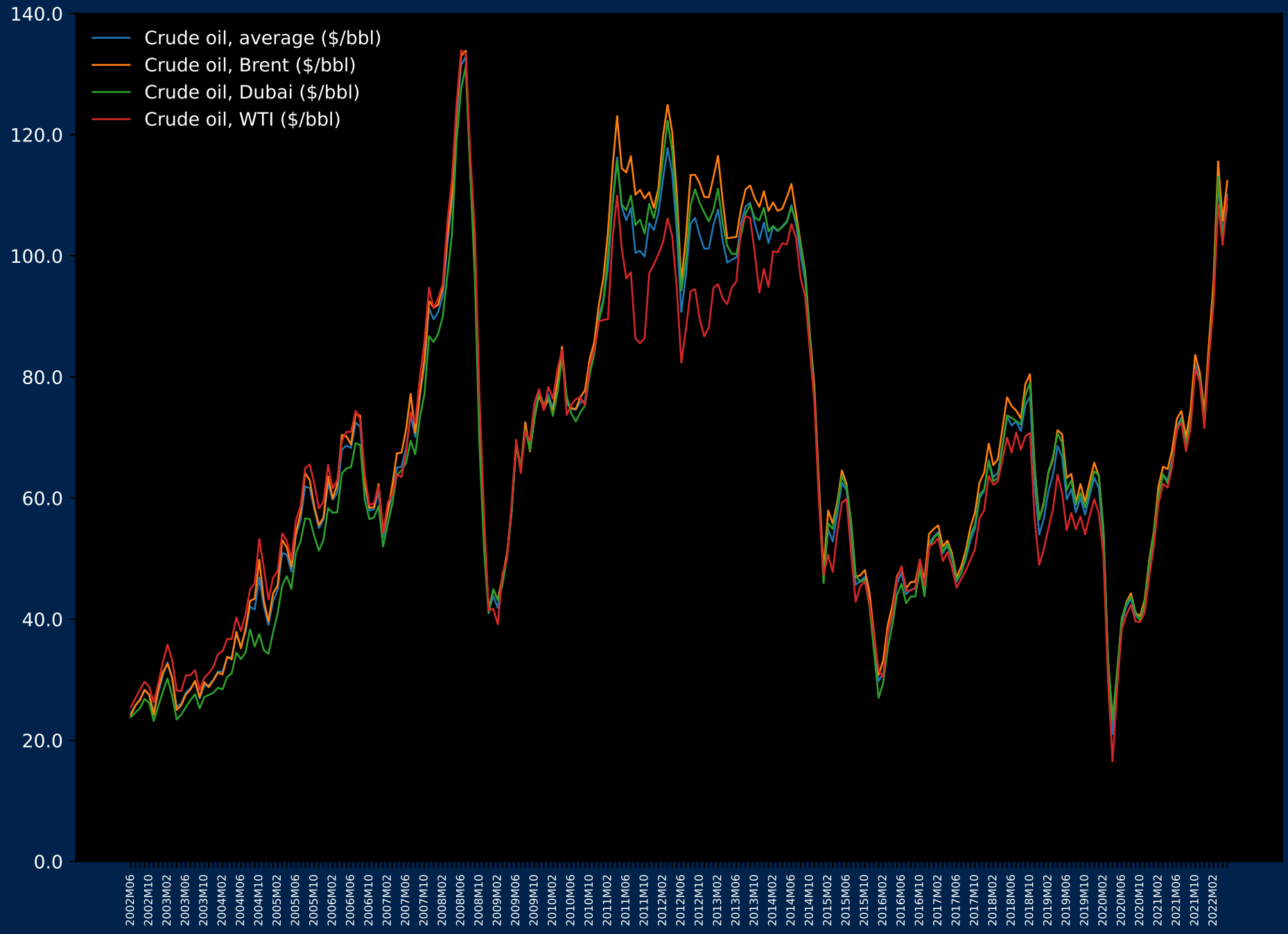
Crude oil, average ($/bbl)
Crude oil, Brent ($/bbl)
Crude oil, Dubai ($/bbl)
Crude oil, WTI ($/bbl)
140.0
120.0
100.0
80.0
60.0
40.0
20.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
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2011M02
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2012M02
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2012M10
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2014M10
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2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
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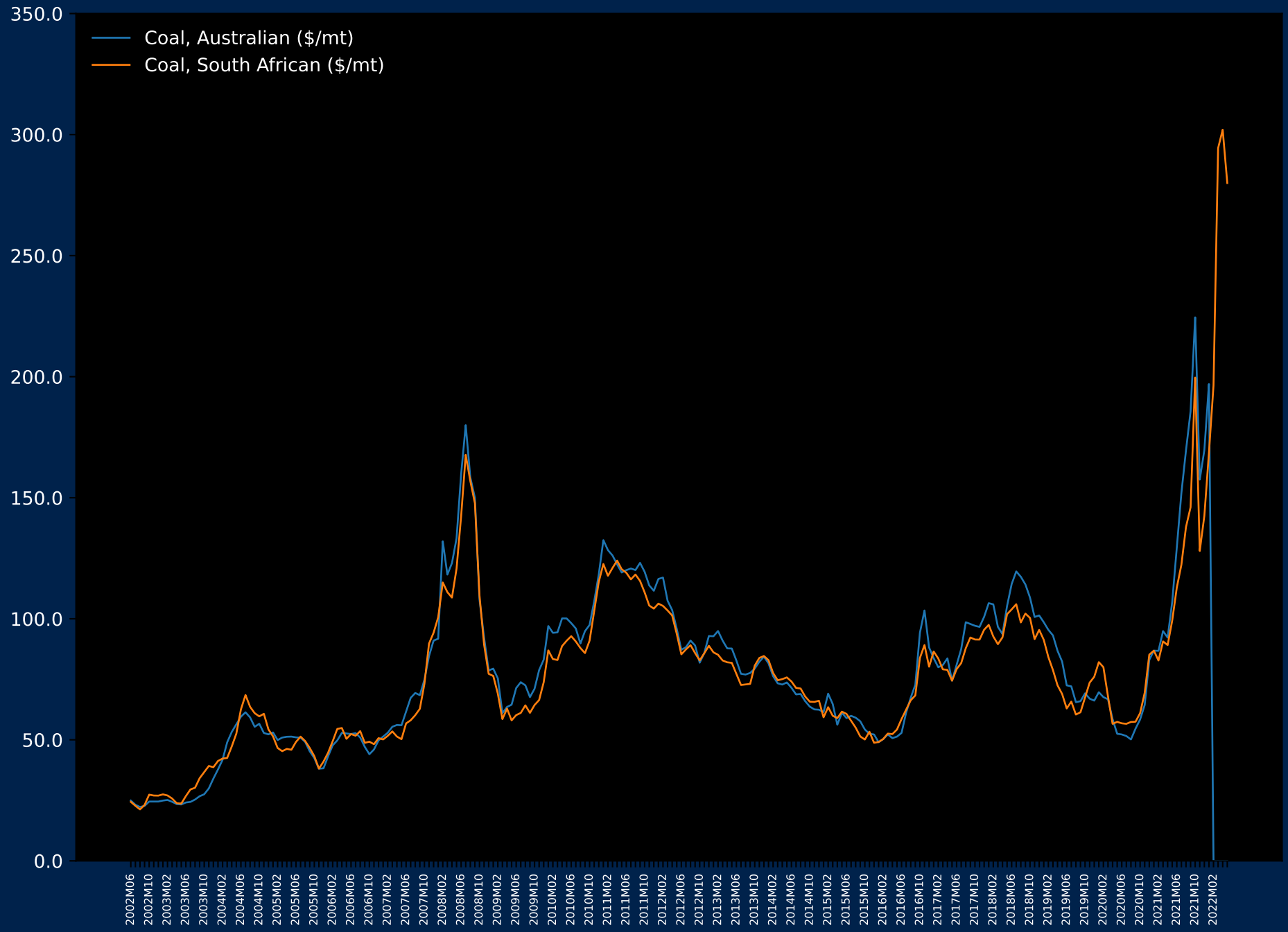
2020M10
2021M02
2021M06
2021M10
2022M02


Coal, Australian ($/mt)
Coal, South African ($/mt)
