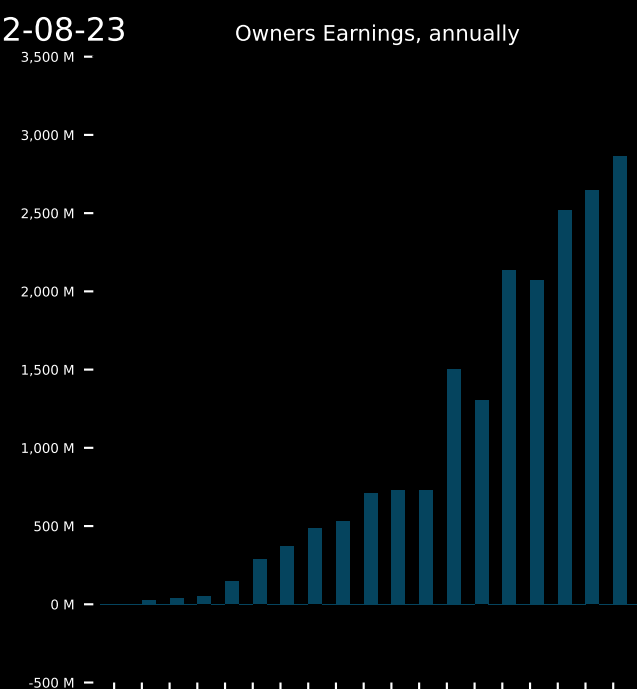
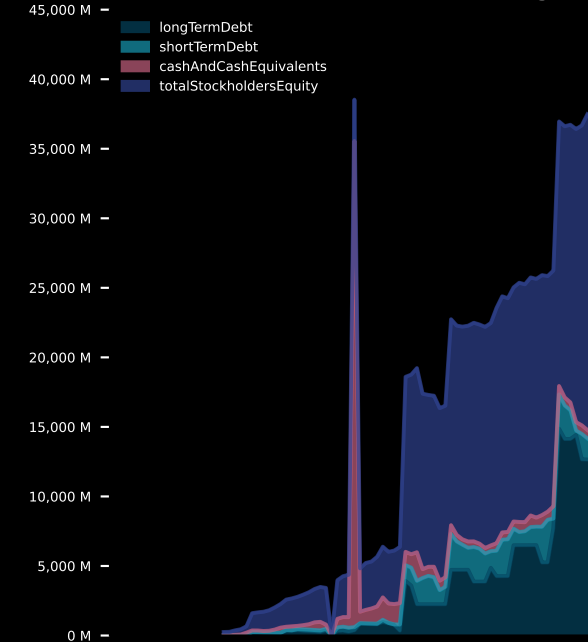
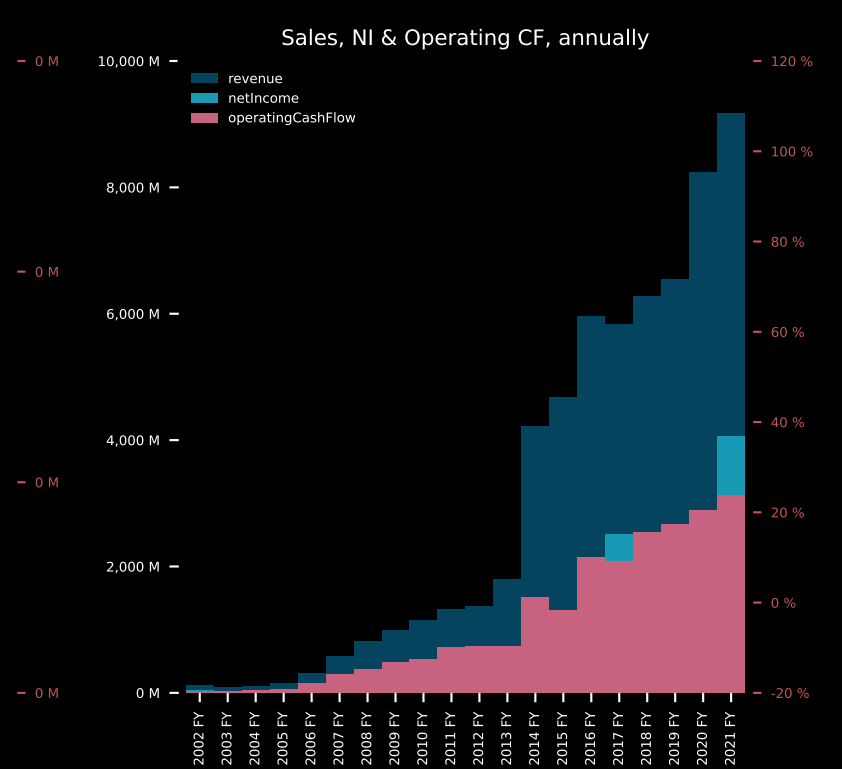
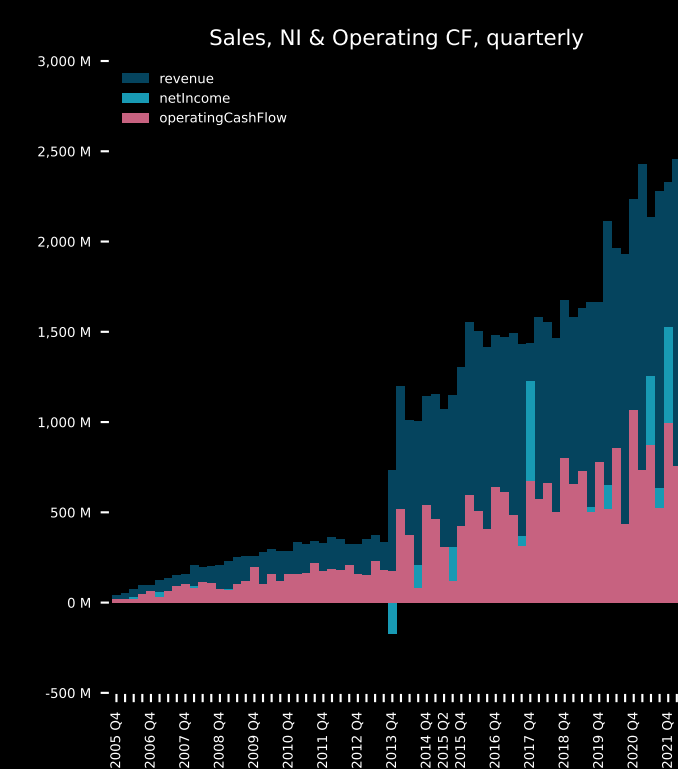


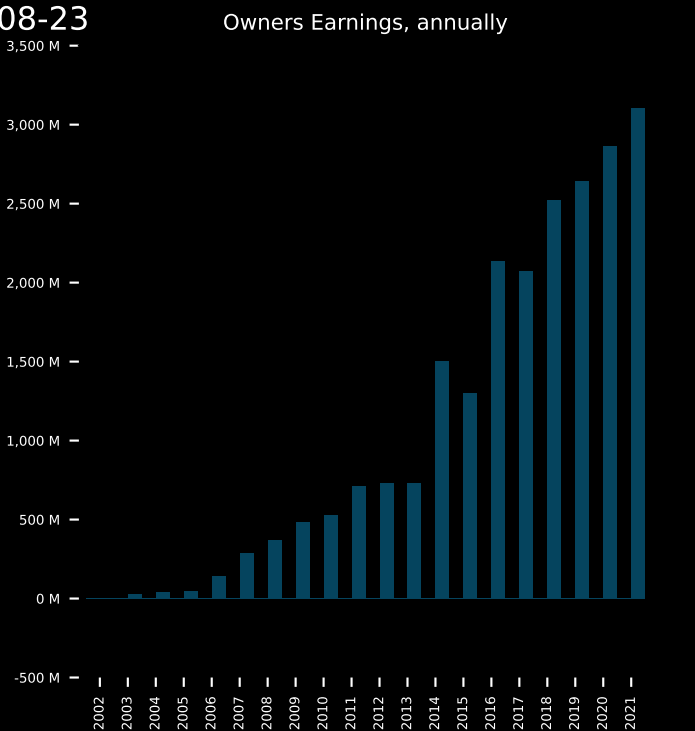
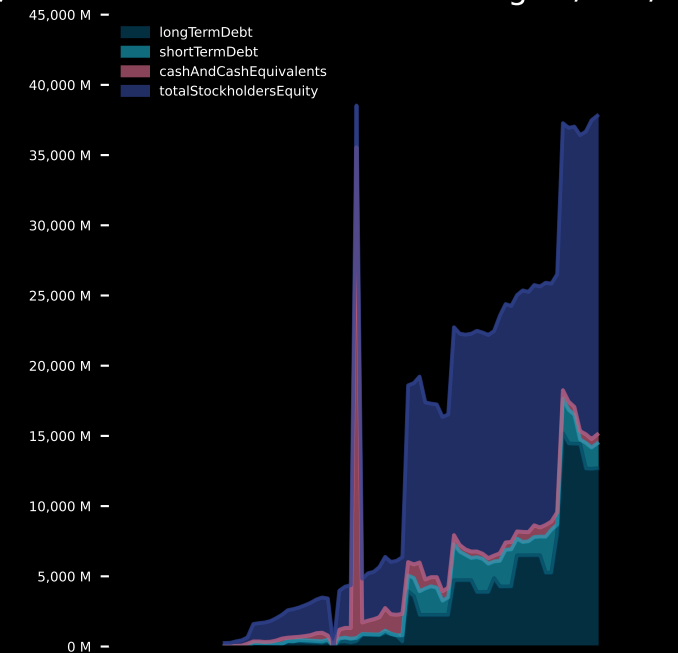
E / Financial Data & Stock Exchanges / US / 2022-08-23



