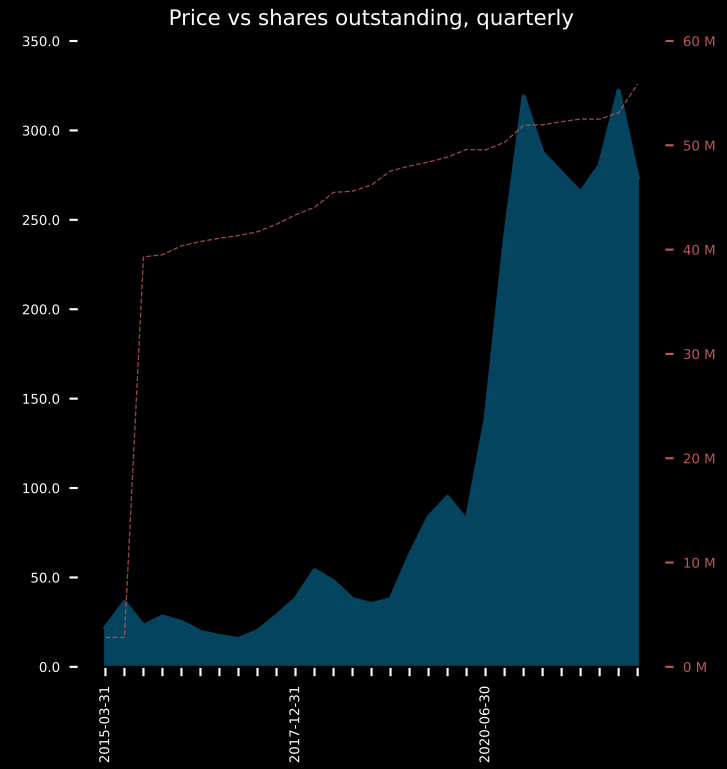


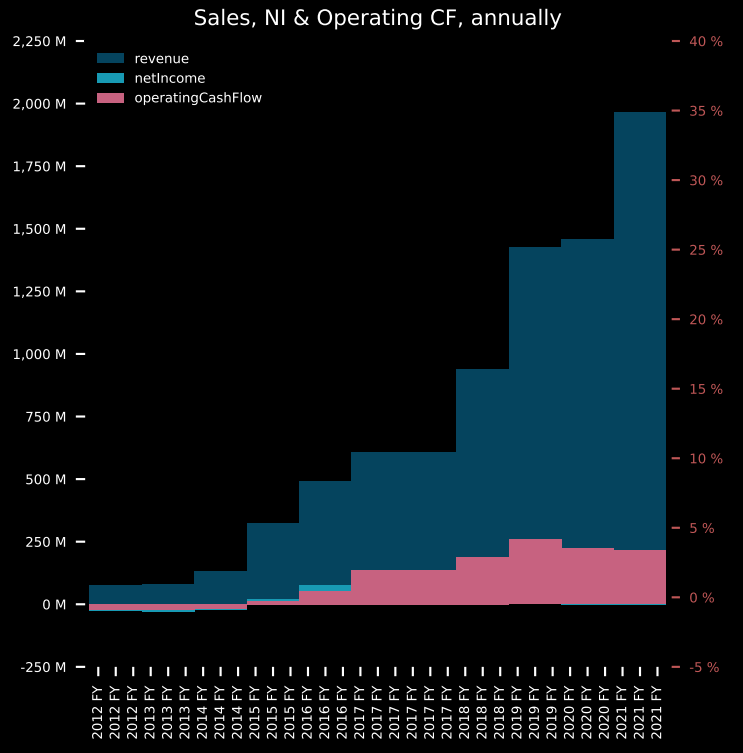


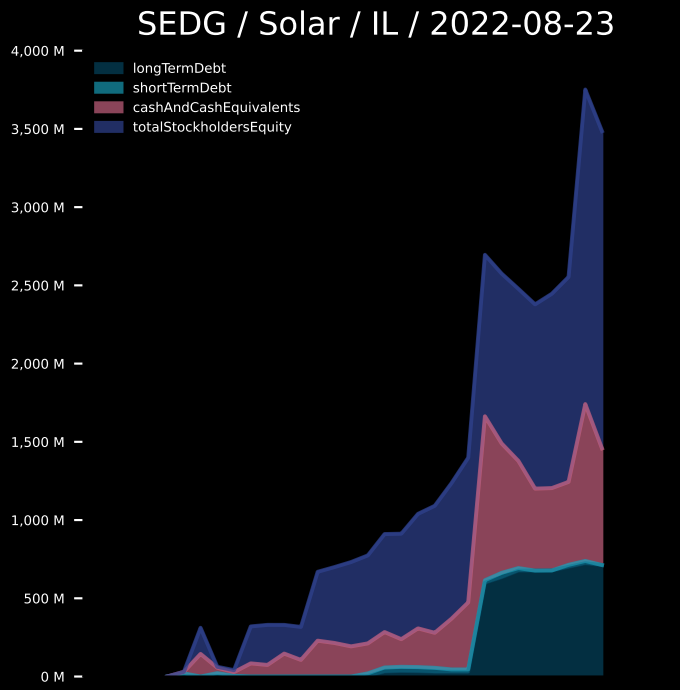


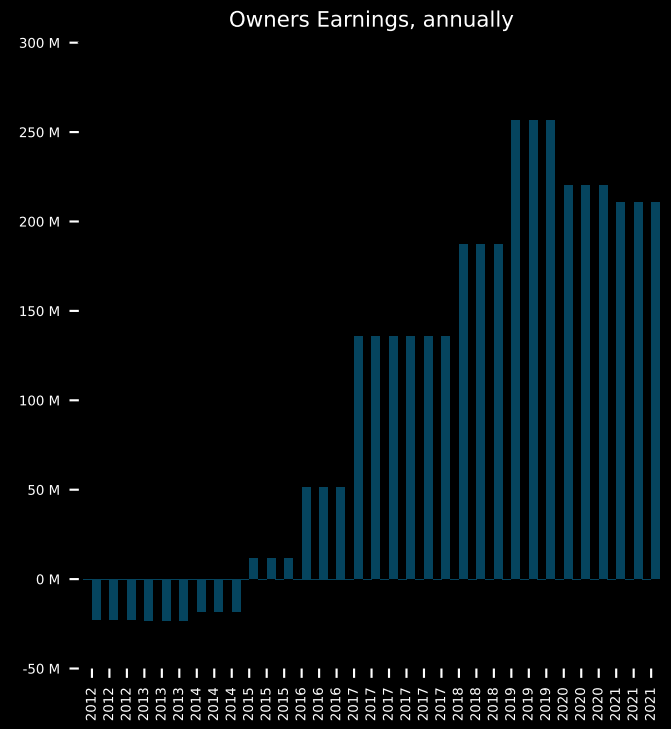
SolarEdge Technologies, Inc., together with its subsidiaries, designs, develops, and sells direct current (DC) optimized inverter systems for solar photovoltaic (PV) installations worldwide. It operates through five segments: Solar, Energy Storage, e-Mobility, Critical Power, and Automation Machines. The company offers inverters, power optimizers, communication devices, and smart energy management solutions used in residential, commercial, and small utility-scale solar installations; and a cloud-based monitoring platform that collects and processes information from the power optimizers and inverters, as well as monitors and manages the solar PV system. It also provides residential, commercial, and large scale PV, energy storage and backup, electric vehicle charging, and home energy management solutions, as well as grid services; and e-Mobility, automation machines, lithium-ion cells and battery packs, and uninterrupted power supply solutions, as well as virtual power plants, which helps to manage the load on the grid and grid stability. In addition, the company offers pre-sales support, ongoing trainings, and technical support and after











