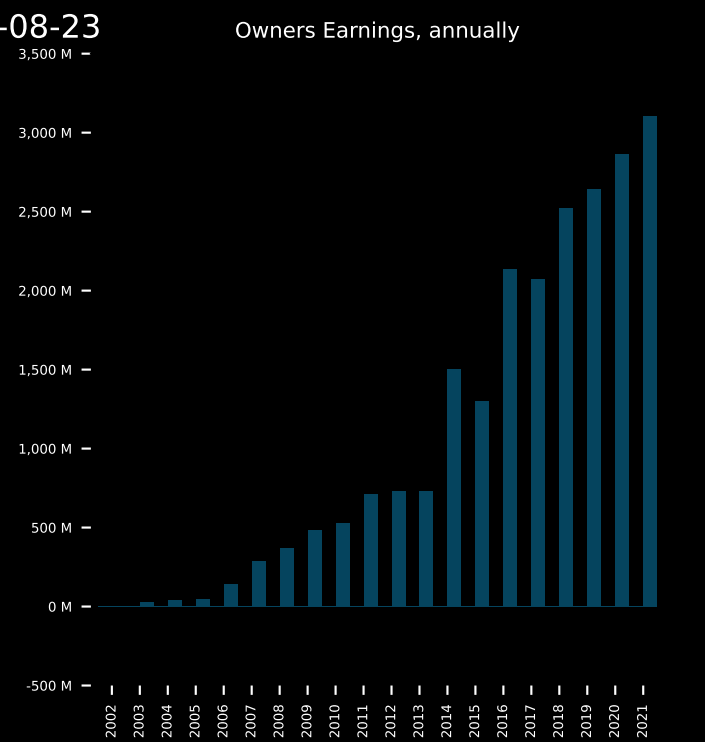
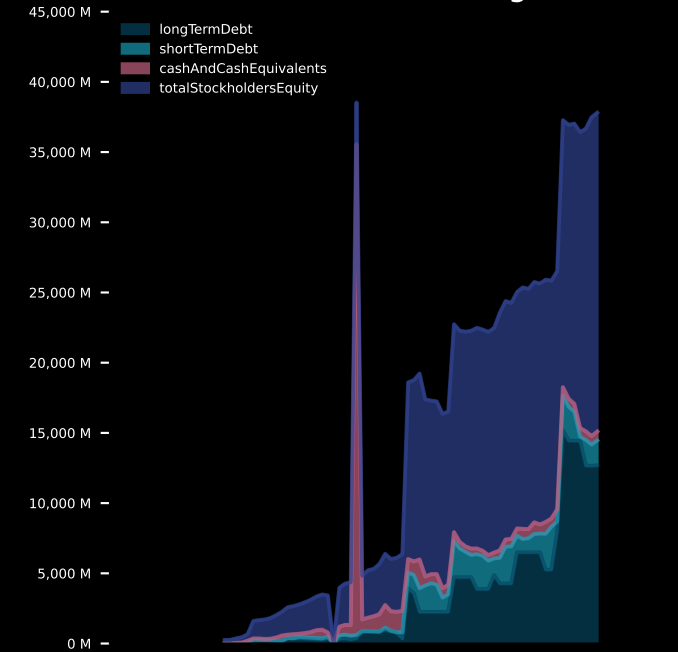
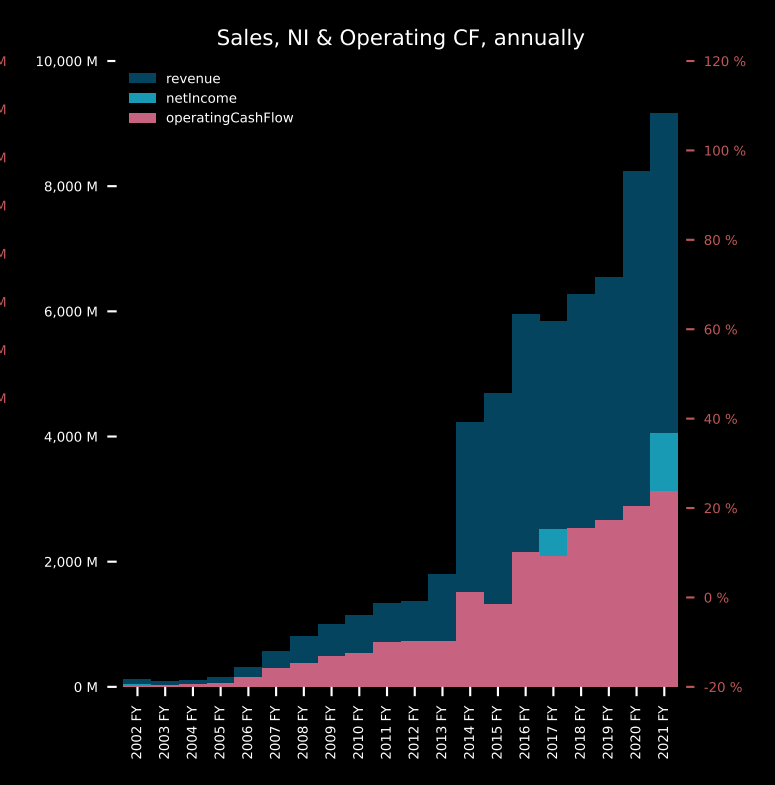
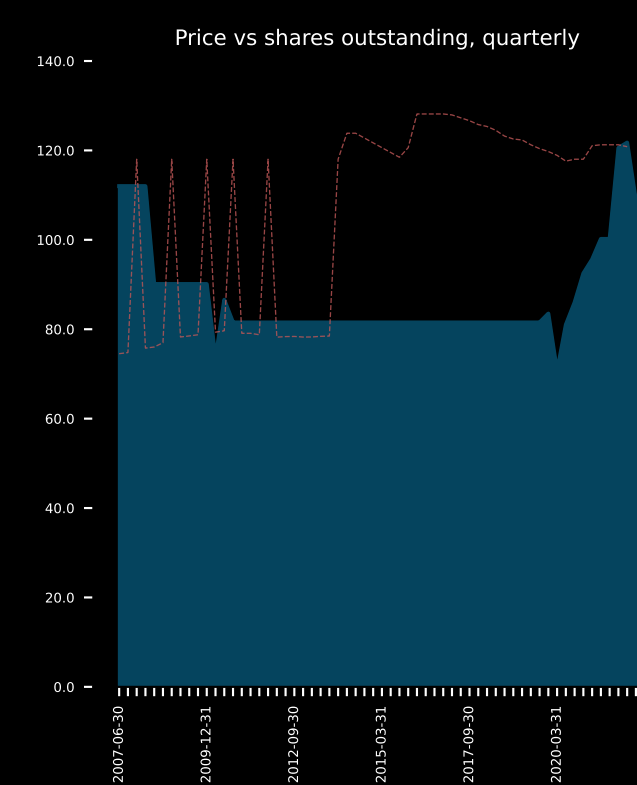
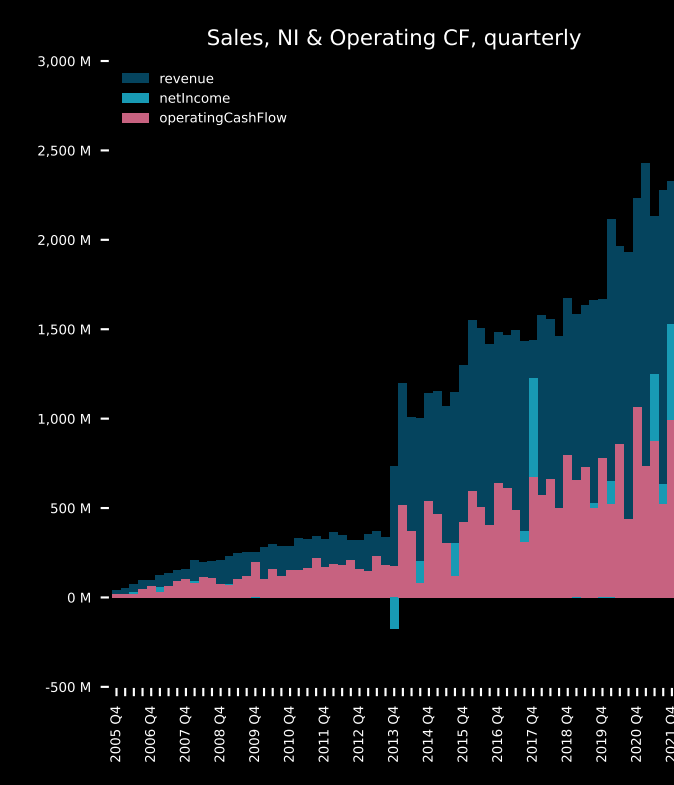


