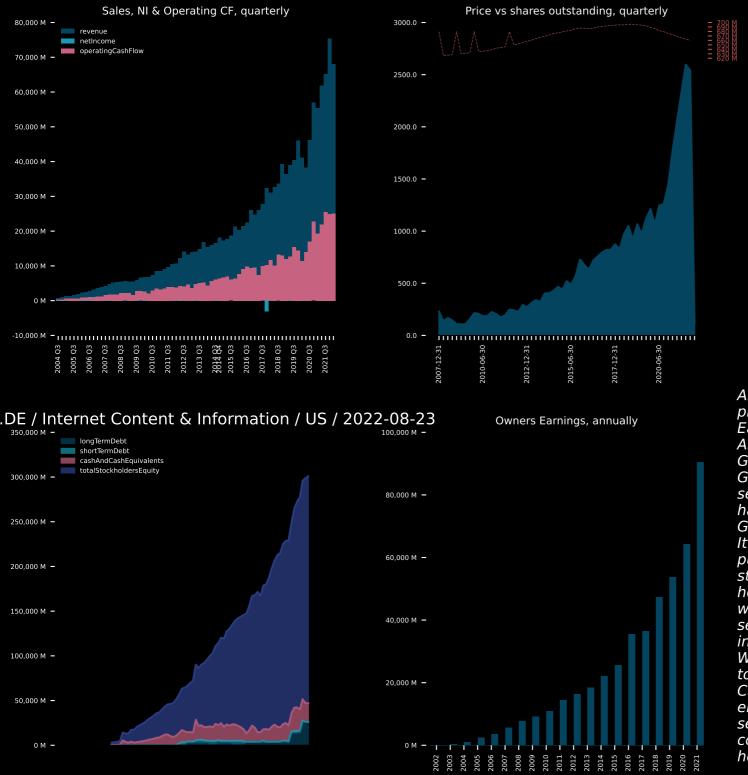
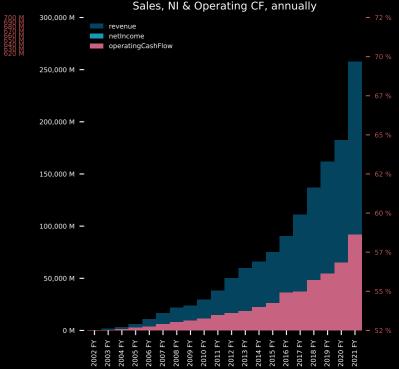
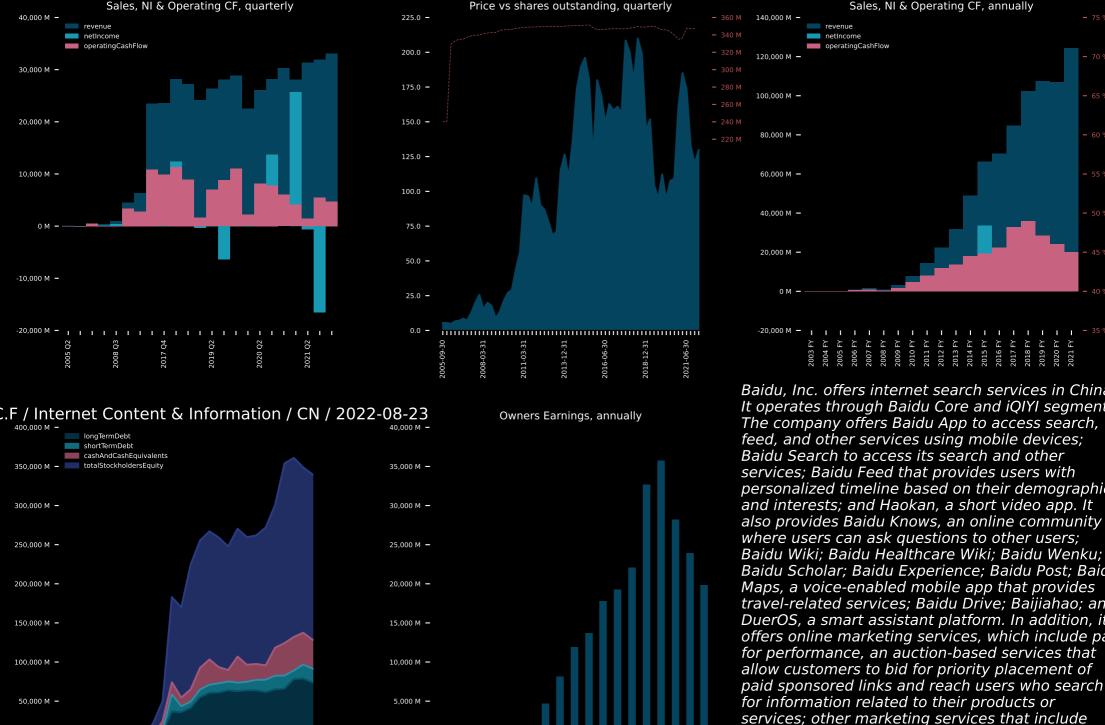


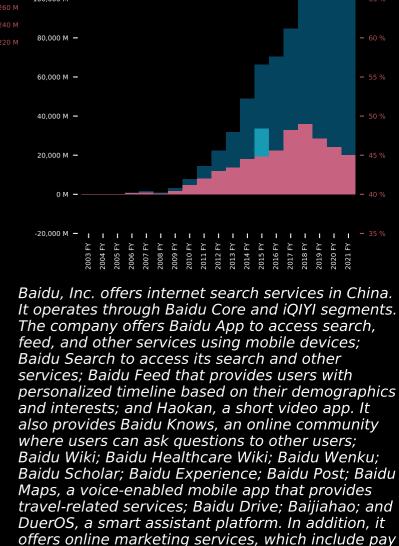
platforms in the United States, Europe, the Middle East, Africa, the Asia-Pacific, Canada, and Latin America. It operates through Google Services, Google Cloud, and Other Bets segments. The Google Services segment offers products and services, including ads, Android, Chrome, hardware, Gmail, Google Drive, Google Maps, Google Photos, Google Play, Search, and YouTube. It is also involved in the sale of apps and in-app purchases and digital content in the Google Play store; and Fitbit wearable devices, Google Nest home products, Pixel phones, and other devices, as well as in the provision of YouTube non-advertising services. The Google Cloud segment offers infrastructure, platform, and other services; Google Workspace that include cloud-based collaboration tools for enterprises, such as Gmail, Docs, Drive, Calendar, and Meet; and other services for enterprise customers. The Other Bets segment sells health technology and internet services. The company was founded in 1998 and is headquartered in Mountain View, California.





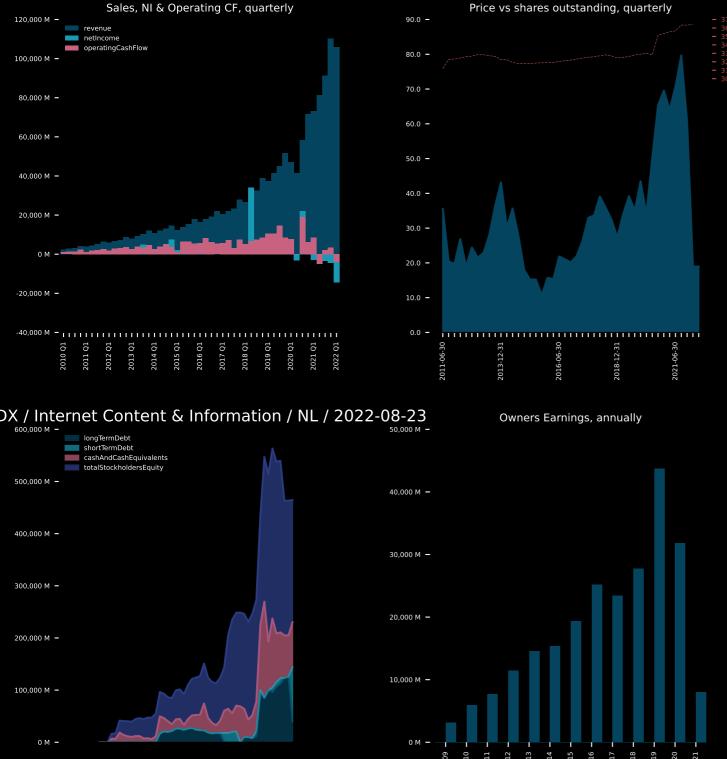
Alphabet Inc. provides various products and platforms in the United States, Europe, the Middle East, Africa, the Asia-Pacific, Canada, and Latin America. It operates through Google Services, Google Cloud, and Other Bets segments. The Google Services segment offers products and services, including ads, Android, Chrome, hardware, Gmail, Google Drive, Google Maps, Google Photos, Google Play, Search, and YouTube. It is also involved in the sale of apps and in-app purchases and digital content in the Google Play store; and Fitbit wearable devices, Google Nest home products, Pixel phones, and other devices, as well as in the provision of YouTube non-advertising services. The Google Cloud segment offers infrastructure, platform, and other services; Google Workspace that include cloud-based collaboration tools for enterprises, such as Gmail, Docs, Drive, Calendar, and Meet; and other services for enterprise customers. The Other Bets segment sells health technology and internet services. The company was founded in 1998 and is headquartered in Mountain View, California.

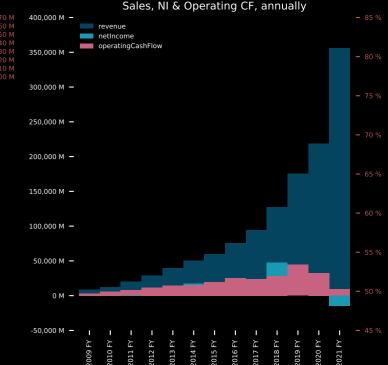




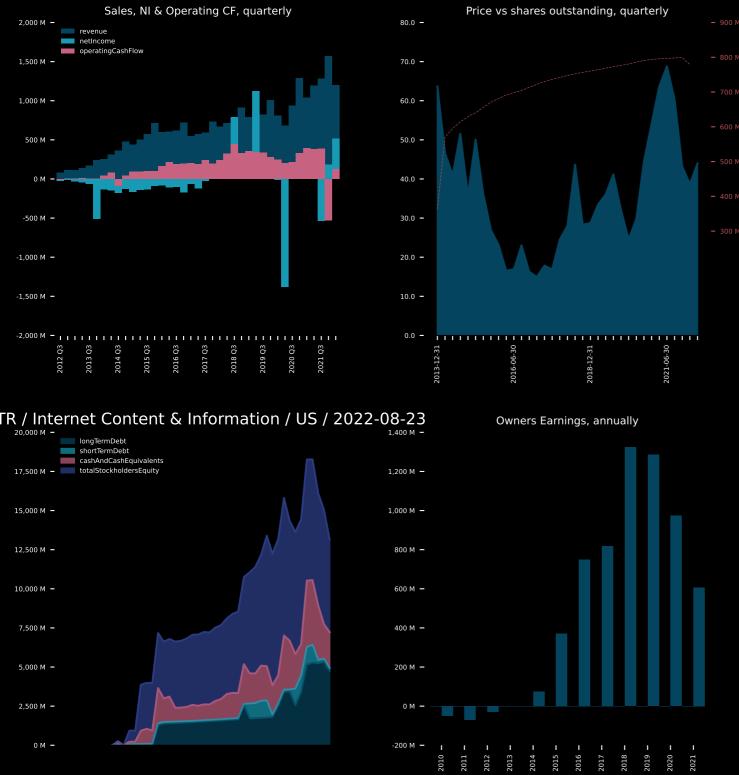
display-based marketing services and other online

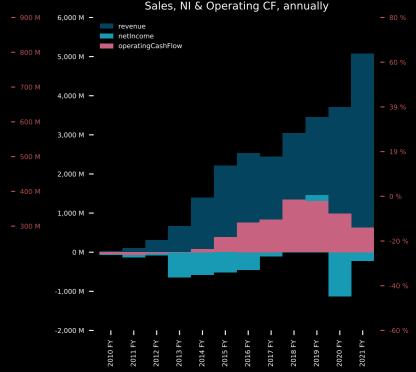
marketing services based on performance criteria other than cost per click; mobile ecosystem, a



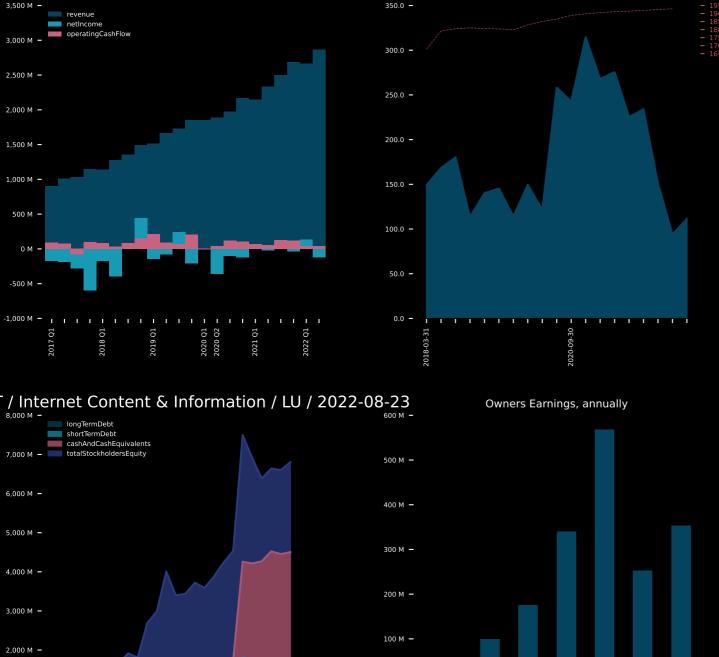


Yandex N.V., a technology company, builds intelligent products and services powered by machine learning and other technologies, focusing on to help consumers and businesses navigate the online and offline world. The company operates through Search and Portal, Taxi, Yandex. Market, Media Services, Classifieds, and Other Bets and Experiments segments. It provides locally relevant search and information services. The company also develops on-demand transportation, delivery, and navigation services and products, as well as operates in the e-commerce, online entertainment, and cloud computing markets to address the needs of customers in Russia and various international markets. In addition, it operates subscription loyalty program, Yandex.Plus; and develops FinTech offerings to integrate payment and financial services across its services. The company was founded in 1997 and is based in Schiphol, the Netherlands.





Twitter, Inc. operates as a platform for public self-expression and conversation in real-time. The company's primary product is Twitter, a platform that allows users to consume, create, distribute, and discover content. It also provides promoted products that enable advertisers to promote brands, products, and services, as well as enable advertisers to target an audience based on various factors, including who an account follows and actions taken on its platform, such as Tweets created and engagement with Tweets. Its promoted products consist of promoted ads and Twitter Amplify, Follower Ads, and Twitter takeover. In addition, the company offers monetization products for creators, including Tips to directly send small one-time payments on Twitter using various payment methods, including bitcoin; Super Follows, a paid monthly subscription, which includes bonus content, exclusive previews, and perks as a way to support and connect with creators on Twitter; and Ticketed Spaces to support creators on Twitter for their time and effort in hosting, speaking, and moderating the public conversation on Twitter Spaces. Further, it offers



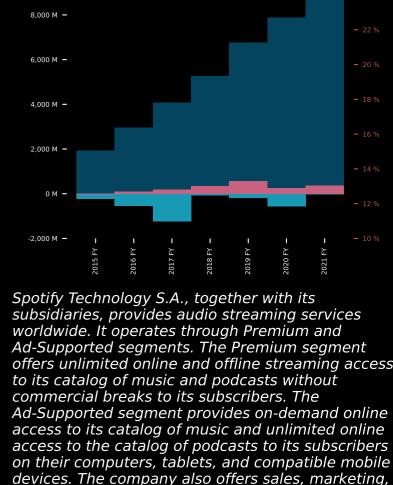
-100 M -

Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

1,000 M -

0 M -



contract research and development, and customer support services. As of December 31, 2021, its

platform included 406 million monthly active users

incorporated in 2006 and is based in Luxembourg,

and 180 million premium subscribers in 184 countries and territories. The company was

Luxembourg.

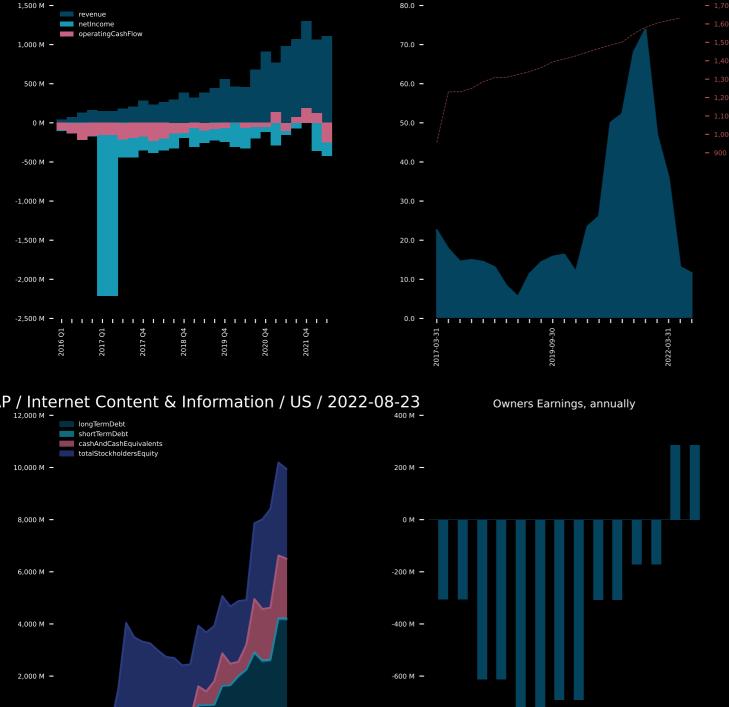
Sales, NI & Operating CF, annually

12.000 M -

10,000 M -

netIncome

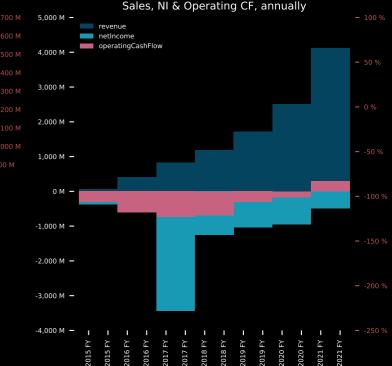
operatingCashFlow



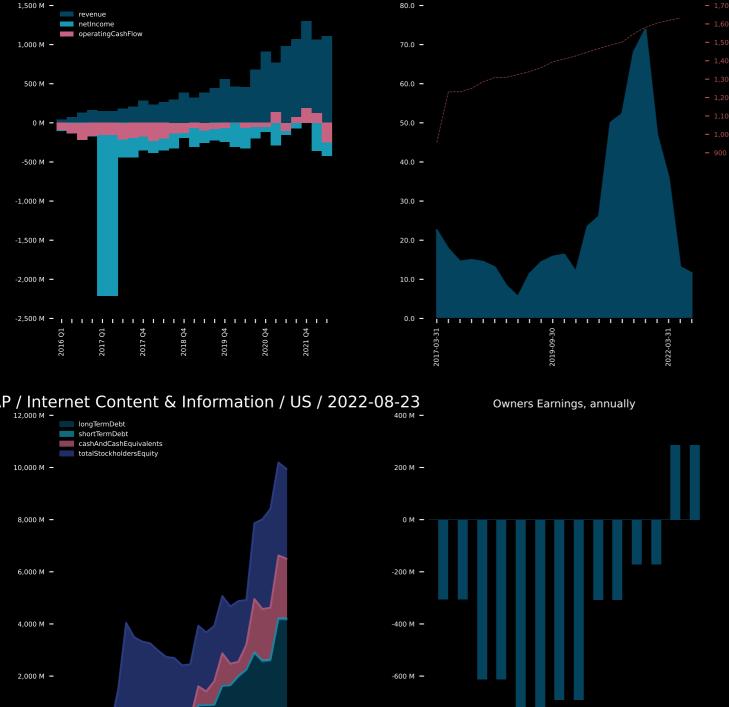
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

0 M -



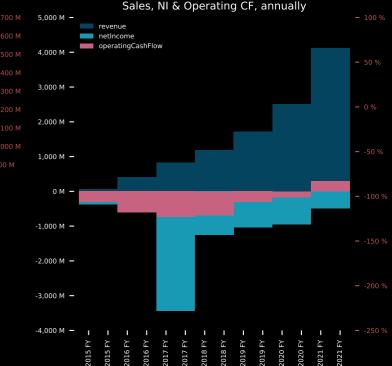
Snap Inc. operates as a camera company in North America, Europe, and internationally. The company offers Snapchat, a camera application with various functionalities, such as Camera, Communication, Snap Map, Stories, and Spotlight that enable people to communicate visually through short videos and images. It also provides Spectacles, an eyewear product that connects with Snapchat and captures photos and video from a human perspective; and advertising products, including AR ads and Snap ads comprises a single image or video ads, story ads, collection ads, dynamic ads, and commercials. The company was formerly known as Snapchat, Inc. and changed its name to Snap Inc. in September 2016. Snap Inc. was founded in 2010 and is headquartered in Santa Monica, California.



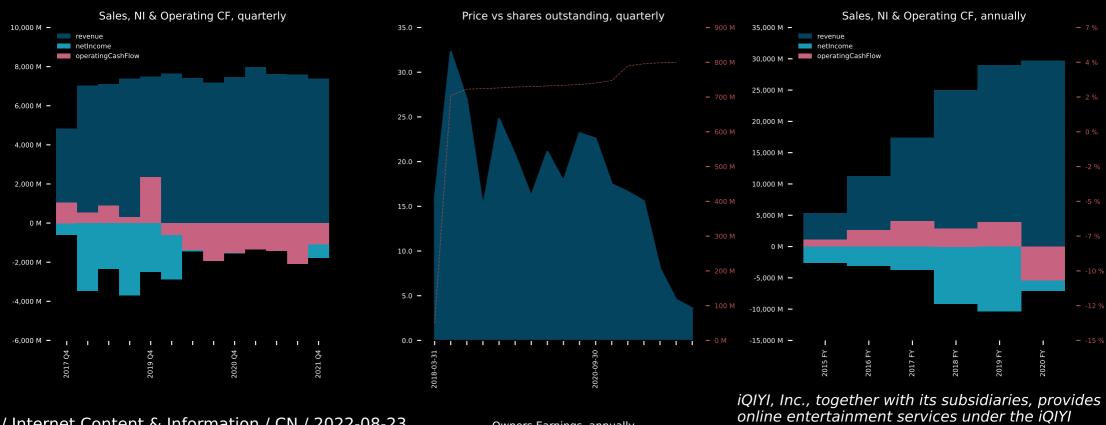
Price vs shares outstanding, quarterly

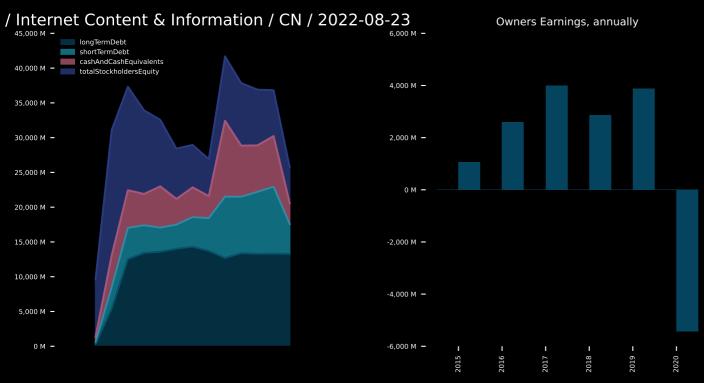
Sales, NI & Operating CF, quarterly

0 M -

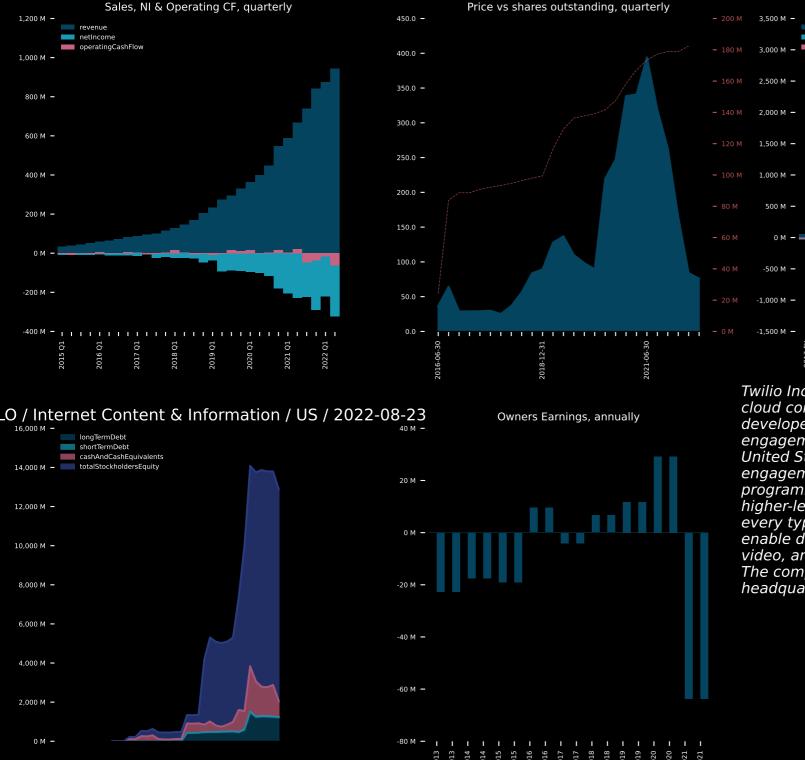


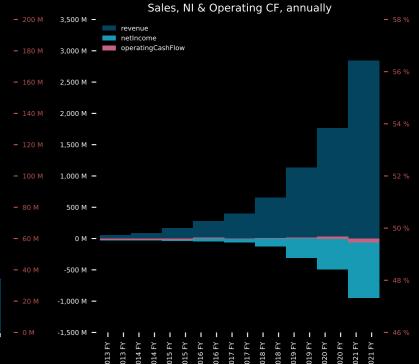
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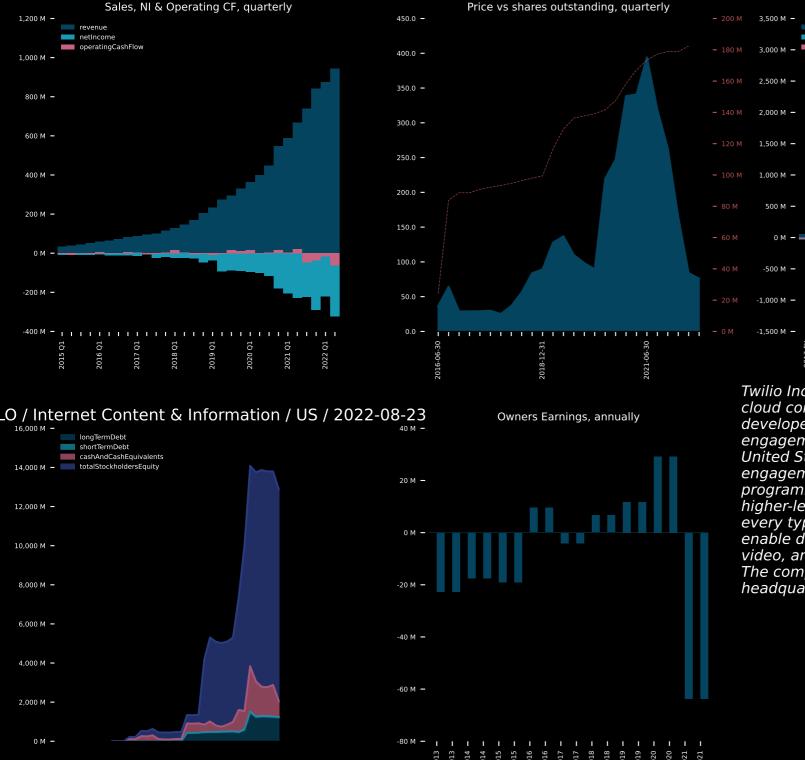