Intercontinental Exchange, Inc., together with its subsidiaries, operates regulated exchanges, clearing houses, and listings venues for commodity, financial, fixed income, and equity markets in the United States, the United Kingdom, the European Union, Singapore, Israel, and Canada. It operates through three segments: Exchanges, Fixed Income and Data Services, and Mortgage Technology. The company operates marketplaces for listing, trading, and clearing an array of derivatives contracts and financial securities, such as commodities, interest rates, foreign exchange, and equities, as well as corporate and exchange-traded funds; trading venues, including 13 regulated exchanges and 6 clearing houses; and offers futures and options products for energy, agricultural and metals, financial, cash equities and equity, over-the-counter, and other markets, as well as listings and data and connectivity services. It also provides fixed income data and analytic, fixed income execution, CDS clearing, and other multi-asset class data and network services. In addition, the company offers proprietary and comprehensive mortgage origination platform, which includes mortgage servicing, mortgage

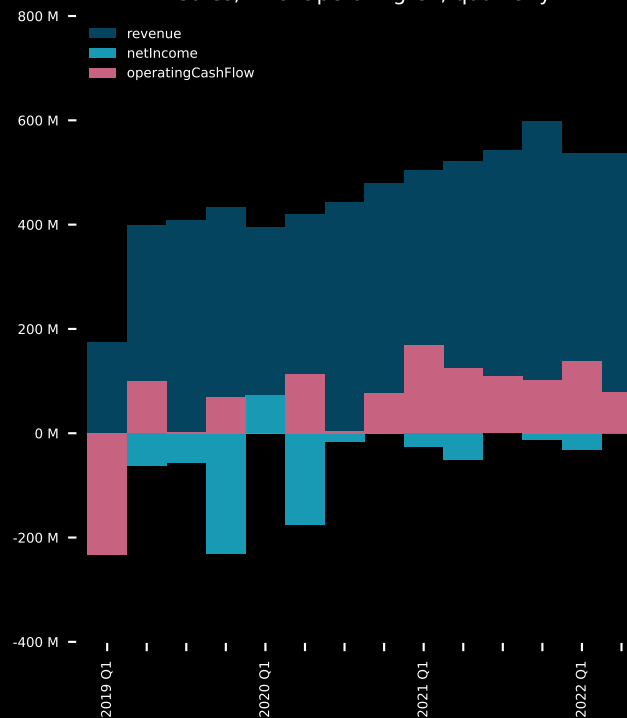


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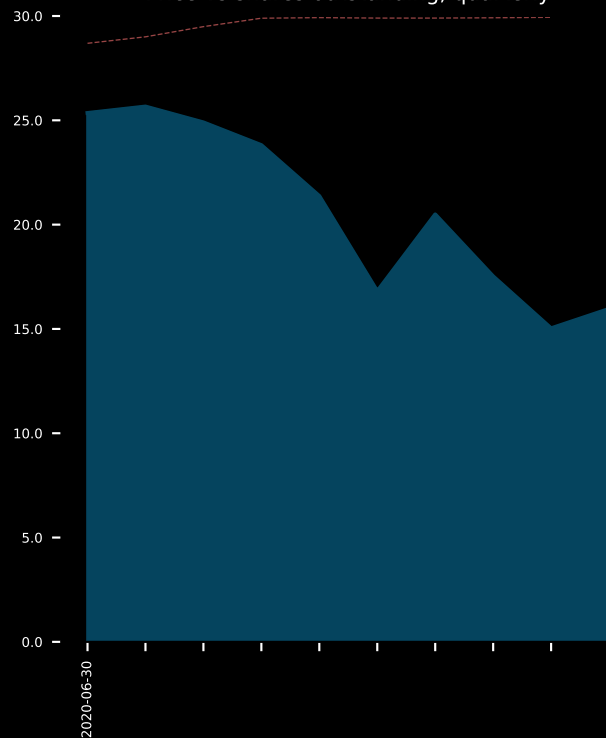


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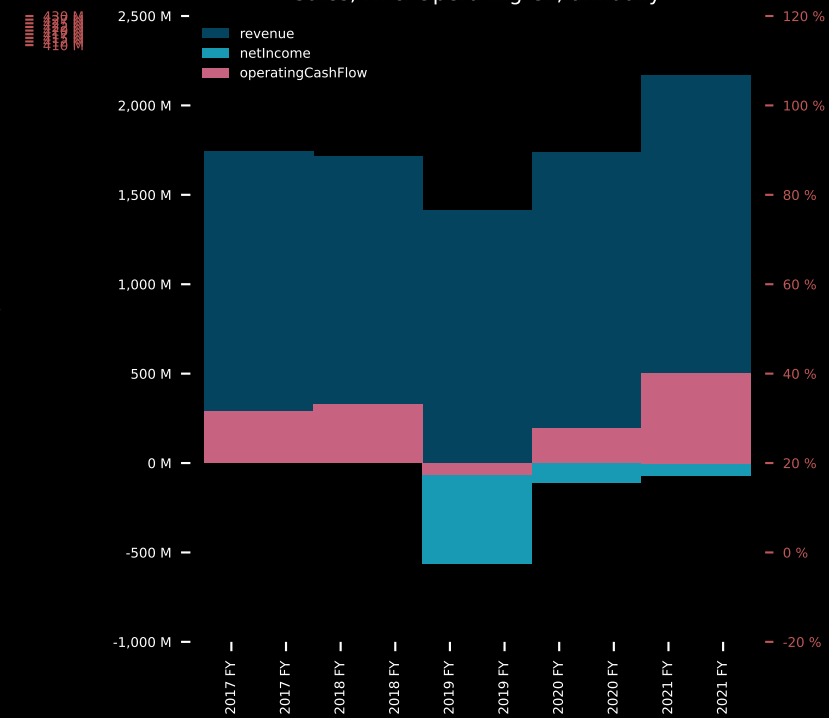
Sales, NI & Operating CF, quarterly



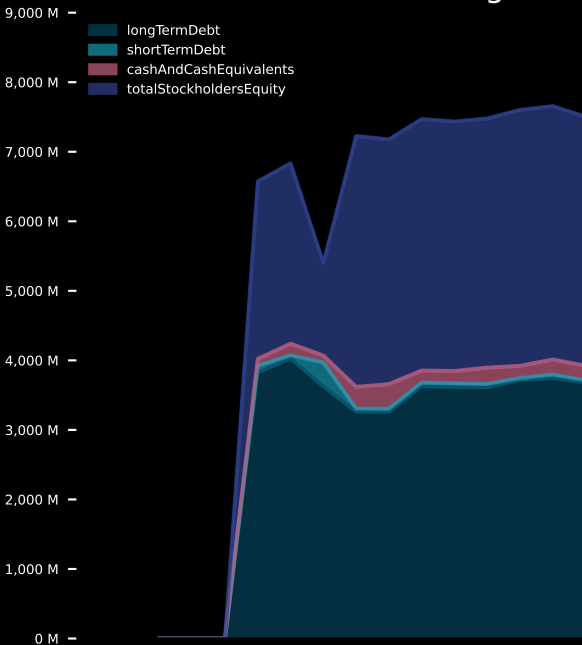
Price vs shares outstanding, quarterly



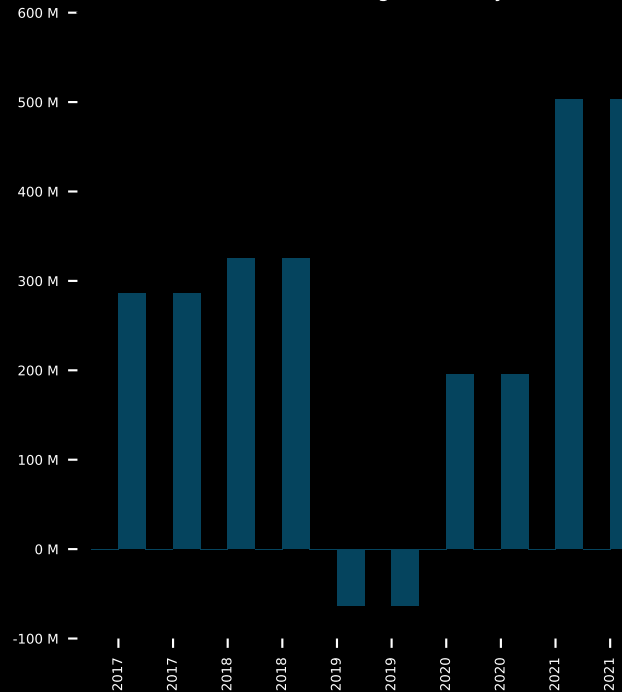
Sales, NI & Operating CF, annually



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Owners Earnings, annually

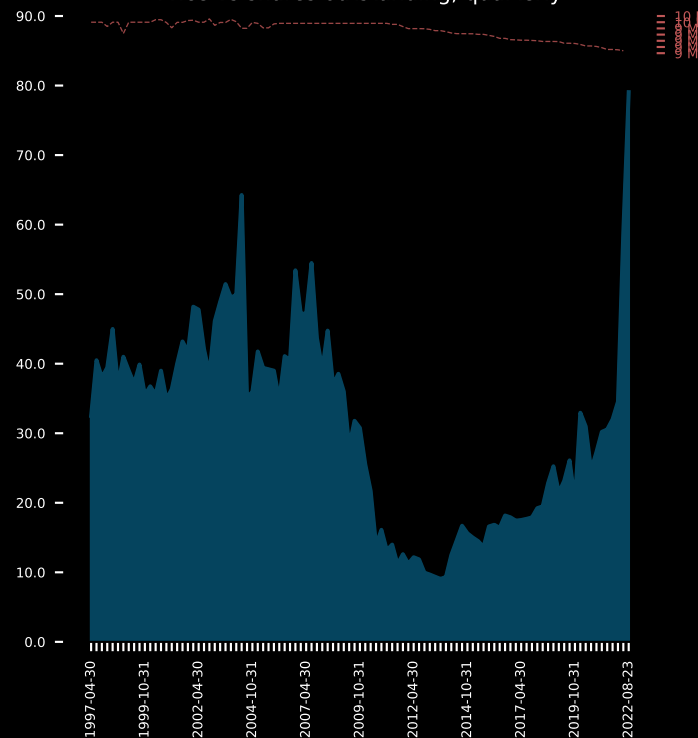


Dun & Bradstreet Holdings, Inc. provides business decisioning data and analytics in North America and internationally. It offers finance and risk solutions, including D&B Finance Analytics, an online application that offers clients real time access to its information, comprehensive monitoring, and portfolio analysis; D&B Direct, an application programming interface (API) that delivers risk and financial data directly into enterprise applications for real-time credit decision making; D&B Small Business, a suite of powerful tools that allows SMBs to monitor and build their business credit file; D&B Enterprise Risk Assessment Manager, a solution for managing and automating credit decisioning and reporting; and InfoTorg, an online SaaS application. The company also provides risk and compliance solutions, such as D&B Supplier Risk Manager that provides insights to help certify, monitor, analyze, and mitigate risk across the supply chain; D&B Onboard to provide comprehensive insights into businesses to facilitate KYC/AML compliance, as well as to minimize financial, legal, and reputational risk exposure; and D&B Beneficial Ownership that provides insights into the ownership structure of businesses.