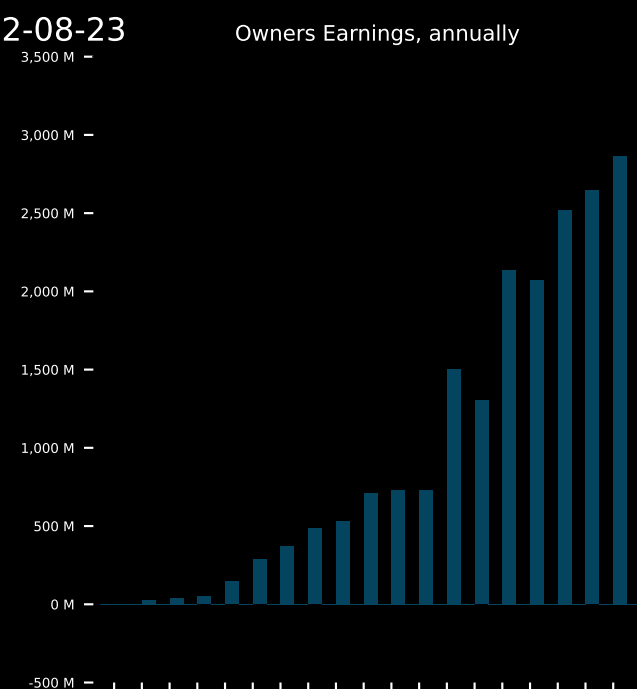
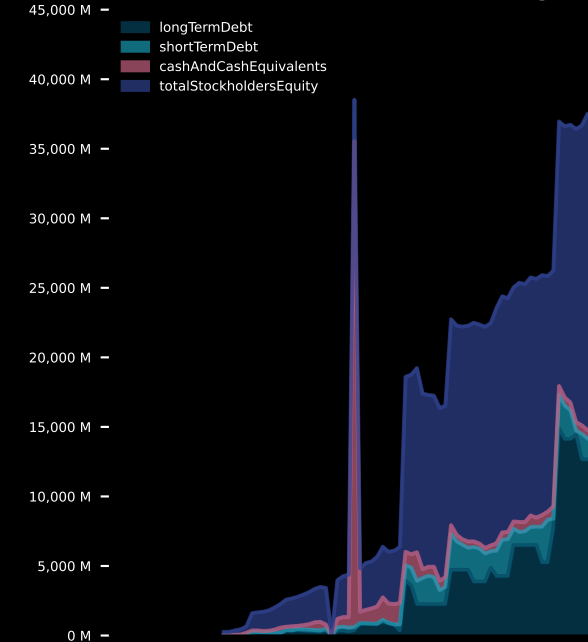
/ Financial Data & Stock Exchanges / US / 2022-08-23



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,

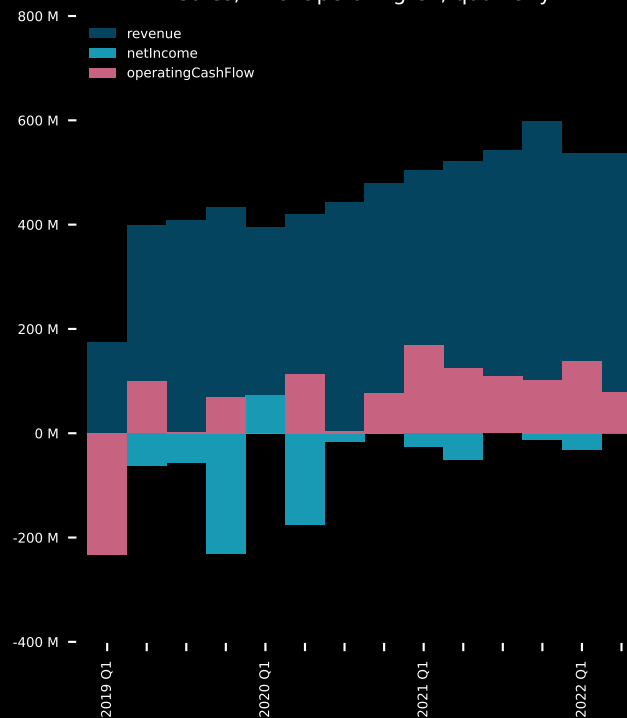


E / Financial Data & Stock Exchanges / US / 2022-08-23

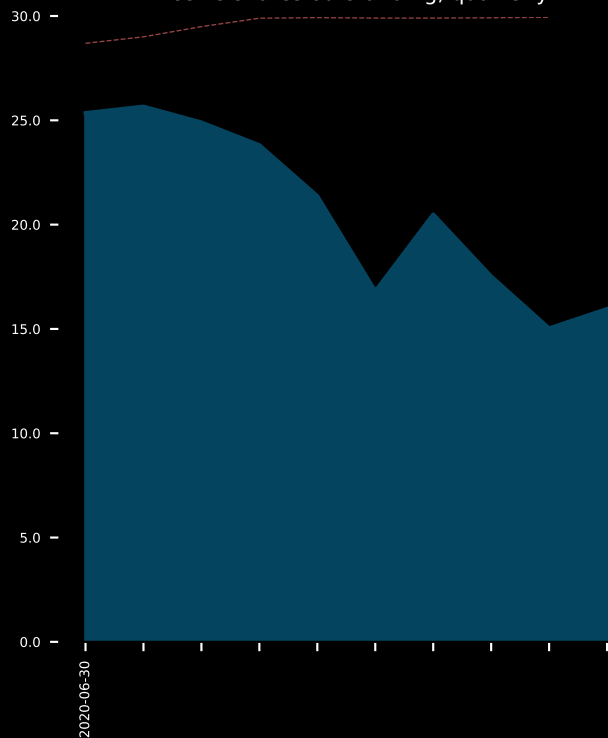


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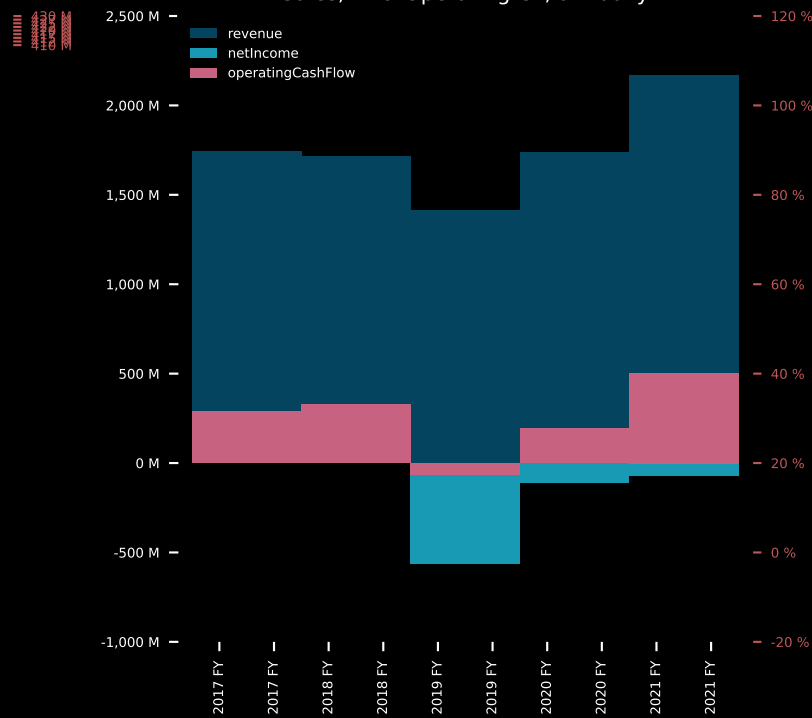
Sales, NI & Operating CF, quarterly