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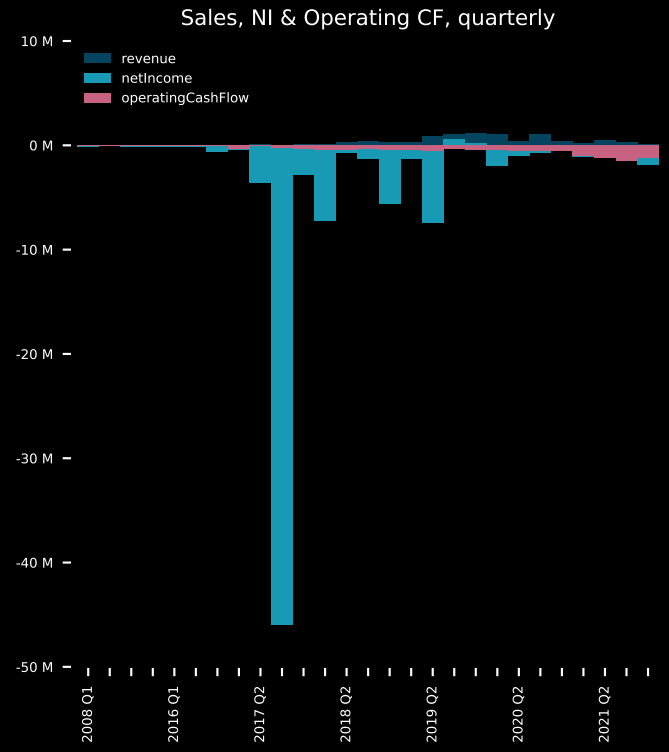