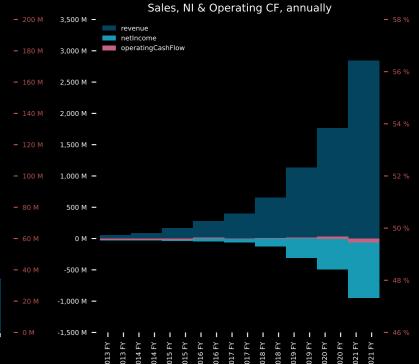
brand in the People's Republic of China. The company offers various products and services comprising internet video, online games, live broadcasting, online literature, animations, e-commerce, and social media platform. It operates a platform that provides a collection of internet video content, including professionally-produced content licensed from professional content providers and self-produced content. The company also provides membership, content distribution, and online advertising services. In addition, it operates iQIYI Show, a live broadcasting service that enables users to follow their favorite hosts, celebrities, and shows in real time through live broadcasting; and iQIYI Lite, an easy and quick access to the personalized videos based on their user preferences. Further, it is involved in the talent agency and IP licensing activities, as well as engages in developing a video community app. The company was formerly known as Qiyi.com, Inc. and changed its name to iQIYI, Inc. in November 2017. iQIYI, Inc. was incorporated



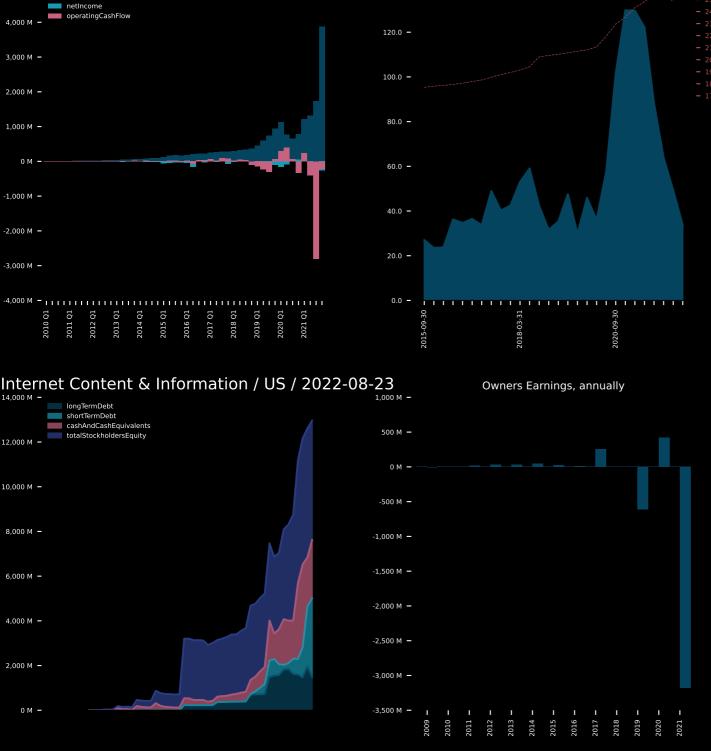


Twilio Inc., together with its subsidiaries, provides a cloud communications platform that enables developers to build, scale, and operate customer engagement within software applications in the United States and internationally. Its customer engagement platform provides a set of application programming interfaces that handle the higher-level communication logic needed for nearly every type of customer engagement, as well as enable developers to embed voice, messaging, video, and email capabilities into their applications. The company was incorporated in 2008 and is headquartered in San Francisco, California.





Twilio Inc., together with its subsidiaries, provides a cloud communications platform that enables developers to build, scale, and operate customer engagement within software applications in the United States and internationally. Its customer engagement platform provides a set of application programming interfaces that handle the higher-level communication logic needed for nearly every type of customer engagement, as well as enable developers to embed voice, messaging, video, and email capabilities into their applications. The company was incorporated in 2008 and is headquartered in San Francisco, California.

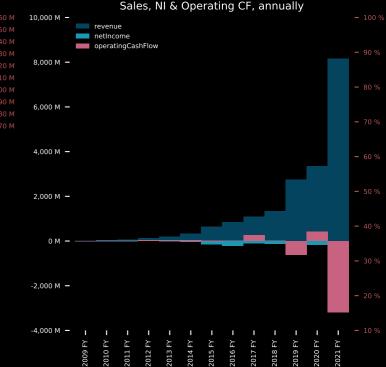


1400 -

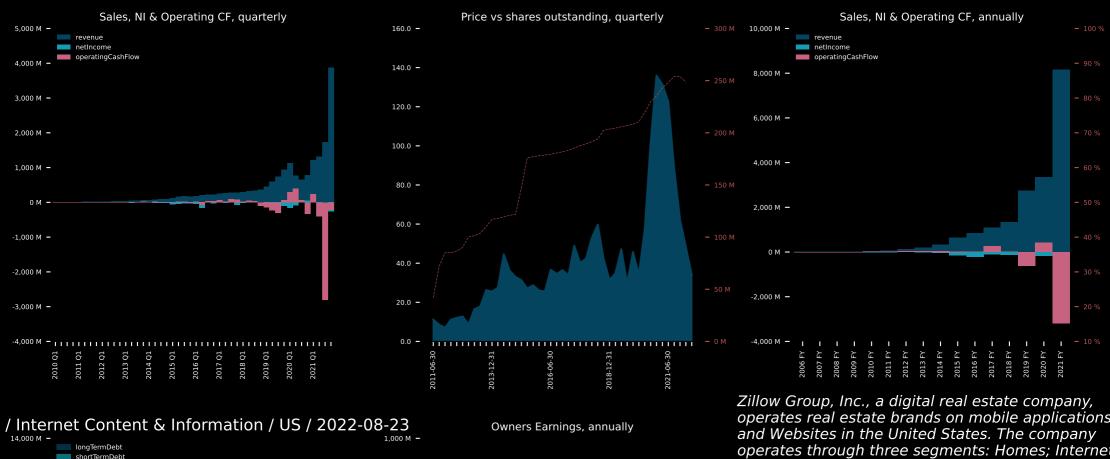
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

5 000 M -



Zillow Group, Inc., a digital real estate company, operates real estate brands on mobile applications and Websites in the United States. The company operates through three segments: Homes; Internet, Media & Technology; and Mortgages. The Homes segment is involved in resale of homes; and title and escrow services to home buyers and sellers, including title search procedures for title insurance policies, escrow, and other closing services. The IMT segment offers premier agent, rentals, and new construction marketplaces, as well as dotloop, display, and other advertising, as well as business software solutions. The Mortgage segment provides home loans; and marketing products including custom quote and connect services. Its portfolio of brands includes Zillow Rentals, Trulia, StreetEasy, Zillow Closing Services, HotPads, and Out East. The company was incorporated in 2004 and is headquartered in Seattle, Washington.



0 M -

-500 M -

-1.000 M -

-1.500 M -

-2,000 M -

-2.500 M -

-3 000 M -

-3.500 M -

cashAndCashEquivalents

10,000 M -

8,000 M -

6,000 M -

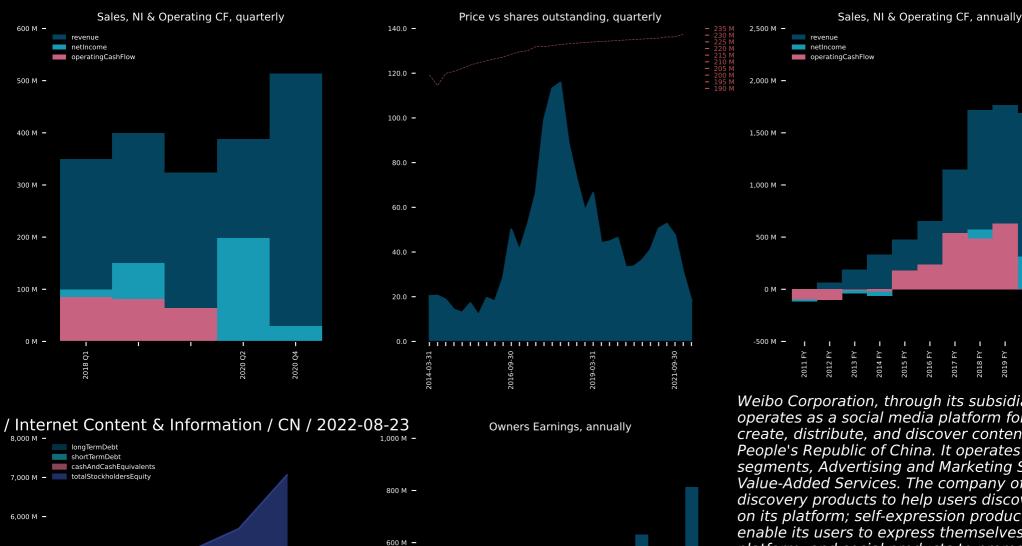
4,000 M -

2.000 M -

0 M -

totalStockholdersEquity





200 M -

-200 M -

5,000 M -

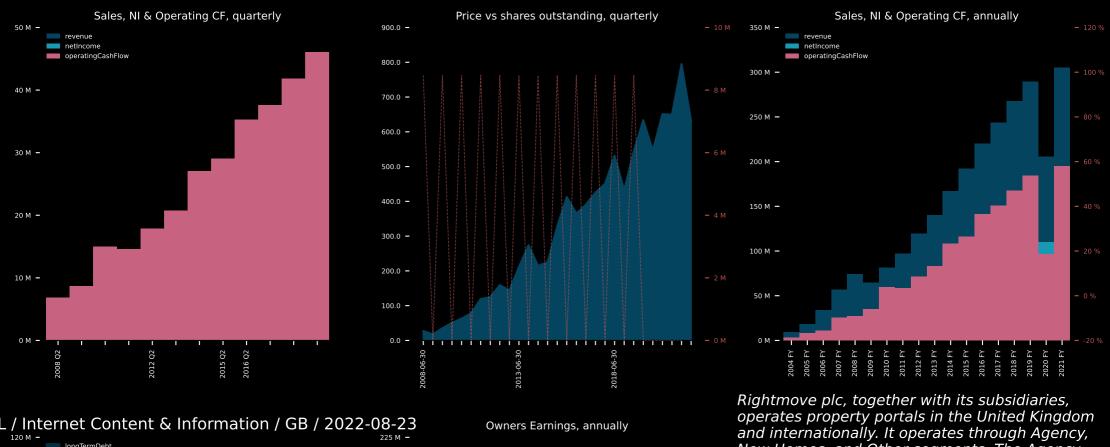
4,000 M -

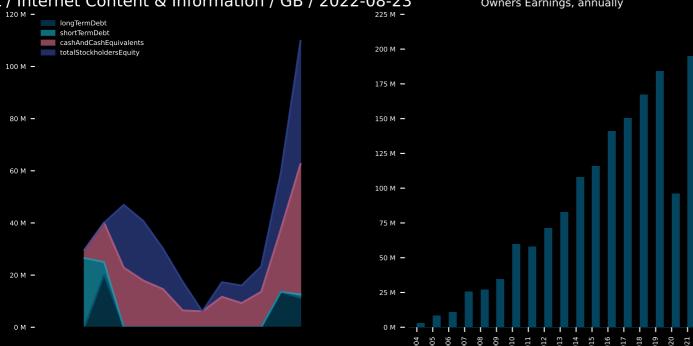
3,000 M -

2,000 M -

1,000 M -

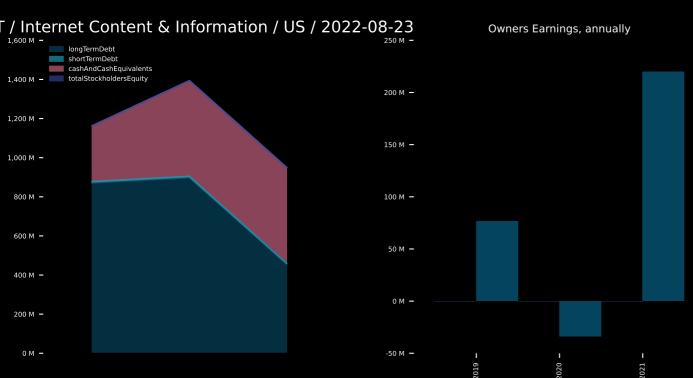


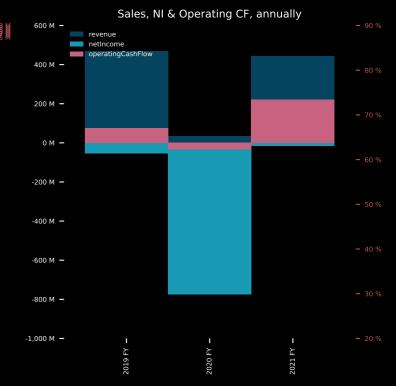




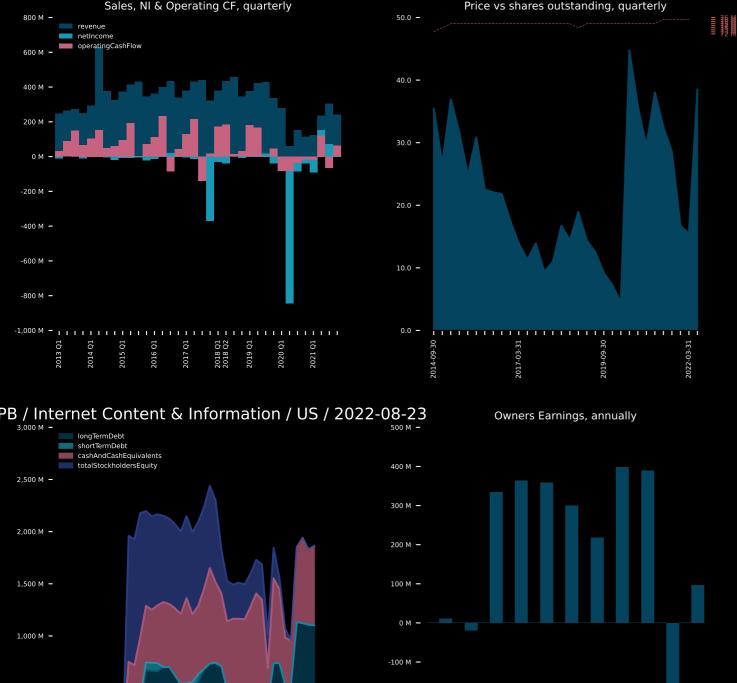
Rightmove plc, together with its subsidiaries, operates property portals in the United Kingdom and internationally. It operates through Agency, New Homes, and Other segments. The Agency segment provides property resale and letting advertising services on its platforms. It also offers tenant references and rent guarantee insurance services to landlords. The New Homes segment provides property advertising services to new home developers and housing associations on its platforms. The Other segment offers overseas and commercial property advertising services; and non-property advertising services that include third party advertising and data services. It serves estate agents, lettings agents, and new homes developers. Rightmove plc was founded in 2000 and is based in Milton Keynes, the United Kingdom.







Vivid Seats Inc. operates as an online secondary marketplace for tickets in the United States and Canada. The company operates in two segments, Marketplace and Resale. The Marketplace segment acts as an intermediary between event ticket buyers and sellers; processes ticket sales on its website and mobile applications through its distribution partners; and sells tickets for live sports, concerts, and theater shows, and other live events. This segment offers Skybox, a proprietary enterprise resource planning tool that helps ticket sellers manage ticket inventories, adjust pricing, and fulfill orders across multiple ticket resale marketplaces. The Resale segment acquires tickets to resell on secondary ticket marketplaces; and provides internal research and development support for Skybox and to deliver seller software and tools. The company was founded in 2001 and is headquartered in Chicago, Illinois.

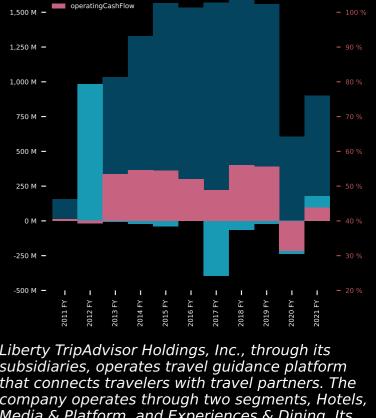


-200 M -

-300 M -

500 M -

0 M -

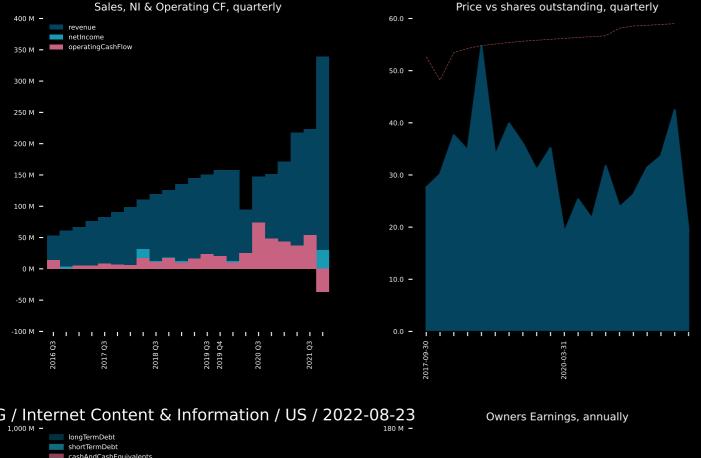


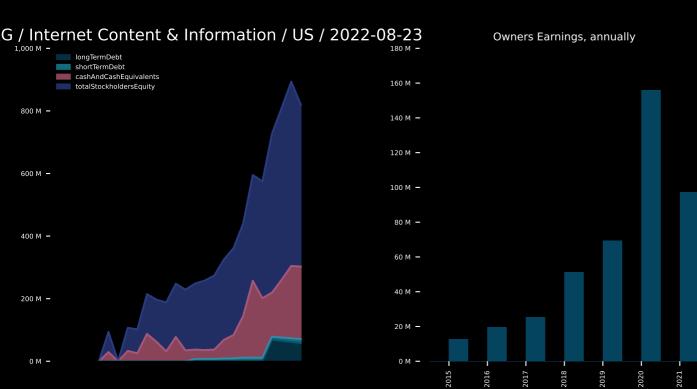
Sales, NI & Operating CF, annually

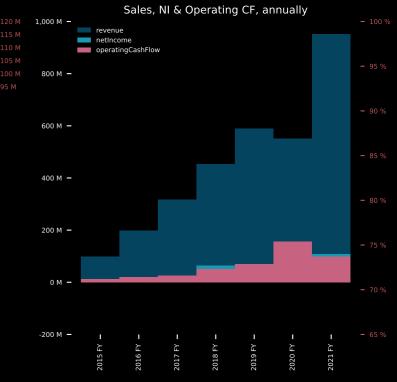
1.750 M -

netIncome

Liberty TripAdvisor Holdings, Inc., through its subsidiaries, operates travel guidance platform that connects travelers with travel partners. The company operates through two segments, Hotels, Media & Platform, and Experiences & Dining. Its travel platform provides content, price comparison tools, and online reservation and related services for destinations, accommodations, travel activities and experiences, and restaurants. The company owns and operates a portfolio of online travel guidance brands and businesses, which offers travel-planning and trip-taking resources in the travel industry; and provides click-based, display-based, and subscription-based advertising services. It also operates Viator, a website that offers research, book, and experience activities and attractions in travel destinations; and TheFork, an online restaurant reservations platform. The company was incorporated in 2013 and is headquartered in Englewood, Colorado.







CarGurus, Inc. operates an online automotive marketplace connecting buyers and sellers of new and used cars in the United States and internationally. The company provides consumers an online automotive marketplace where they can search for new and used car listings from its dealers, as well as sell their car in the United States marketplace. Its marketplace connects dealers to a large audience of informed and engaged consumers. The company operates online marketplaces under the CarGurus brand in Canada and the United Kingdom; and the Autolist and PistonHeads online marketplaces as independent brands in the United States and the United Kingdom. CarGurus, Inc. was founded in 2005 and is headquartered in Cambridge, Massachusetts.



0 M -



and server rotation; Yelp Knowledge program that offers business owners local analytics and insights

through access to its historical data and other proprietary content; and Yelp Fusion, which offers

Sales, NI & Operating CF, annually

1.200 M -

1.000 M -

netIncome

operatingCashFlow



-20 M -

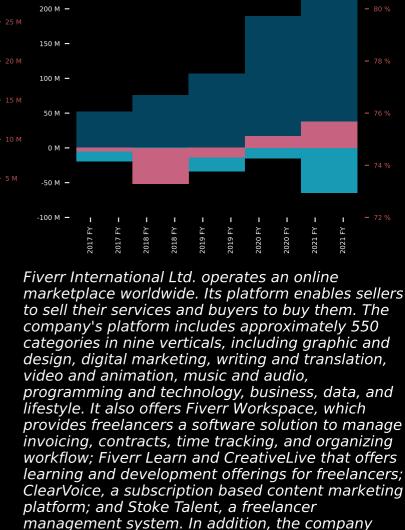
-40 M -

-60 M -

400 M -

200 M -

0 M -



provides back office and creative talent platforms. Its buyers include businesses of various sizes, as well as sellers comprise a group of freelancers and

small businesses. The company was incorporated in 2010 and is headquartered in Tel Aviv-Yafo,

Israel.

Sales, NI & Operating CF, annually



-20 M -

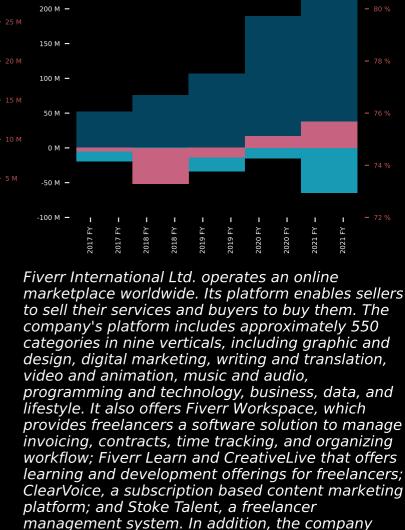
-40 M -

-60 M -

400 M -

200 M -

0 M -



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Israel.

Sales, NI & Operating CF, annually



-100 M -

1400 -

Price vs shares outstanding, quarterly

- 85 M

4 000 M -

3,500 M -

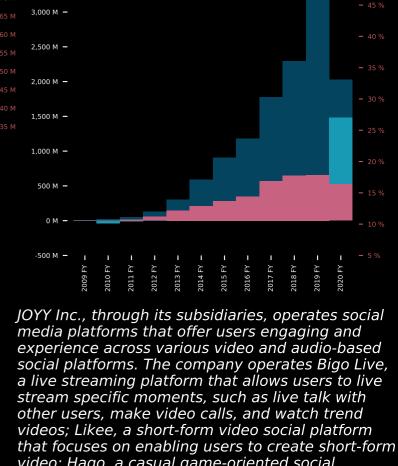
netIncome

operatingCashFlow

Sales, NI & Operating CF, quarterly

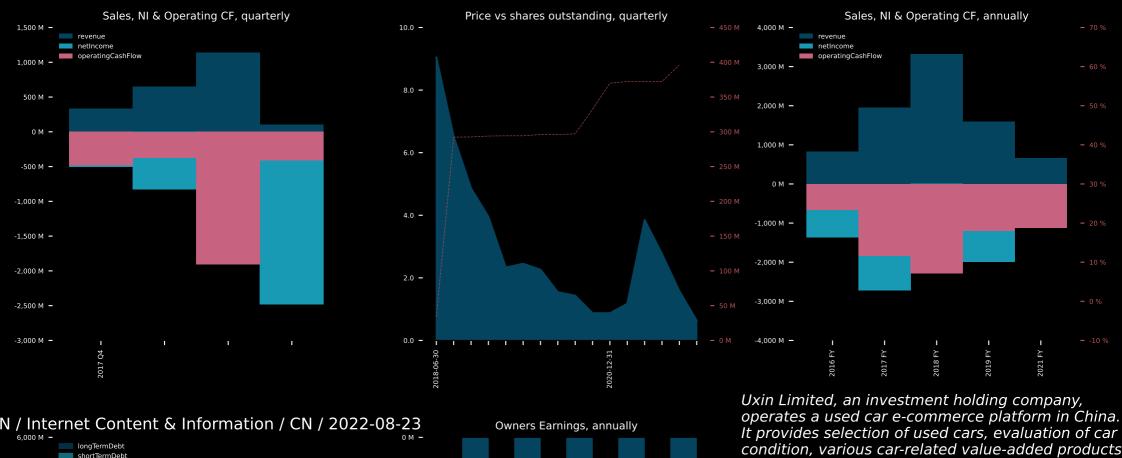
1 200 M -

0 M -



Sales, NI & Operating CF, annually

JOYY Inc., through its subsidiaries, operates social media platforms that offer users engaging and experience across various video and audio-based social platforms. The company operates Bigo Live, a live streaming platform that allows users to live stream specific moments, such as live talk with other users, make video calls, and watch trend videos; Likee, a short-form video social platform that focuses on enabling users to create short-form video; Hago, a casual game-oriented social platform; and imo, a chat and instant messaging application with functions, including video calls, text messages, and photo and video sharing. It operates in the People's Republic of China, the United States, the Great Britain, Japan, South Korea, Australia, the Middle East, and Southeast Asia and others. The company was formerly known as YY Inc. and changed its name to JOYY Inc. in December 2019. JOYY Inc. was founded in 2005 and is headquartered in Singapore.