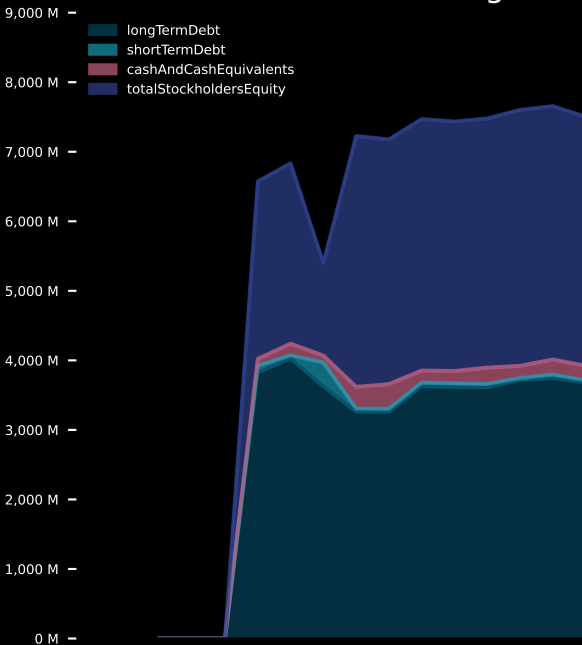
Price vs shares outstanding, quarterly



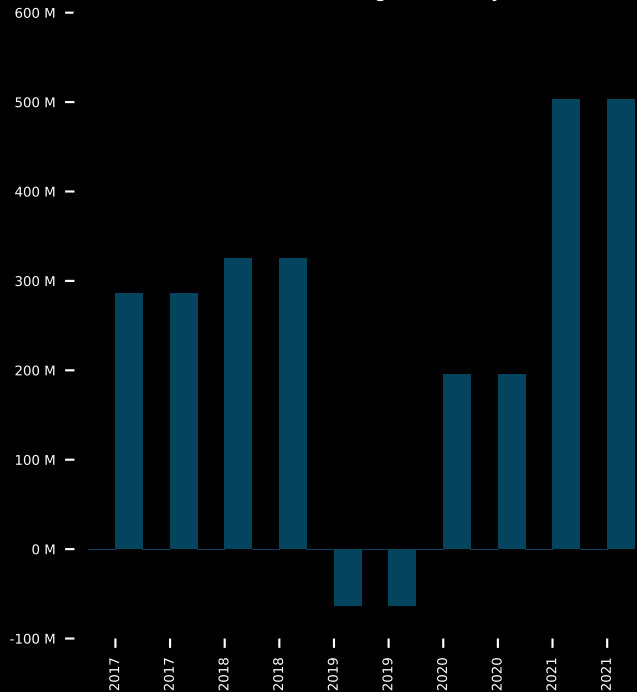
Sales, NI & Operating CF, annually



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Owners Earnings, annually

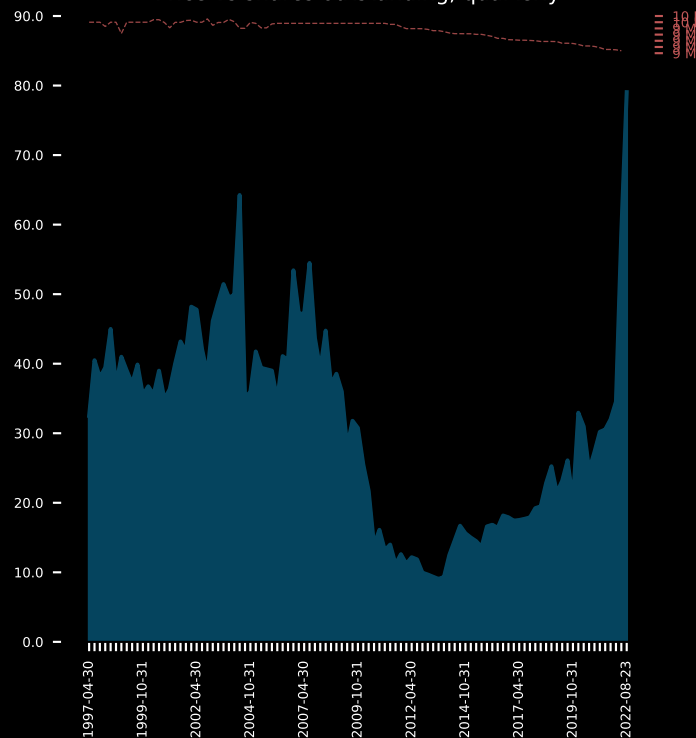


Dun & Bradstreet Holdings, Inc. provides business decisioning data and analytics in North America and internationally. It offers finance and risk solutions, including D&B Finance Analytics, an online application that offers clients real time access to its information, comprehensive monitoring, and portfolio 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 comprehensive insights into businesses to facilitate KYC/AML compliance, as well as to minimize financial, legal, and reputational risk exposure.

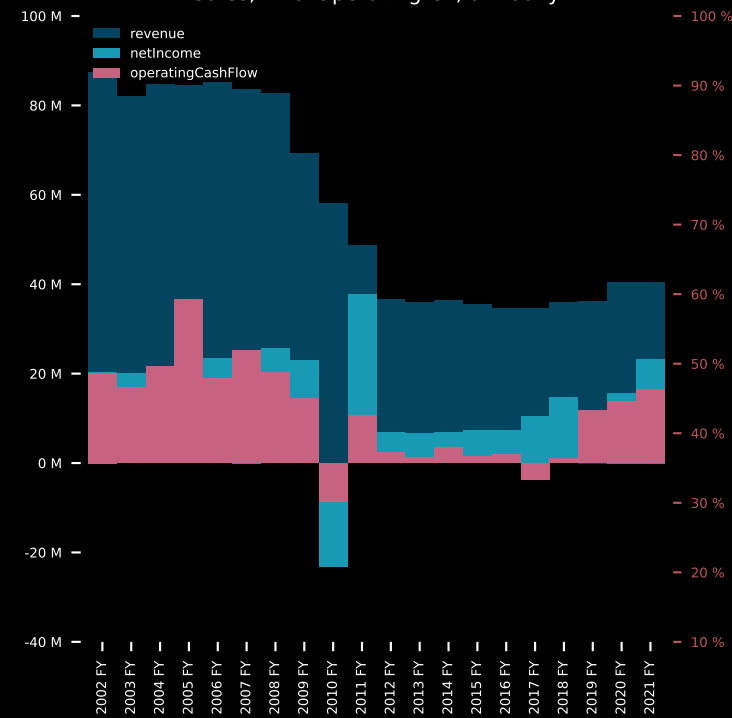
Sales, NI & Operating CF, quarterly



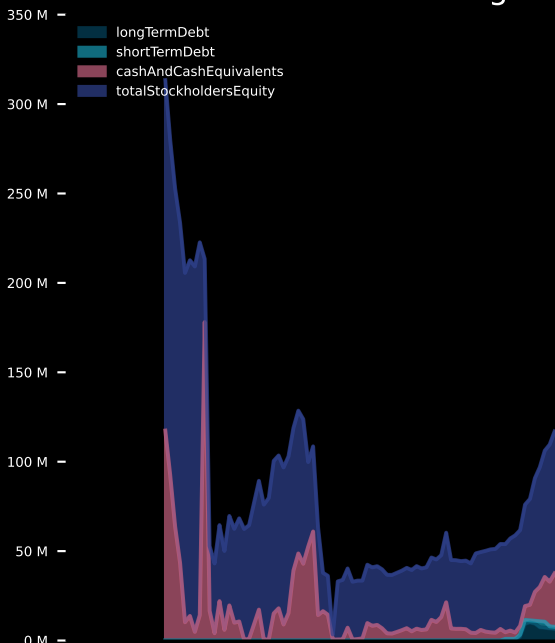
Price vs shares outstanding, quarterly



Sales, NI & Operating CF, annually



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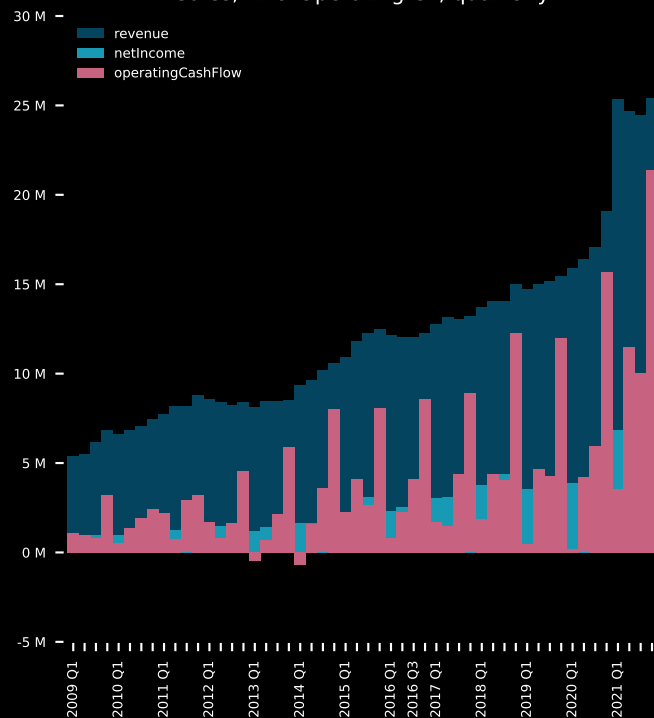


Owners Earnings, annually

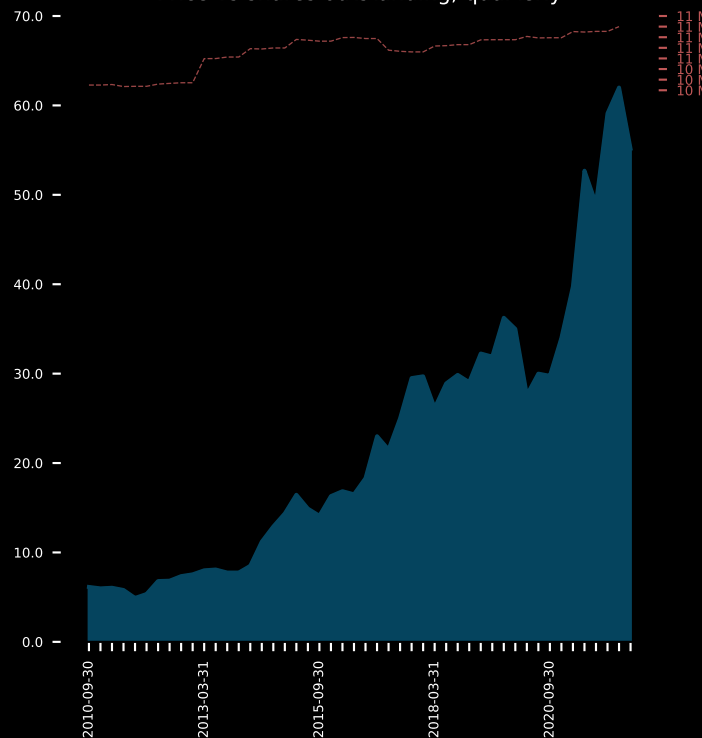


Value Line, Inc., together with its subsidiaries, produces and sells investment periodicals and related publications primarily in the United States. Its investment periodicals and related publications cover a range of investments, including stocks, mutual funds, exchange traded funds (ETFs), and options. 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 investors.