350.0
300.0
250.0
200.0
150.0
100.0
50.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
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2013M10
2014M02
2014M06
2014M10
2015M02
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2015M10
2016M02
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2018M02
2018M06
2018M10
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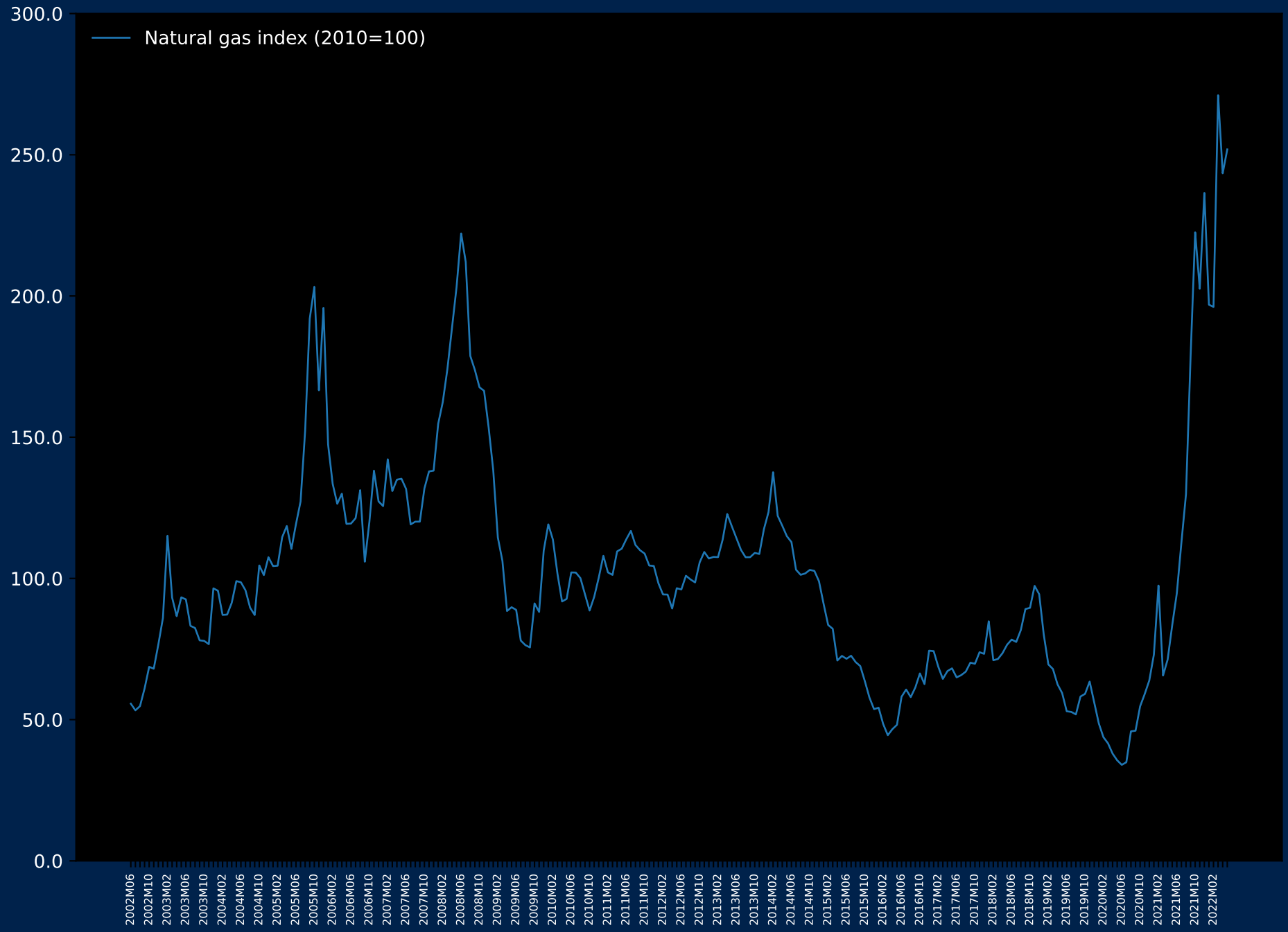
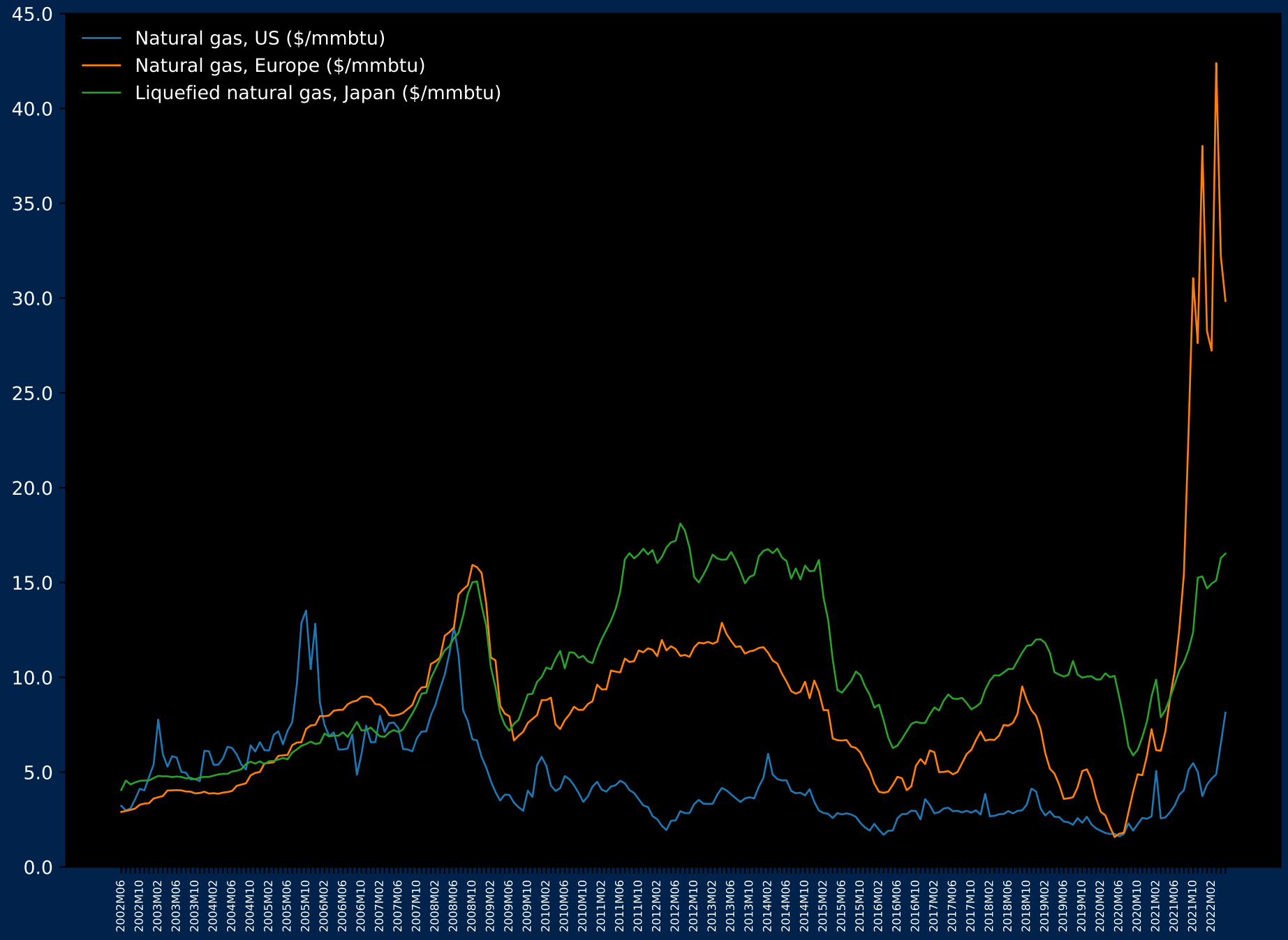
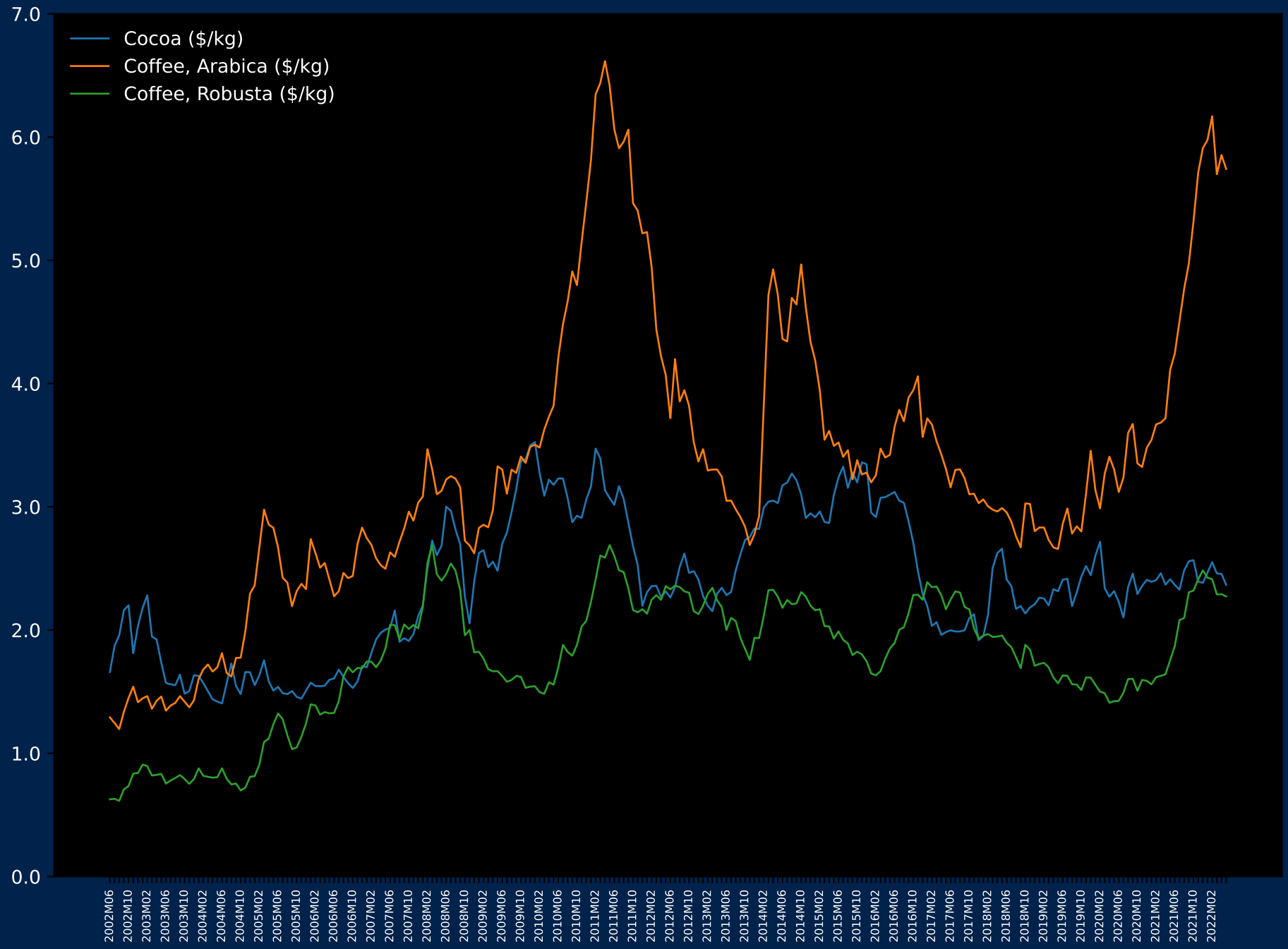
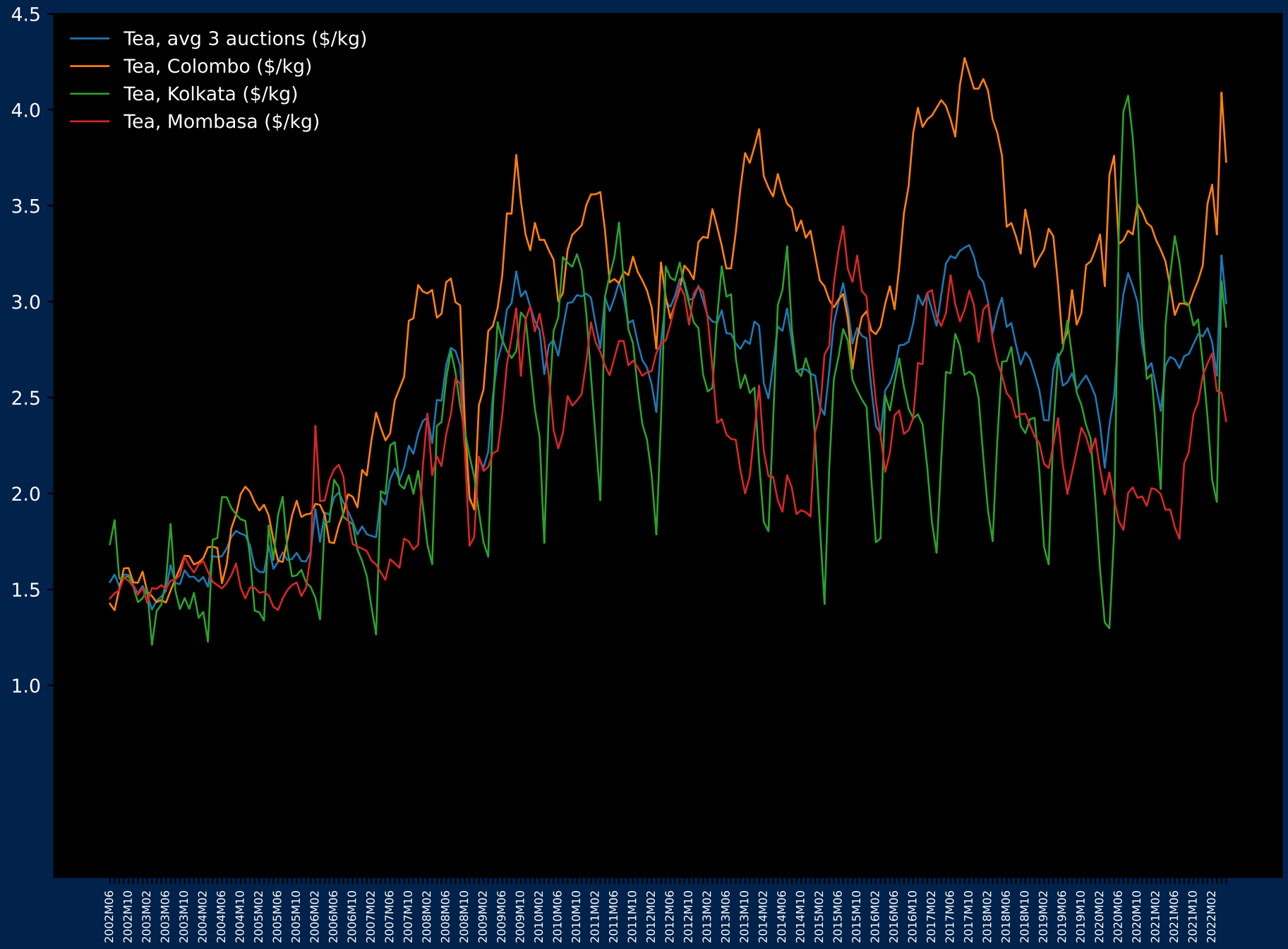
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Natural gas index (2010=100)
300.0
250.0
200.0
150.0
100.0
50.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Natural gas, US ($/mmbtu)