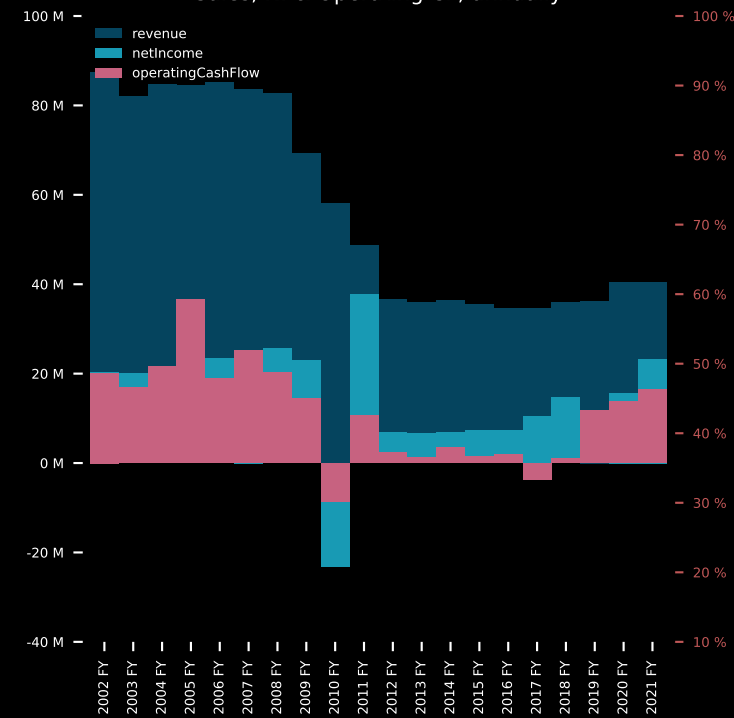
Sales, NI & Operating CF, quarterly



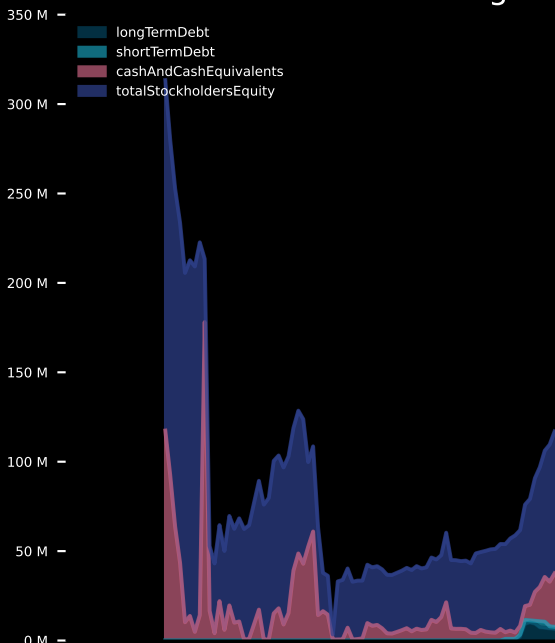
Price vs shares outstanding, quarterly



Sales, NI & Operating CF, annually



/ Financial Data & Stock Exchanges / US / 2022-08-23

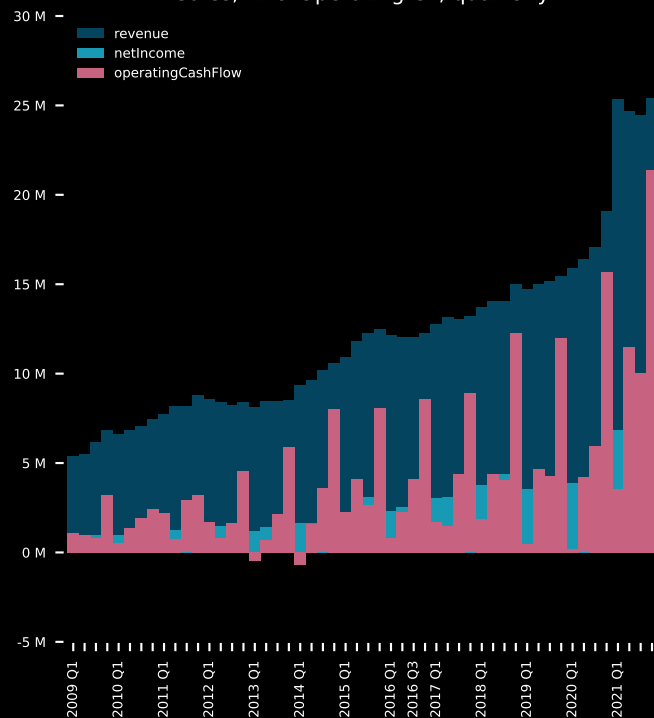


Owners Earnings, annually

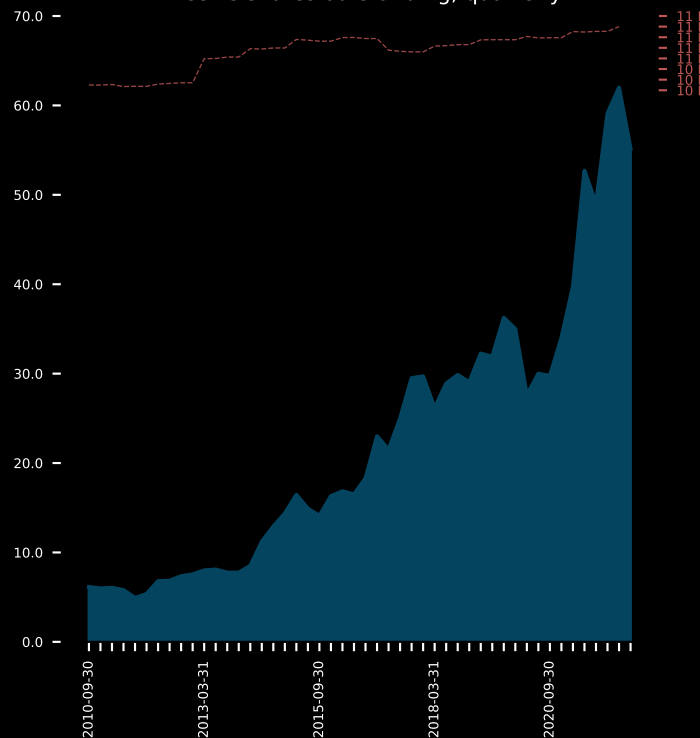


Value Line, Inc., together with its subsidiaries, produces and sells investment periodicals and related publications primarily in the United States. Its investment periodicals and related publications cover a range of investments, including stocks, mutual funds, exchange traded funds (ETFs), and options. The company offers research services, such as The Value Line Investment Survey, The Value Line Investment Survey - Small and Mid-Cap, The Value Line 600, and The Value Line Fund Advisor Plus, which provide statistical and text coverage of various investment securities, with an emphasis placed on its proprietary research, analysis, and statistical ranks. It also provides niche newsletters comprising Value Line Select, Value Line Select: Dividend Income & Growth, Value Line Select: ETFs, and The Value Line Special Situations Service that offer information on a less comprehensive basis for securities that are of particular interest to subscribers; digital versions of its products through its Website, www.valueline.com, as well as The Value Line Research Center online platform; and investment analysis software, such as The Value Line Investment Advisor. A subsidiary, Value Line Data Services, Inc., provides data services to institutional investors.