-500 M -

-1,000 M -

-1,500 M -

-2,000 M -

-2.500 M -

2017

2019

cashAndCashEquivalents totalStockholdersEquity

5,000 M -

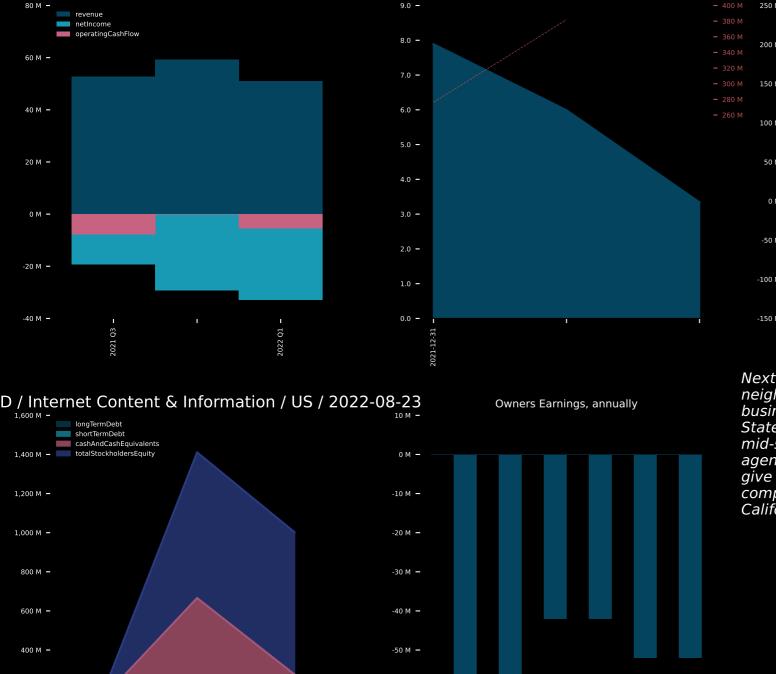
4,000 M -

3,000 M -

2,000 M -

1,000 M -





-60 M -

-70 M -

2019

2019

2020

2020

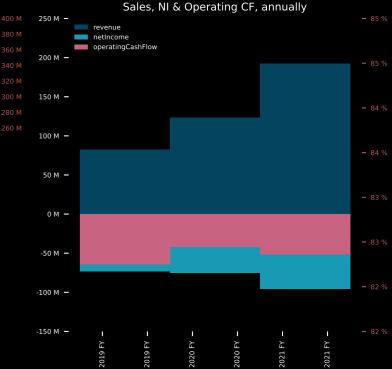
2021

2021

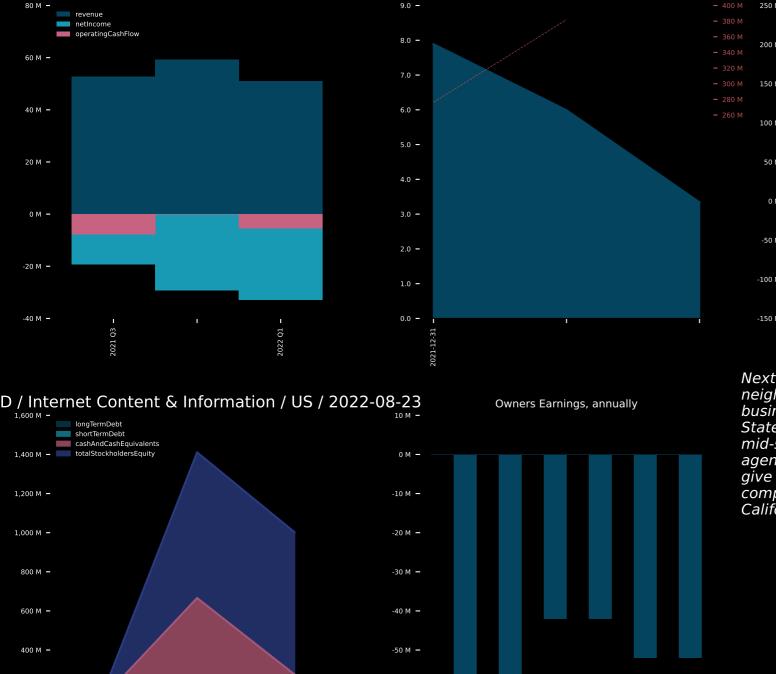
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

200 M -



Nextdoor Holdings, Inc. operates as the neighborhood network that connects neighbors, businesses, and public services in the United States and internationally. It enables small and mid-sized businesses, large brands, public agencies, and nonprofits to receive information, give and get help, and build connections. The company is headquartered in San Francisco, California.



-60 M -

-70 M -

2019

2019

2020

2020

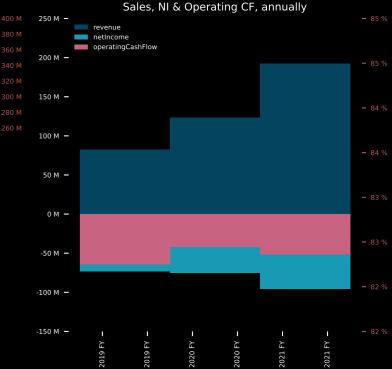
2021

2021

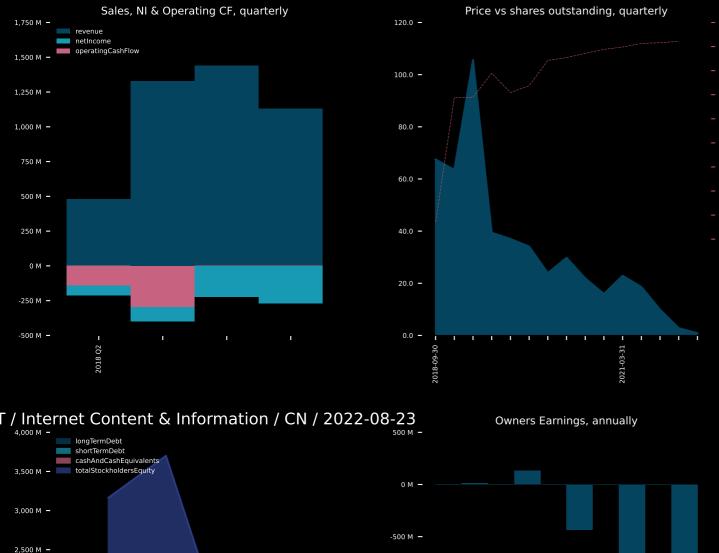
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

200 M -



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-1,000 M -

-1,500 M -

-2,000 M -

-2.500 M -

2017

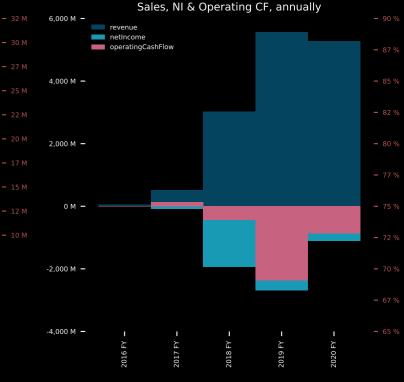
2,000 M -

1,500 M -

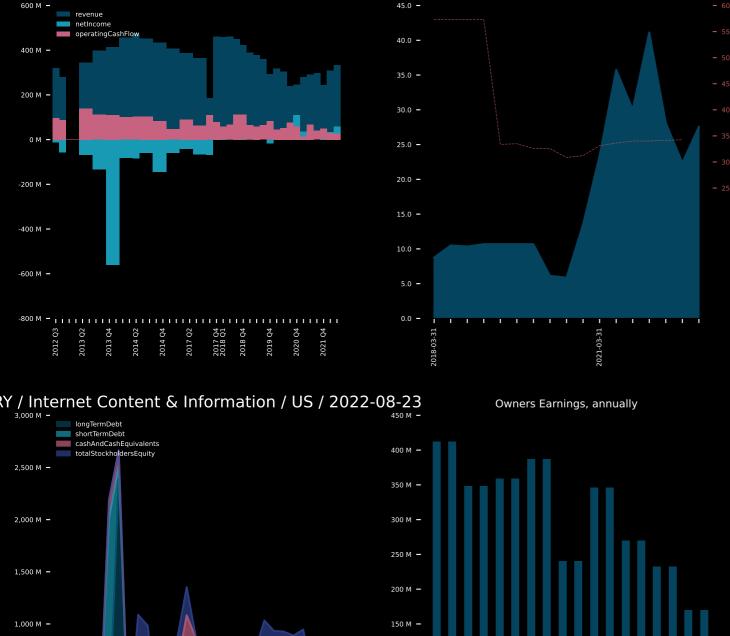
1,000 M -

500 M -

0 M -



Qutoutiao Inc. operates mobile platforms for the distribution, consumption, and sharing of light entertainment content in the People's Republic of China. The company operates Qutoutiao, a mobile application that aggregates articles and videos from content providers and presents real-time customized feeds to users; and Quduopai mobile application, as well as provides online data processing and transaction processing services. It also offers Midu Novels, a mobile literature application that offers users free literature supported by advertising, as well as Midu Lite mobile literature application. The company was formerly known as Otech Ltd. and changed its name to Qutoutiao Inc. in July 2018. Qutoutiao Inc. was founded in 2016 and is headquartered in Shanghai, China.



50 M -

Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

500 M -

0 M -



solutions; and other digital media solutions,

including online display and social advertising,

online presence and video, and search engine optimization tools. The company was formerly

known as Dex Media Holdings, Inc. and changed its name to Thryv Holdings, Inc. in July 2019. Thryv

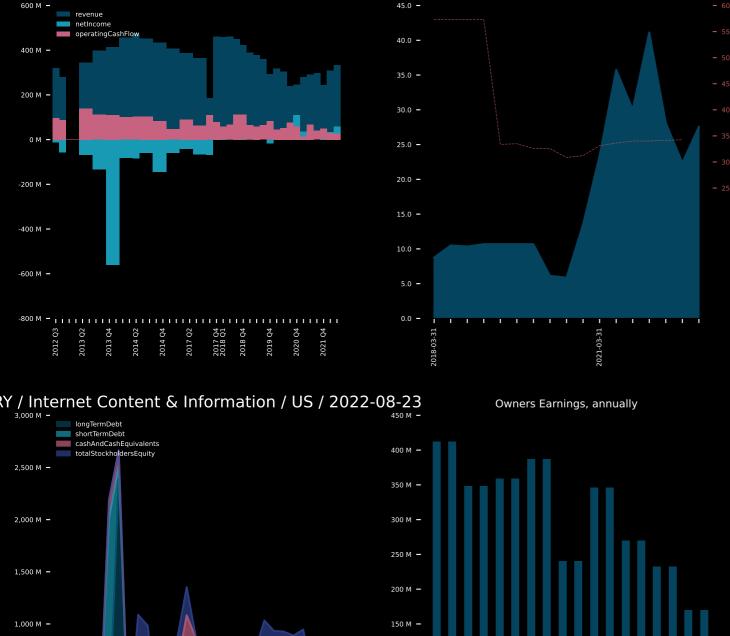
Sales, NI & Operating CF, annually

2 000 M -

1,500 M

netIncome

operatingCashFlow



50 M -

Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

500 M -

0 M -



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including online display and social advertising,

online presence and video, and search engine optimization tools. The company was formerly

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Sales, NI & Operating CF, annually

2 000 M -

1,500 M

netIncome

operatingCashFlow



60 M -

50 M -

40 M -

30 M -

20 M -

10 M -

totalStockholdersEquity

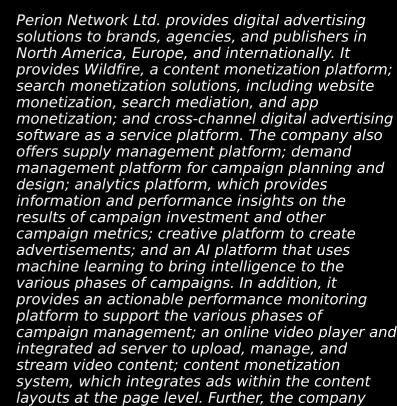
500 M -

400 M -

300 M -

200 M -

100 M -





60 M -

50 M -

40 M -

30 M -

20 M -

10 M -

totalStockholdersEquity

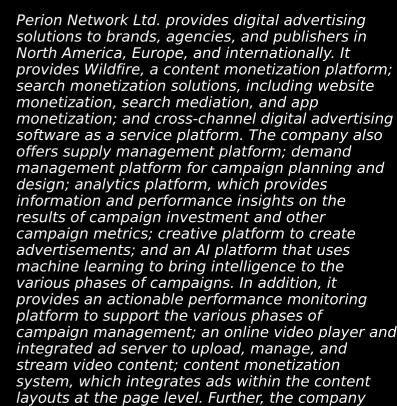
500 M -

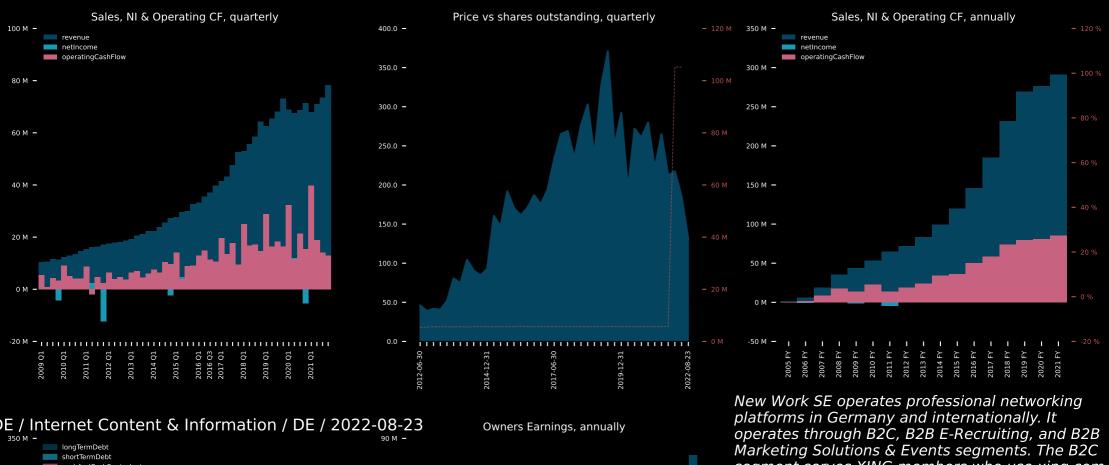
400 M -

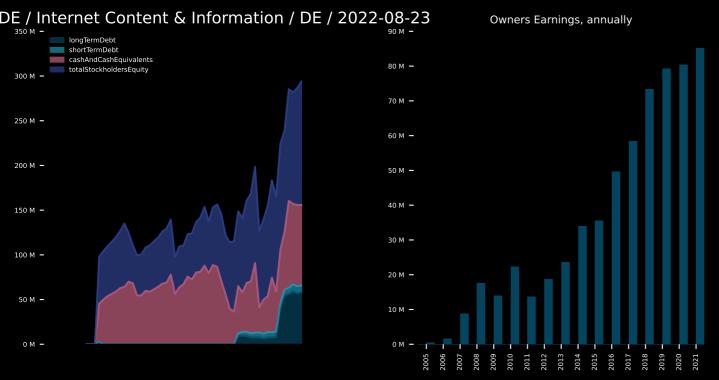
300 M -

200 M -

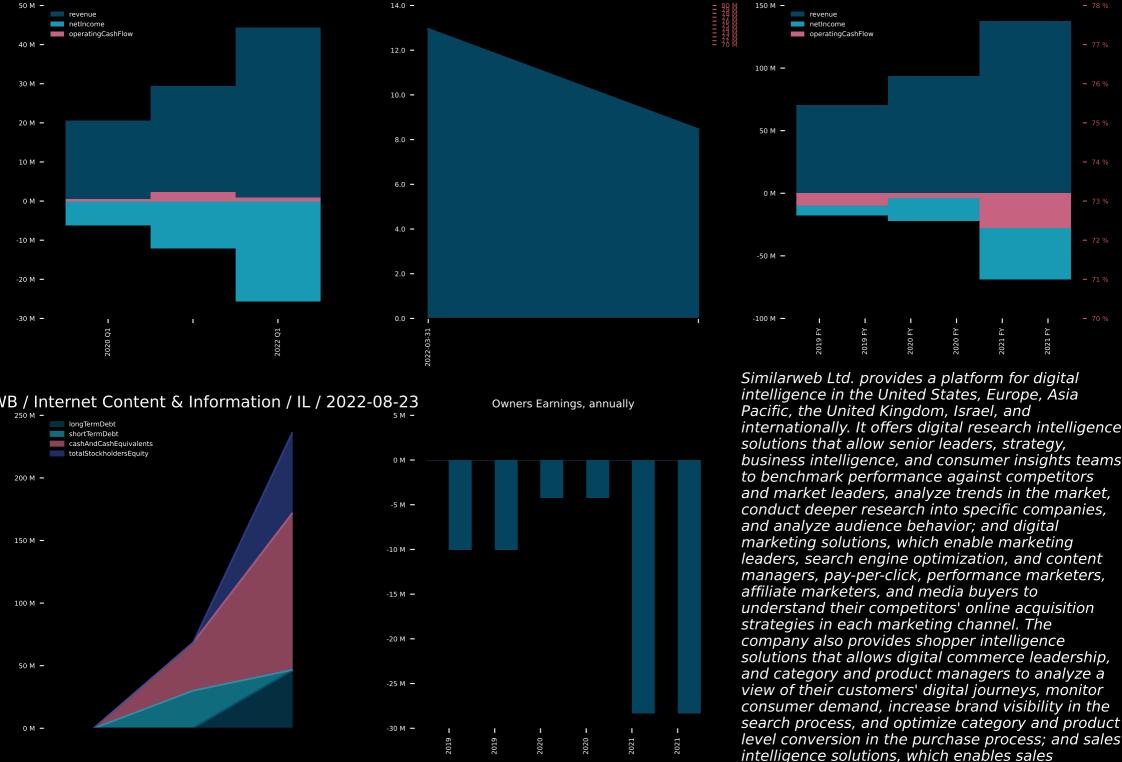
100 M -







segment serves XING members who use xing.com, XING Jobs, and kununu.com or internations.org to network with other professionals for finding a suitable job, obtaining information about employers, or reading about career-related topics. The B2B E-Recruiting segment products portfolio includes Job ads (XJM), XING TalentManager (XTM), XING TalentPoolManager (XTP), XING Talent Referral Manager (XRM), Employee branding profile, Prescreen Applicant Tracking System, XING TalentService (XTS), XING 360 package, and Honeypot. This segment serves customers who seek access to employees and talent. The B2B Marketing Solutions & Events segment offers native, video, and content advertising formats, sponsored mailings, audience network, and event subsegment, as well as ticketing solutions. This segment serves advertising and events clients. The company was formerly known as Xing SE and changed its name to New Work SE in August 2019.