Natural gas, Europe ($/mmbtu)
Liquefied natural gas, Japan ($/mmbtu)
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Cocoa ($/kg)
Coffee, Arabica ($/kg)
Coffee, Robusta ($/kg)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Tea, avg 3 auctions ($/kg)
Tea, Colombo ($/kg)
Tea, Kolkata ($/kg)
Tea, Mombasa ($/kg)
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
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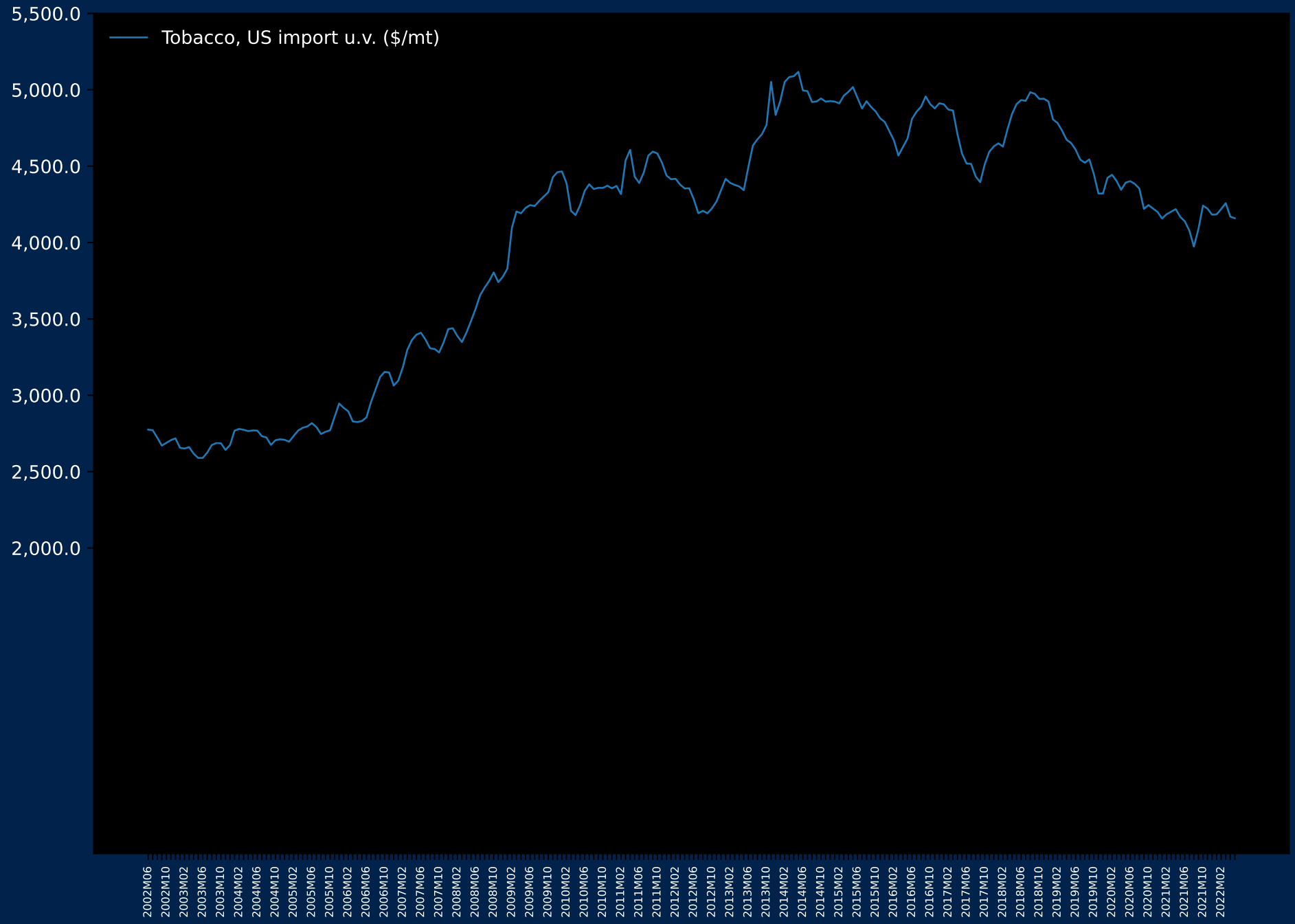
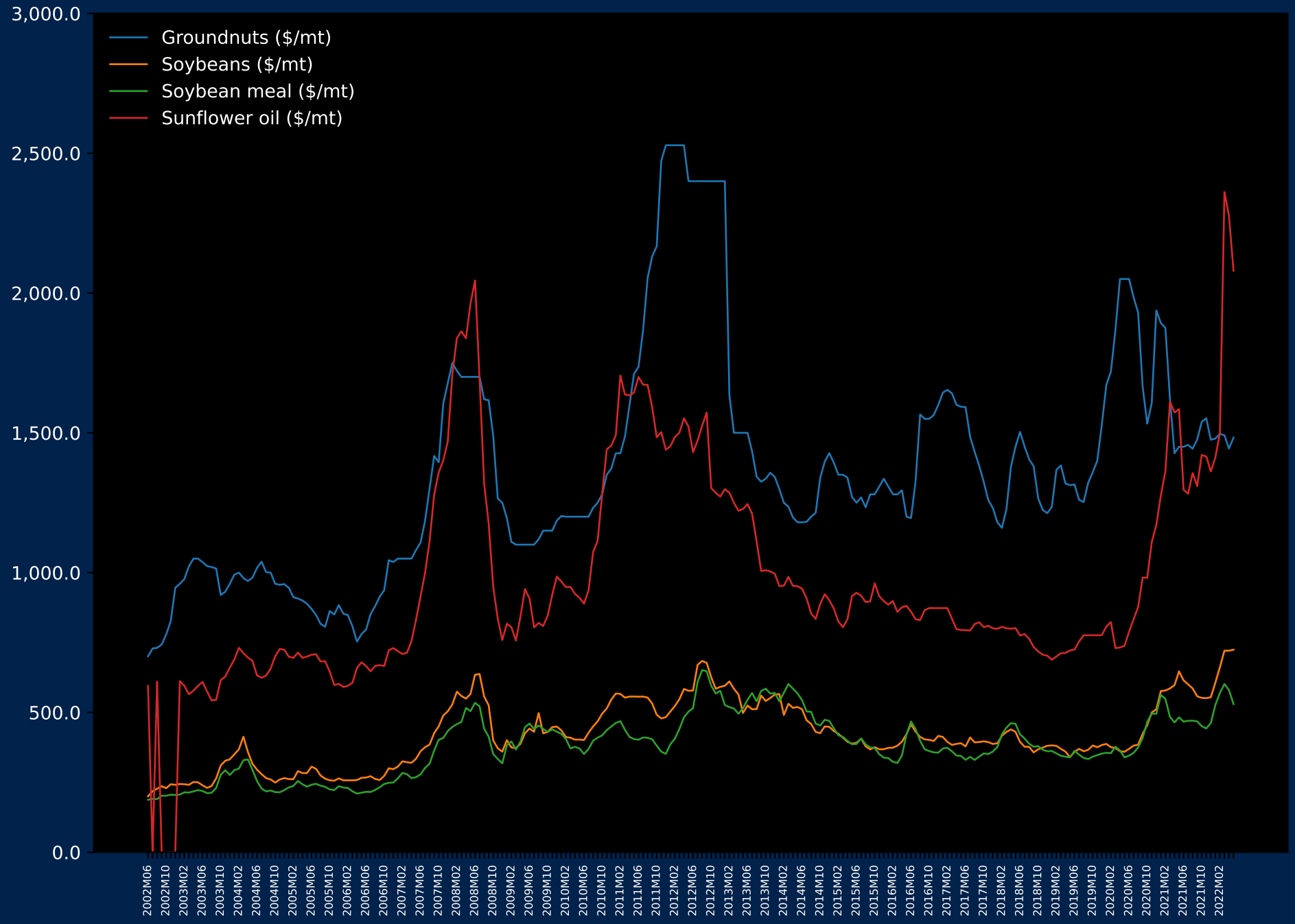
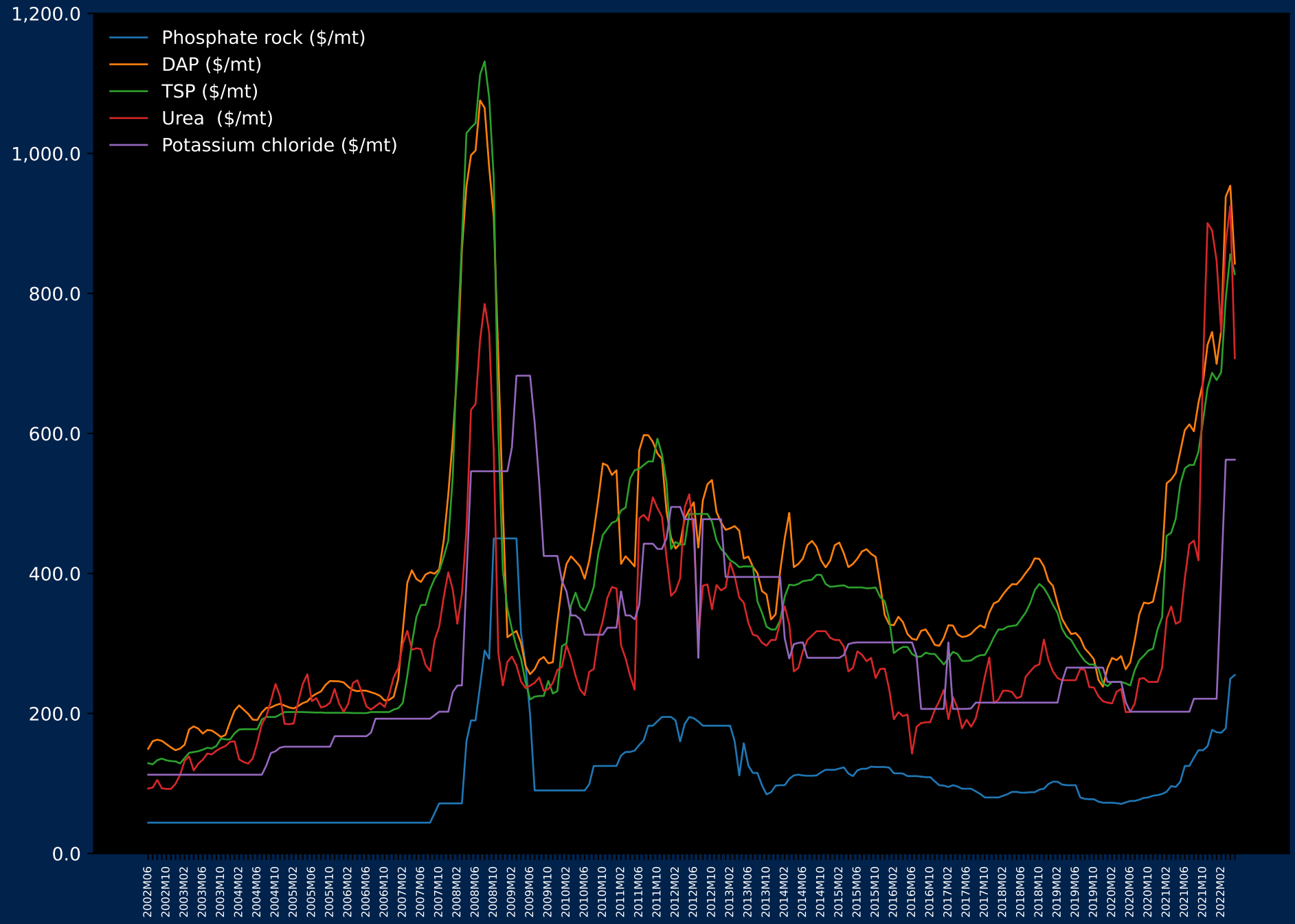
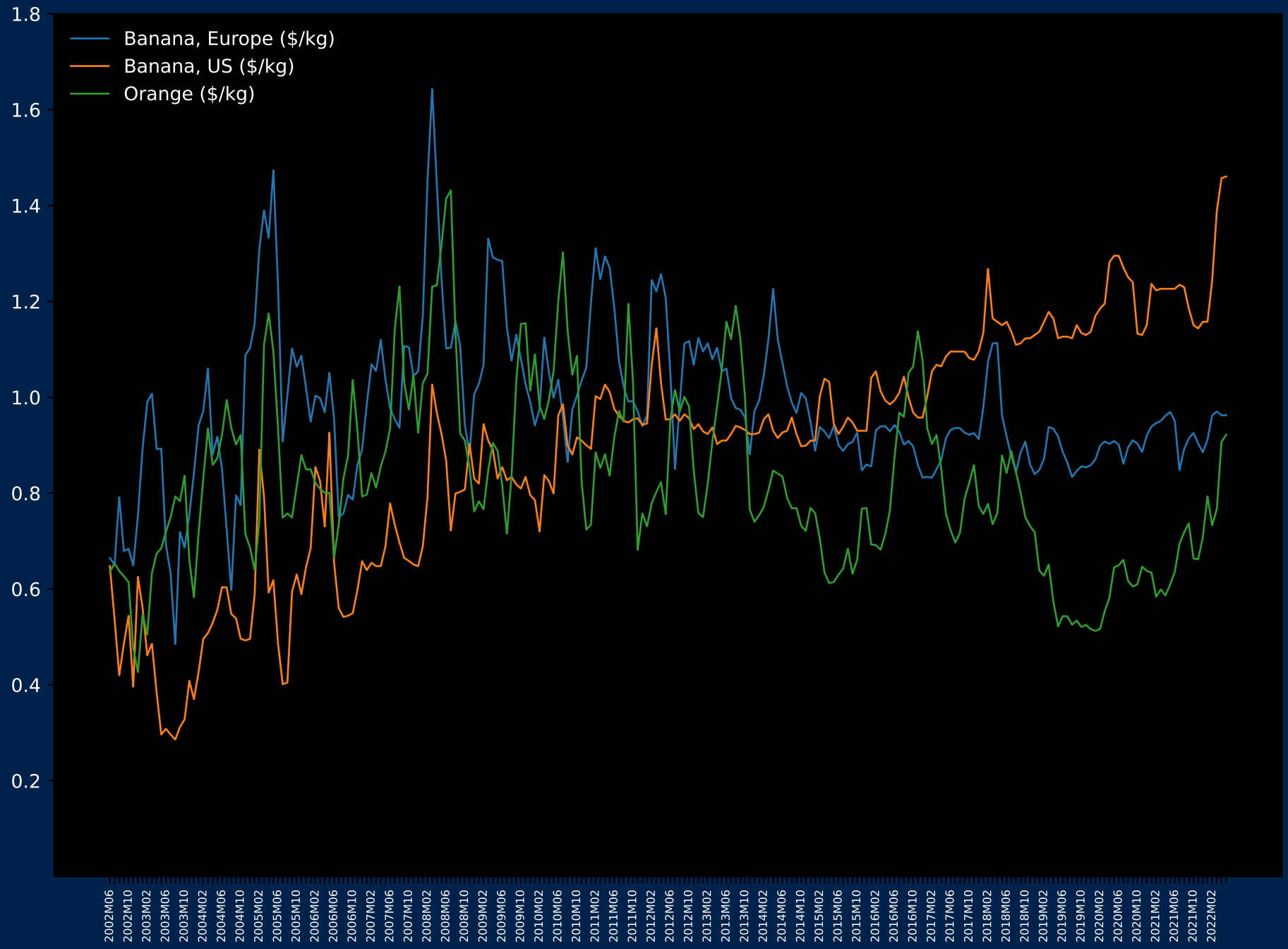
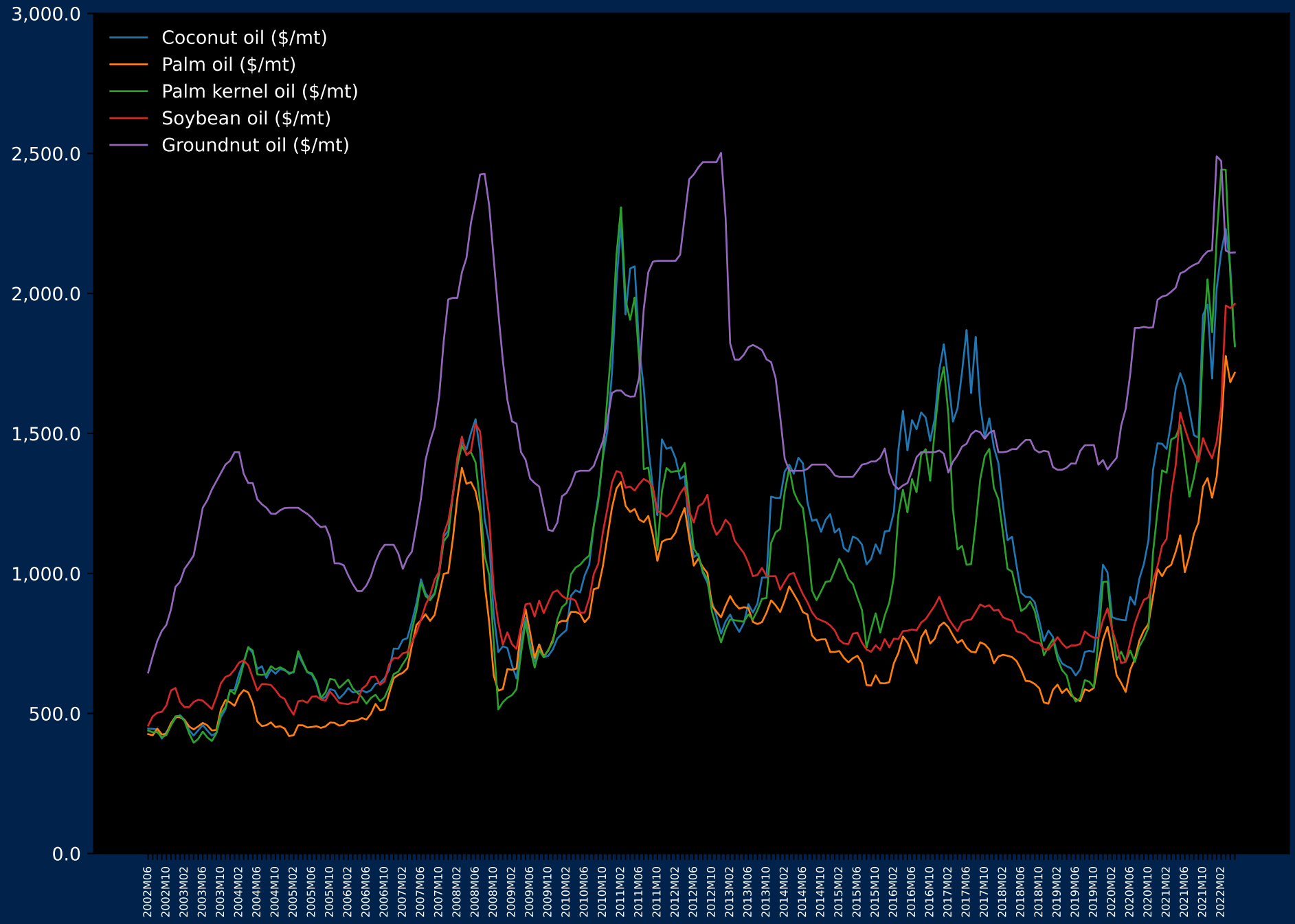
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02

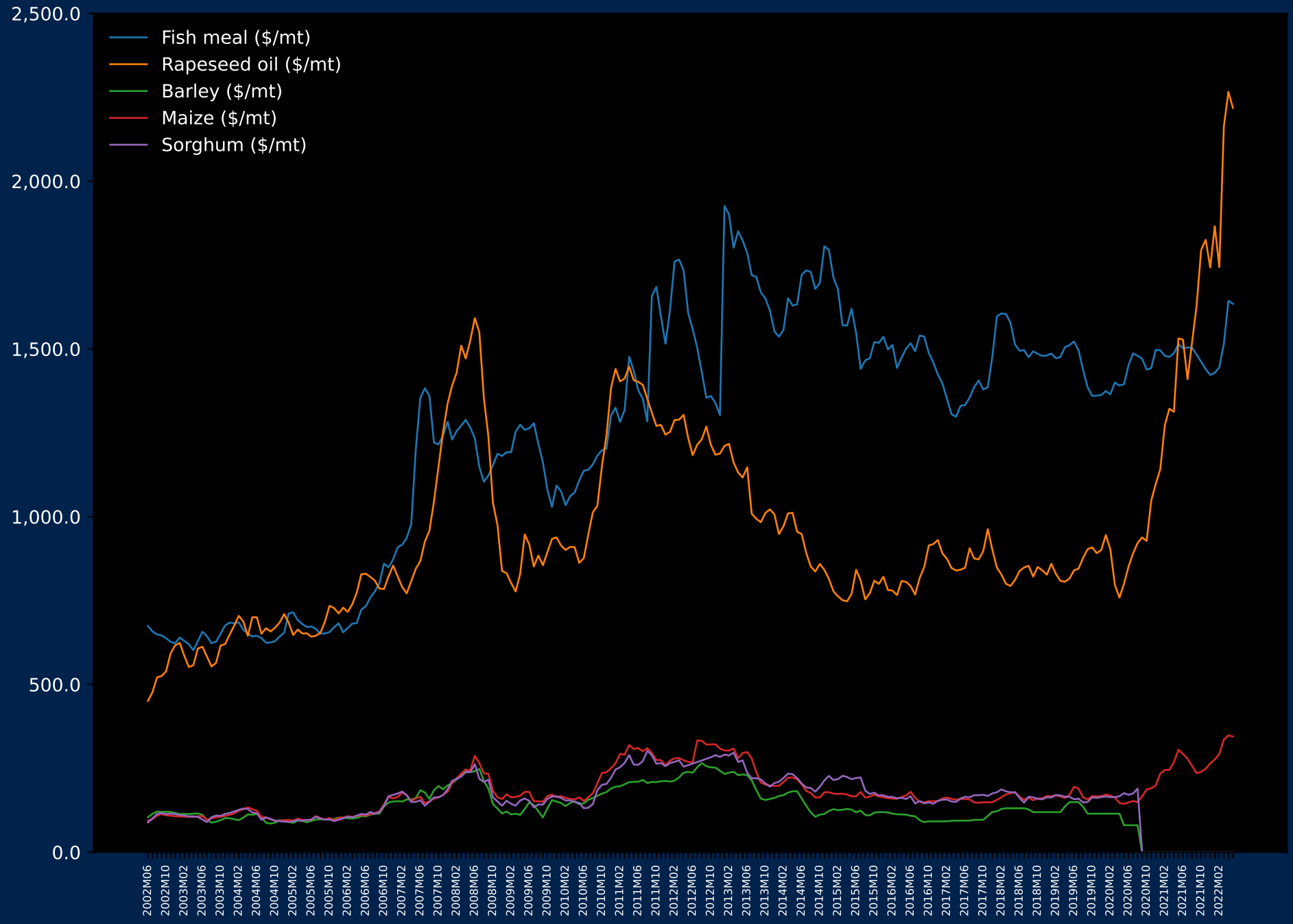

Tobacco, US import u.v. ($/mt)