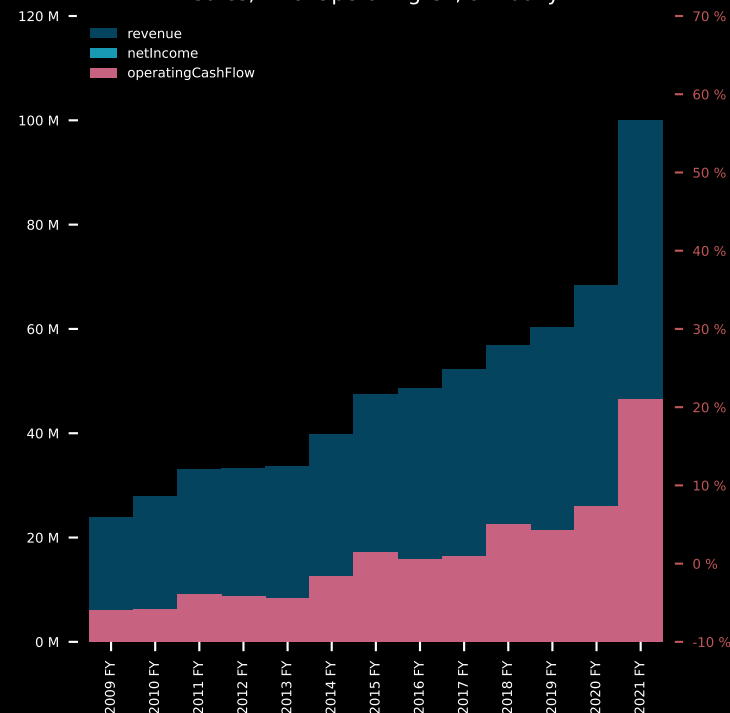
Sales, NI & Operating CF, quarterly



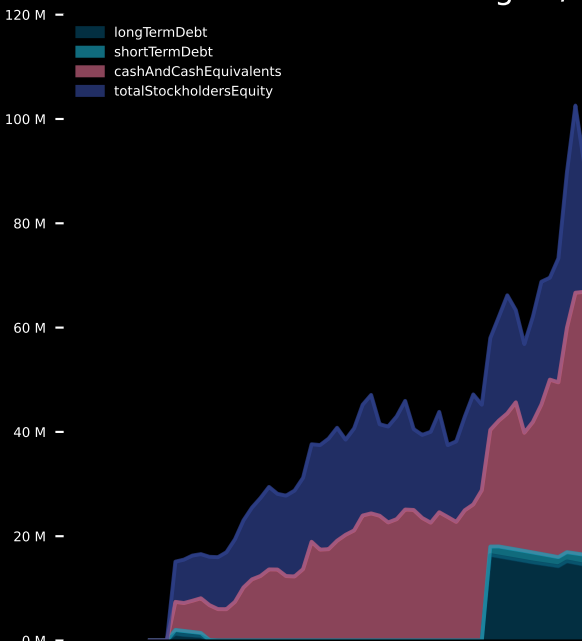
Price vs shares outstanding, quarterly



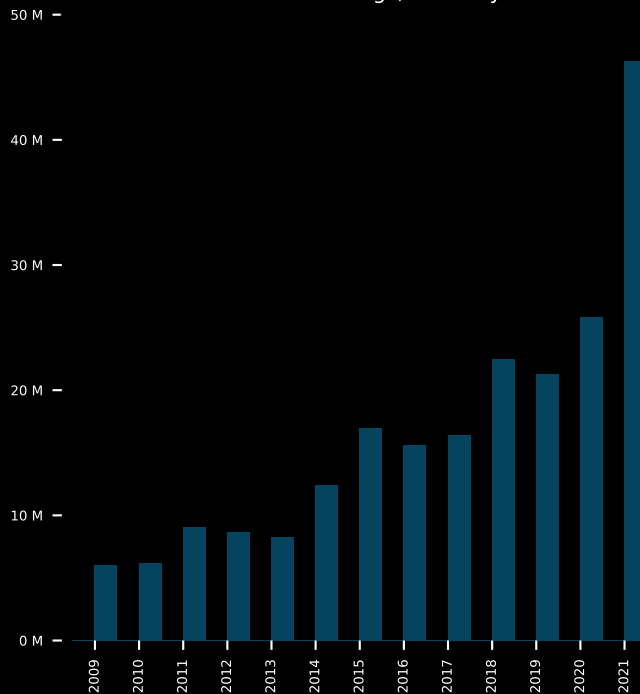
Sales, NI & Operating CF, annually



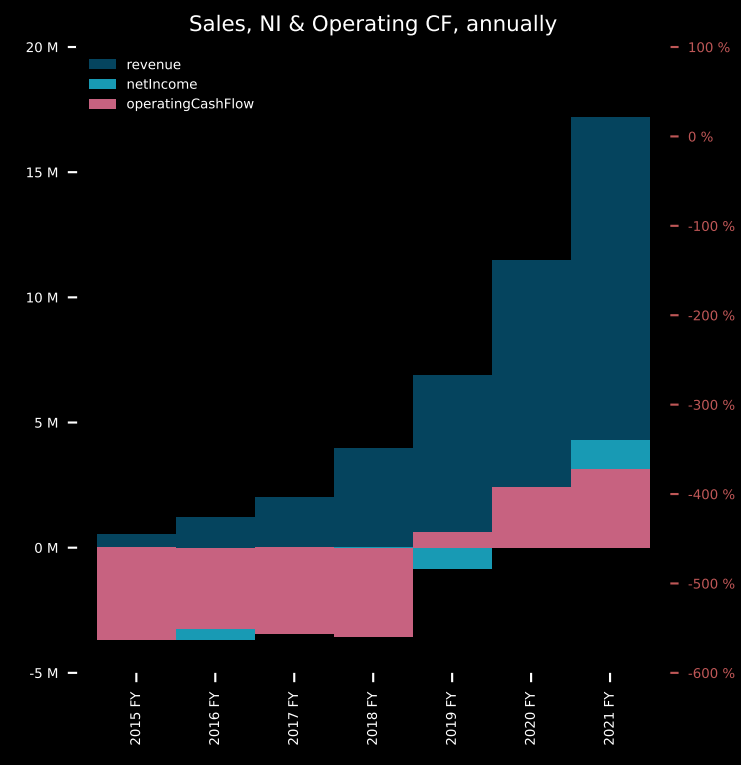
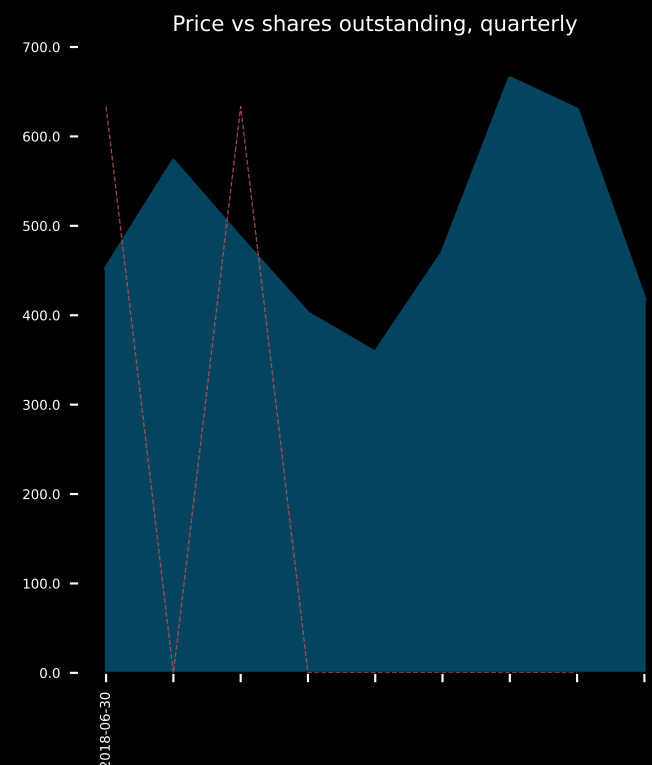
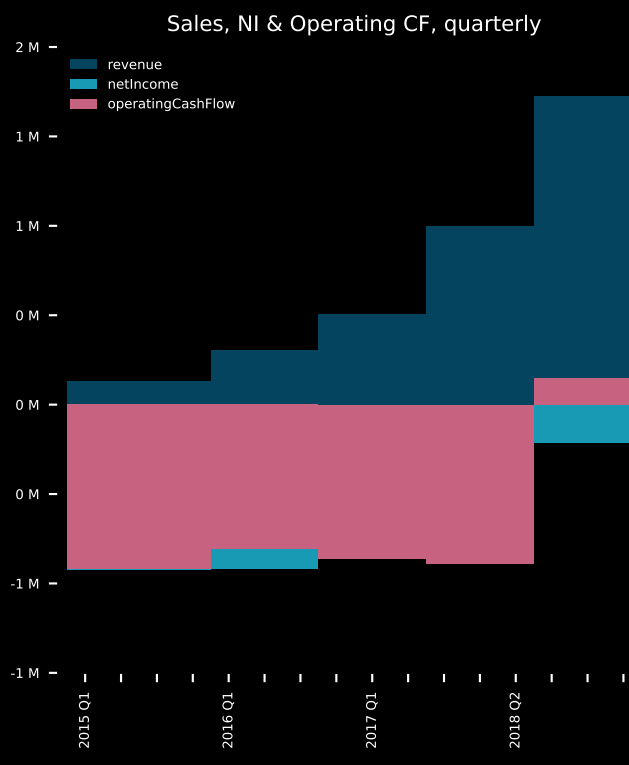
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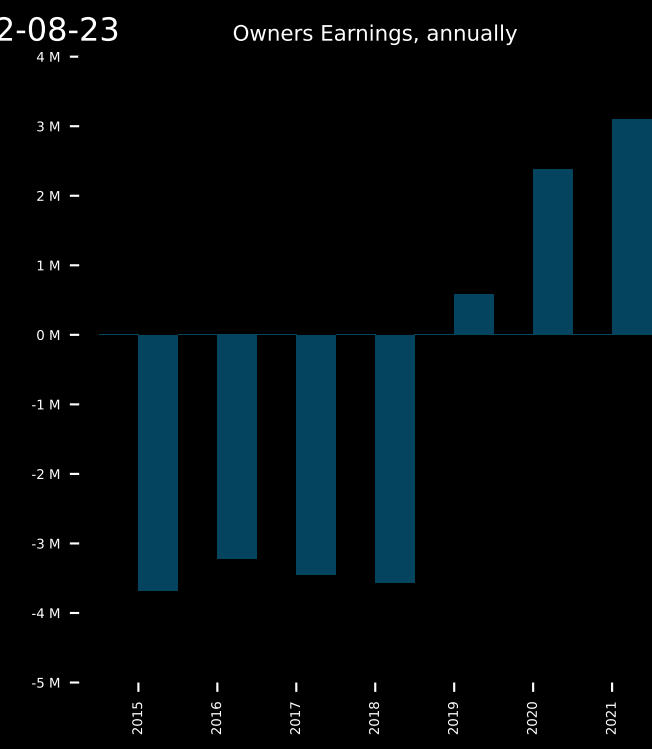
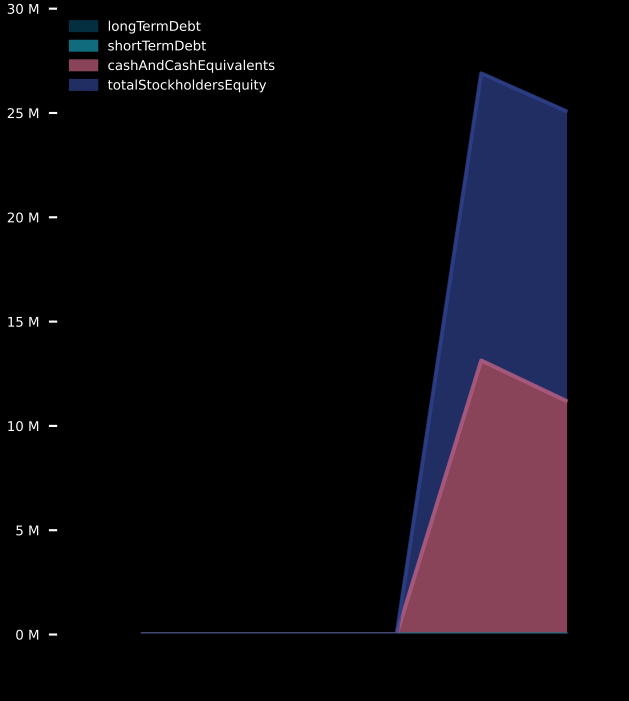
Owners Earnings, annually