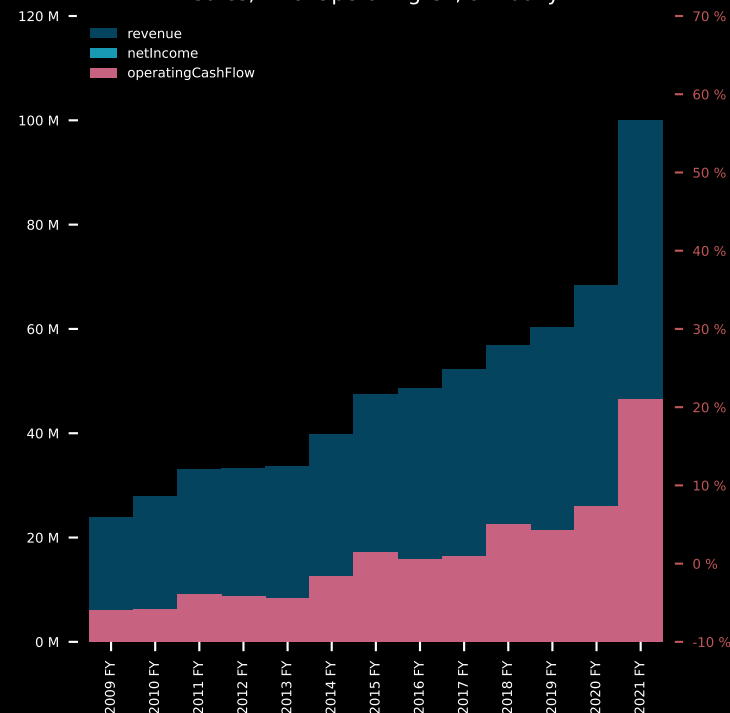
Sales, NI & Operating CF, quarterly



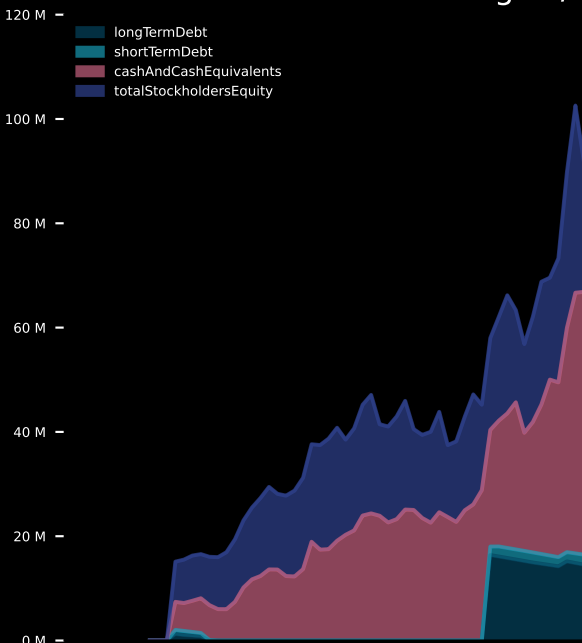
Price vs shares outstanding, quarterly



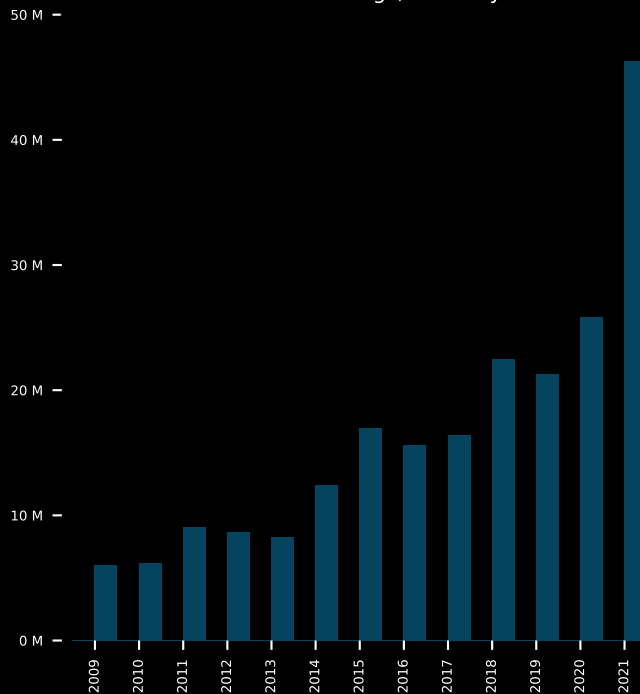
Sales, NI & Operating CF, annually



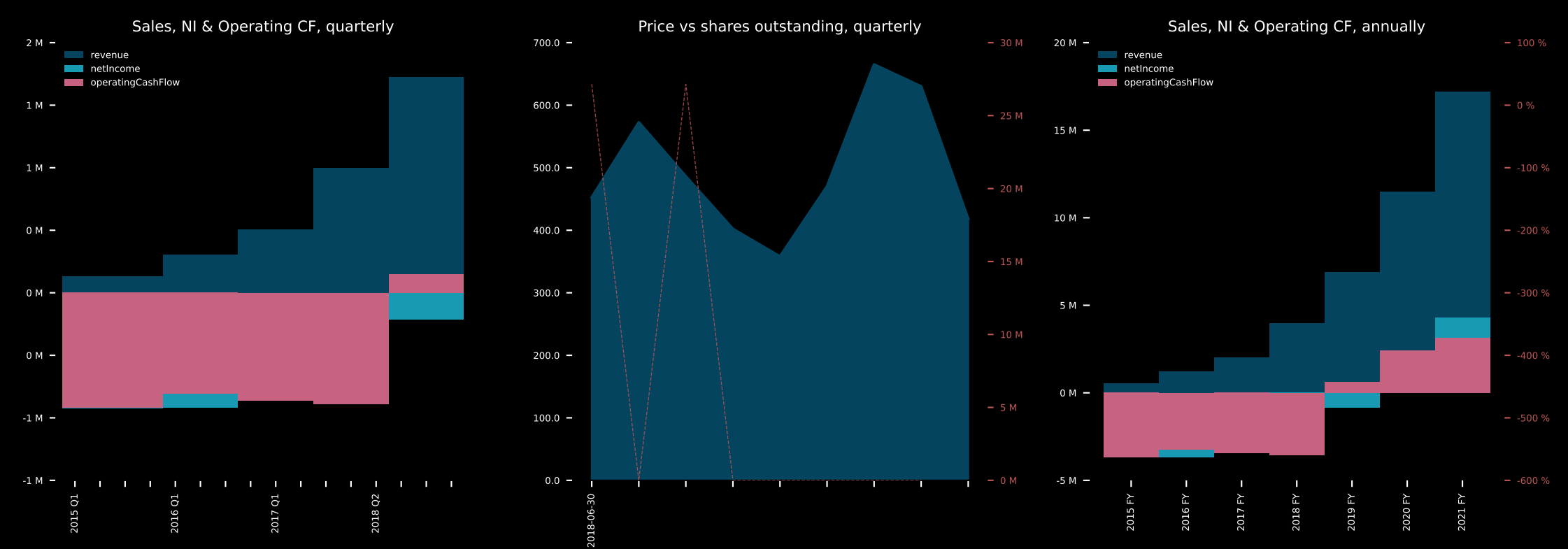
/ Financial Data & Stock Exchanges / US / 2022-08-23



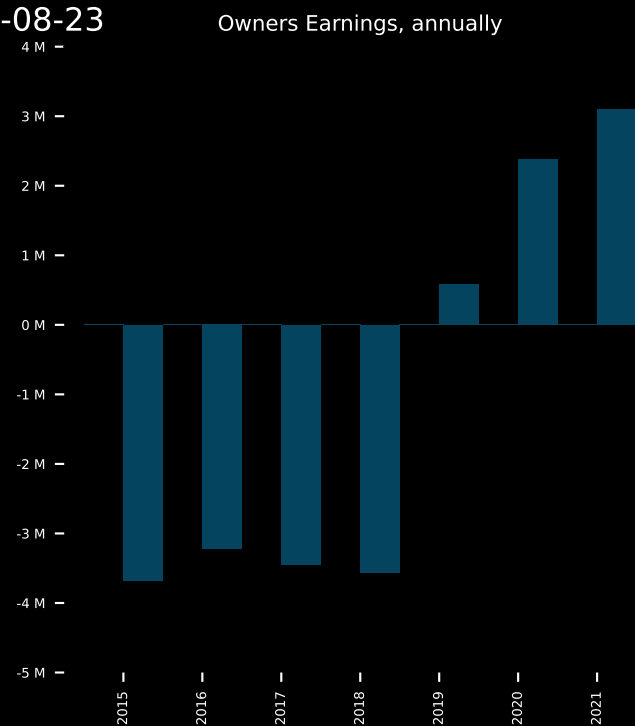
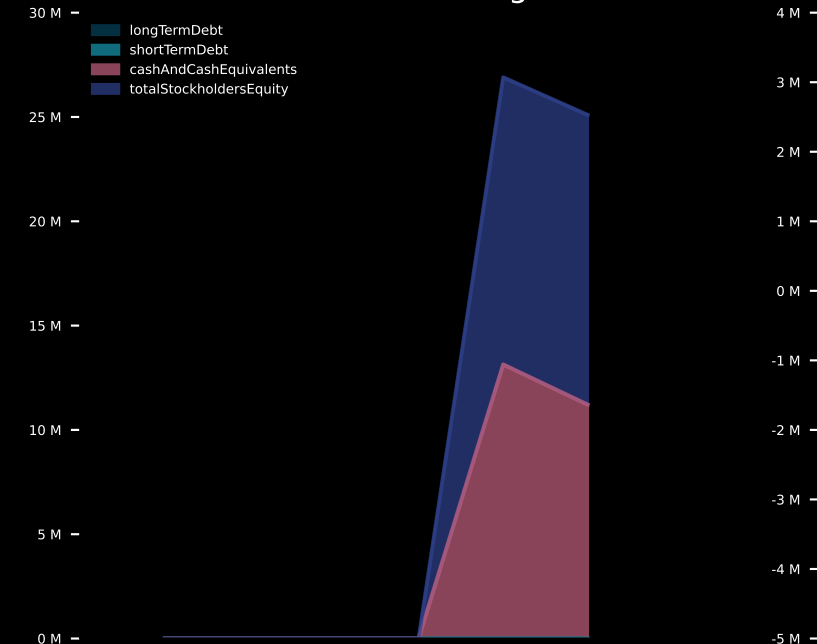
Owners Earnings, annually