5,500.0
5,000.0
4,500.0
4,000.0
3,500.0
3,000.0
2,500.0
2,000.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Groundnuts ($/mt)
Soybeans ($/mt)
Soybean meal ($/mt)
Sunflower oil ($/mt)
3,000.0
2,500.0
2,000.0
1,500.0
1,000.0
500.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Phosphate rock ($/mt)
DAP ($/mt)
TSP ($/mt)
Urea ($/mt)
Potassium chloride ($/mt)
1,200.0
1,000.0
800.0
600.0
400.0
200.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Banana, Europe ($/kg)
Banana, US ($/kg)
Orange ($/kg)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Coconut oil ($/mt)
Palm oil ($/mt)
Palm kernel oil ($/mt)
Soybean oil ($/mt)
Groundnut oil ($/mt)
3,000.0
2,500.0
2,000.0
1,500.0
1,000.0
500.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Fish meal ($/mt)
Rapeseed oil ($/mt)
Barley ($/mt)
Maize ($/mt)
Sorghum ($/mt)
2,500.0
2,000.0
1,500.0
1,000.0
500.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
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2018M02
2018M06
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2019M06
2019M10
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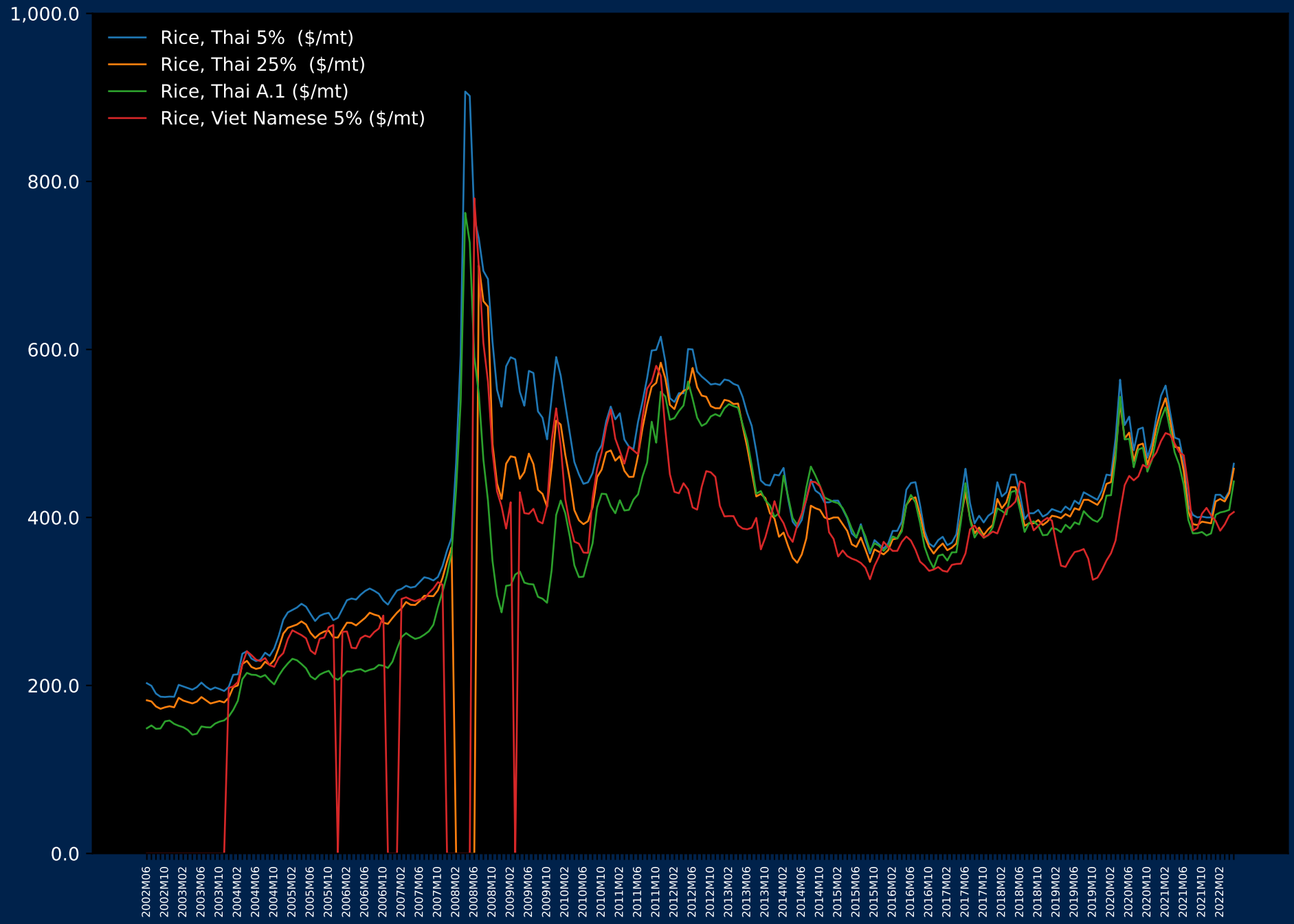
2020M10
2021M02
2021M06
2021M10
2022M02


Rice, Thai 5% ($/mt)
Rice, Thai 25% ($/mt)
Rice, Thai A.1 ($/mt)
Rice, Viet Namese 5% ($/mt)
1,000.0
800.0
600.0
400.0
200.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
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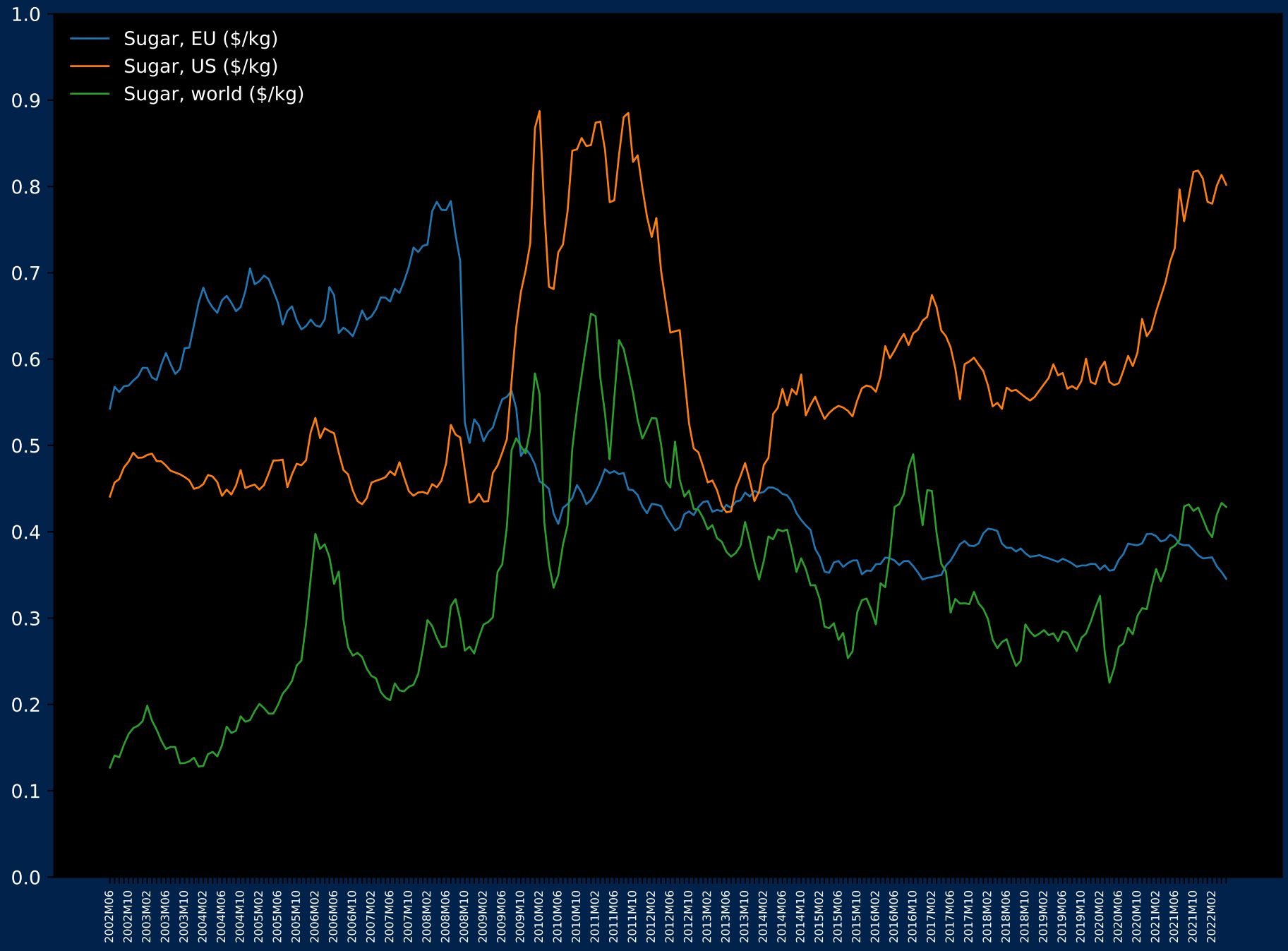
2021M02
2021M06
2021M10
2022M02