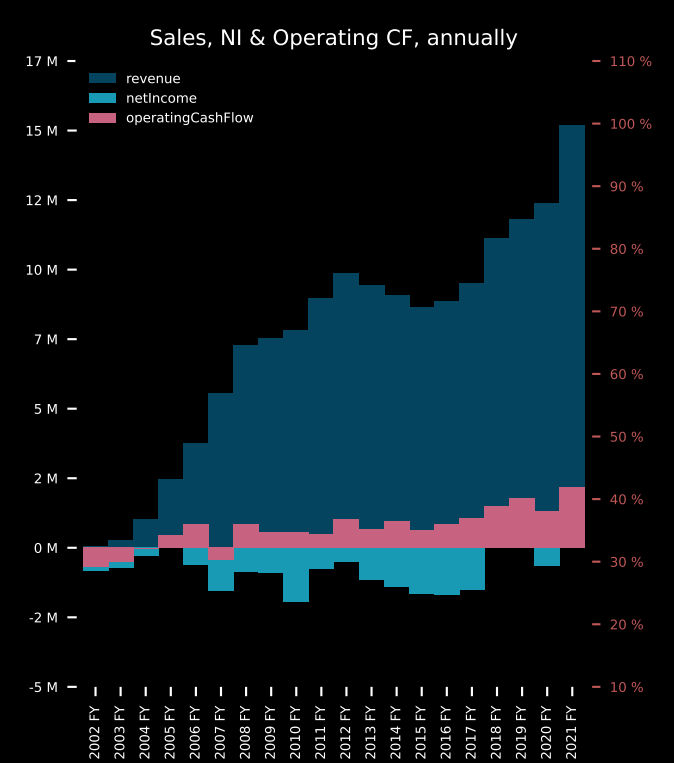
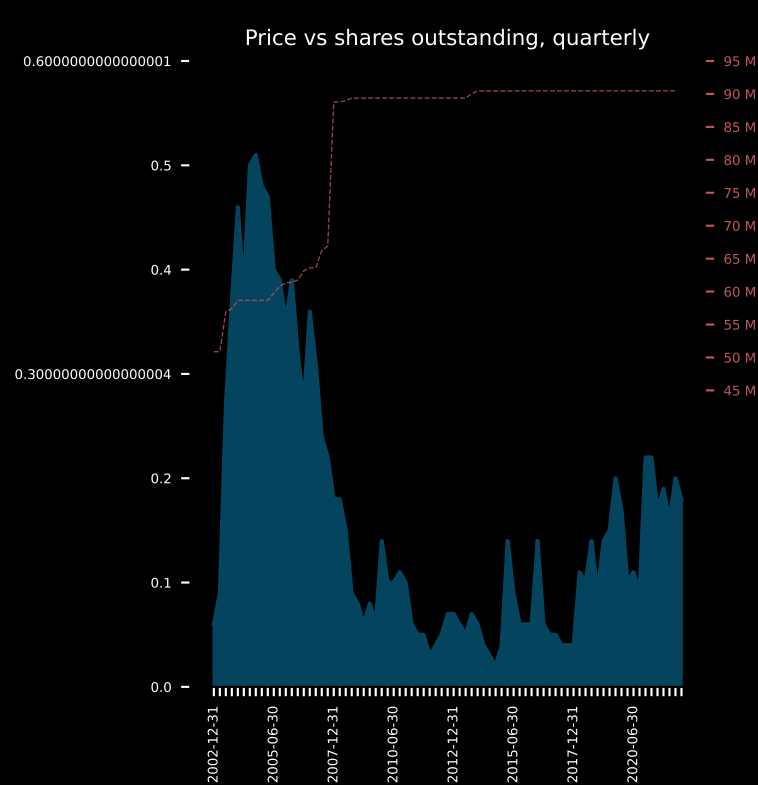
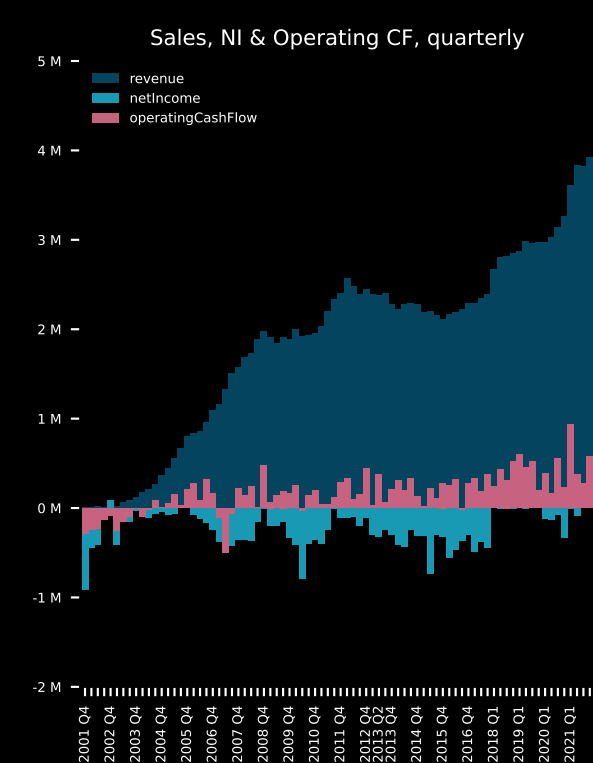
OTC Markets Group Inc. engages in the financial market business in the United States and internationally. It offers OTC Link Alternative Trading System, an interdealer quotation and trade messaging system; OTC Dealer, a real-time, front-end application that provides consolidated quotation, trading, and information system to attract and access market liquidity; OTC FIX, which uses the industry standard FIX protocol for quote submission, trading, and routing of execution reports; and OTC Link Electronic Communication Networks (ECN) and OTC Link National Quotation Bureau (NQB) that acts as the executing party on an agency basis in relation to transactions executed on platforms. The company also provides OTC Markets Real-Time Data products that provides quote, trade, and reference data for OTC Link ATS; OTC Markets Pricing and Reference Data products for detailed view into the securities and issuers within the OTC market; and compliance data products. In addition, it offers OTC Disclosure & News Service for publishing and distributing data, news, and financials; Real-Time Level 2 Quote Display, a service that companies sponsor to