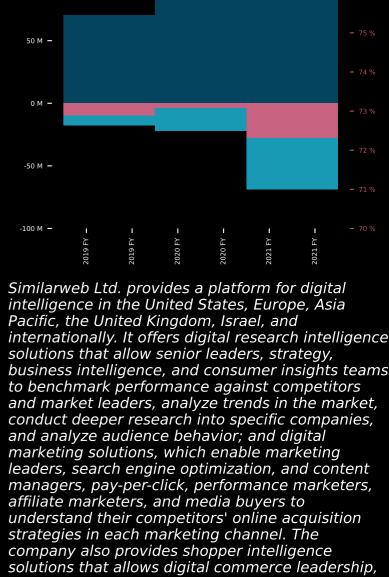


Price vs shares outstanding, quarterly

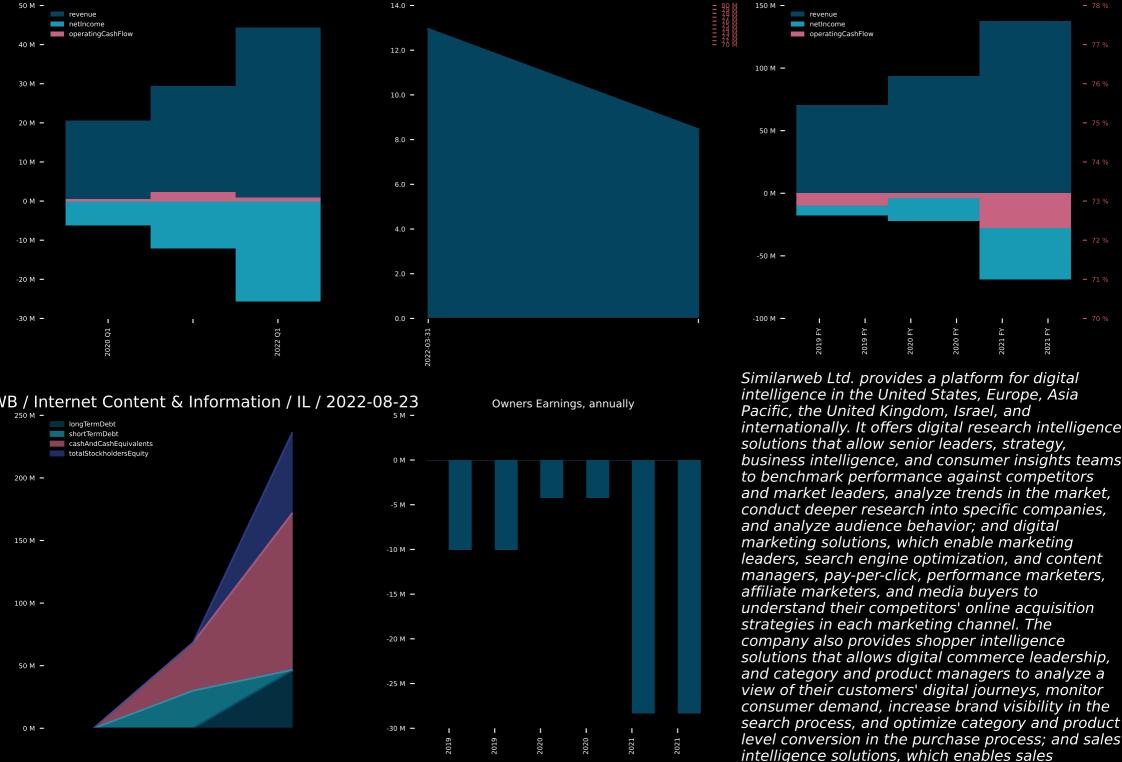
140 -

Sales, NI & Operating CF, quarterly

50 M -



Sales, NI & Operating CF, annually

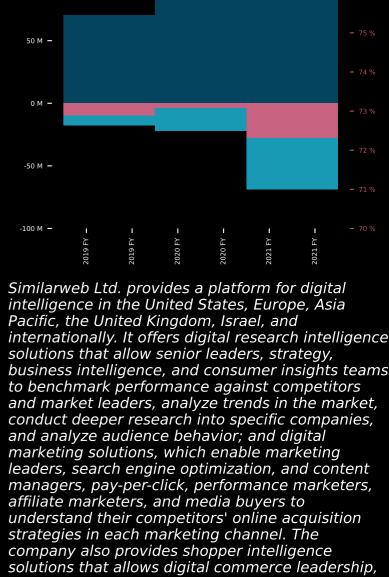


Price vs shares outstanding, quarterly

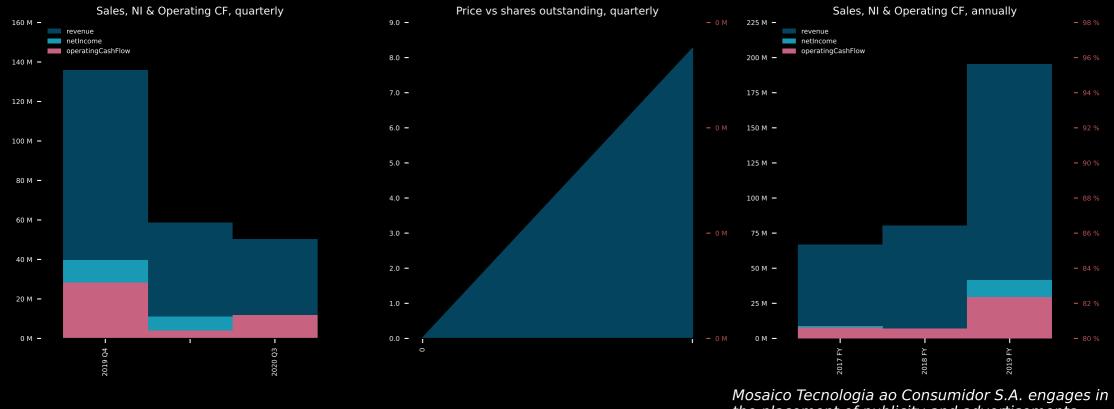
140 -

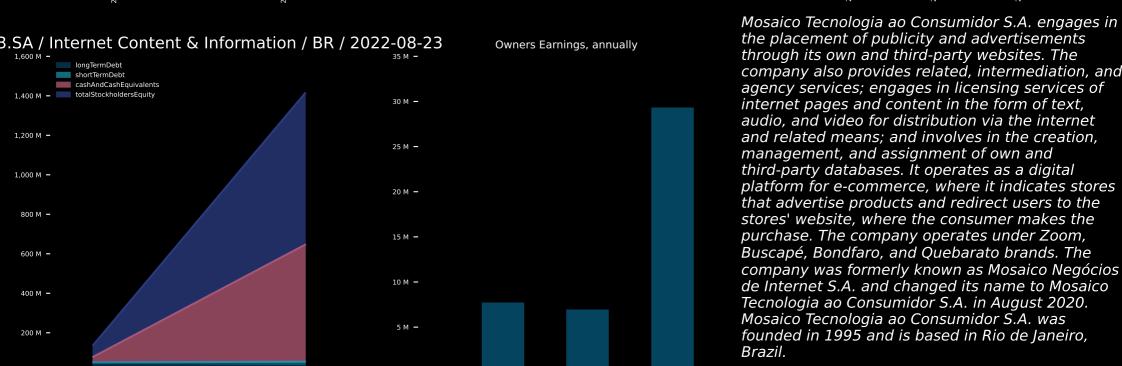
Sales, NI & Operating CF, quarterly

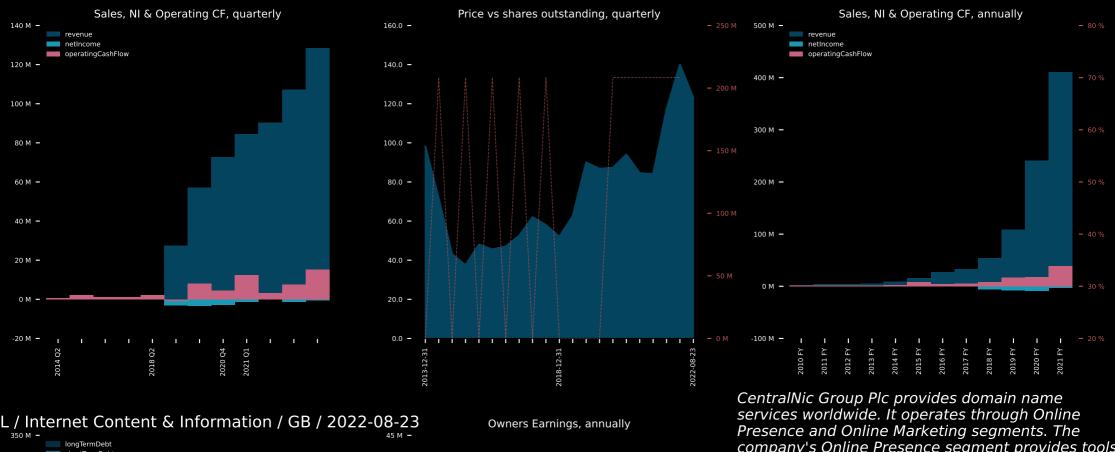
50 M -

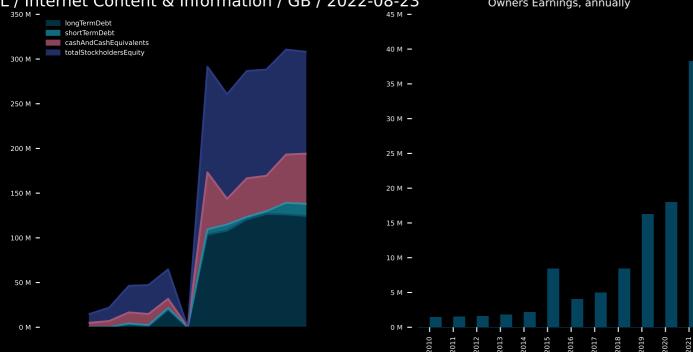


Sales, NI & Operating CF, annually

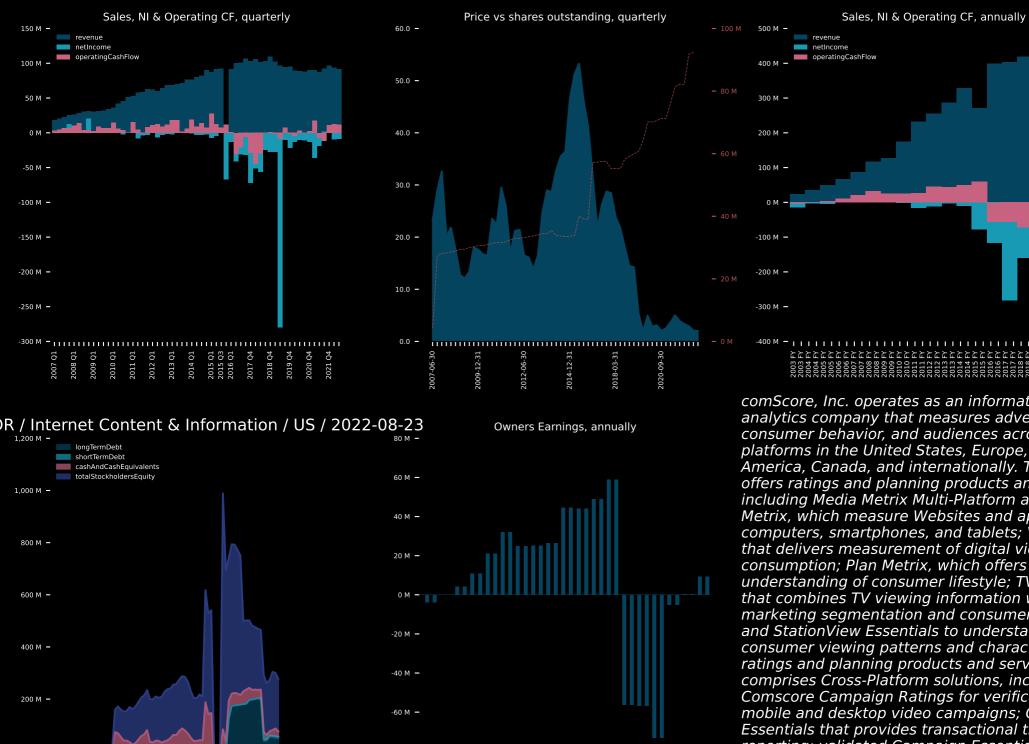




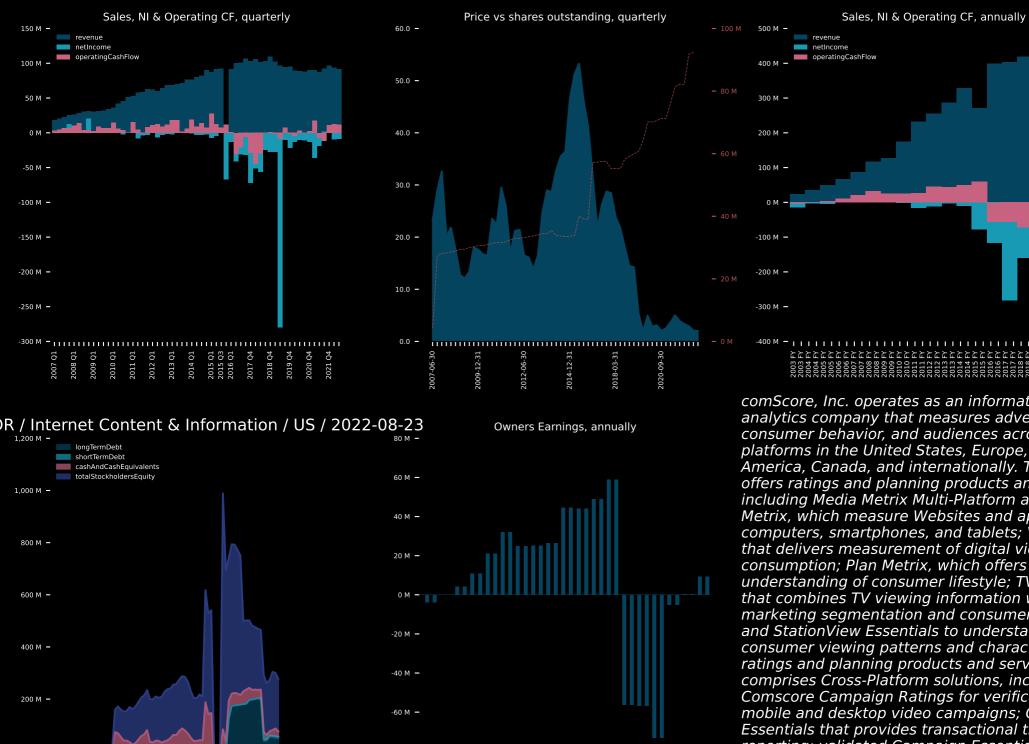




CentralNic Group Plc provides domain name services worldwide. It operates through Online Presence and Online Marketing segments. The company's Online Presence segment provides tools for businesses to go online, such as reseller, registry operator, registry service provider, retail, and computer software channels, as well as strategic consultancy and related services. The company's Online Marketing segment offers advertising placement services for domain name owners, content website operators, and e-commerce website operators. It also provides social marketing, search engine marketing advertising, and display advertising services. It also sells domain names to registrants. CentralNic Group Plc was founded in 1996 and is headquartered in London, the United Kingdom.



comScore, Inc. operates as an information and analytics company that measures advertising, consumer behavior, and audiences across media platforms in the United States, Europe, Latin America, Canada, and internationally. The company offers ratings and planning products and services, including Media Metrix Multi-Platform and Mobile Metrix, which measure Websites and apps on computers, smartphones, and tablets; Video Metrix that delivers measurement of digital video consumption; Plan Metrix, which offers understanding of consumer lifestyle; TV Essentials that combines TV viewing information with marketing segmentation and consumer databases; and StationView Essentials to understand consumer viewing patterns and characteristics. Its ratings and planning products and services also comprises Cross-Platform solutions, including Comscore Campaign Ratings for verification of mobile and desktop video campaigns; OnDemand Essentials that provides transactional tracking and reporting; validated Campaign Essentials, which validates whether digital ad impressions are visible to humans, identifies those that are fraudulent, and



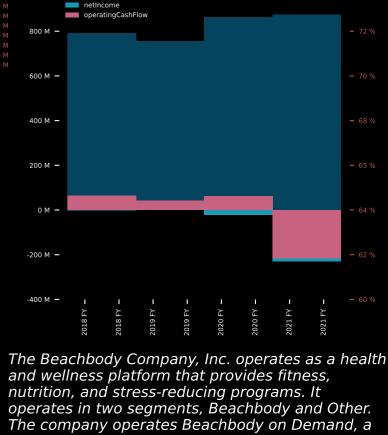
0 M -

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-250 M -

0 M -



Sales, NI & Operating CF, annually

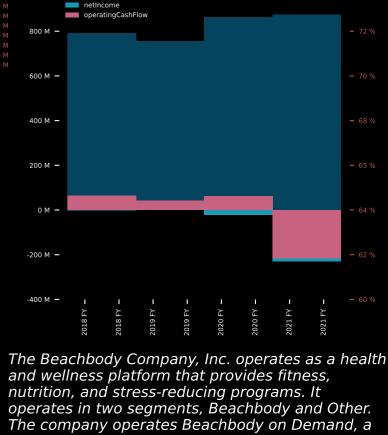
1.000 M -

digital subscription platform that provides access to a library of live and on-demand fitness and nutrition content; and Openfit, a digital streaming platform that provides digital fitness and wellness resource. It also offers nutritional products, such as Shakeology, a once-a-day premium nutrition shake; Beachbody Performance supplements comprising pre-workout Energize, Hydrate, post-workout Recover, and protein supplement Recharge products; BEACHBARs low sugar, snack bars; and connected fitness equipment that include bikes and accessories. As of December 31, 2021, the company had 2.5 million digital and 0.3 million nutritional subscriptions. The Beachbody Company, Inc. was founded in 1998 and is headquartered in El Segundo, California.



-250 M -

0 M -

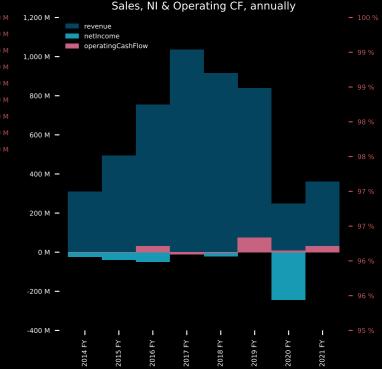


Sales, NI & Operating CF, annually

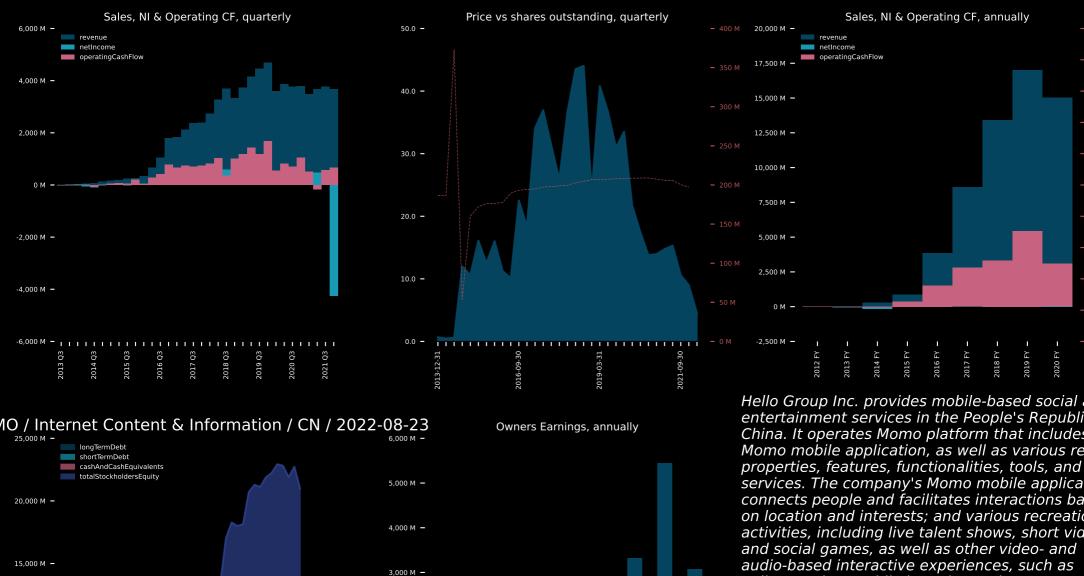
1.000 M -

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trivago N.V., together with its subsidiaries, operates a hotel and accommodation search platform in the United States, Germany, the United Kingdom, Brazil, and internationally. It offers an online meta-search for hotels and accommodation through online travel agencies, hotel chains, and independent hotels. The company provides access to its platform through 54 localized websites and apps in 32 languages. As of December 31, 2020, its hotel search platform offered access to approximately 5.0 million hotels and other types of accommodation worldwide. It has a strategic partnership with Huawei Technologies Co., Ltd. for the development of travel products for use on the HUAWEI Mobile Services platform. The company was incorporated in 2005 and is headquartered in Düsseldorf, Germany, trivago N.V. operates as a subsidiary of Expedia Lodging Partner Services Sarl.



2,000 M -

1,000 M -

0 M -

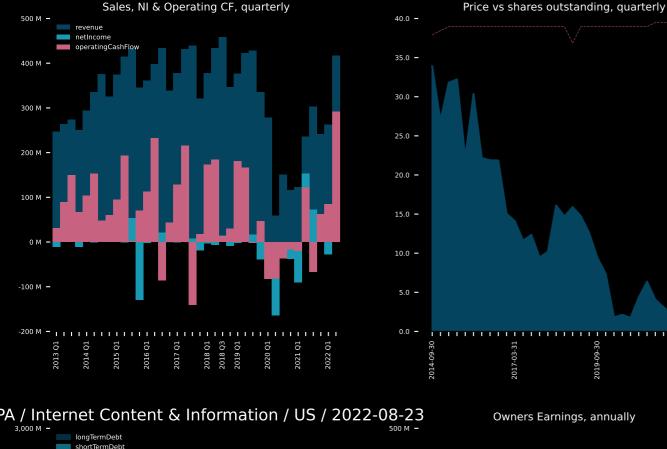
-1.000 M -

10,000 M -

5,000 M -

0 M -

Hello Group Inc. provides mobile-based social and entertainment services in the People's Republic of China. It operates Momo platform that includes its Momo mobile application, as well as various related services. The company's Momo mobile application connects people and facilitates interactions based on location and interests; and various recreational activities, including live talent shows, short videos, online parties, mobile karaoke, and user participated reality shows. It also operates Tantan, a social and dating application, which enables users to find and establish romantic connections, and meet interesting people; and provides live video, quick chat, value-added, mobile marketing, and other services, as well as mobile games and audio chatrooms. In addition, it allows its platform's users to livestream a variety of content and activities that comprise talent shows, such as singing, dancing, and talk shows, as well as casual chatting, and other forms of interactions between broadcasters and viewers. The company was



cashAndCashEquivalents totalStockholdersEquity

2,500 M -

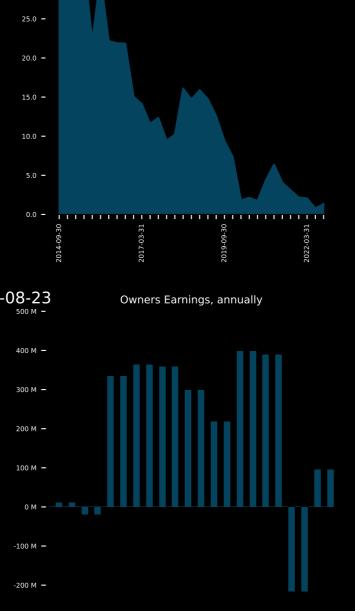
2,000 M -

1,500 M -

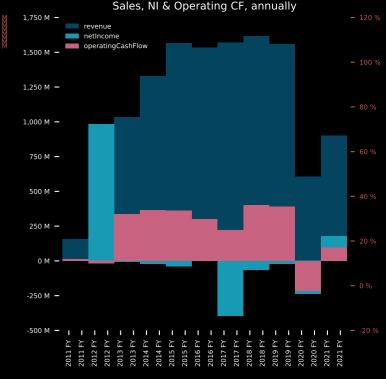
1,000 M -

500 M -

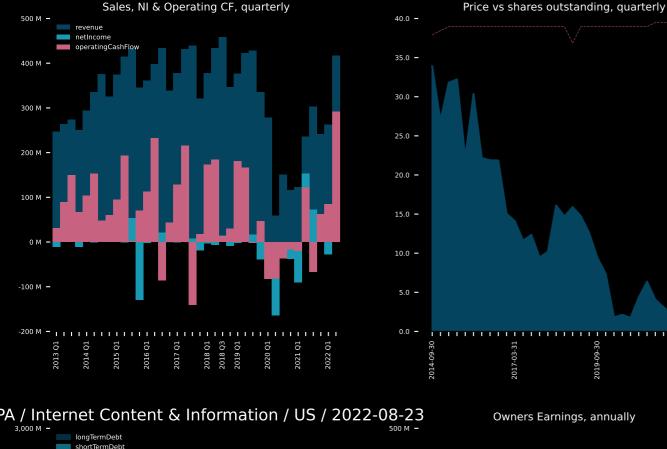
0 M -



2013 2014 2014 2015 2015 2015 2017 2017 2017 2018 2018 2018 2019 2019 2020 2020



Liberty TripAdvisor Holdings, Inc., through its subsidiaries, operates travel guidance platform that connects travelers with travel partners. The company operates through two segments, Hotels, Media & Platform, and Experiences & Dining. Its travel platform provides content, price comparison tools, and online reservation and related services for destinations, accommodations, travel activities and experiences, and restaurants. The company owns and operates a portfolio of online travel guidance brands and businesses, which offers travel-planning and trip-taking resources in the travel industry; and provides click-based, display-based, and subscription-based advertising services. It also operates Viator, a website that offers research, book, and experience activities and attractions in travel destinations; and TheFork, an online restaurant reservations platform. The company was incorporated in 2013 and is headquartered in Englewood, Colorado.



cashAndCashEquivalents totalStockholdersEquity

2,500 M -

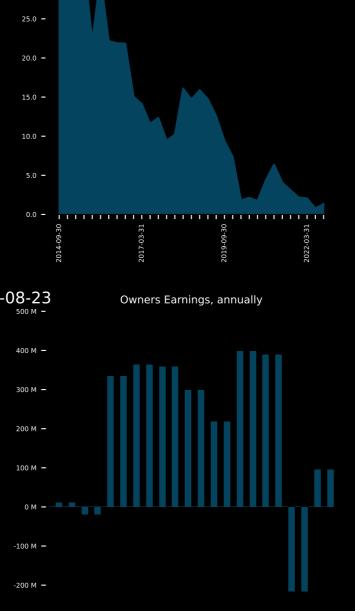
2,000 M -

1,500 M -

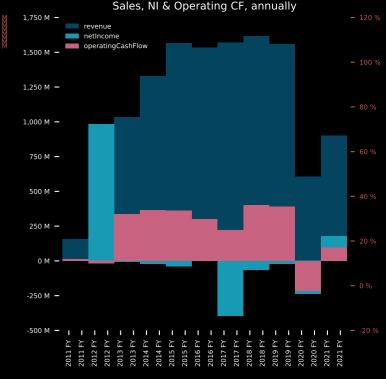
1,000 M -

500 M -

0 M -

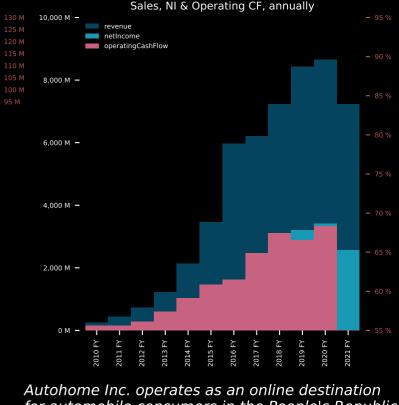


2013 2014 2014 2015 2015 2015 2017 2017 2017 2018 2018 2018 2019 2019 2020 2020



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for automobile consumers in the People's Republic of China. The company delivers interactive content and tools to automobile consumers through its three websites, autohome.com.cn, che168.com, and ttpai.cn on PCs, mobile devices, mobile applications, and mini apps. It provides media services, including automaker advertising services and regional marketing campaigns; and leads generation services comprising dealer subscription services, advertising services for individual dealers, and used automobile listing and other platform-based services. The company also offers Autohome Mall, an online transaction platform for users to review automotive-related information, purchase coupons offered by automakers for discounts, and make purchases to complete the transaction; data products; and online bidding platform for used automobiles, as well as collects commissions for facilitating transactions of auto-financing and insurance products on its platform. The company was formerly known as Seguel Limited and changed its name to Autohome Inc. in October 2011. Autohome Inc. was