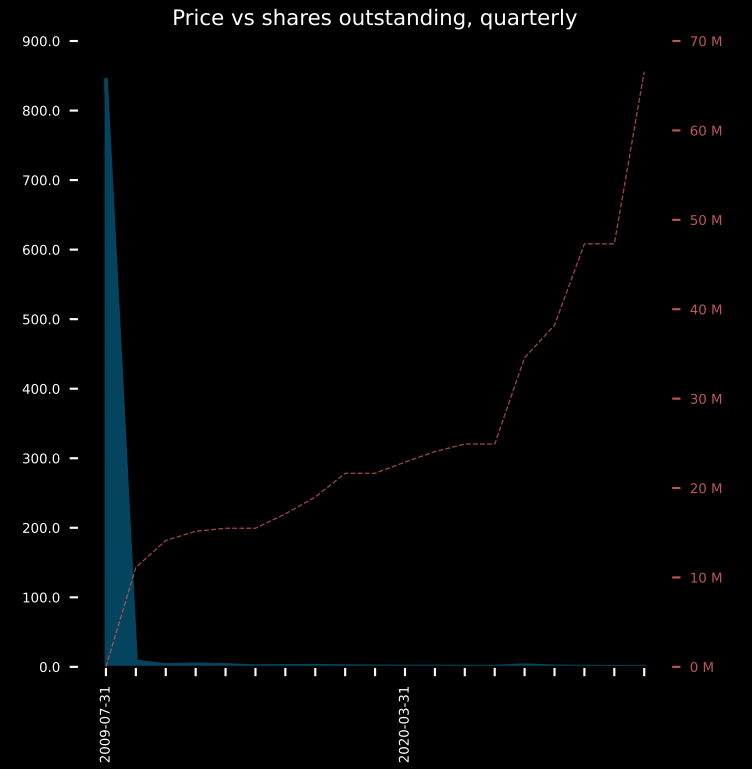

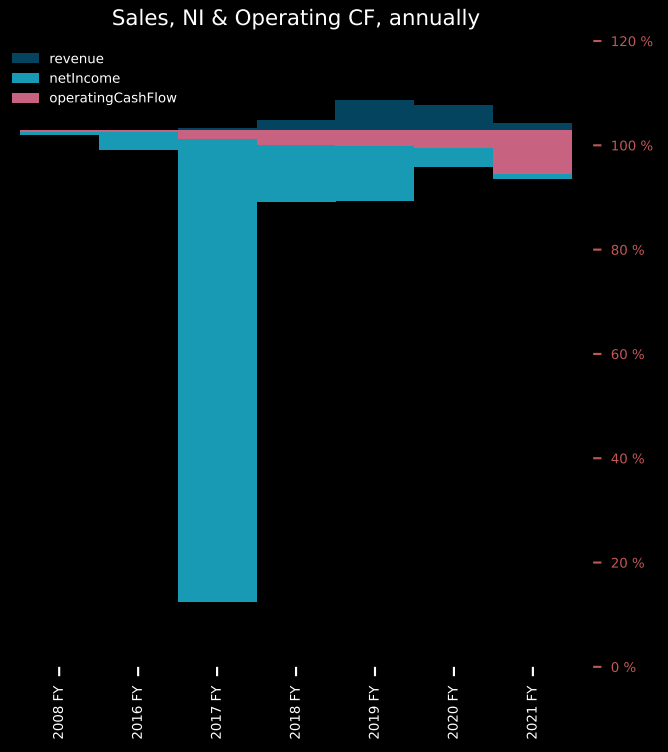

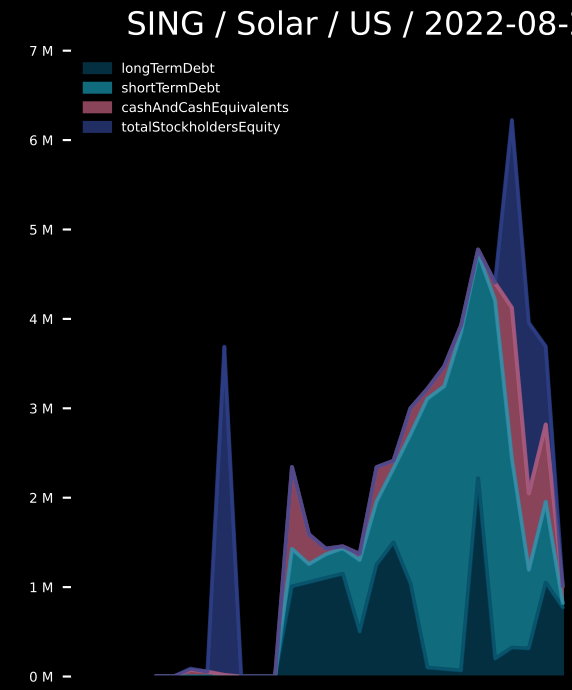

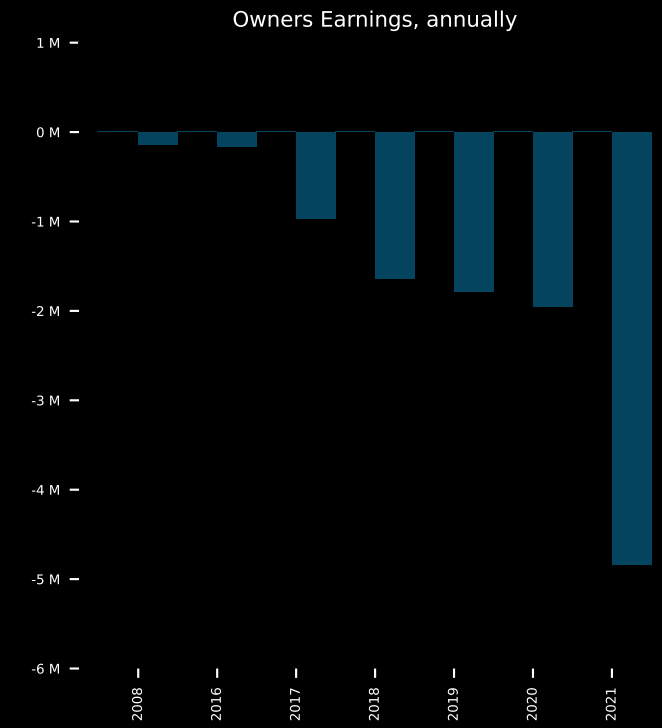

SinglePoint Inc. focuses on providing renewable energy solutions and energy-efficient applications in the United States. It offers solar and air purification services; and solar installation and brokerage services. The company also operates as an online store; supplies hydroponic supplies and nutrients to commercial and individual farmers, as well as nutrients, lights, HVAC systems, and other products to individuals that are interested in horticulture; and offers automotive technology solutions for vehicle repairs. In addition, it provides software and services to solar and renewable energy companies through energywyze.com and solarcxm.com websites. The company was founded in 2007 and is based in Phoenix, Arizona.