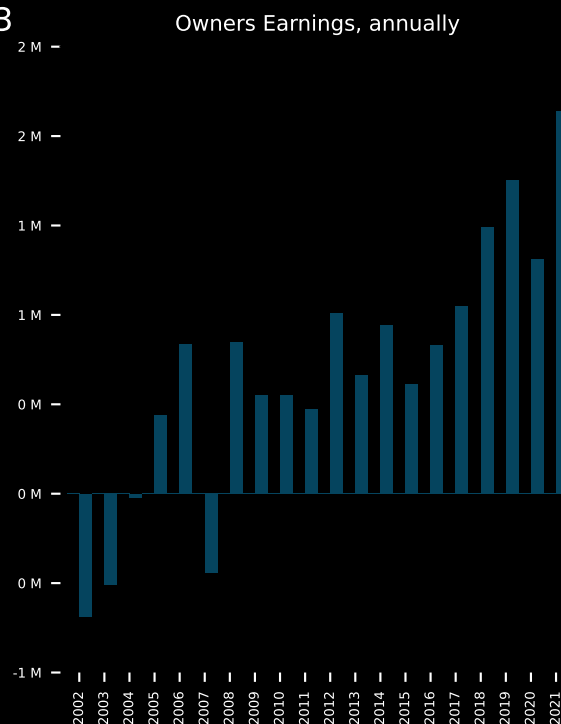
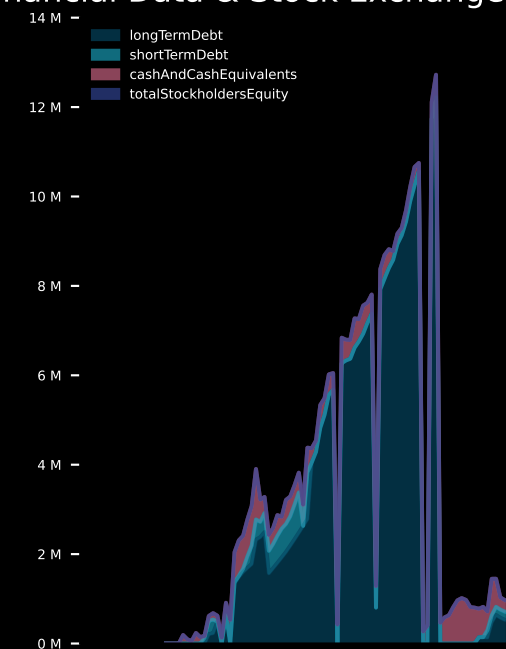
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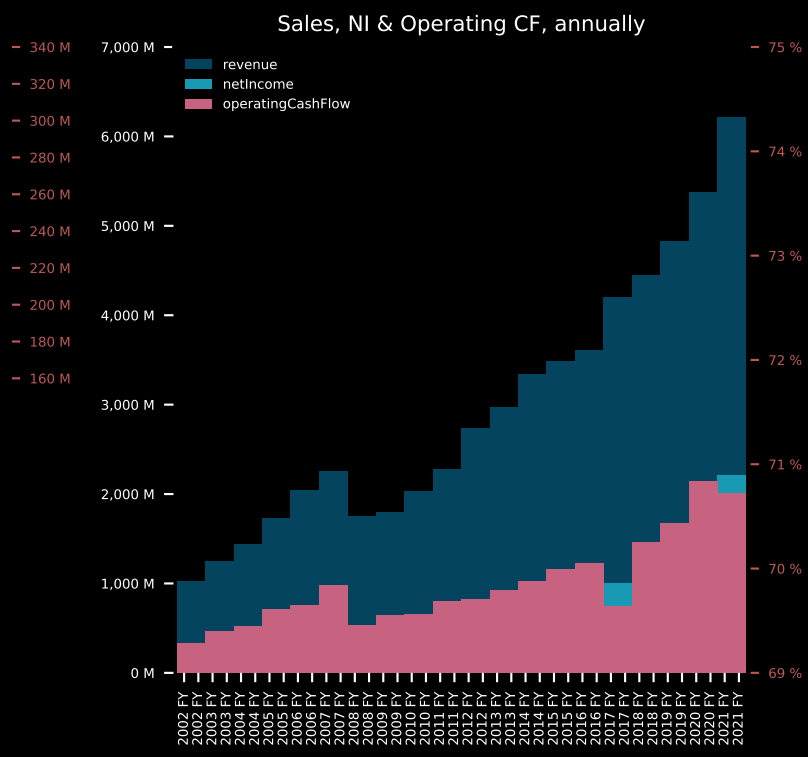
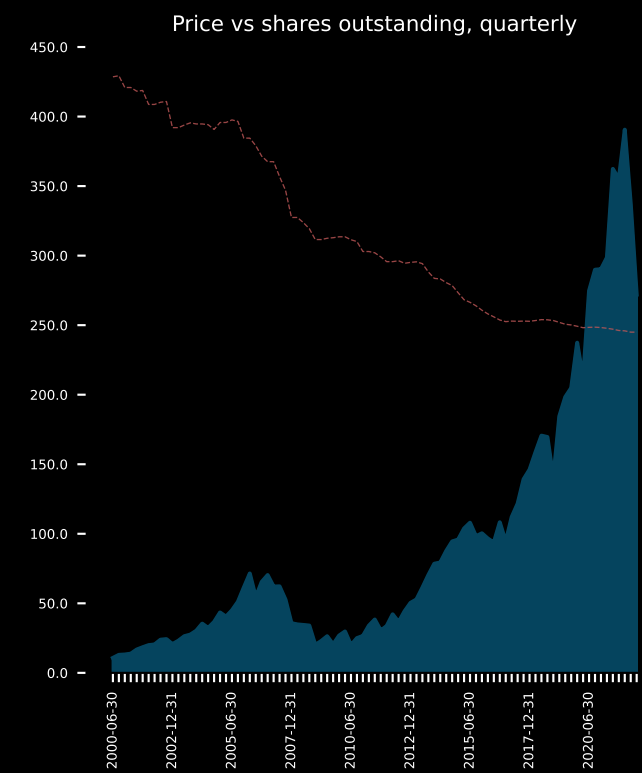
Aquis Exchange PLC operates as a multilateral trading facility in Europe. The company operates through three segments: Aquis Exchange, Aquis Stock Exchange, and Aquis Technologies. It also provides exchange and regulatory technology to third parties. The company offers a trading platform with a subscription-based pricing model based on electronic messaging traffic; and access for clients to trade in approximately 1,700 stocks and ETFs across 15 European markets, as well as licenses its exchange related technology to various international financial services clients across various asset classes. It also provides data services to third party vendors. The company offers its platform for investment banks and brokers acting on behalf of institutions, such as pension funds, asset managers, and retail brokers. Aquis Exchange PLC was incorporated in 2012 and is based in London, the United Kingdom.



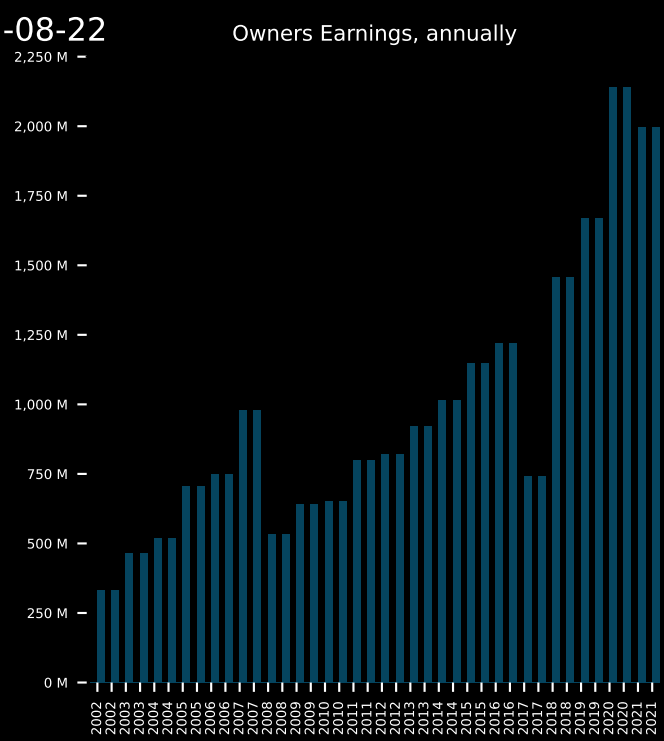
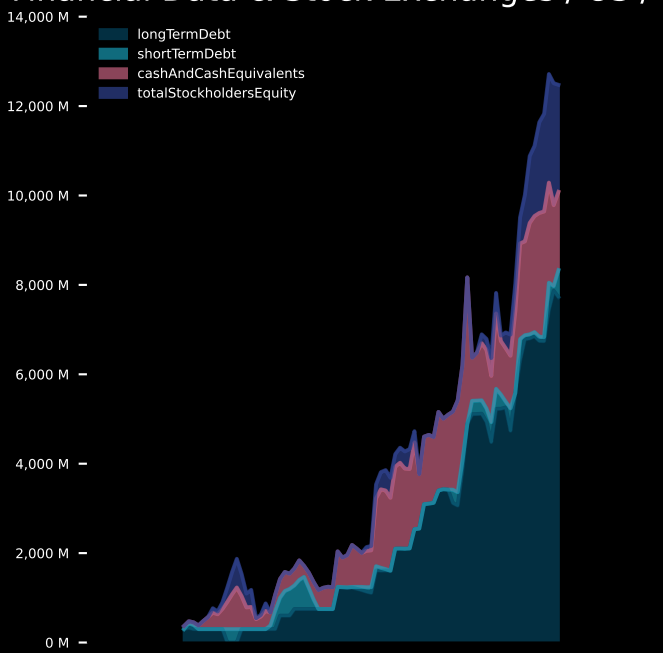
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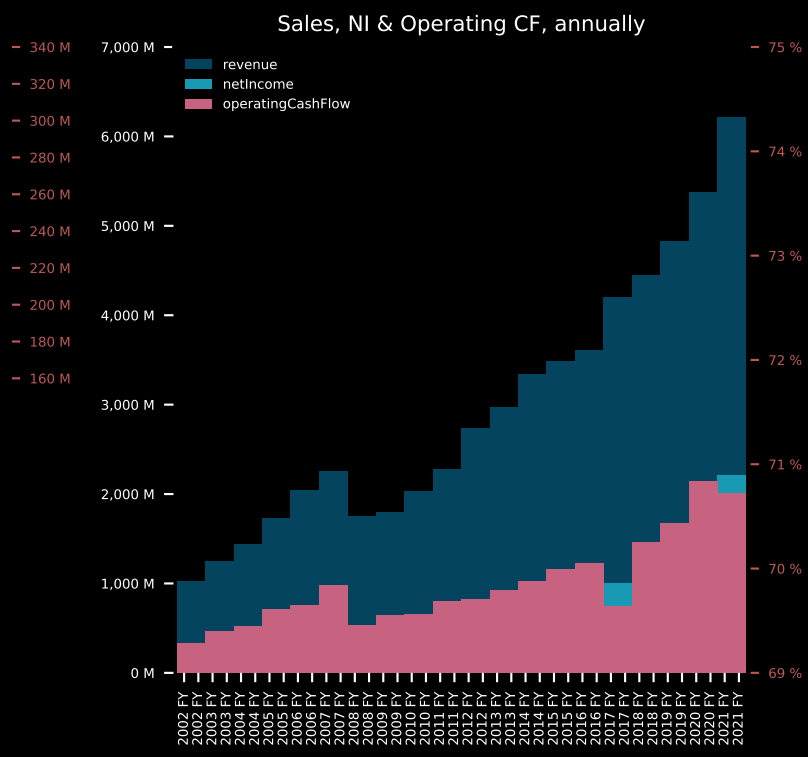
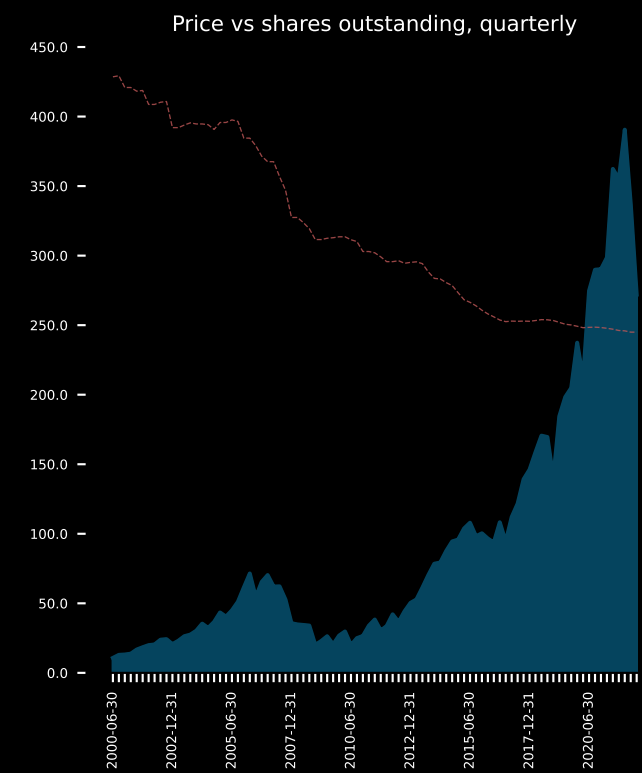
Quotemedia, Inc. provides financial data, market research information, analytics, news feeds, and financial software solutions to online brokerages, banks, clearing firms, financial service companies, media portals, and public corporations worldwide. It collects, aggregates, and delivers delayed and real-time financial data content through the Internet. The company also offers market information and services, including streaming stock market data feeds, research and analysis information, content applications, portfolio management systems, software products, corporate investor relations provisioning, news services, mobile apps, and custom development. In addition, its data feed coverage includes equities, options, futures, commodities, currencies, mutual funds, ETFs, and indices. Further, the company provides financial data delivery application products and components comprising quote modules, charts, market movers, news, watch lists, tickers, market summaries, option chains, filings, investor relations solutions, fundamentals, screeners, and others. Additionally, it offers portfolio managements systems, including Quotemedia Desktop and Mobile applications.