Sugar, EU ($/kg)
Sugar, US ($/kg)
Sugar, world ($/kg)
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
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2019M10
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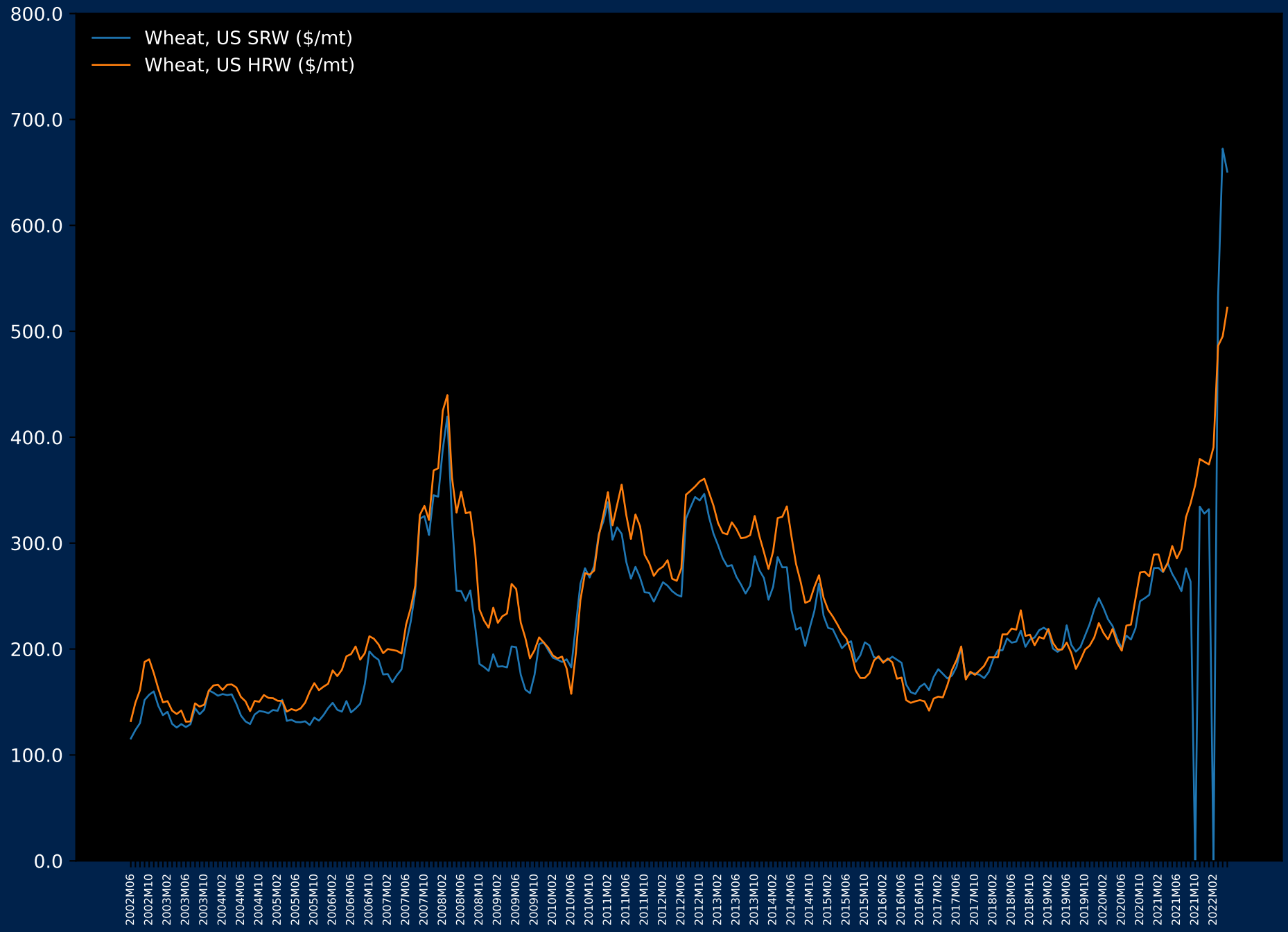
2021M02
2021M06
2021M10
2022M02


Wheat, US SRW ($/mt)
Wheat, US HRW ($/mt)
800.0
700.0
600.0
500.0
400.0
300.0
200.0
100.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02

Cotton, A Index ($/kg)
Rubber, TSR20 ($/kg)
Rubber, SGP/MYS ($/kg)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
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2010M02
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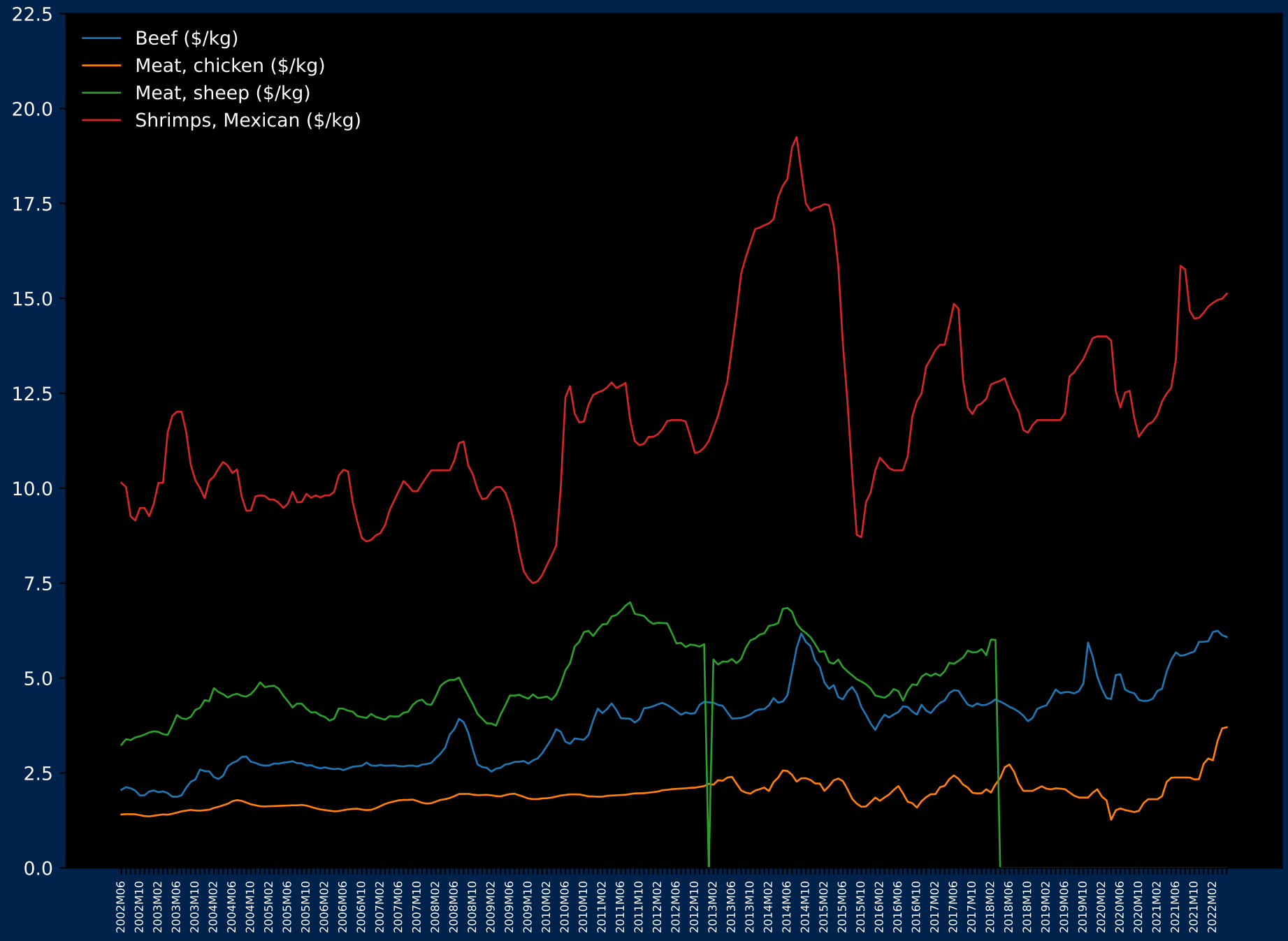
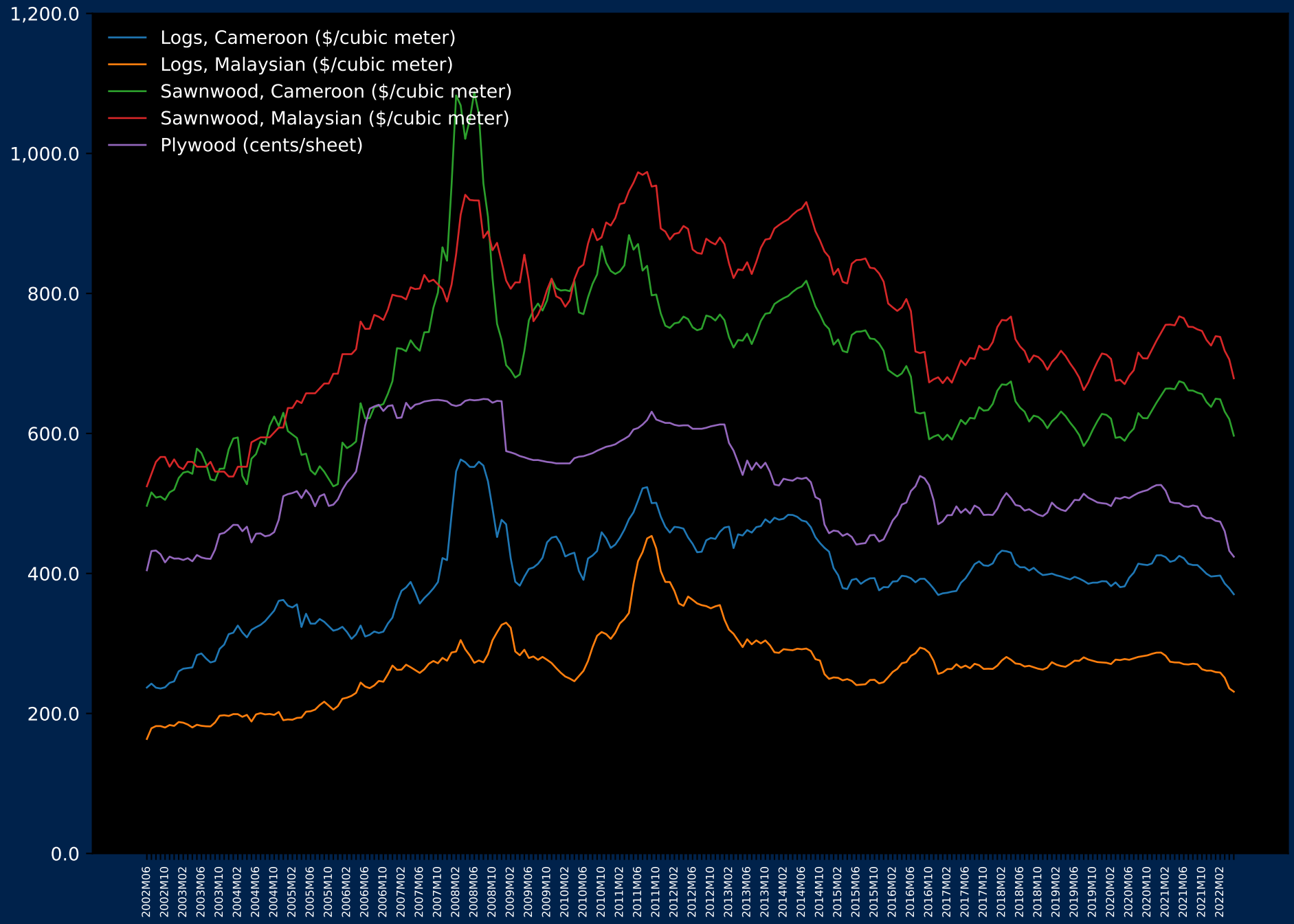