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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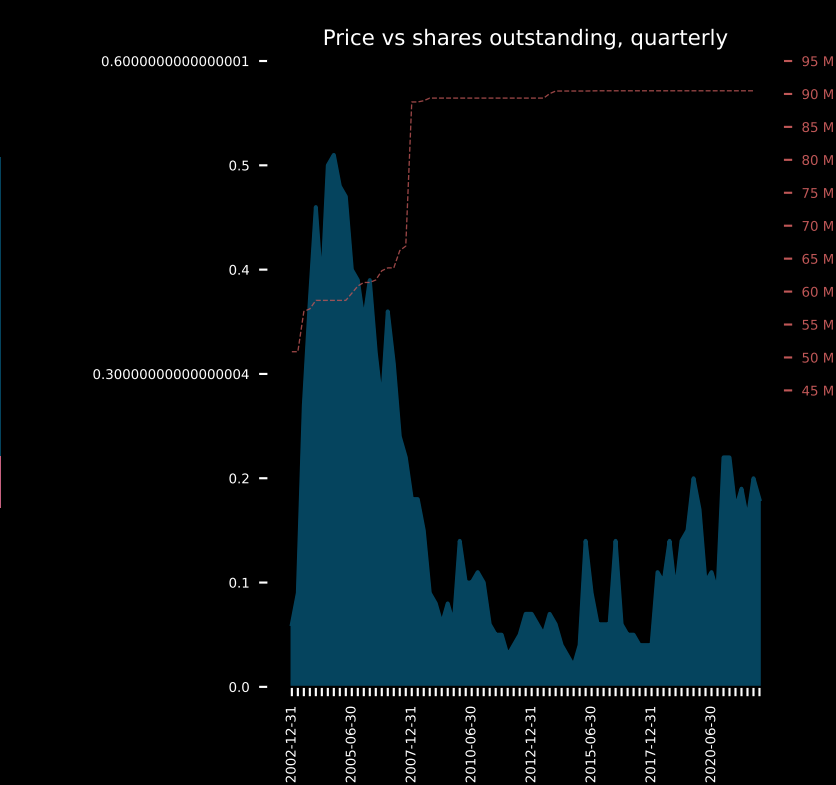
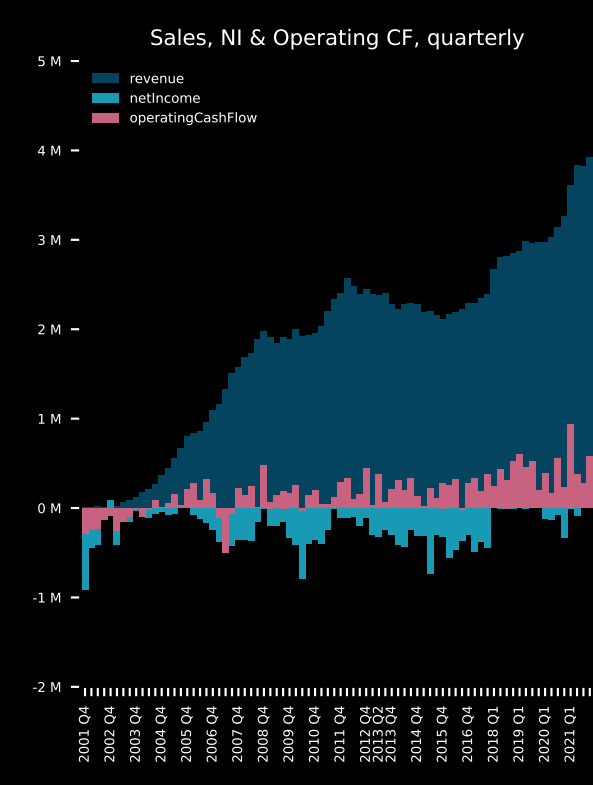
Aquis Exchange PLC operates as a multilateral trading facility in Europe. The company operates through three segments: Aquis Exchange, Aquis Stock Exchange, and Aquis Technologies. It also provides exchange and regulatory technology to third parties. The company offers a trading platform with a subscription-based 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.

Sales, NI & Operating CF, quarterly

revenue
netIncome
operatingCashFlow

5 M
4 M
3 M
2 M
1 M
0 M
-1 M
-2 M

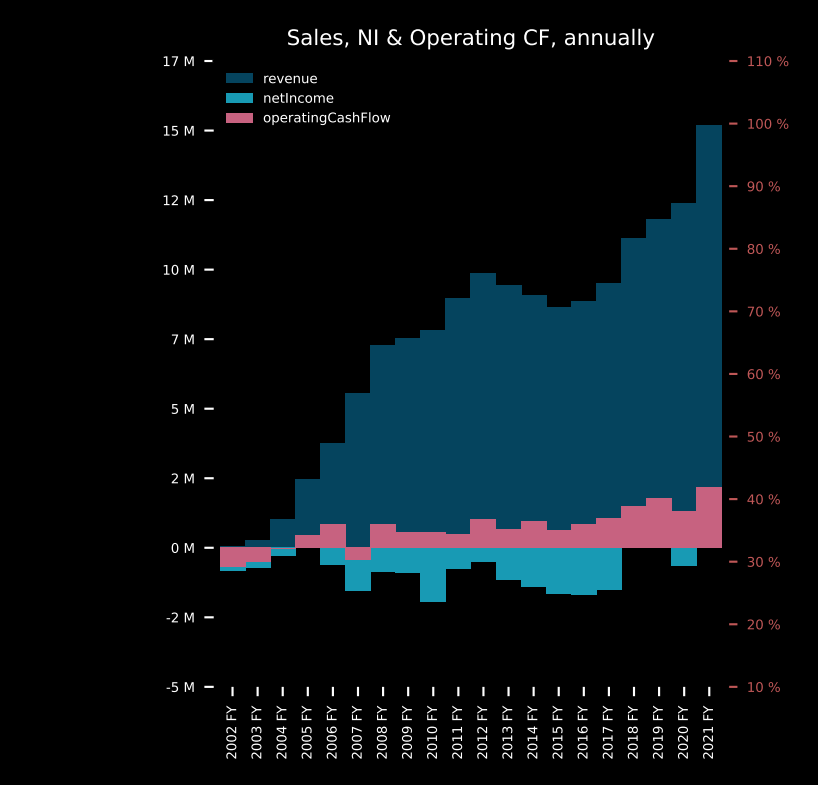
2001 Q4 2002 Q4 2003 Q4 2004 Q4 2005 Q4 2006 Q4 2007 Q4 2008 Q4 2009 Q4 2010 Q4 2011 Q4 2012 Q4 2013 Q4 2014 Q4 2015 Q4 2016 Q4 2018 Q1 2019 Q1 2020 Q1 2021 Q1



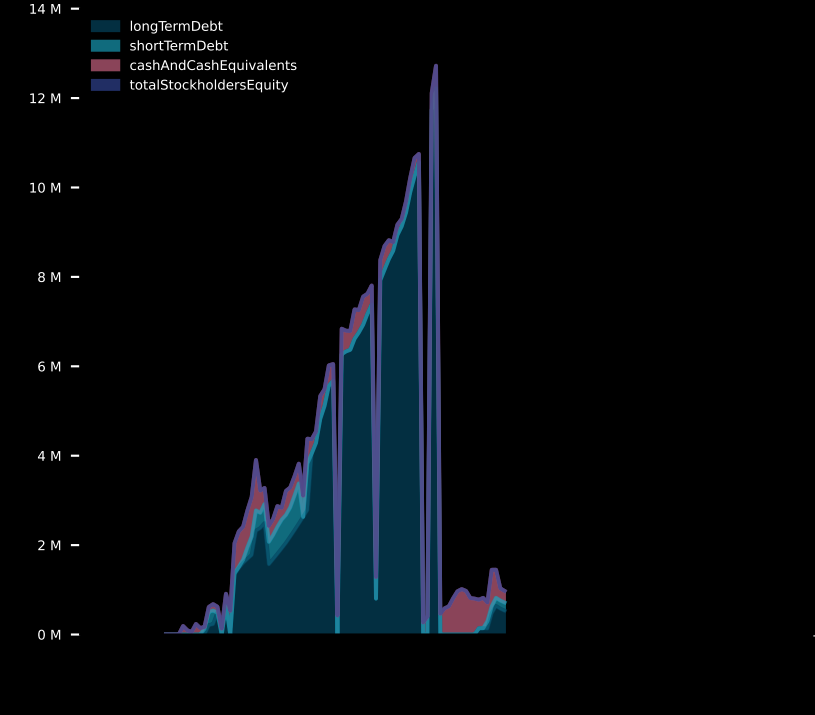
Sales, NI & Operating CF, annually

revenue
netIncome
operatingCashFlow

Fiscal Year	Revenue (M)	Net Income (M)	Operating Cash Flow (M)	Operating Cash Flow Margin (%)
2002 FY	-0.5	-0.5	-0.5	28
2003 FY	0.2	-0.2	-0.2	29
2004 FY	0.5	-0.5	-0.5	30
2005 FY	2.0	-0.5	0.5	35
2006 FY	3.5	-0.5	0.5	38
2007 FY	5.5	-1.0	0.5	40
2008 FY	7.0	-1.0	0.5	42
2009 FY	7.5	-1.0	0.5	43
2010 FY	8.0	-1.5	0.5	44
2011 FY	9.0	-0.5	0.5	45
2012 FY	10.0	-0.5	0.5	46
2013 FY	9.5	-0.5	0.5	47
2014 FY	9.0	-1.0	0.5	48
2015 FY	8.5	-1.5	0.5	49
2016 FY	8.5	-1.5	0.5	50
2017 FY	9.5	-1.5	0.5	51
2018 FY	11.0	-1.0	1.0	52
2019 FY	11.5	-0.5	1.0	53
2020 FY	12.0	-0.5	1.0	54
2021 FY	15.0	1.5	1.5	55



The chart displays the balance sheet components of the company from 2007 to 2019. The components are longTermDebt (dark blue), shortTermDebt (light blue), cashAndCashEquivalents (red), and totalStockholdersEquity (green). The chart shows a significant increase in total debt and a corresponding decrease in cash and stockholders' equity over the period.