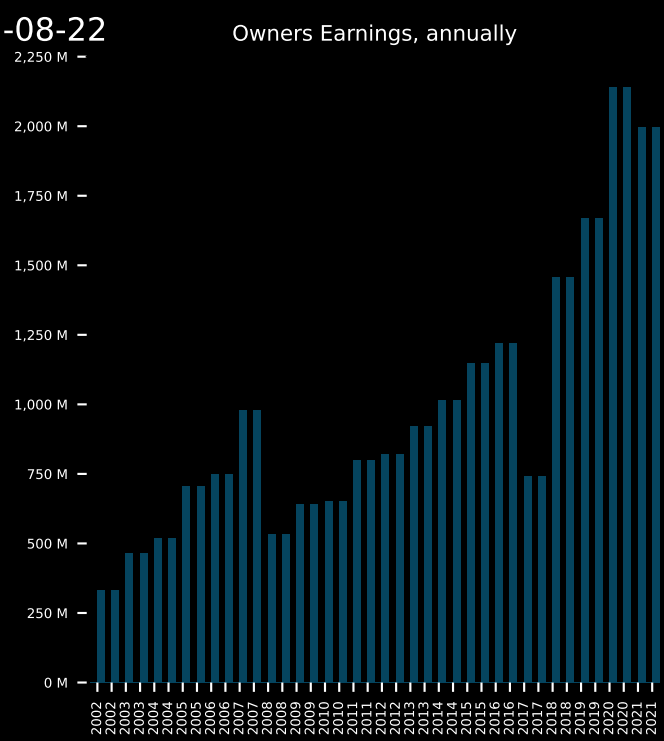
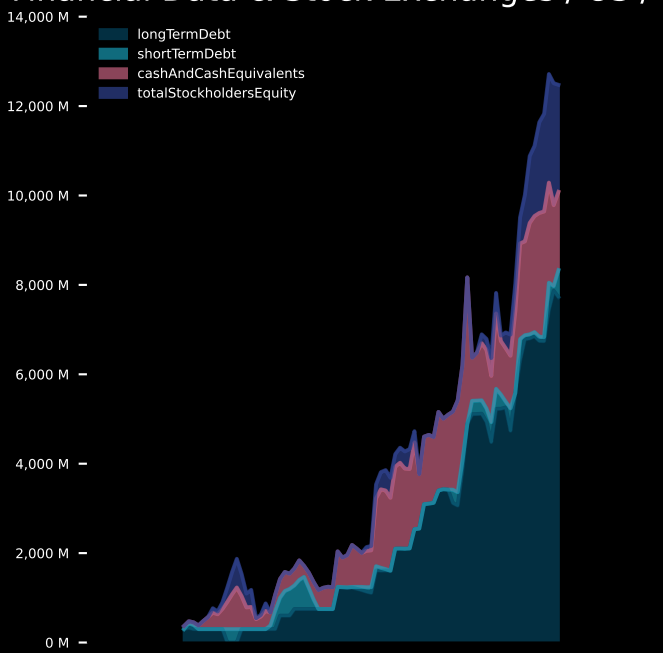
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Moody's Corporation operates as an integrated risk assessment firm worldwide. It operates in two segments, Moody's Investors Service and Moody's Analytics. The Moody's Investors Service segment publishes credit ratings and provides assessment services on various debt obligations, programs and facilities, and entities that issue such obligations, such as various corporate, financial institution, and governmental obligations, as well as and structured finance securities. This segment provides ratings in approximately 140 countries. Its ratings are disseminated through press releases to the public through electronic media, including the internet and real-time information systems used by securities traders and investors. This segment has rated approximately 5,000 non-financial corporates; 3,600 financial institutions; 16,000 public finance issuers; 145 sovereigns; 47 supranational institutions; 459 sub-sovereigns; and 1,000 infrastructure and project finance issuers, as well as 9,100 structured finance deals. The Moody's Analytics segment develops a range of products and services that support the risk management activities of institutional participants in financial markets, including institutional investors, financial institutions, and corporate risk managers.



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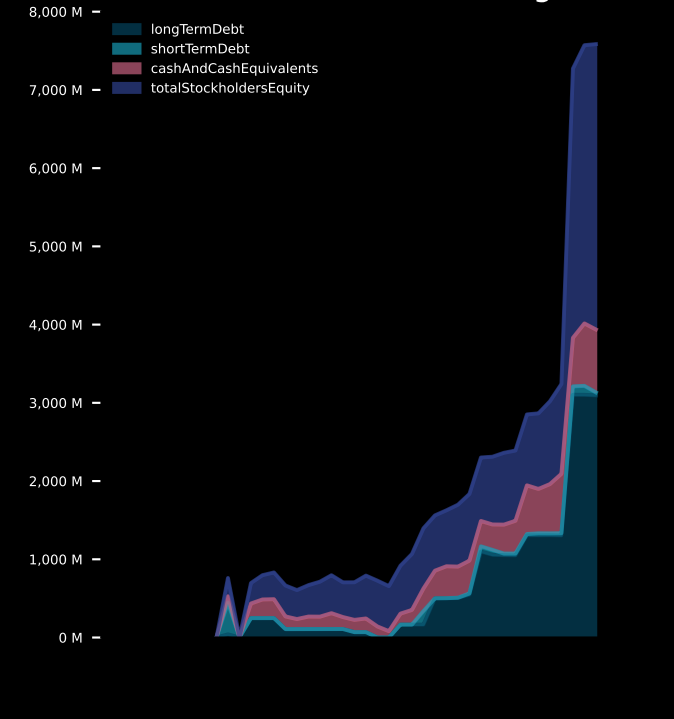
Sales, NI & Operating CF, quarterly

Legend:

- revenue
- netIncome
- operatingCashFlow

Y-axis: 1,000 M, 800 M, 600 M, 400 M, 200 M, 0 M, -200 M, -400 M

X-axis: 2013 Q3, 2014 Q3, 2015 Q3, 2016 Q3, 2017 Q3, 2018 Q3, 2019 Q3, 2020 Q3, 2021 Q3



The chart displays the quarterly share price and the number of shares outstanding for a company from June 2014 to December 2021. The blue area represents the shares outstanding, which shows a consistent upward trend from 20 billion to 85 billion. The red line represents the share price, which remains relatively stable around 80-85 until late 2021, where it spikes significantly to nearly 120.