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Beef ($/kg)
Meat, chicken ($/kg)
Meat, sheep ($/kg)
Shrimps, Mexican ($/kg)
22.5
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
2010M10
2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
2013M02
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Logs, Cameroon ($/cubic meter)
Logs, Malaysian ($/cubic meter)
Sawnwood, Cameroon ($/cubic meter)
Sawnwood, Malaysian ($/cubic meter)
Plywood (cents/sheet)
1,200.0
1,000.0
800.0
600.0
400.0
200.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
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2010M06
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2013M06
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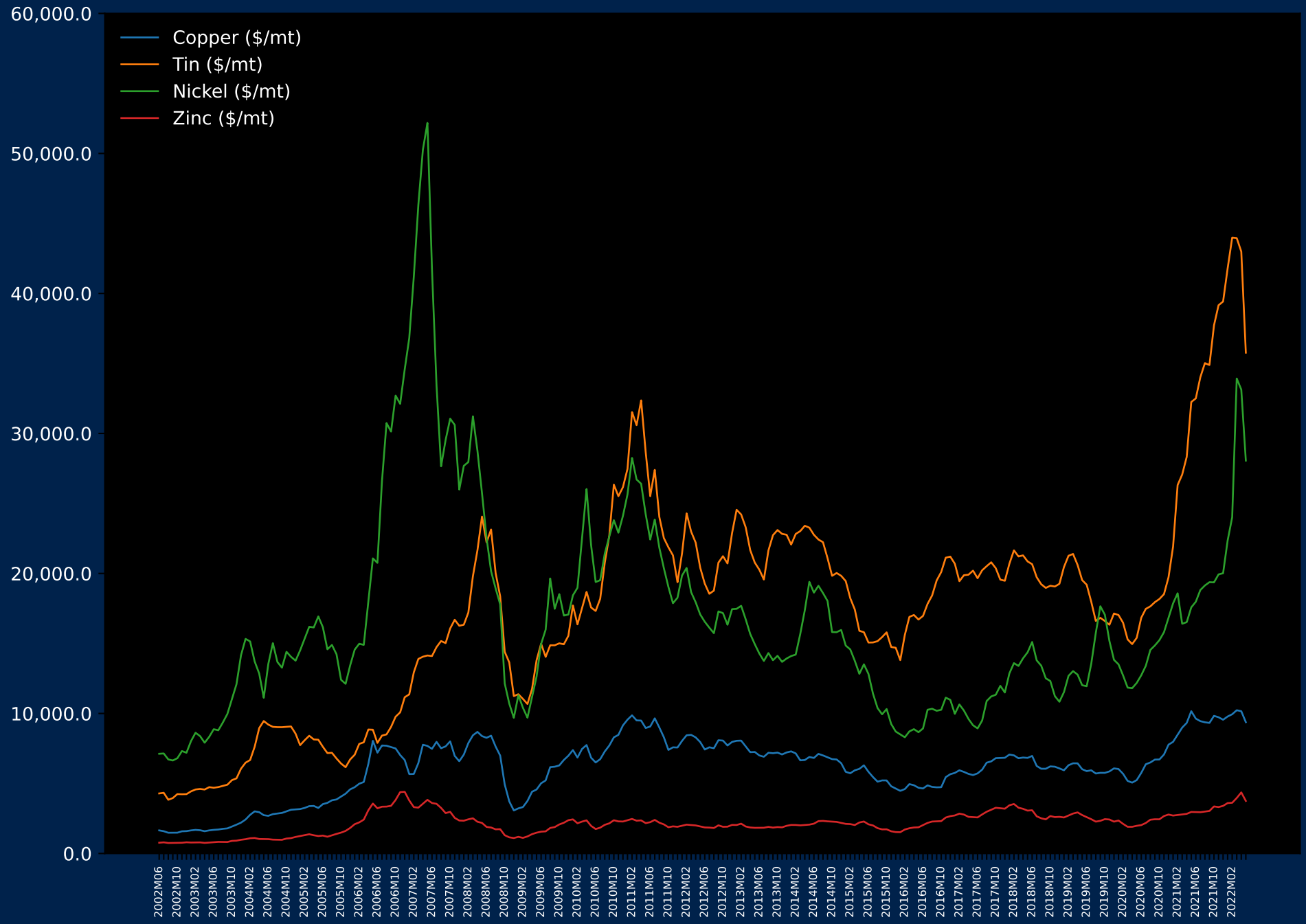