-2 M -

-4 M -

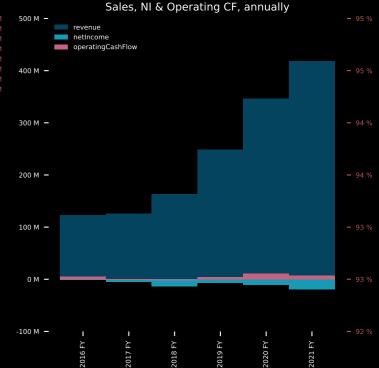
Price vs shares outstanding, quarterly

2020

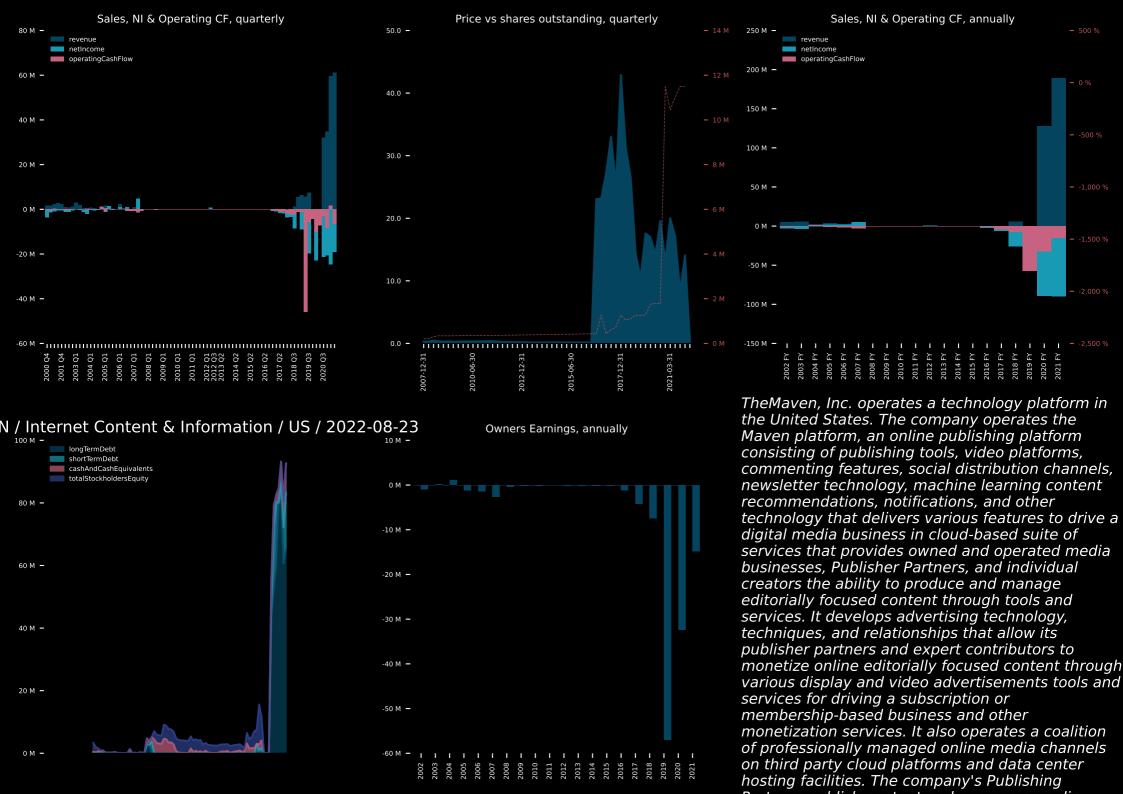
2021

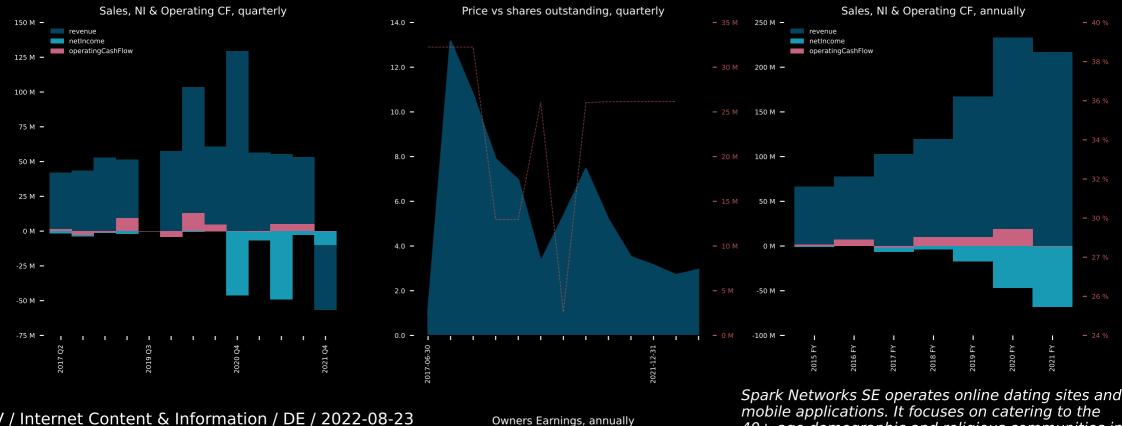
Sales, NI & Operating CF, quarterly

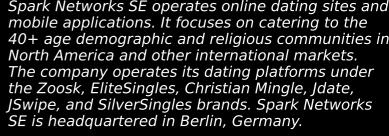
20 M -

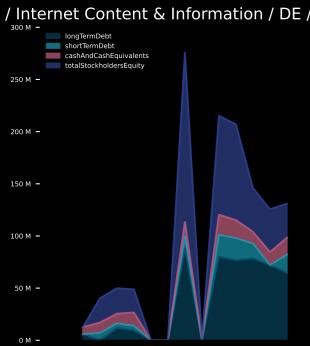


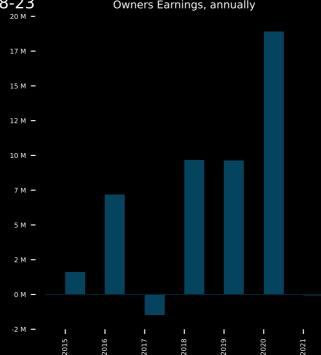
EverQuote, Inc. operates an online marketplace for insurance shopping in the United States. The company's online marketplace offers consumers shopping for auto, home and renters, life, and health insurance. It serves carriers and agents, as well as indirect distributors. The company was formerly known as AdHarmonics, Inc., and changed its name to EverQuote, Inc. in November 2014. EverQuote, Inc. was incorporated in 2008 and is based in Cambridge, Massachusetts.

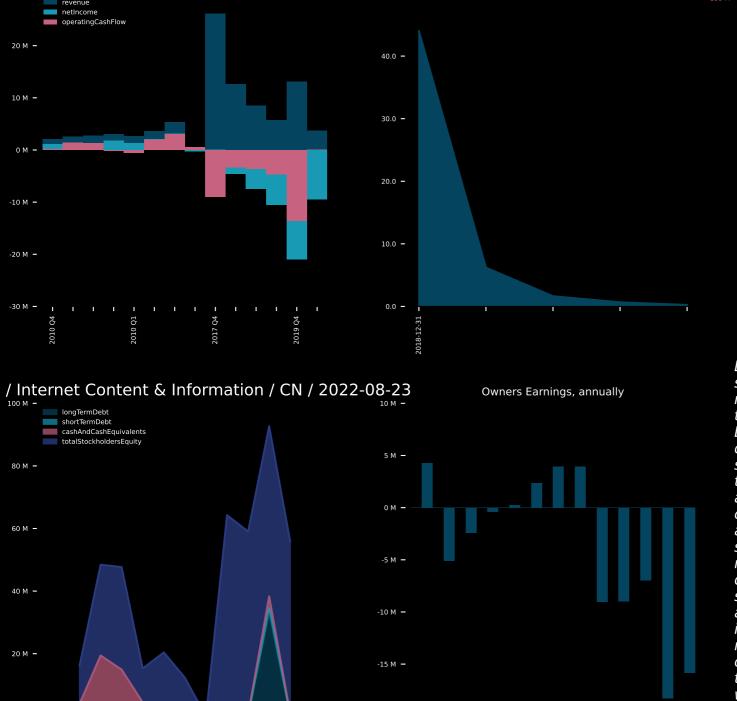










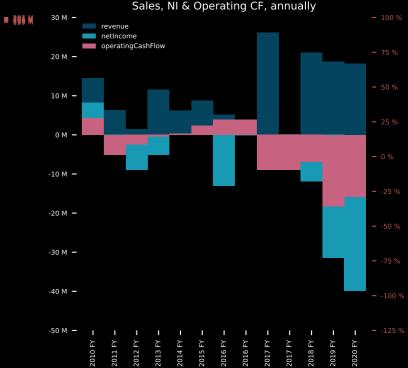


500 -

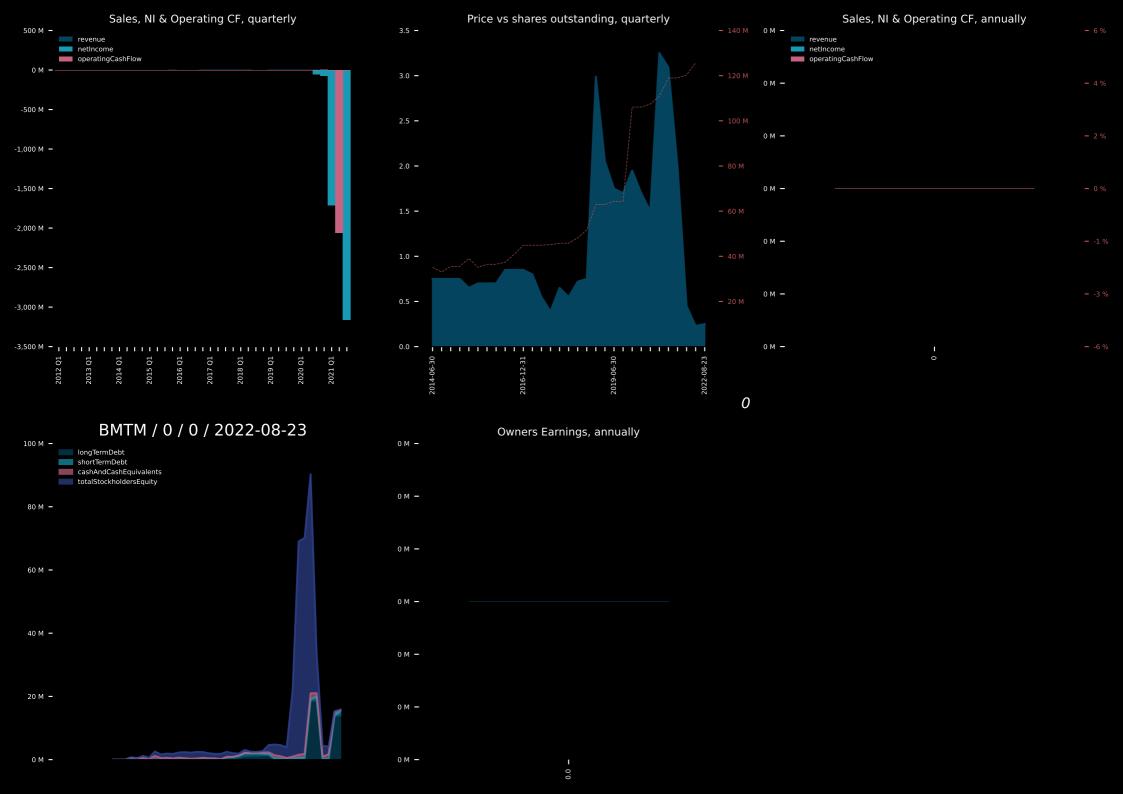
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

30 M -



Luokung Technology Corp., together with its subsidiaries, provides location-based services and mobile application products for long distance travelers in the People's Republic of China. It offers Luokuang mobile application, a content and service distribution platform that provides content and services, such as information, entertainment, travel, e-commerce, online to offline, advertisement, and other marketing features. The company also offers software development kits and application-programming interfaces, which provide spatial-temporal big data analysis and customized map to software and mobile application developers; and spatial temporal indexing cloud service, a data-level virtualization technology. In addition, it offers information SuperEngine that includes the server engine, which enables to store, manage, and index the spatial temporal big data on the server side; and Web graphics image engine that supports transmission of graphics images, as well as display and edge computing for multi-terminal and cross-platform. Further, the company provides spatial temporal cloud platform that offers cloud services, including data storage,





-5 M -

-7 M -

-10 M -

-12 M -

-15 M -

2016

2019

15 M -

10 M -

5 M -



-150 M -

225 -

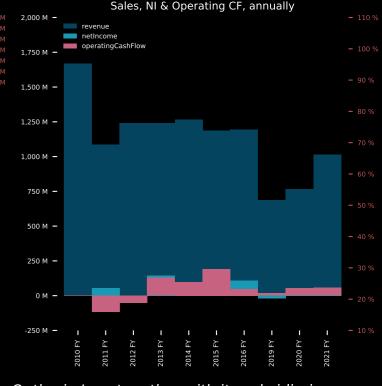
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly

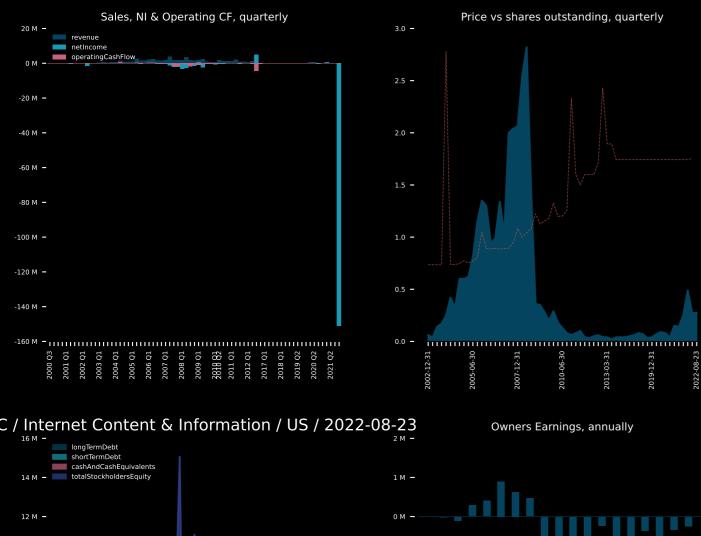
1 200 M -

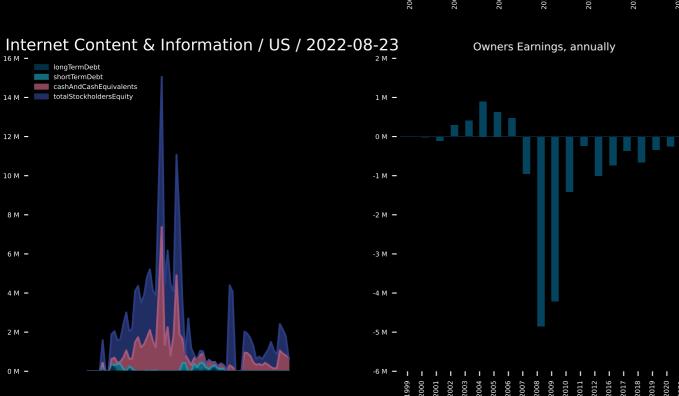
0 M -

netIncome
operatingCashFlow



Outbrain Inc., together with its subsidiaries, operates an online content recommendation platform worldwide. It offers Outbrain Engage, a product suite for media partners that provides personalized feeds and data-driven recommendations, as well as a solution to maximize user engagement. The company's Outbrain Engage solution also includes a web-based dashboard to manage and control various aspects of the platform, including content, formats, sources, frequency, and categories of ads delivered on their properties, as well as monetizes the content through customized data-driven advertising. It also provides Outbrain Amplify, a product suite for advertisers that provides an open web platform that helps users to connect with audiences on premium digital properties. The company's Outbrain Amplify solution also provides advertisers with access to ad inventory that support various formats, including text and image, video, interactive carousel, app install, and other forms of direct response; and ads optimized for engagement. Outbrain Inc. was incorporated in 2006 and is headquartered in New York, New York.





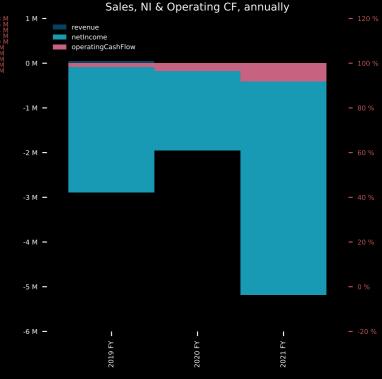


Evasyst, Inc., doing business as Kast, develops software applications for gamers that allows real-time visibility, communication, and management of teammates through audio, visual, and social solutions to craft and execute strategies during competitive game play. The company was incorporated in 2015 and is based in San Diego, California.



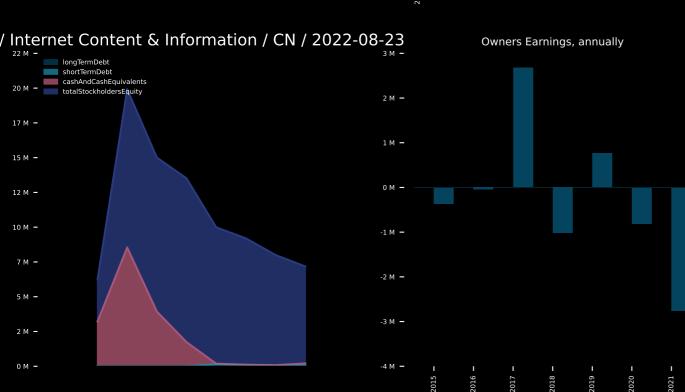
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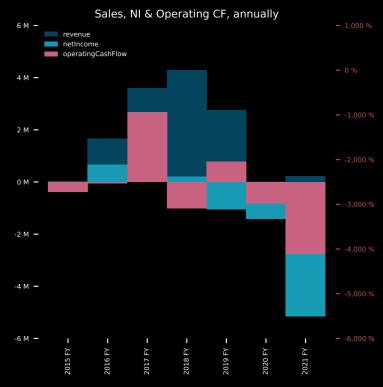
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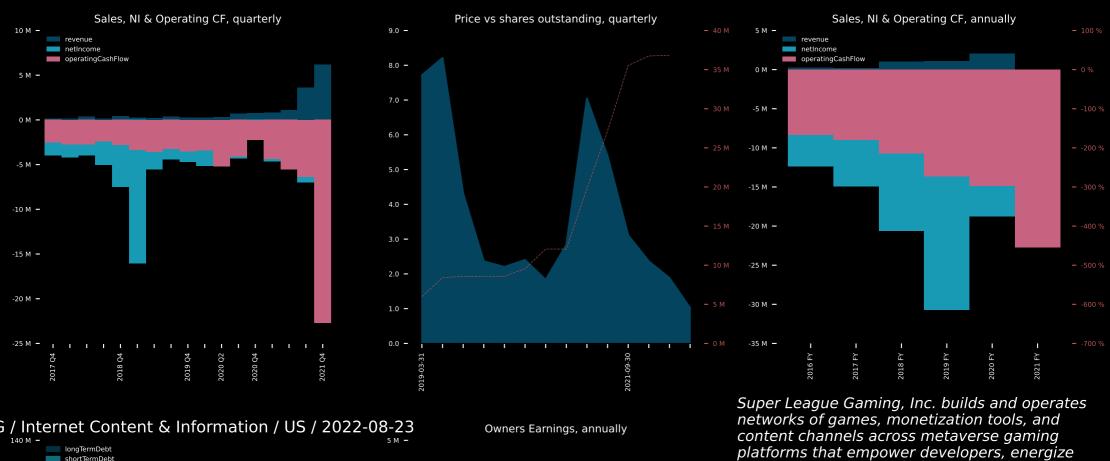
WikiSoft Corp. operates as a big data provider of information for businesses. The company operates Wikiprofile.com, an online platform to provide information on companies, business people, and investors; and develops Wikifunding, a website to accelerate matching startups with investors. It is also developing the Wiki Business Profiles, a free basic profile that allows business professionals and companies to highlight their online brand to create awareness and provide useful business information; Wiki Lead Generation for packages of leads to get essential business information to create the complete view of customers, prospects, investors, suppliers, and partners to power the right decisions; and Wiki Press Wire, an AmpliFi press release distribution service. The company is headquartered in San Francisco, California.

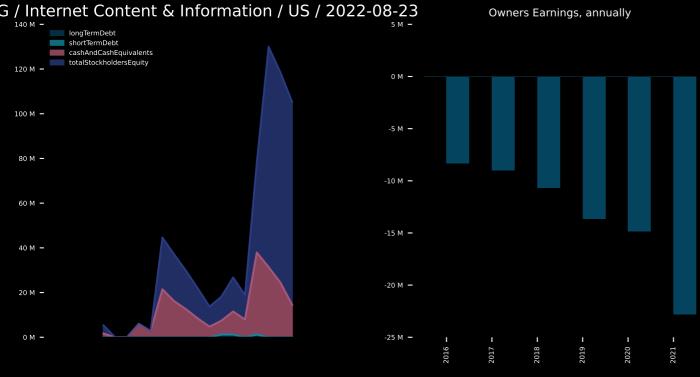




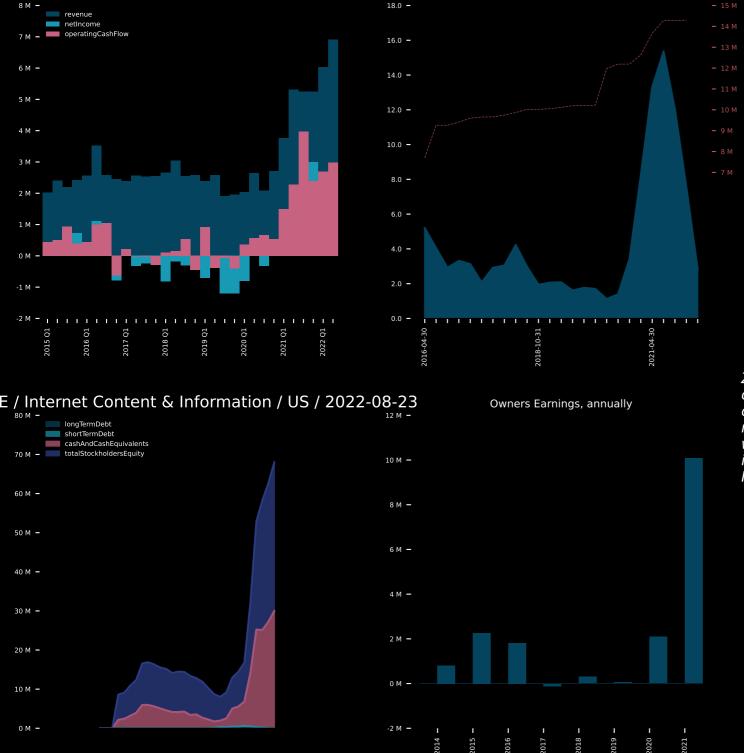


Dragon Victory International Limited engages in the supply chain management platform services business in the People's Republic of China. It also offers customized cryptocurrency derivative products for cryptocurrency miners and institutions. The company was incorporated in 2015 and is headquartered in Hangzhou, the People's Republic of China.



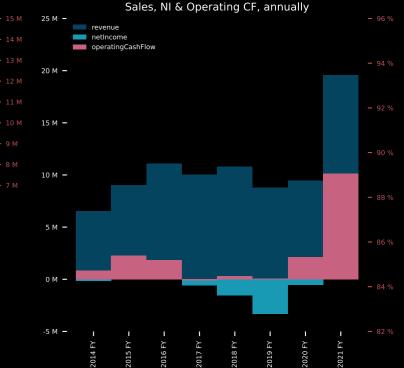


players, and entertain fans. The company's solutions provide access to an audience consisting of players in the metaverse environments, fans of various gaming influencers, and viewers of gameplay content across social media and digital video platforms. The company's platform includes access to in-game communities, a metaverse advertising platform, and a network of highly viewed channels and original shows on Instagram, TikTok, Snap, YouTube, and Twitch, as well as cloud-based livestream production tools and an esports invitational tournament series. Its properties also deliver opportunities for brands and advertisers to achieve insights and marketing outcomes with gamers of various ages. The company was formerly known as Nth Games, Inc. and changed its name to Super League Gaming, Inc. in June 2015. Super League Gaming, Inc. was incorporated in 2014 and is headquartered in Santa Monica, California.

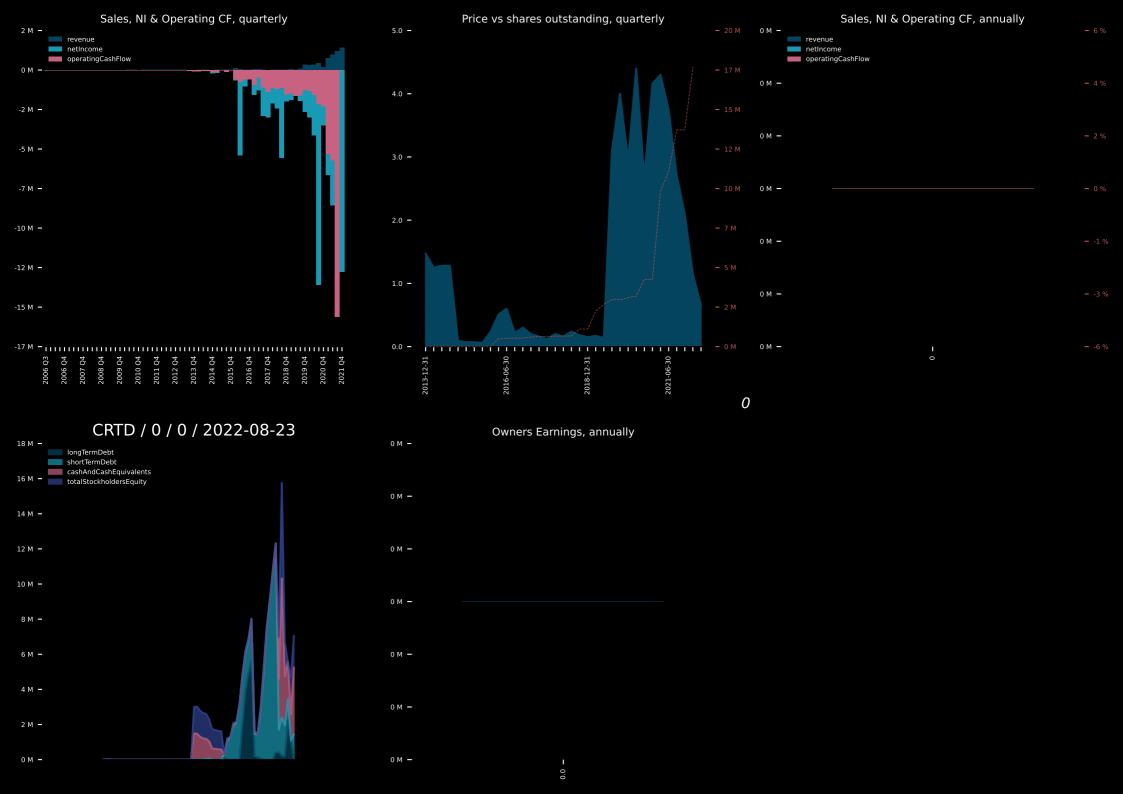


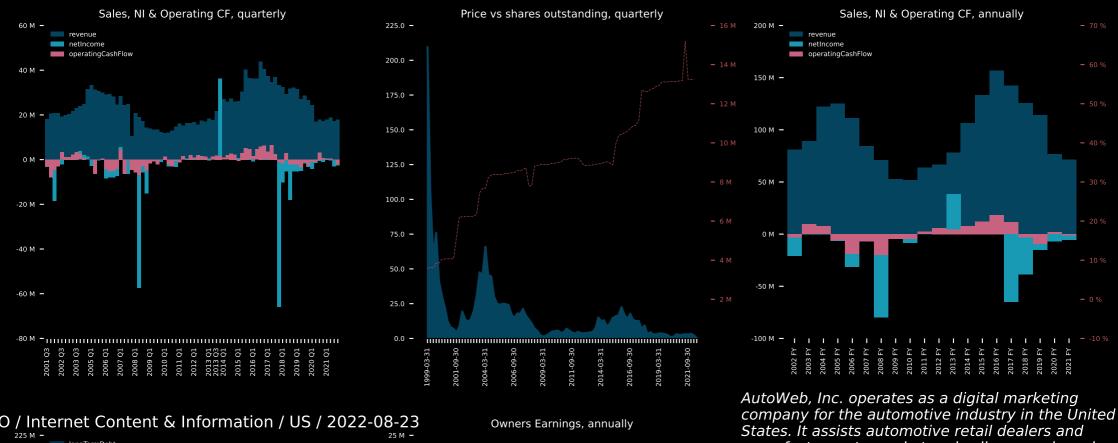
Price vs shares outstanding, quarterly

Sales, NI & Operating CF, quarterly



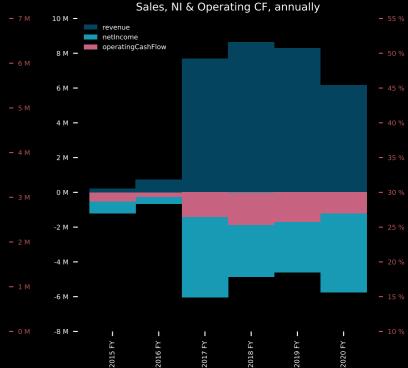
Zedge, Inc. operates a digital publishing and content platform worldwide. Its platform enables consumers to personalize their mobile devices with ringtones, home screen app icons, wallpapers, widgets, and notification sounds. The company was incorporated in 2008 and is based in New York, New York.