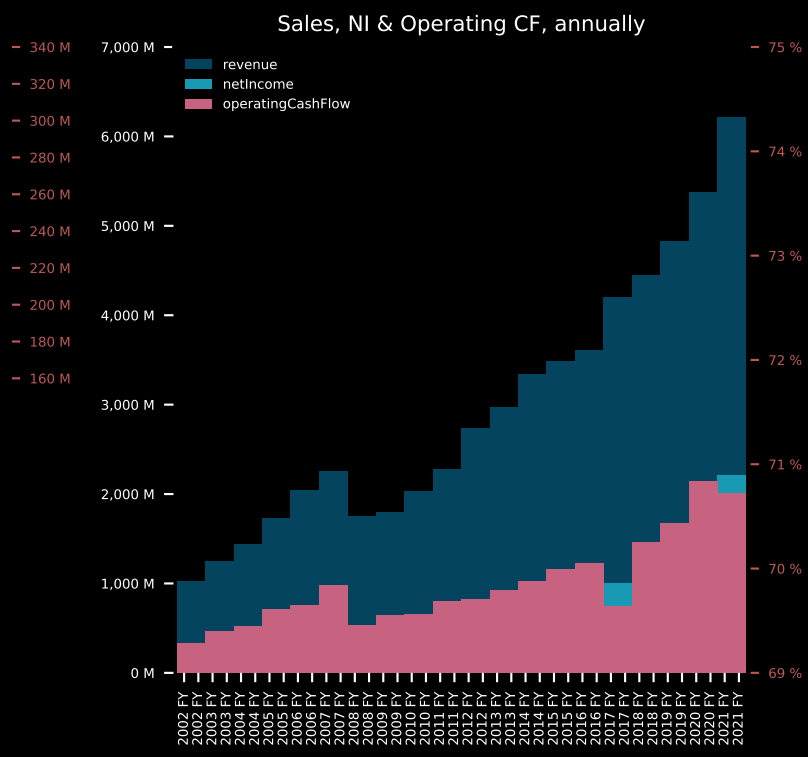
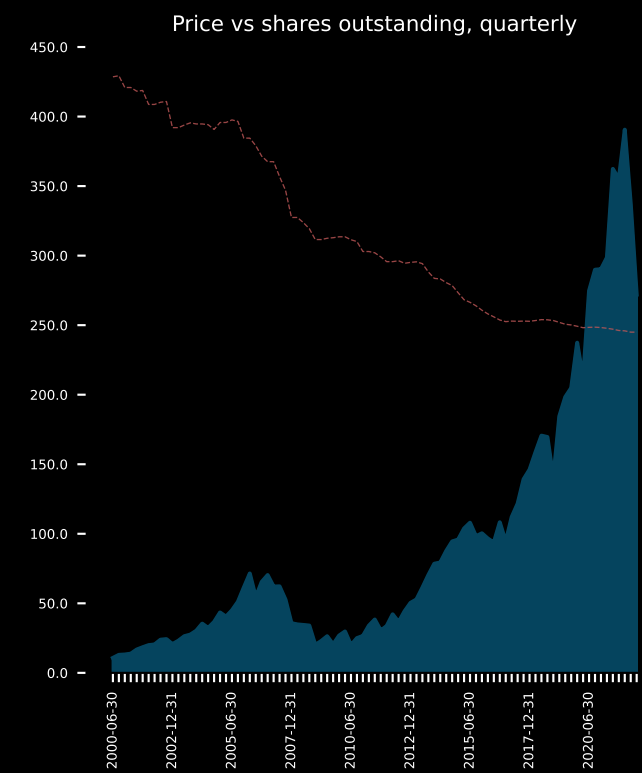


The chart displays the annual change in the number of employees in the manufacturing sector in Germany from 2002 to 2021. The y-axis represents the change in thousands of employees, ranging from -1 M to 2 M. The x-axis shows the years from 2002 to 2021. The data shows a general upward trend, with a significant increase in 2021.

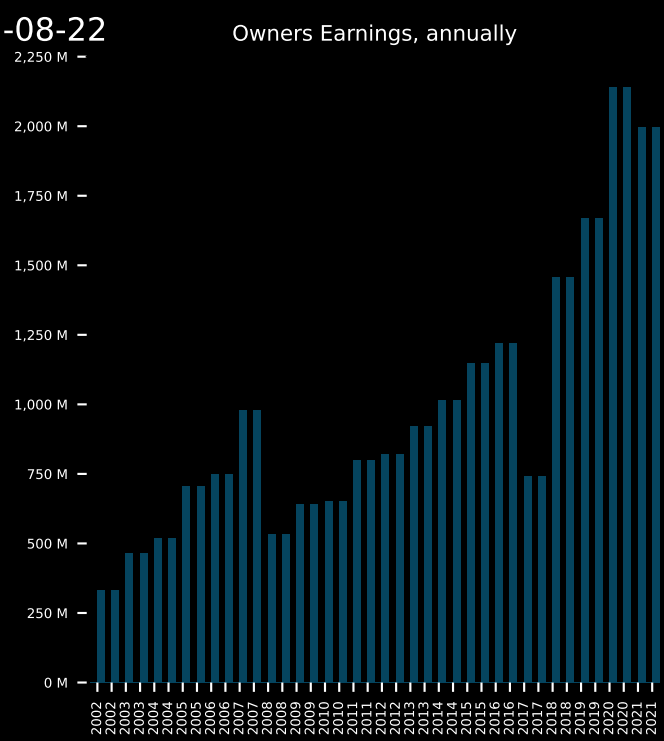
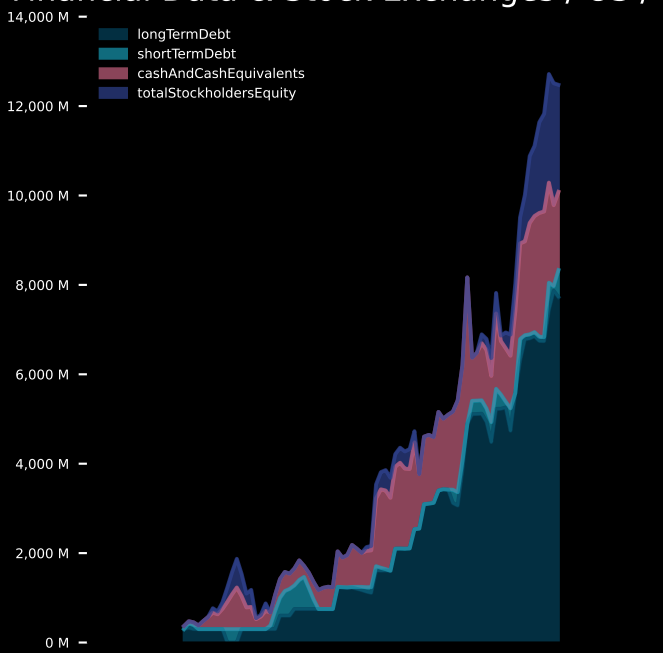
Year	Annual Change (thousands of employees)
2002	-100
2003	-150
2004	-10
2005	0
2006	100
2007	-100
2008	100
2009	10
2010	10
2011	0
2012	100
2013	100
2014	100
2015	100
2016	100
2017	100
2018	100
2019	100
2020	100
2021	100



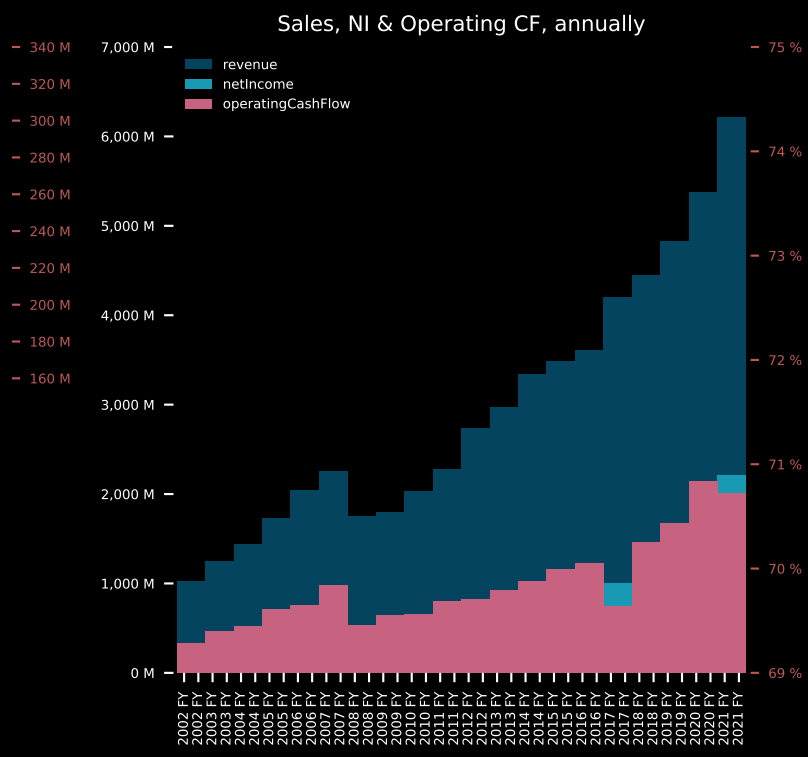
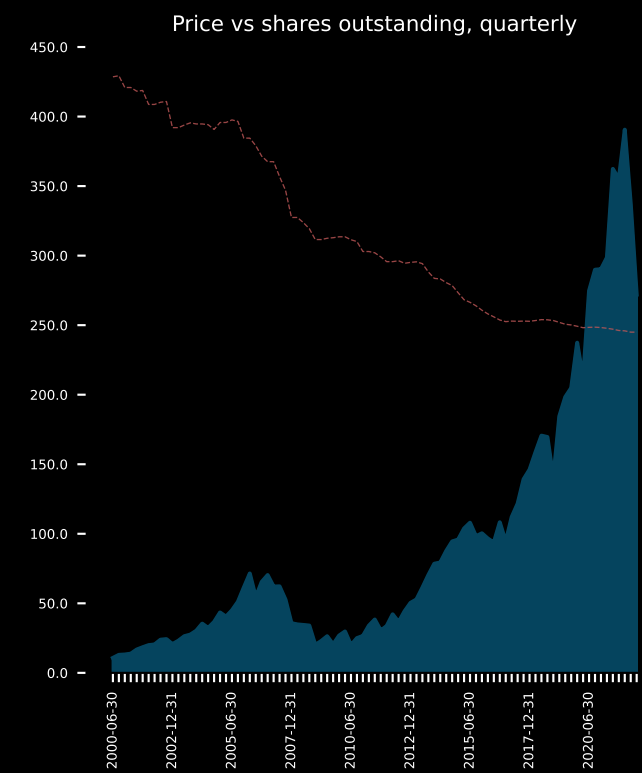
Quotemedia, Inc. provides financial data, market research information, analytics, news feeds, and financial software solutions to online brokerages, banks, clearing firms, financial service companies, media portals, and public corporations worldwide. It collects, aggregates, and delivers delayed and 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