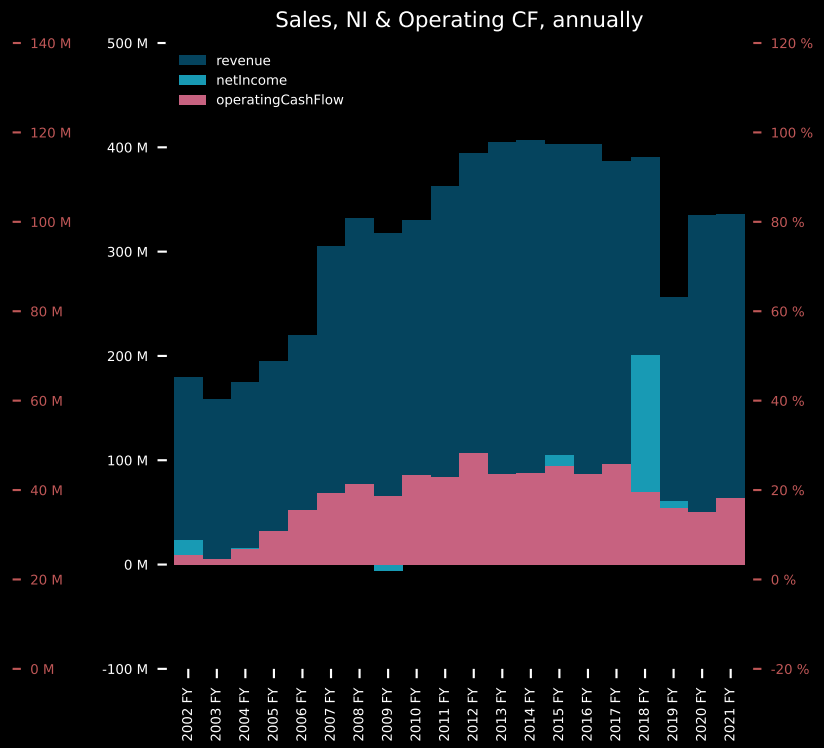
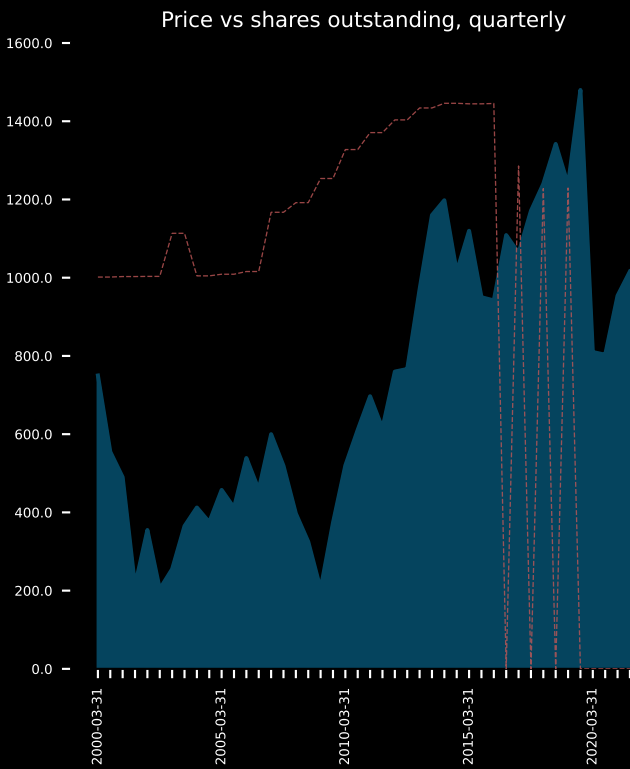
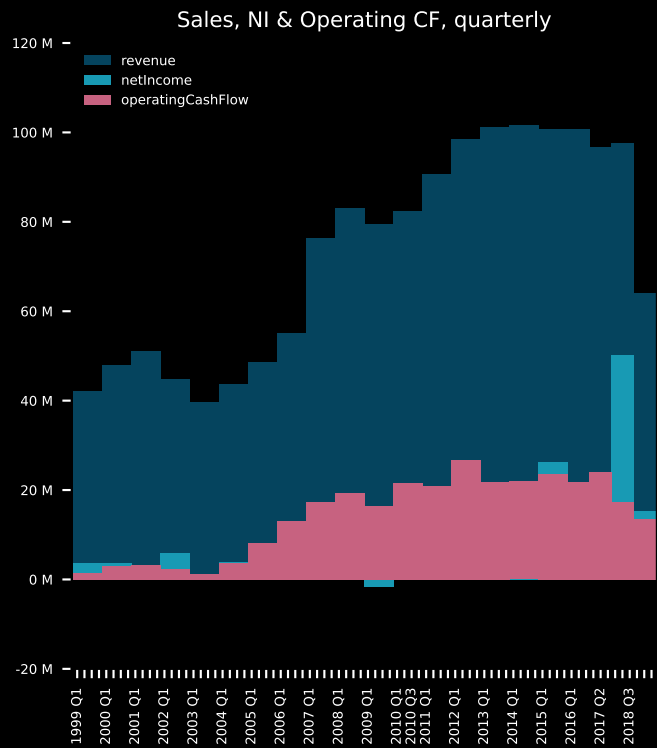
Date	Shares Outstanding (Billion)	Share Price (USD)
2014-06-30	20.0	83.0
2015-06-30	30.0	84.0
2016-06-30	35.0	84.0
2017-06-30	45.0	83.0
2018-06-30	55.0	84.0
2019-06-30	65.0	83.0
2020-06-30	75.0	84.0
2021-06-30	85.0	84.0
2021-12-31	85.0	115.0

Sales, NI & Operating CF, annually

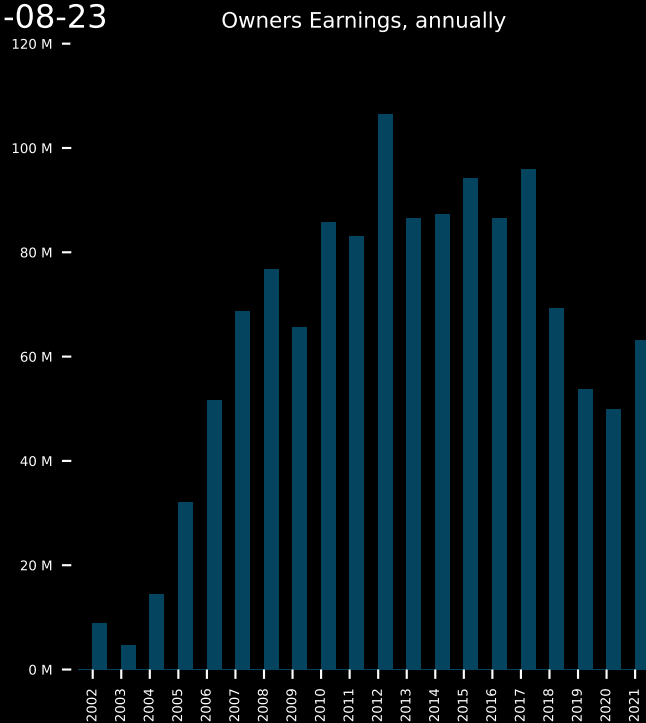
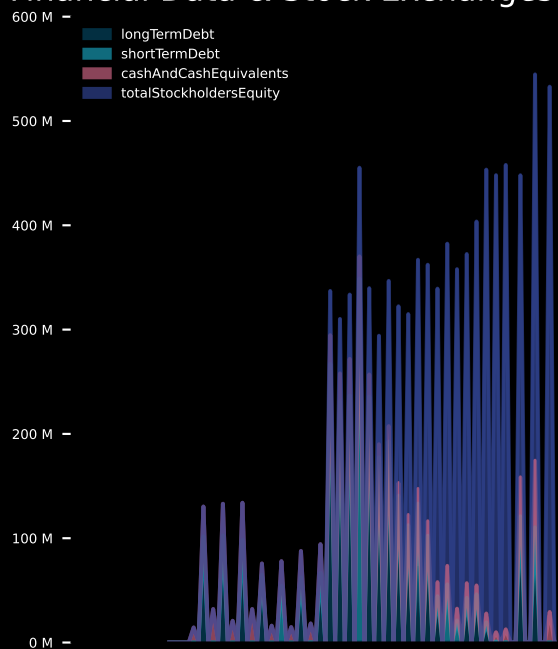
Year	revenue (M)	netIncome (M)	operatingCashFlow (M)
2002 FY	1000	200	150
2003 FY	1000	200	150
2004 FY	950	200	150
2005 FY	950	200	150
2006 FY	1100	300	200
2007 FY	2850	500	250
2008 FY	4650	-750	750
2011 FY	550	200	150
2012 FY	500	200	150
2013 FY	500	200	150
2014 FY	500	200	150
2015 FY	500	200	150
2016 FY	500	200	150
2017 FY	500	200	150
2018 FY	600	200	150
2019 FY	700	200	150
2020 FY	900	200	150
2021 FY	1300	300	550

Year	New Jobs Created (M)
2002	170
2003	160
2004	230
2005	260
2006	310
2007	480
2008	720
2009	150
2010	210
2011	160
2012	160
2013	150
2014	140
2015	140
2016	180
2017	210
2018	220
2019	250
2020	280
2021	540

Euronext N.V., together with its subsidiaries, operates securities and derivatives exchanges in Continental Europe, Ireland, and Norway. The company offers a range of exchange and corporate services, including security listings, cash and derivatives trading, and market data dissemination. It also provides listing venues and cash equities trading venues; and various marketplaces, including multilateral trading facilities for investors, broker-dealers, and other market participants to meet directly to buy and sell cash equities, fixed income securities, and exchange traded products. In addition, the company offers options contracts based on the blue-chip equities listed on Euronext; commodity derivatives, such as milling wheat futures contracts; and post-trade services, as well as distributes and sells real-time, historic, and reference data to data vendors, and financial institutions and individual investors. Further, it provides equity, debt, fund and ETF listing, corporate and investor, cash trading, foreign exchange trading, derivatives trading, fixed income trading, and power trading services. Additionally,



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Euromoney Institutional Investor PLC, together with its subsidiaries, provides business-to-business information services in the United Kingdom, North America, and internationally. The company operates through three segments: Fast Markets, Financial & Professional Services, and Asset Management. The Fast Market segment provides commodity price benchmarks and analysis to its clients' business processes and workflows in the metals, mining, forest products, and agriculture industries. The Financial & Professional Services segment offers actionable data, market and people intelligence, accreditation, marketing, and event services to financial and professional services businesses. The Asset Management segment provides independent research that enables its customers to make informed investment decisions; runs networks and conferences that bring asset allocators and managers together; and offers news and data for the industry to stay informed and make deals. It also engages in the research and data service, publishing, property holding activities. The company was formerly known as Euromoney Publications PLC and changed its name to Euromoney Institutional Investor PLC in April 2012.