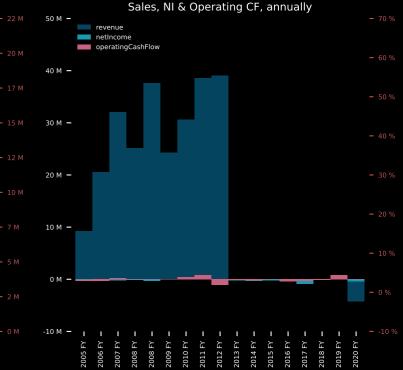
Grom Social Enterprises, Inc., through its subsidiaries, operates as a media, technology, and entertainment company that focuses on delivering content in the United States. The company operates a social media network for children under the age of 13 years. It also produces animated films and televisions series; and provides web filtering services to schools and government agencies, as well as develops, acquires, builds, grows, and maximizes the short, mid, and long-term commercial potential of kids and family entertainment properties and associated business opportunities. The company was founded in 2012 and is headquartered in Boca Raton, Florida.



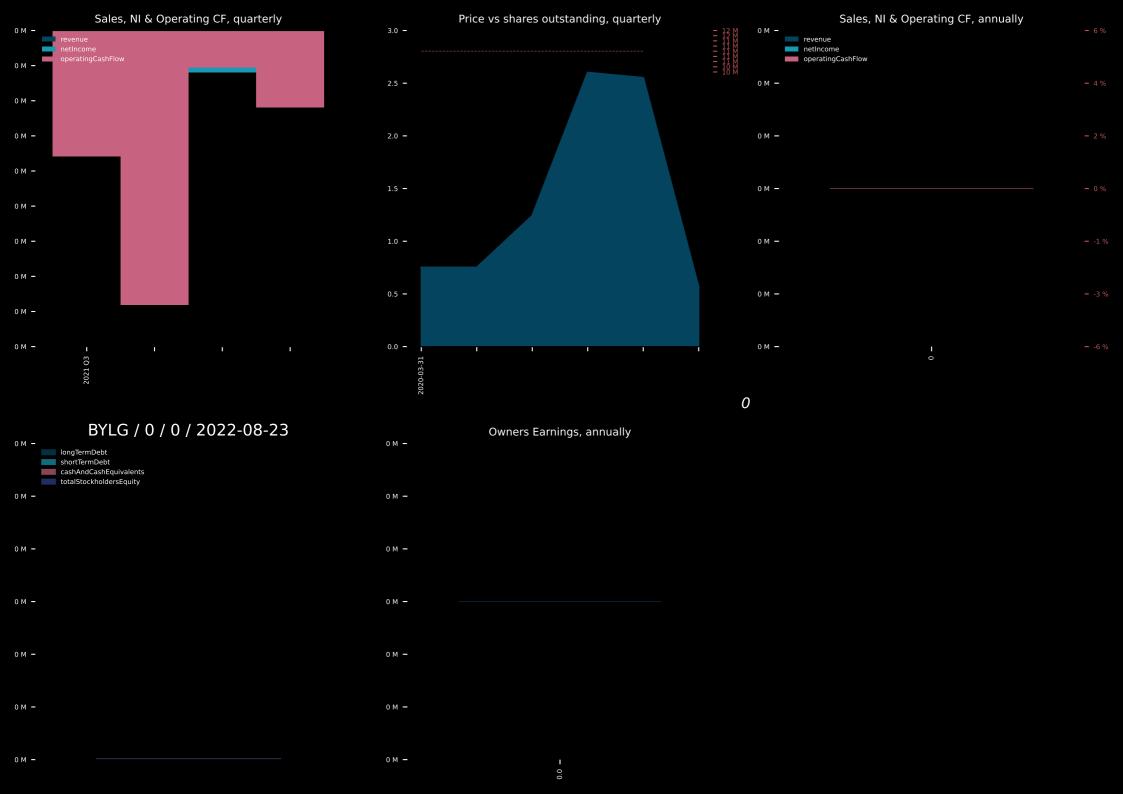
-1 M -

Price vs shares outstanding, quarterly

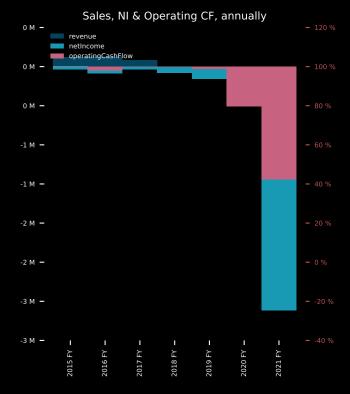
Sales, NI & Operating CF, quarterly



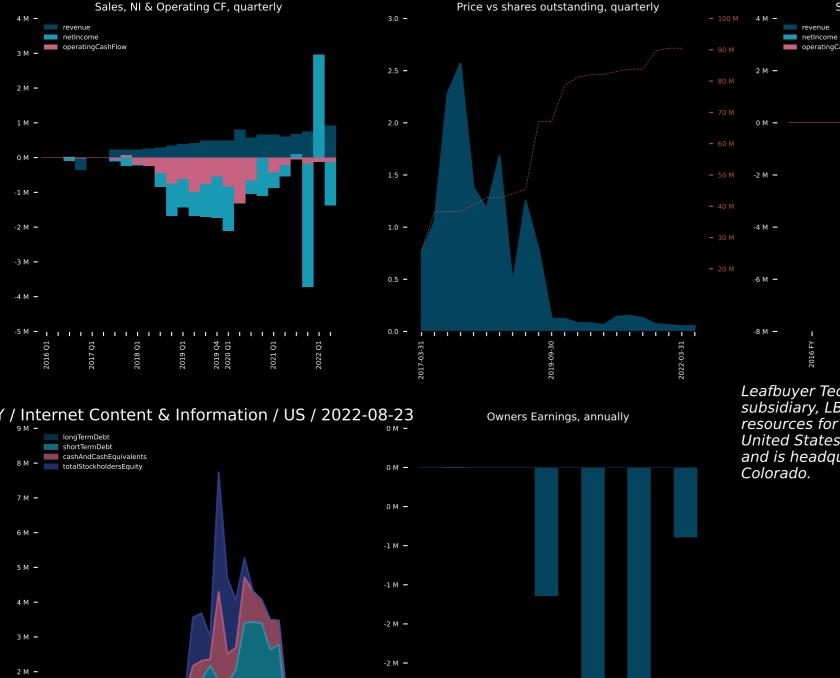
ZZLL Information Technology, Inc., through its subsidiaries, provides consumer-to-consumer, business-to-consumer, and business-to-business-sales services through web portals. The company is based in North Point, Hong Kong.







Boatim Inc. operates online marketplace and special interest social network for the boating industry and boat users. The company operates boatim.com, an online boat trading marketplace platform. The company was formerly known as Emerald Data Inc. and changed its name to Boatim Inc. in February 2019. Boatim Inc. was incorporated in 2014 and is headquartered in Miami, Florida.

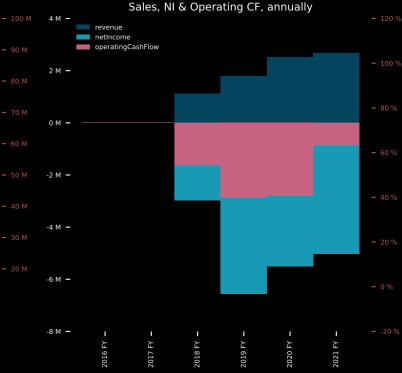


-3 M 🗕

-3 M -

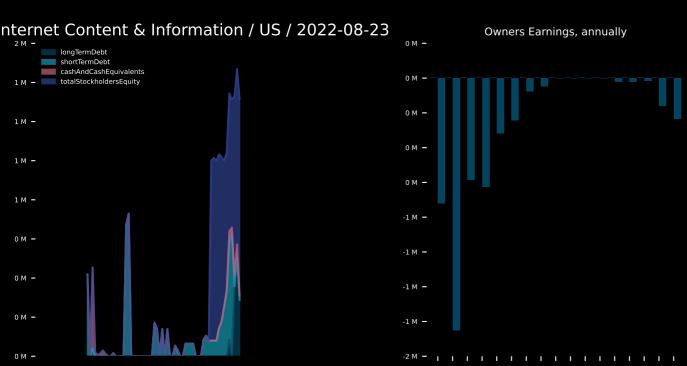
2019

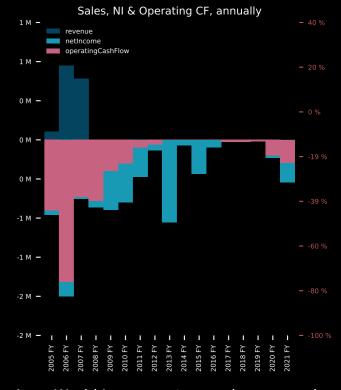
1 M -



Leafbuyer Technologies, Inc., through its subsidiary, LB Media Group, LLC, provides online resources for cannabis deals and specials in the United States. The company was founded in 2012 and is headquartered in Greenwood Village, Colorado.





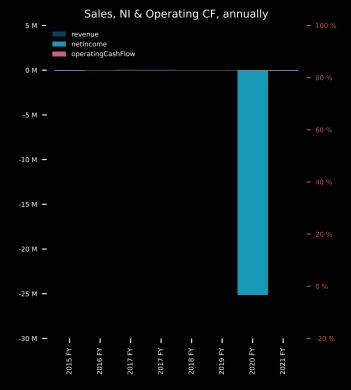


Cyber Apps World Inc. operates a price comparison website. Its savinstultra.com website consists of a search engine that users may access to compare the prices of different consumer products in various product categories, such as electronics, computers, cellular phones, office equipment, clothing, books, toys, and jewelry. The company was formerly known as Clean Enviro Tech Corp. and changed its name to Cyber Apps World Inc. in April 2015. Cyber Apps World Inc. was incorporated in 2002 and is based in Las Vegas, Nevada.

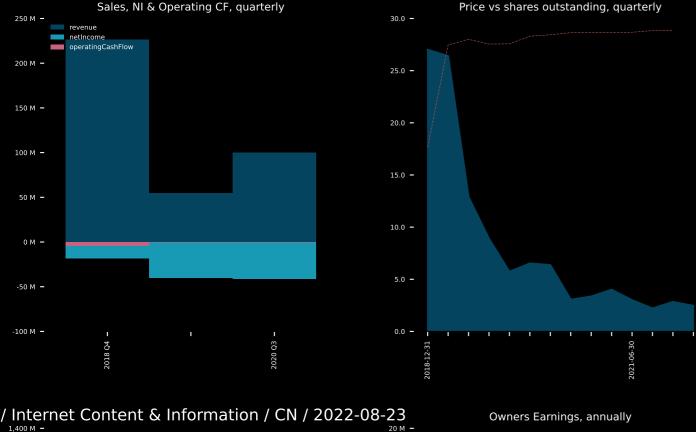


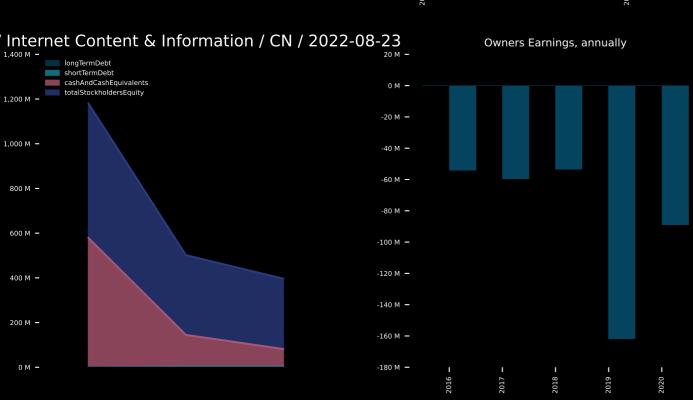
0 M -

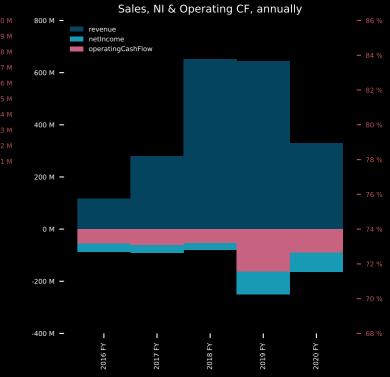
0 M -



Fritzy Tech Inc. does not have significant operations. It intends to relaunch Zshoppers.com, as well as launch and market homekout.com brands. The company was formerly known as First Priority Tax Solutions Inc. and changed its name to Fritzy Tech Inc. in December 2019. Fritzy Tech Inc. was incorporated in 2014 and is based in London, the United Kingdom. Fritzy Tech Inc. is a subsidiary of Silverlight International Limited.

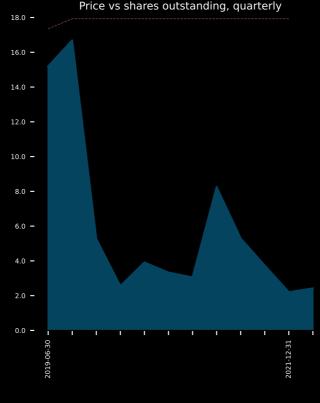


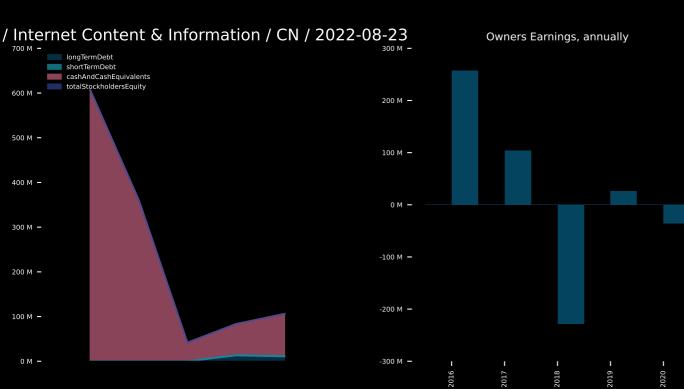


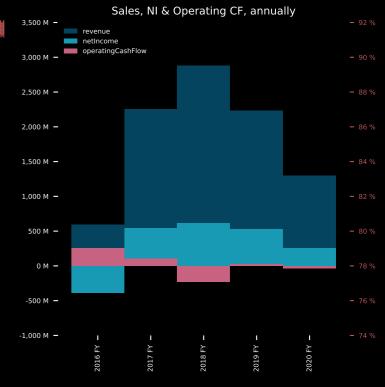


TuanChe Limited, through its subsidiaries, operates as an omni-channel automotive marketplace in China. It organizes auto shows and group-purchase events that attract various consumers; and provides integrated marketing solutions to industry customers, which include automakers, franchised dealerships, secondary dealers, and automotive service providers, as well as enable interactions between participants on both sides of a potential transaction. It also provides virtual dealership services by connecting automakers and franchised dealerships with secondary dealers by providing a suite of services traditionally undertaken by franchised dealerships without setting up permanent physical presence. In addition, the company offers business and technical support, and consulting services. As of December 31, 2020, the company organized 499 auto shows in 172 cities across China. TuanChe Limited has a strategic partnership with Beijing Easyhome Furnishing Chain Group Co., Ltd. to jointly establish a one-stop retail experience that combines home decoration products and automotive services. The company was founded in 2010 and is

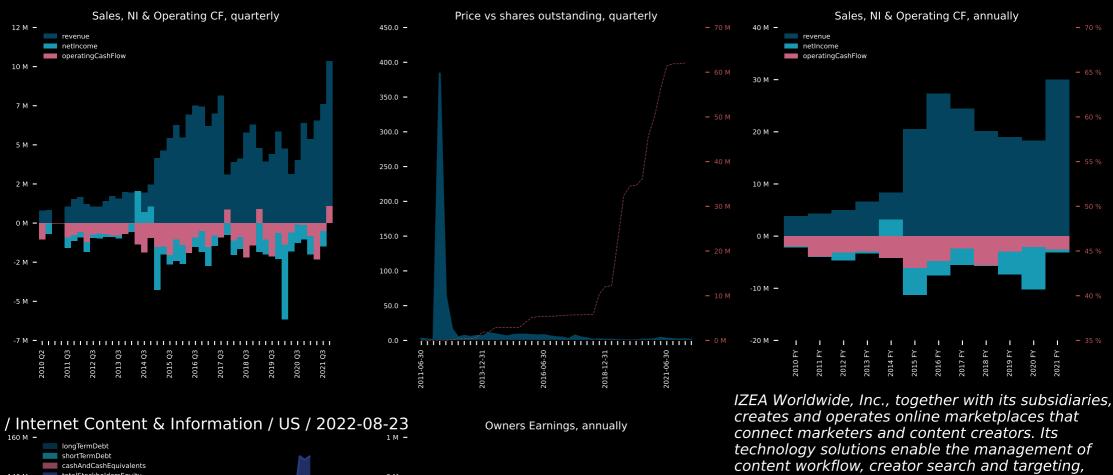


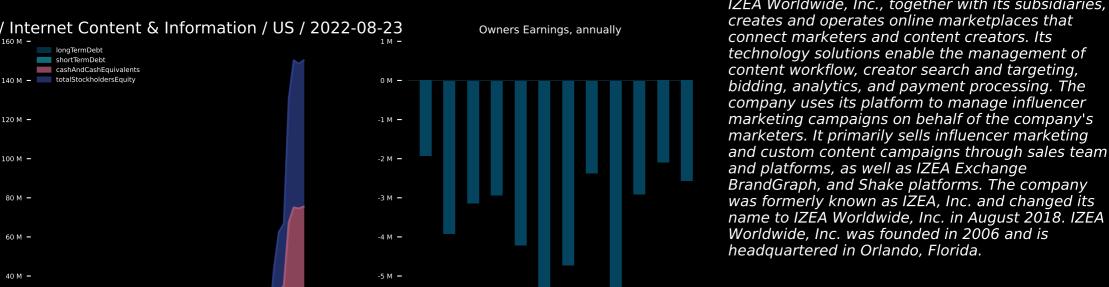






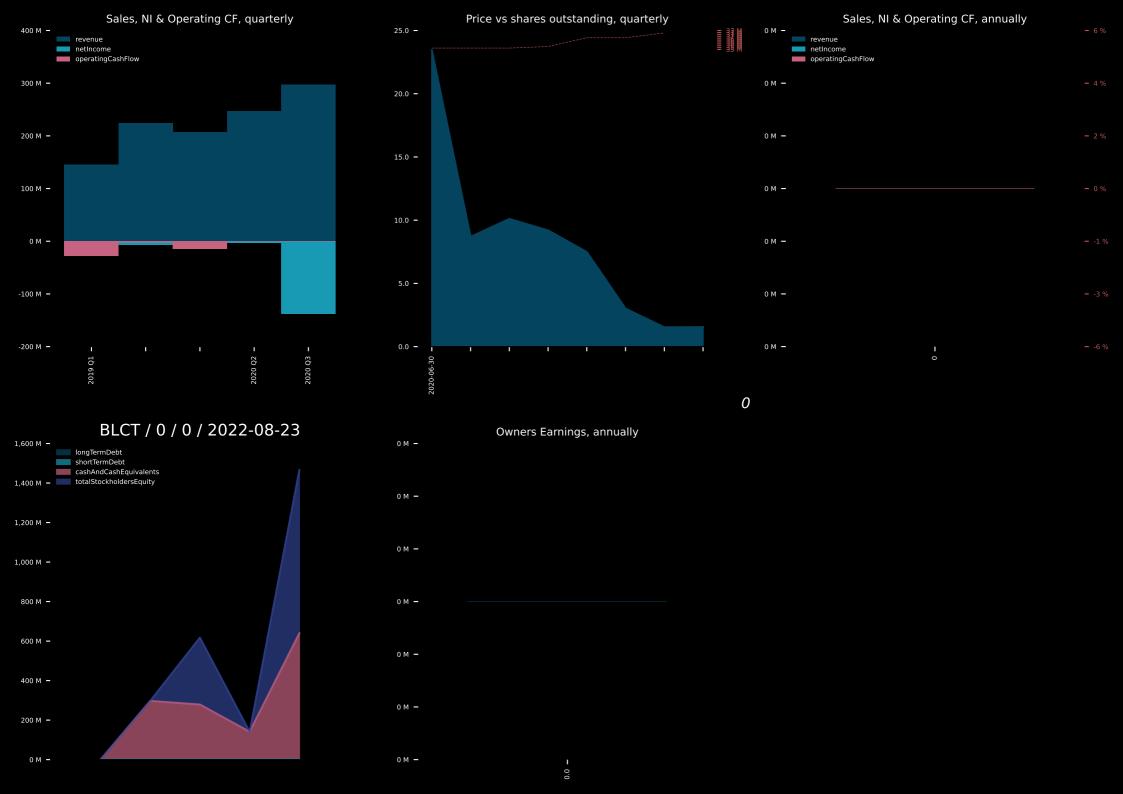
Jiayin Group Inc. operates as an online individual finance platform that connects individual investors and individual borrowers in China. It operates a secure and open platform that facilitates transparent, secure, and fast connections between investors and borrowers. The company was founded in 2011 and is based in Shanghai, the People's Republic of China.

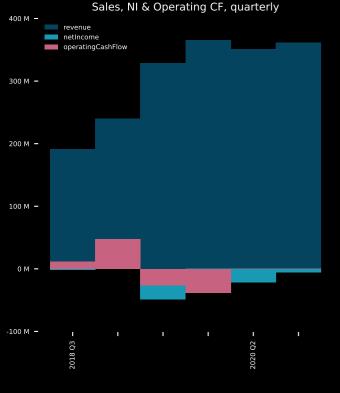


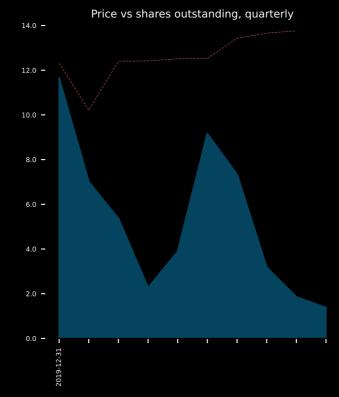


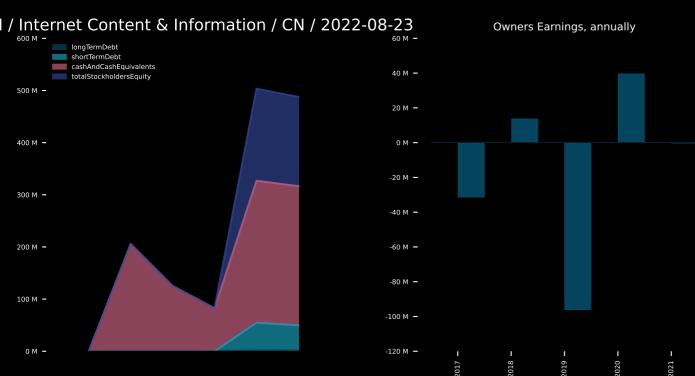
-6 M -

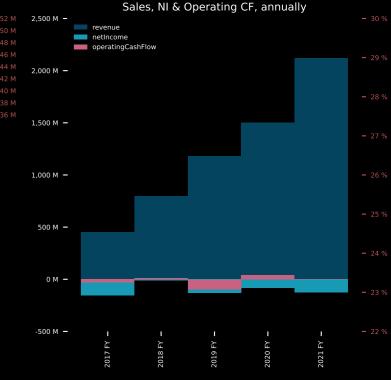
20 M -



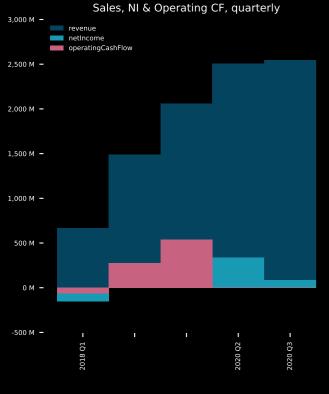


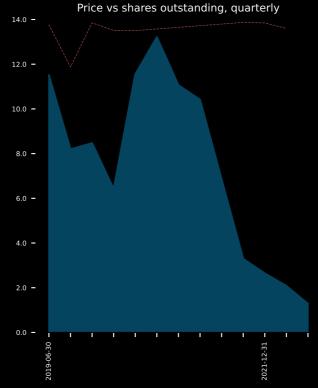


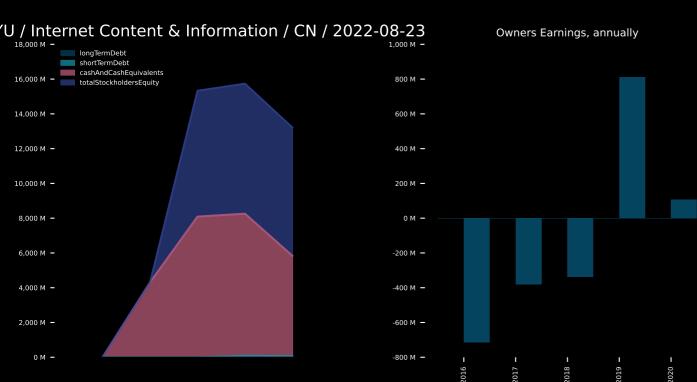


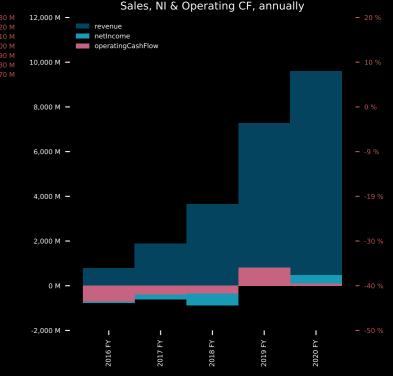


LIZHI INC. operates an audio entertainment and social networking platform in the People's Republic of China. It provides podcasts, live streaming, and audio entertainment products. The company offers Lizhi app, an audio entertainment platform that offers interactive audio experience, as well as audio entertainment content, such as social, talk show, music, ACG, and audio book content; Tiya App, an audio-based social networking product; and LIZHI Podcast, a podcast app to provide curated podcast content. LIZHI INC. was incorporated in 2010 and is headquartered in Guangzhou, the People's Republic of China.