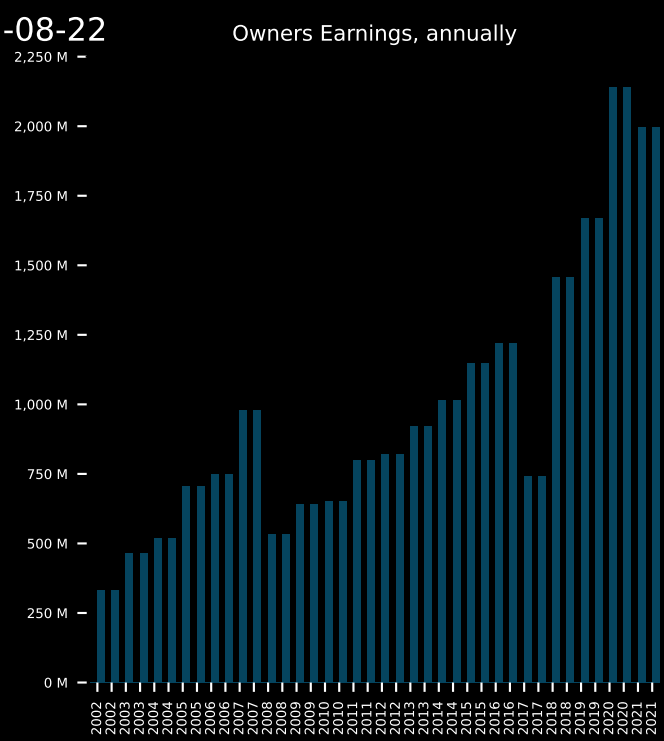
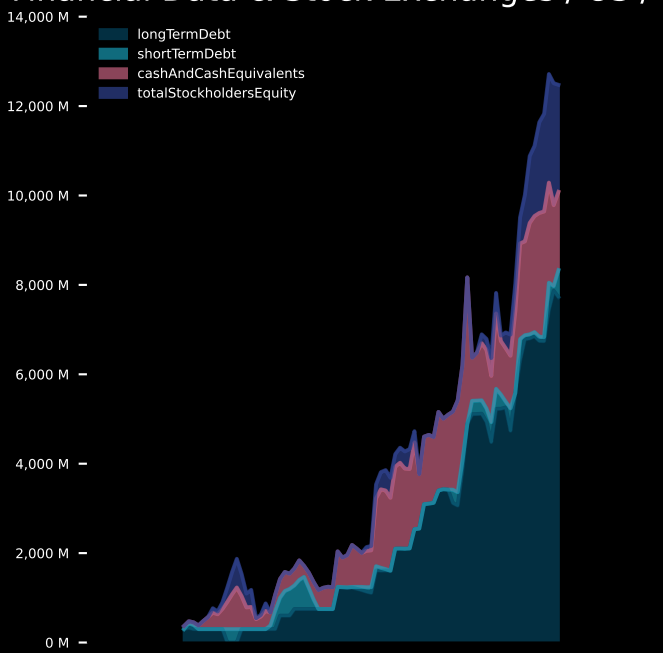
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Moody's Corporation operates as an integrated risk assessment firm worldwide. It operates in two segments, Moody's Investors Service and Moody's Analytics. The Moody's Investors Service segment publishes credit ratings and provides assessment services 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 management departments.

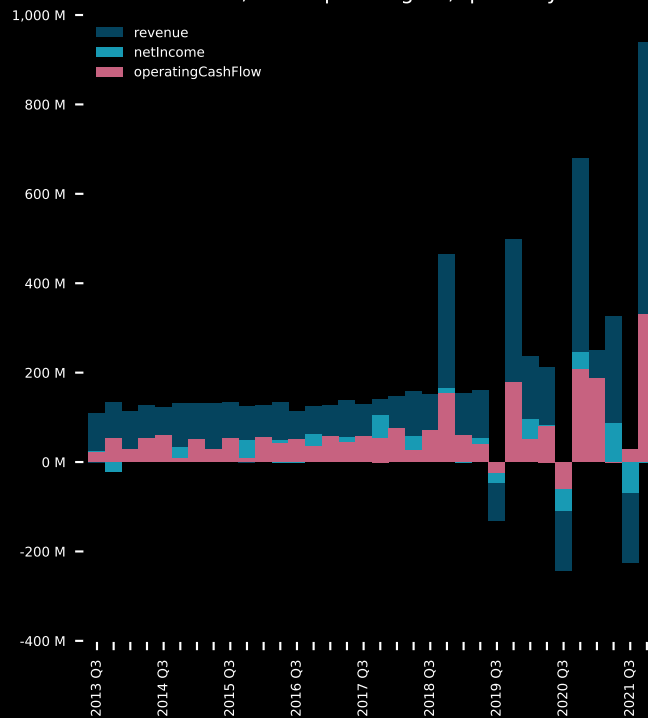


/ Financial Data & Stock Exchanges / US / 2022-08-22

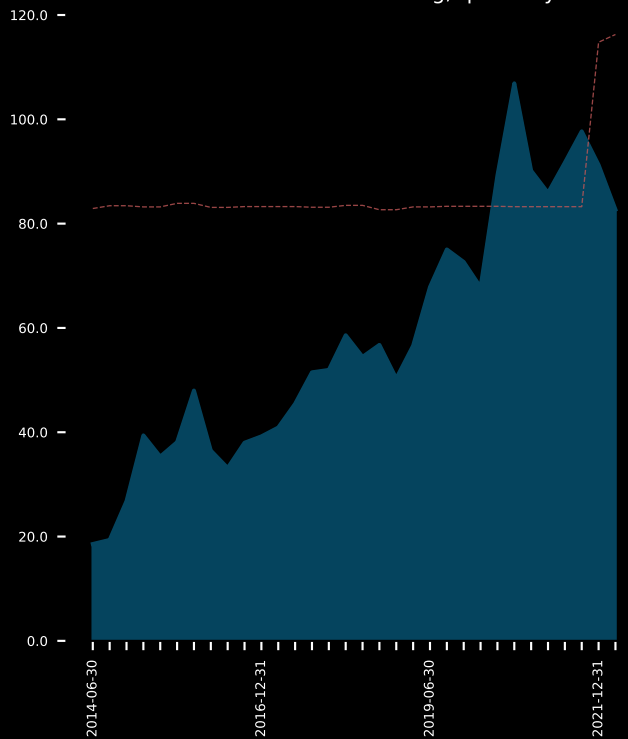


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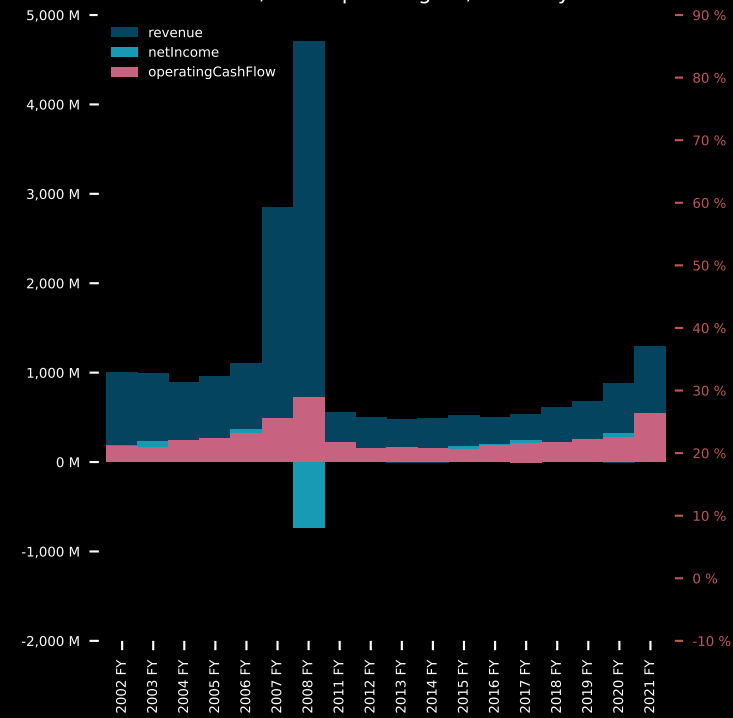
Sales, NI & Operating CF, quarterly