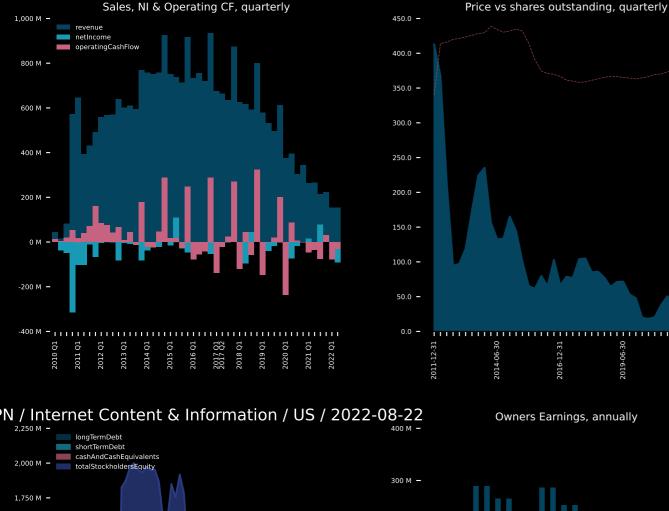








DouYu International Holdings Limited, together with its subsidiaries, operates a platform on PC and mobile apps that provides interactive games and entertainment live streaming services in the People's Republic of China. Its platform connects game developers and publishers, professional eSports teams or players and eSports tournament organizers, advertisers, and viewers. The company also sponsors eSports teams and organizes eSports tournaments. In addition, it streams other content to include a spectrum of live streaming entertainment options, such as talent shows, music, outdoor, and travel. Further, the company records and offers video clips to allow users to watch replays of selective live streaming content; and allows viewers and streamers to edit and upload short video clips by themselves. DouYu International Holdings Limited was founded in 2014 and is headquartered in Wuhan, the People's Republic of China.



1,500 M -

1.250 M -

1,000 M -

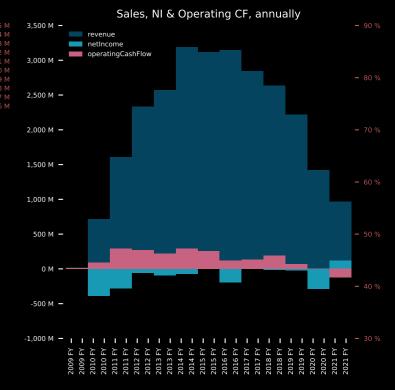
750 M -

500 M -

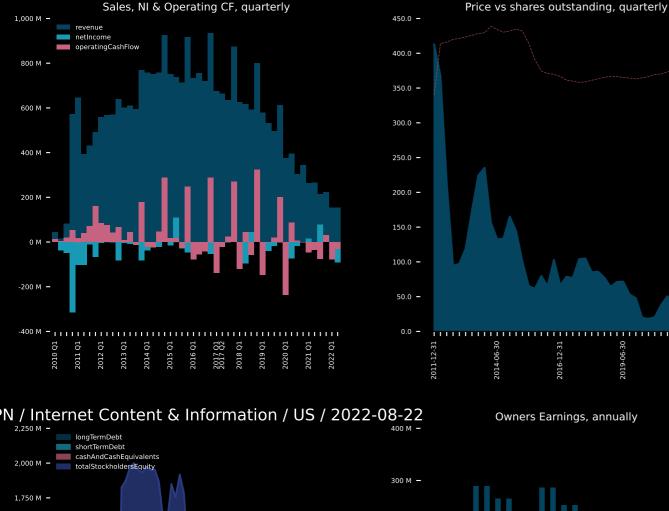
250 M -

0 M -





Groupon, Inc., together with its subsidiaries, operates a marketplace that connects consumers to merchants. It operates in two segments, North America and International. The company sells goods or services on behalf of third-party merchants; and first-party goods inventory. It serves customers through its mobile applications and websites. The company was formerly known as ThePoint.com, Inc. and changed its name to Groupon, Inc. in October 2008. Groupon, Inc. was incorporated in 2008 and is headquartered in Chicago, Illinois.



1,500 M -

1.250 M -

1,000 M -

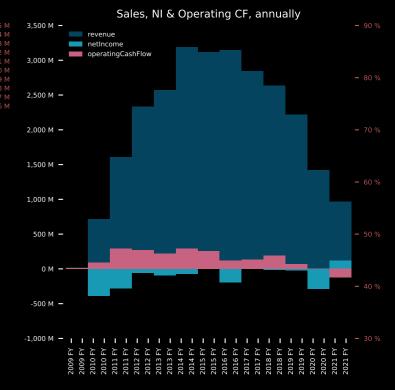
750 M -

500 M -

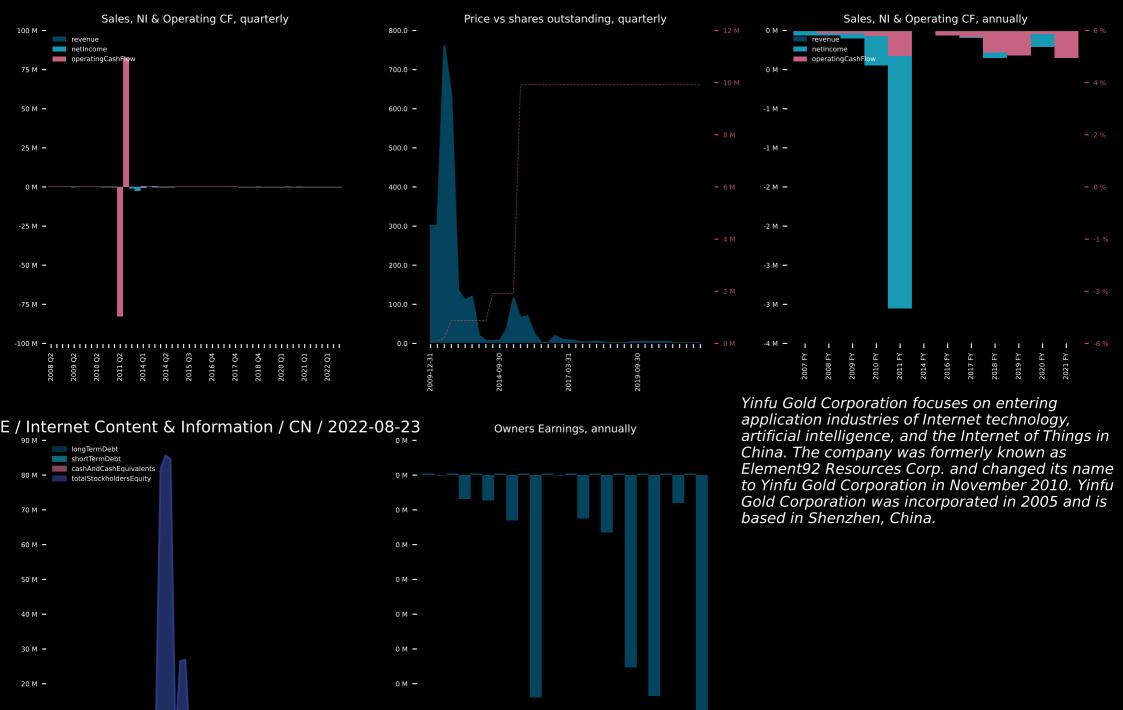
250 M -

0 M -

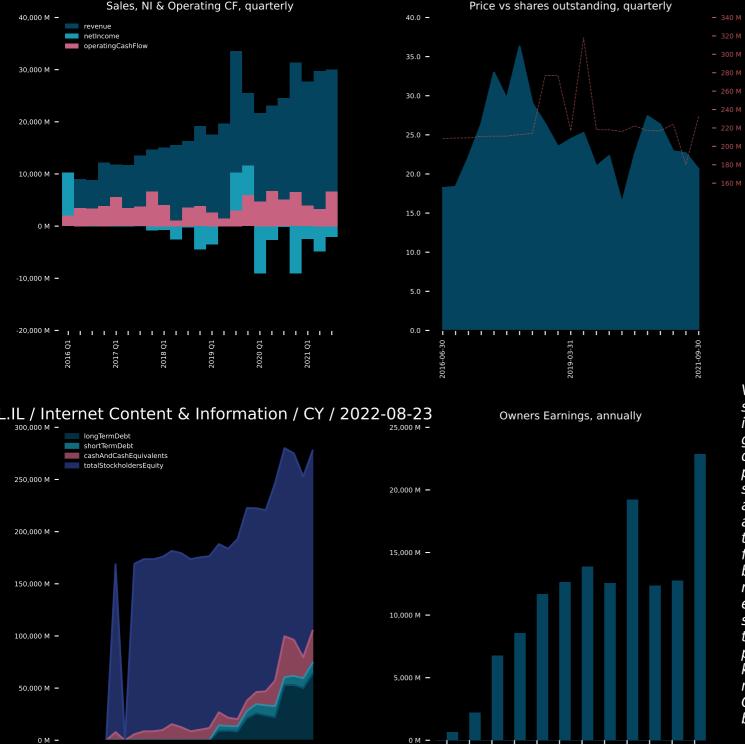


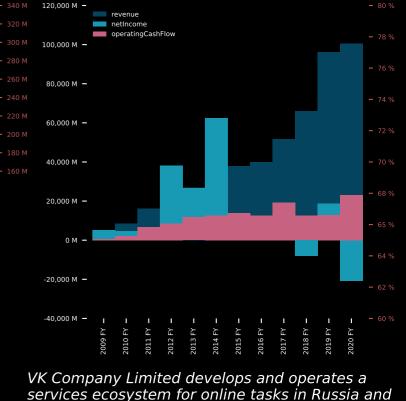


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10 M -

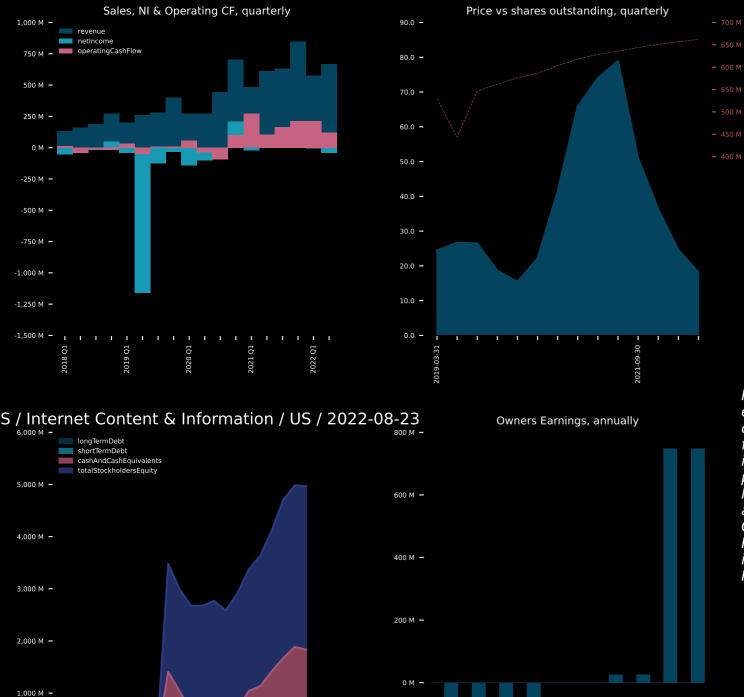




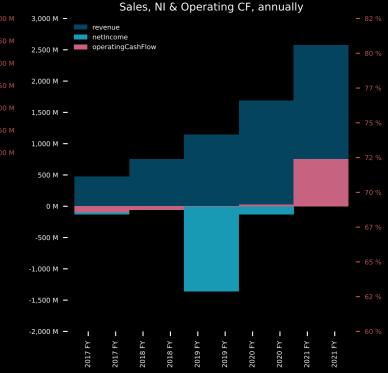
Sales, NI & Operating CF, annually

internationally. Its projects include social networks, games, education, goods and services, food and delivery, transport, productivity, devices, media projects and entertainment, content creation, social services, health, messengers, information and search, and ecosystem services. The company also provides marketing and advertising, technology, data and analytics, education, finances, and social projects solutions for businesses; and business digitizing solutions, which range from online promotion to cloud services. Its ecosystem enables users to communicate, play, sell, and buy goods and services; order food and taxi; find jobs and new employees; and receive professional training. The company was formerly known as Mail.ru Group Limited and changed its name to VK Company Limited in October 2021. VK Company Limited was founded in 1998 and is based in Limassol, Cyprus.

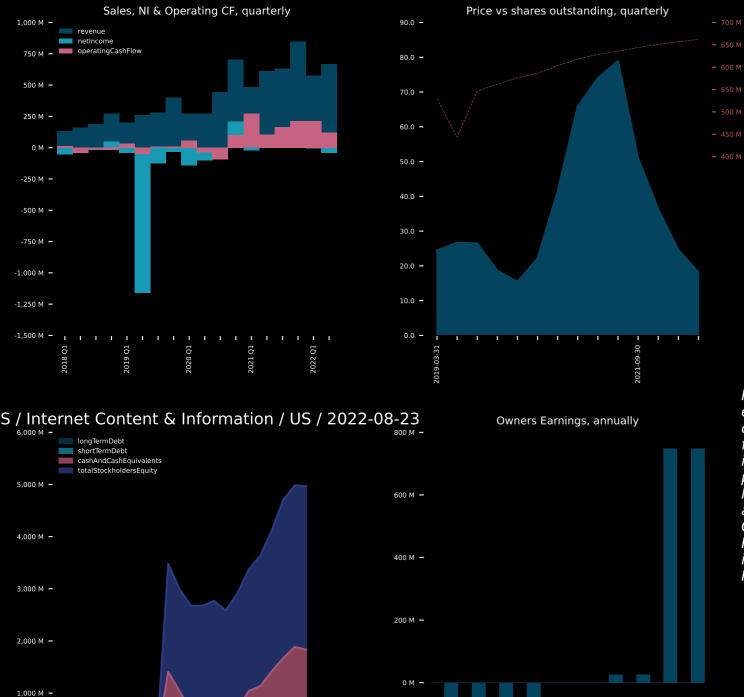




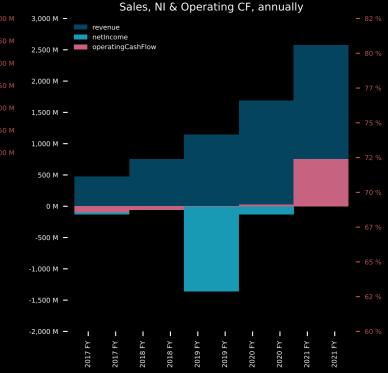
-200 M -



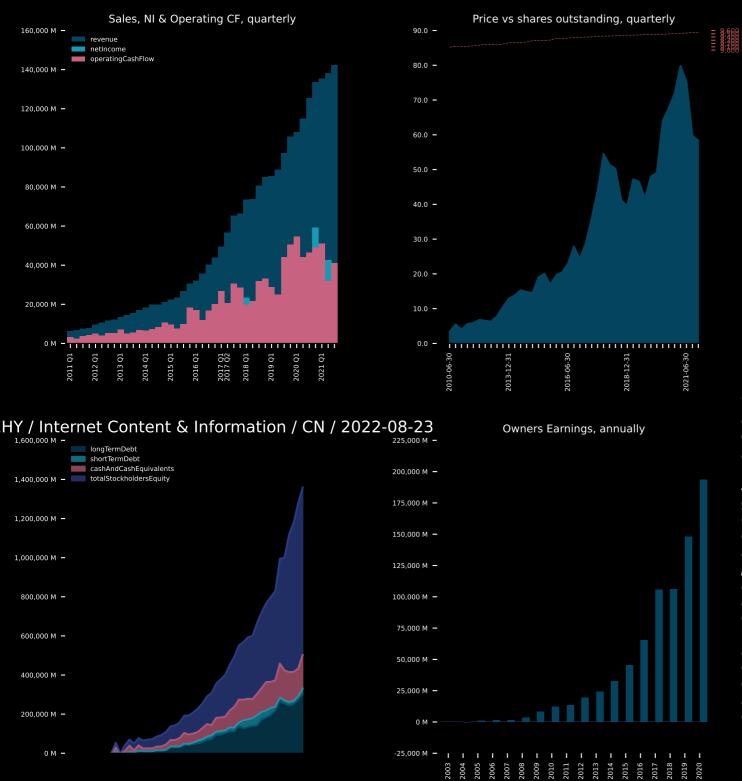
Pinterest, Inc. operates as a visual discovery engine in the United States and internationally. The company's engine allows people to find inspiration for their lives, including recipes, style and home inspiration, DIY, and others; and provides video, product, and idea pins. It shows visual machine learning recommendations based on pinners taste and interests. The company was formerly known as Cold Brew Labs Inc. and changed its name to Pinterest, Inc. in April 2012. Pinterest, Inc. was incorporated in 2008 and is headquartered in San Francisco, California.

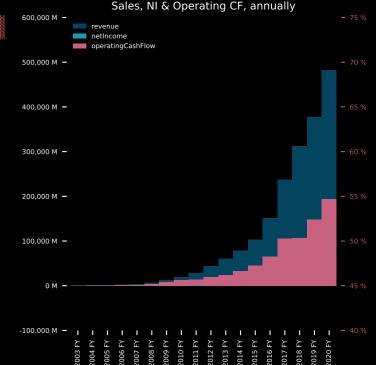


-200 M -

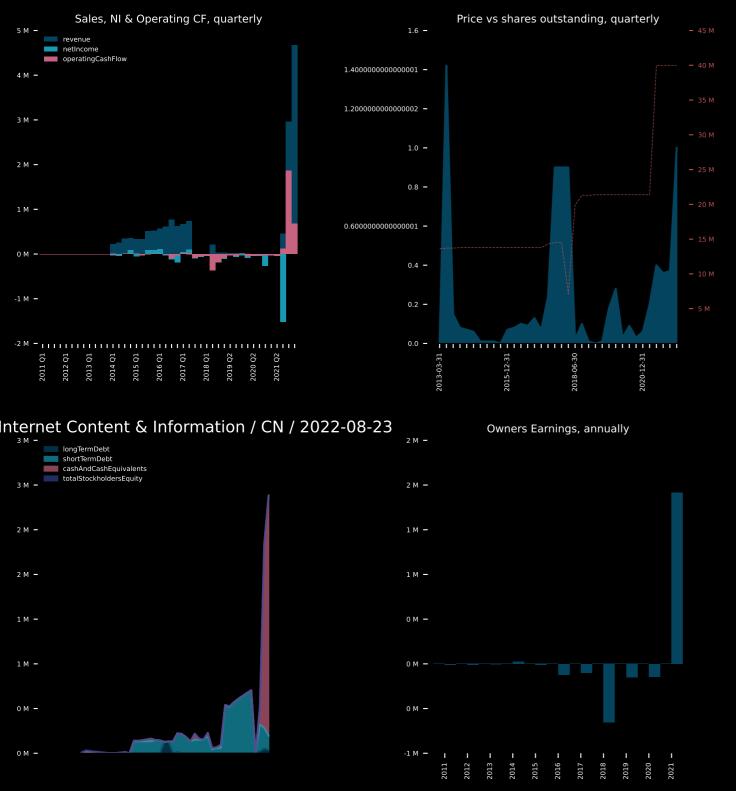


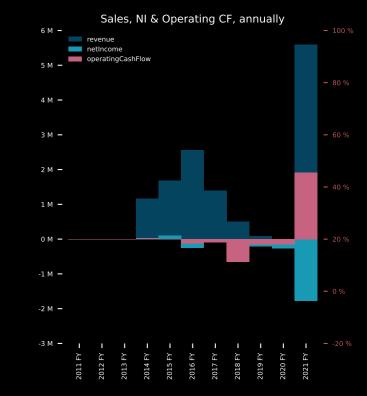
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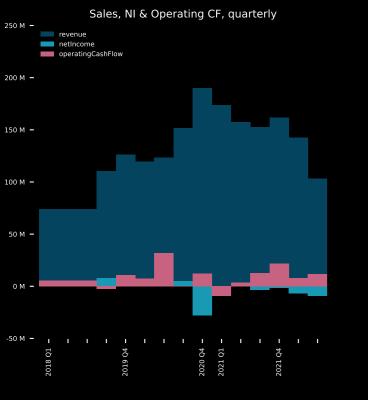
Tencent Holdings Limited, an investment holding company, provides value-added services (VAS) and Online advertising services in Mainland China and internationally. The company operates through VAS, Online Advertising, FinTech and Business Services, and Others segments. It offers online games and social network services; FinTech and cloud services, and online advertising services. The company is also involved in the production, investment, and distribution of films and television programs for third parties, as well as copyrights licensing, merchandise sales, and other activities. n addition, it develops software; develops and operates online games; and provides information technology, information system integration, asset management, online literature, and online music entertainment services. Tencent Holdings Limited company was founded in 1998 and is headquartered in Shenzhen, the People's Republic of China.

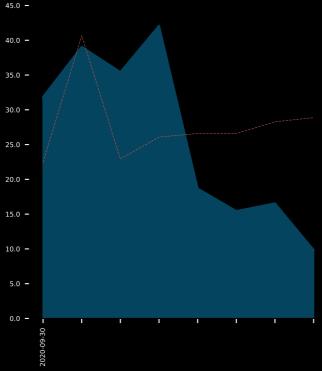




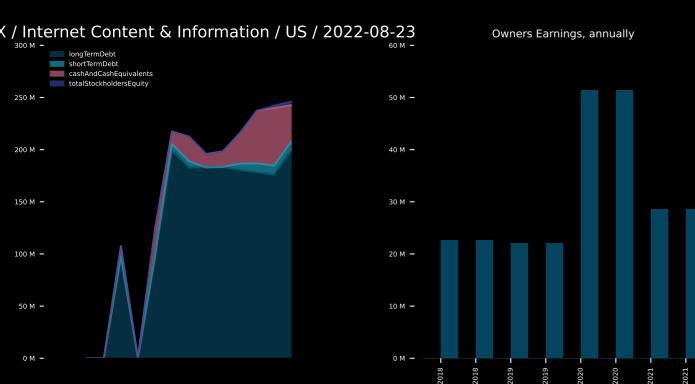
CX Network Group, Inc. offers health care and health related household products through its online platform in the People's Republic of China. The company own and operates King Eagle Mall, a mobile social e-commerce platform. CX Network Group, Inc. is based in Beijing, the People's Republic of China.





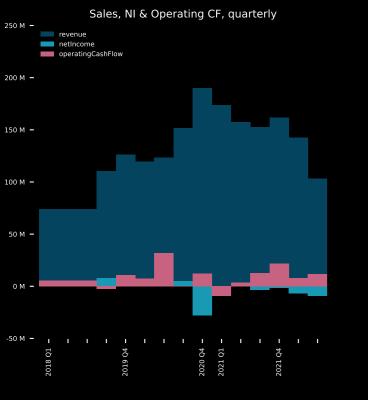


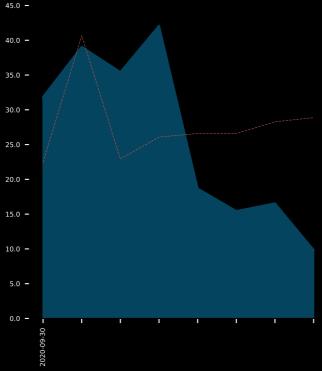
Price vs shares outstanding, quarterly



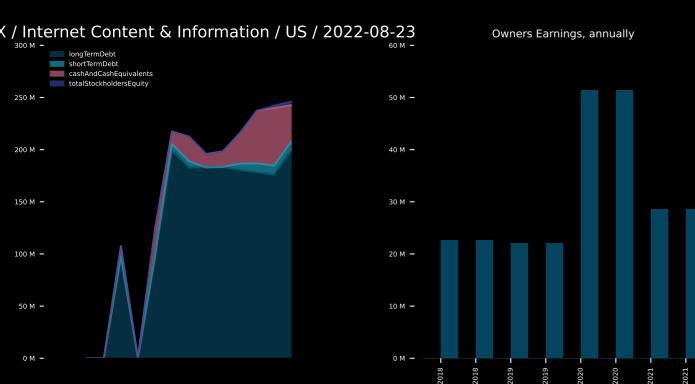


MediaAlpha, Inc., through its subsidiaries, operates an insurance customer acquisition platform in the United States. It optimizes customer acquisition in various verticals of property and casualty insurance, health insurance, and life insurance. The company was founded in 2014 and is headquartered in Los Angeles, California. MediaAlpha, Inc. is a subsidiary of White Mountains Insurance Group, Ltd.





Price vs shares outstanding, quarterly





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-20 M -

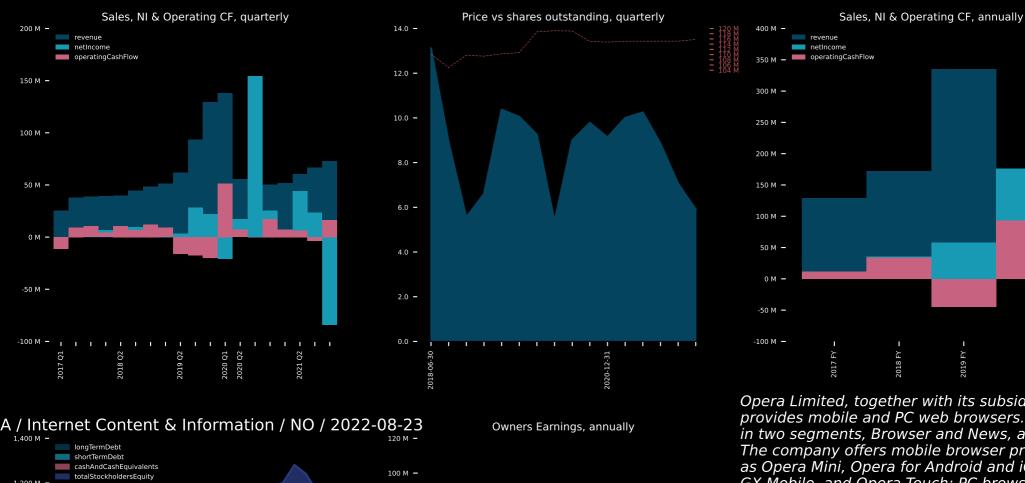
-40 M -

5 M -

Farmhouse, Inc. operates a platform for regulated cannabis industry. The company provides The WeedClub, a social network platform that allows its members to digitally network with vetted cannabis industry stakeholders. Its platform serves cannabis producers, retailers, consultants, and supply chain professionals. The company was founded in 2014

- 60 %

2007 FY 2020 FY



60 M -

40 M -

20 M -

0 M -

-20 M -

-40 M -

-60 M -

2020

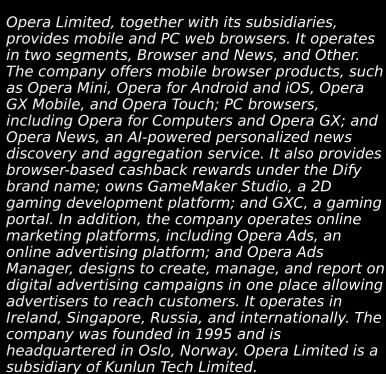
1,000 M -

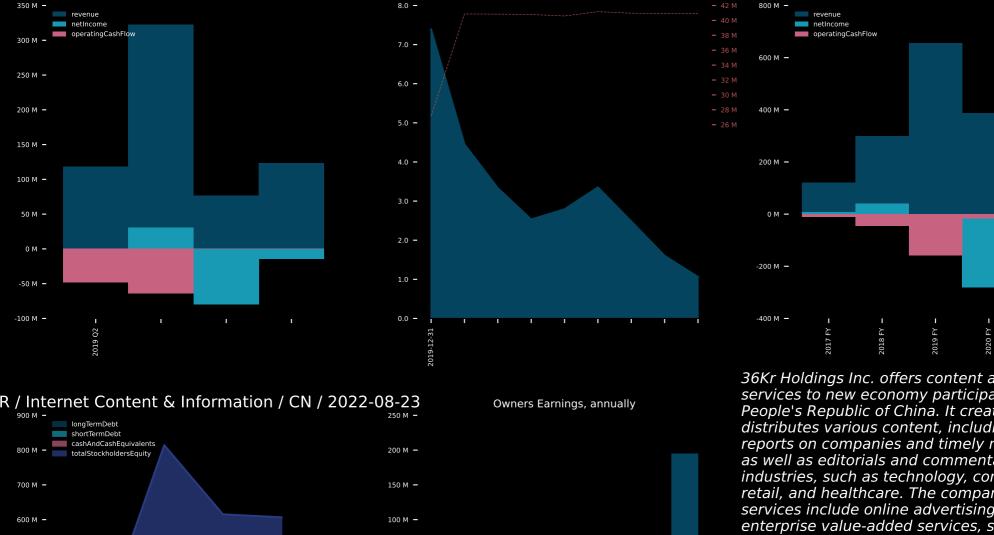
800 M -

600 M -

400 M -

200 M -





0 M -

-50 M -

-100 M -

-150 M -

-200 M -

Price vs shares outstanding, quarterly

2020

2021

Sales, NI & Operating CF, quarterly

500 M -

400 M -

300 M -

200 M -

100 M -

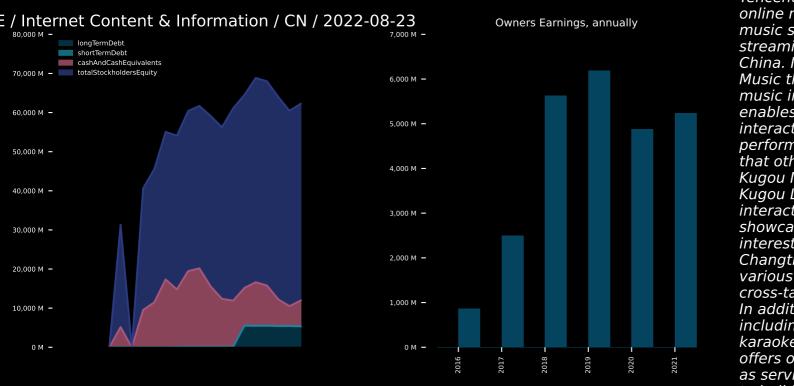
0 M -



F

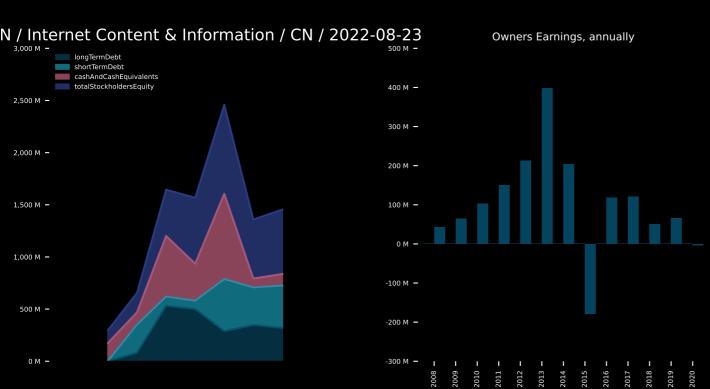
Sales, NI & Operating CF, annually

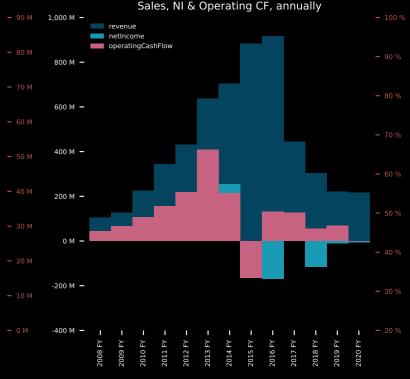




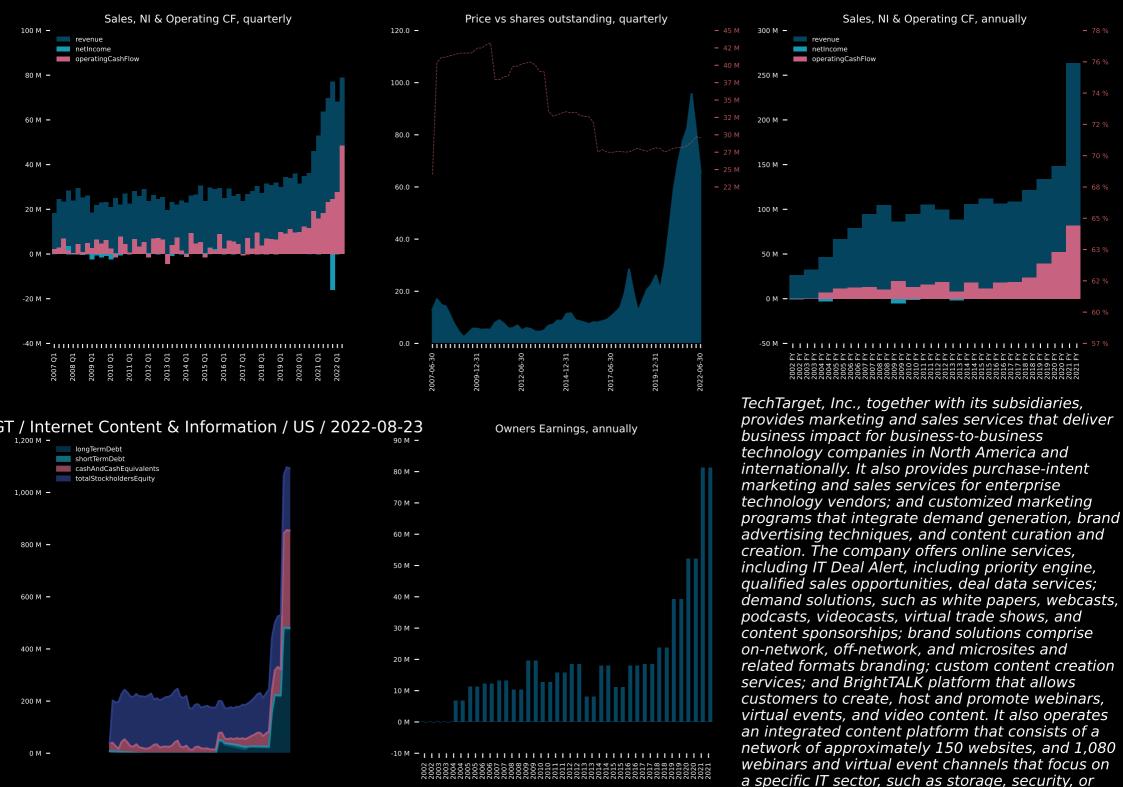
streaming services in the People's Republic of China. It offers QQ Music, Kugou Music, and Kuwo Music that enable users to discover and listen to music in personalized ways; and WeSing, which enables users to have fun by singing and interacting with friends, sharing their singing performances with friends, and discovering songs that others have sung. The company also operates Kugou Music, Kuwo Music, WeSing, QQ Music, Kugou Live, and Kuwo Live that provides an interactive online stage for performers and users to showcase their talent and engage with those interested in their performance; and Kuwo Changting, an audio platform that offers users various audio content, including audio books, cross-talks, radio dramas, and other entertainment. In addition, it sells music-related merchandise, including Kugou headsets, smart speakers, WeSing karaoke microphones, and Hi-Fi systems; and offers online music event ticketing services, as well as services to smart device and automobile makers

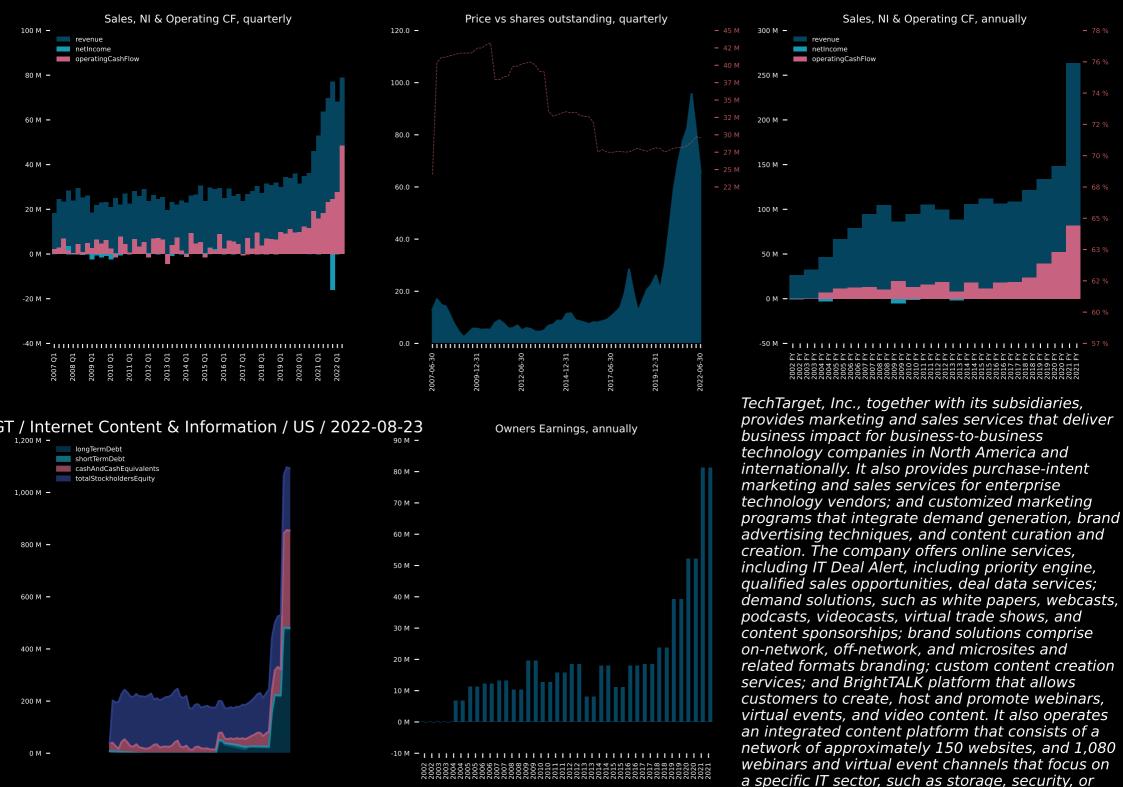




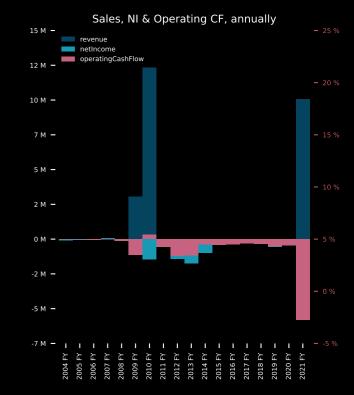


Fang Holdings Limited operates a real estate Internet portal in the People's Republic of China. The company's portal offers marketing, listing, financial, and e-commerce, as well as other value-added services. It supports active online communities and networks of users seeking information on and other value-added services for the real estate, and home furnishing and improvement sectors. The company was formerly known as SouFun Holdings Limited and changed its name to Fang Holdings Limited in September 2016 Fang Holdings Limited was founded in 1999 and is headquartered in Beijing, China.

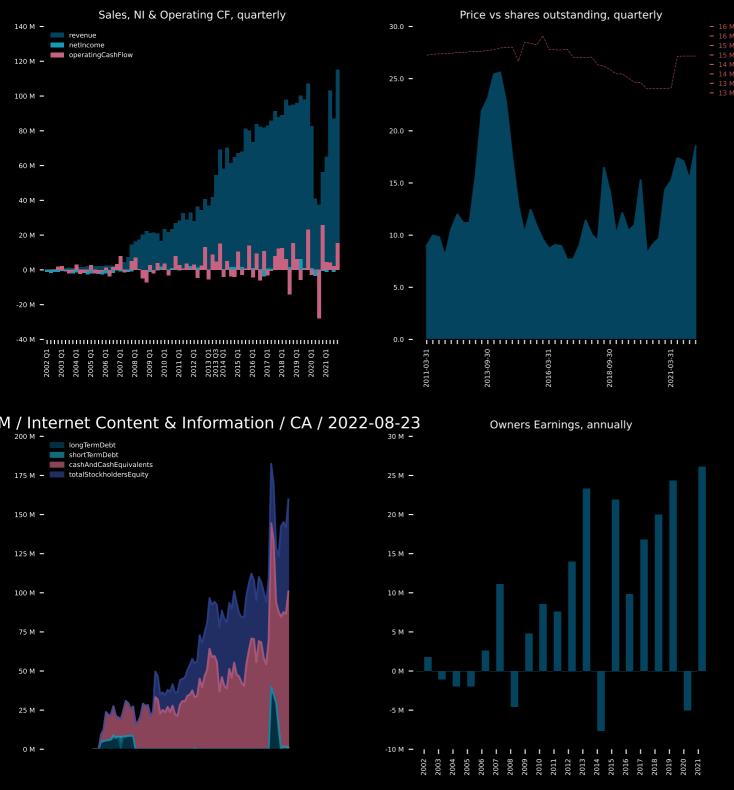


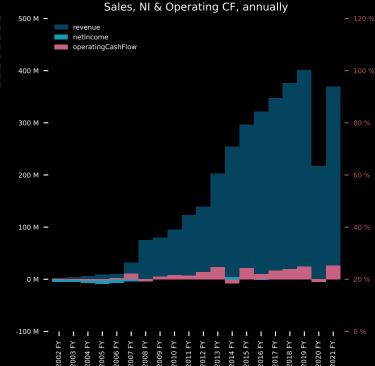




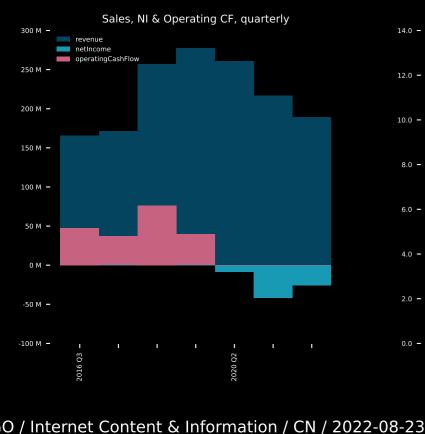


Scientific Energy, Inc., together with its subsidiaries, focuses on e-commerce platform business primarily in China. It is involved in developing a website, Makeliving.com that provides an e-commerce platform, where registered members could exchange goods and services. The company was incorporated in 2001 and is based in Jersey City, New Jersey.





Points.com Inc. provides technology solutions to loyalty industry in the United States, Europe, and internationally. It offers Currency Retailing for its members to get more of their currency, whenever they need it; Travel Accrual for its members to book any hotel, car, or activity and earn currency; Everyday Accrual for members to earn currency on day-to-day purchases; Travel Rewards for members to redeem their currency for hotel stays and car rentals; Everyday Rewards for members to redeem their currency for more than travel; and Currency Utility for members to do so much more with currency. The company was founded in 2000 and is headquartered in Toronto, Canada.



longTermDebt shortTermDebt

1,400 M -

1,200 M -

1.000 M -

800 M -

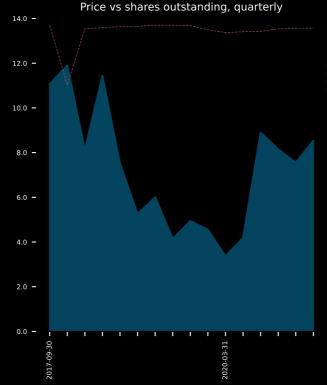
600 M -

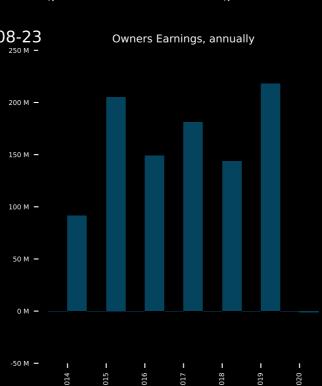
400 M -

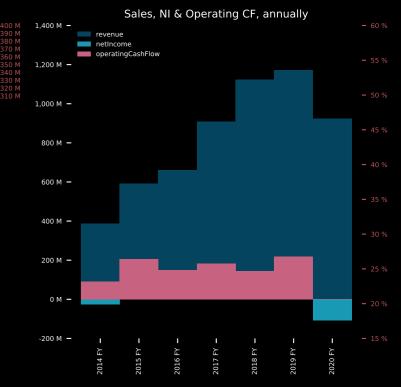
200 M -

0 M -

cashAndCashEquivalents totalStockholdersEquity







Sogou Inc. provides search and search-related services in the People's Republic of China. The company provides Sogou Search, a search engine; and Sogou Input Method, a Chinese language input software for PC and mobile users. It also offers search and search-related advertising services; Internet value-added services related to the operation of Web games and mobile games developed by third parties; and online reading services, as well as other products and services, including smart hardware products. The company was incorporated in 2005 and is based in Beijing, the People's Republic of China.



4 M -

3 M -

2 M -

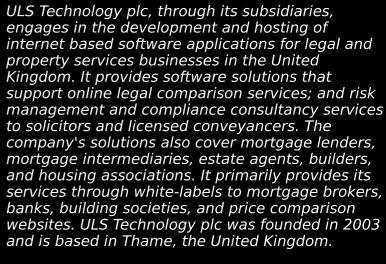
1 M -

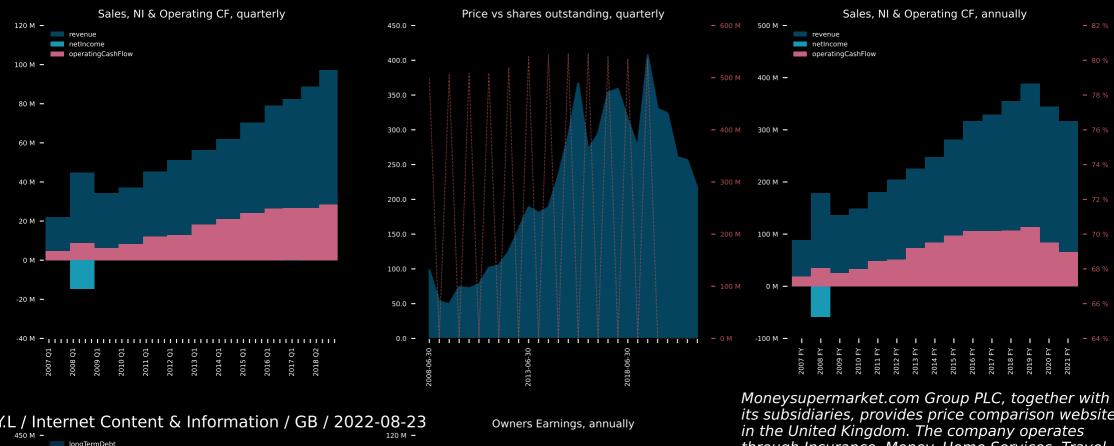
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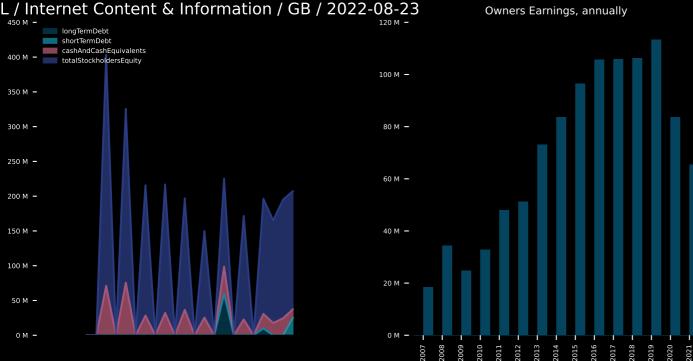
20 M -

15 M -

10 M -







its subsidiaries, provides price comparison website through Insurance, Money, Home Services, Travel and Cashback segments. It offers online and app-based tools to save money on their household bills across insurance, money, and home service channels under the MoneySuperMarket brand; and compares travel deals, including holidays, car hire, flights, and hotels under the TravelSupermarket brand. The company also operates a consumer finance website under the MoneySavingExpert brand; a B2B price comparison technology platform for third party brands, as well as B2C platform compares home communications and mobile phone price under the Decision Tech brand; Quidco, a cashback website in the United Kingdom; and icelolly.com, a holiday comparison and deals site. In addition, it provides financial intermediary services. The company was founded in 1993 and is based in Chester, the United Kingdom.



50,000 M -

40,000 M -

30,000 M -

20,000 M -

10,000 M -

140,000 M -

120,000 M -

100,000 M -

80,000 M -

60,000 M -

40.000 M -

20 000 M -

0 M -

Meta Platforms, Inc. develops products that enable computers, virtual reality headsets, wearables, and segments, Family of Apps and Reality Labs. The Family of Apps segment's products include Facebook, which enables people to share, discover, and connect with interests; Instagram, a community for sharing photos, videos, and private messages, as well as feed, stories, reels, video, live, and shops; Messenger, a messaging application for people to connect with friends, family, groups, and businesses across platforms and devices through chat, audio and video calls, and rooms; and WhatsApp, a messaging application that is used by people and businesses to communicate and transact privately. The Reality Labs segment provides augmented and virtual reality related products comprising virtual reality hardware, software, and content that help people feel connected, anytime, and anywhere. The company was formerly known as Facebook, Inc. and changed its name to Meta Platforms, Inc. in



-6 M -

-8 M -

2 M -

Audioboom Group plc, a podcast company, operates a spoken-word audio platform for hosting, distributing, and monetizing content primarily in the United Kingdom and the United states. Its platform allows content distributed through Apple Podcasts, Spotify, Pandora, Amazon Music, Deezer, Google Podcasts, iHeartRadio, RadioPublic, Saavn, Stitcher, Facebook, and Twitter, as well as a partner's own websites and mobile apps. Its ad-tech and monetisation platform underpins content business that provides commercial services for a network of 250 top tier podcasts. The

2020 FY 2021 FY



-20 M -

-40 M -

-60 M -

-80 M -

500 M -

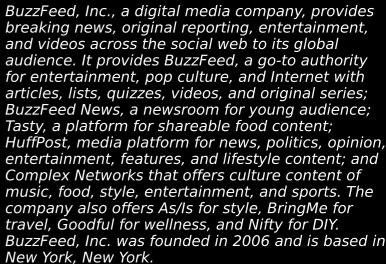
400 M -

300 M -

200 M -

100 M -

0 M -



2021 FY

2021 FY