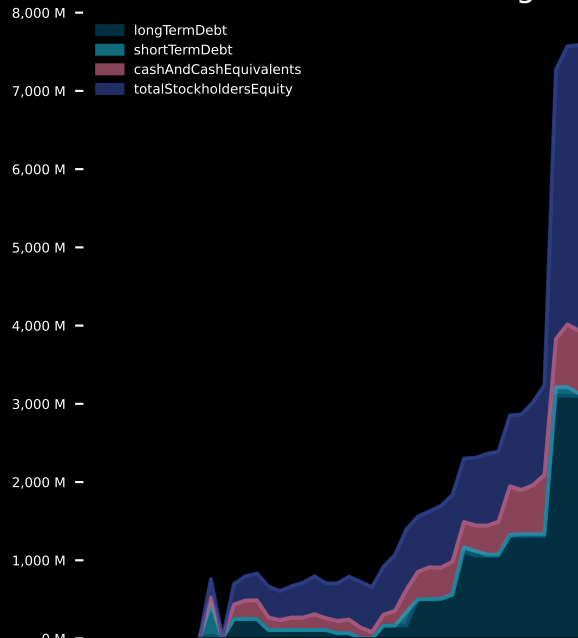
Price vs shares outstanding, quarterly



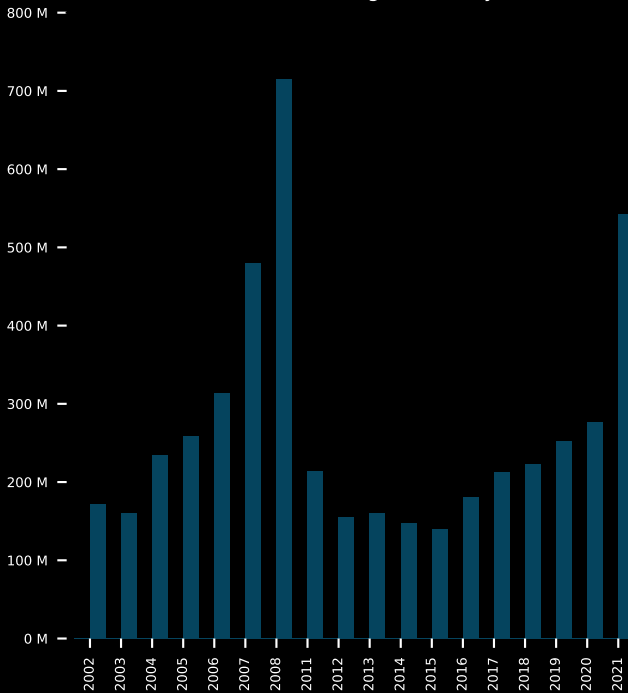
Sales, NI & Operating CF, annually



A / Financial Data & Stock Exchanges / NL / 2022-08-23

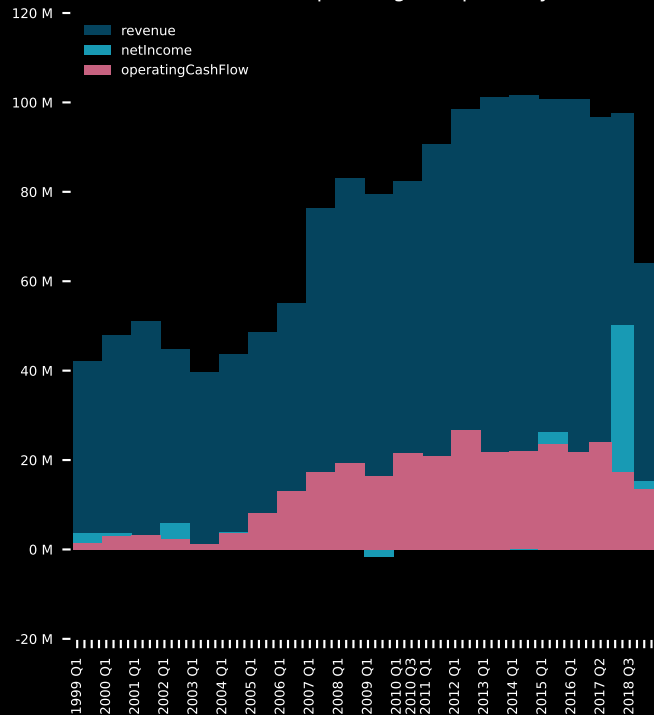


Owners Earnings, annually

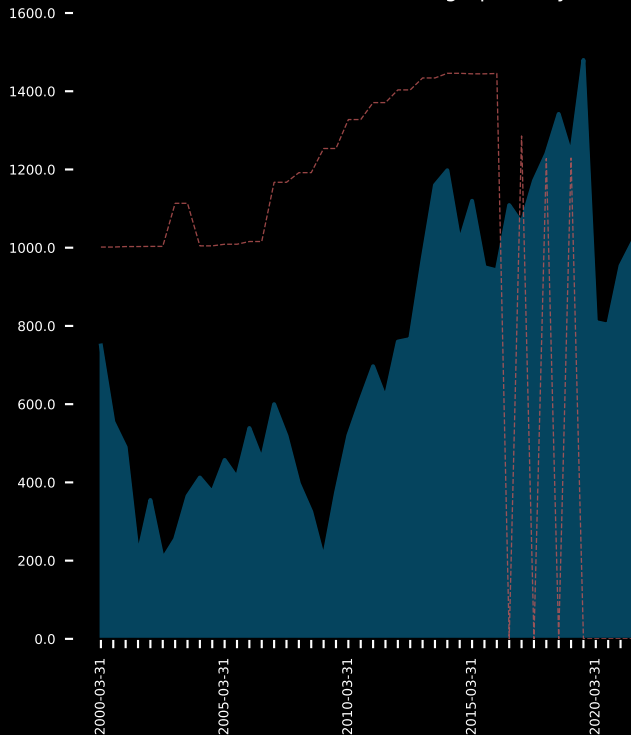


Euronext N.V., together with its subsidiaries, operates securities and derivatives exchanges in Continental Europe, Ireland, and Norway. The company offers a range of exchange and corporate services, including security listings, cash and derivatives trading, and market data dissemination. It also provides 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, the company offers a range of solutions to its

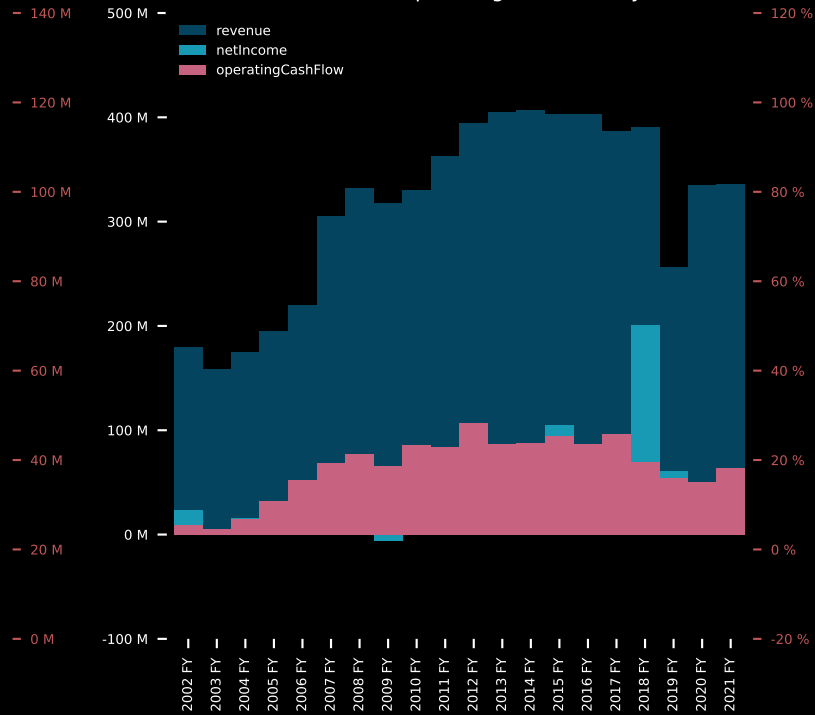
Sales, NI & Operating CF, quarterly



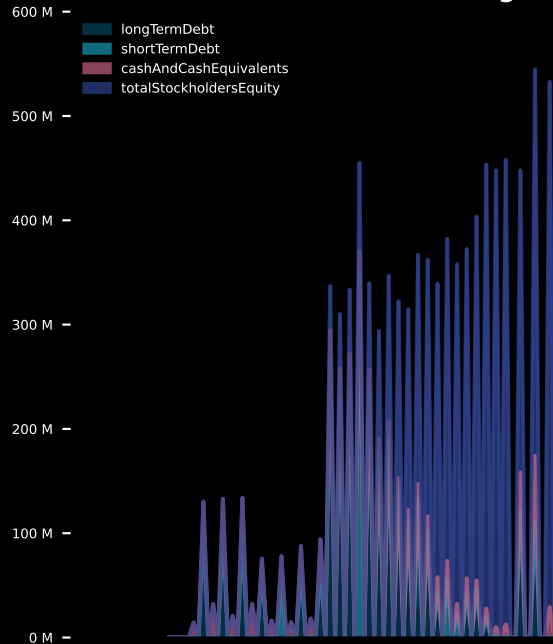
Price vs shares outstanding, quarterly



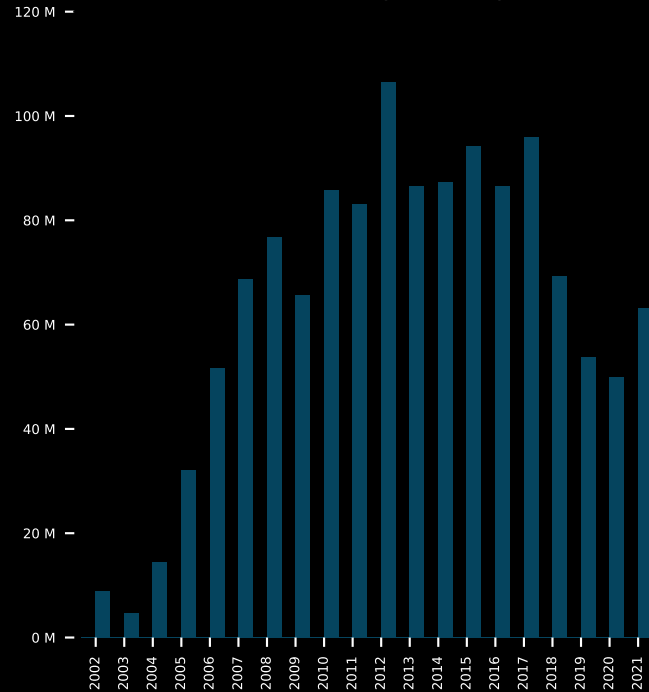
Sales, NI & Operating CF, annually



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Owners Earnings, annually



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.