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Copper ($/mt)
Tin ($/mt)
Nickel ($/mt)
Zinc ($/mt)
60,000.0
50,000.0
40,000.0
30,000.0
20,000.0
10,000.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
2009M10
2010M02
2010M06
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2011M02
2011M06
2011M10
2012M02
2012M06
2012M10
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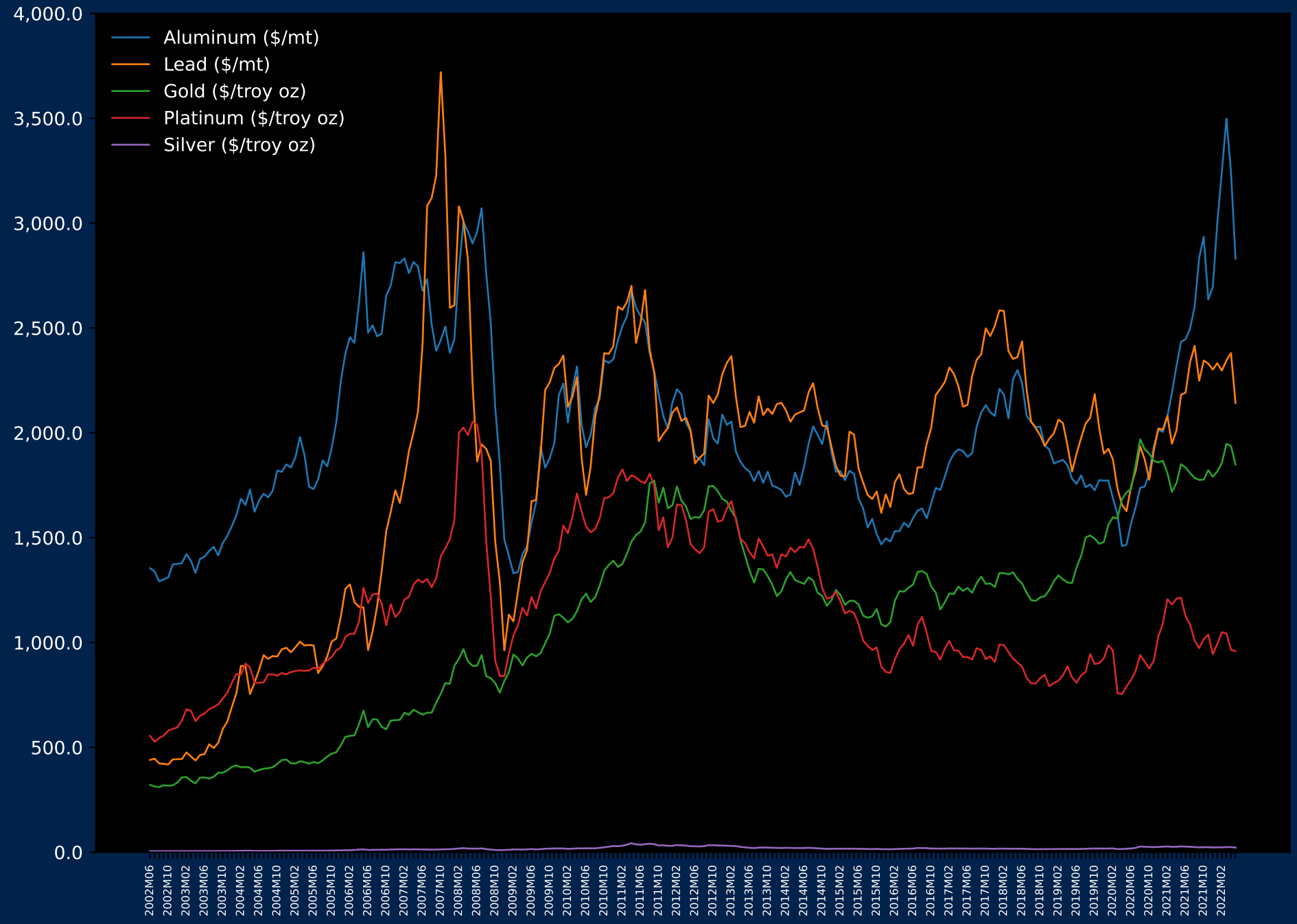
2013M06
2013M10
2014M02
2014M06
2014M10
2015M02
2015M06
2015M10
2016M02
2016M06
2016M10
2017M02
2017M06
2017M10
2018M02
2018M06
2018M10
2019M02
2019M06
2019M10
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Aluminum ($/mt)
Lead ($/mt)
Gold ($/troy oz)
Platinum ($/troy oz)
Silver ($/troy oz)
4,000.0
3,500.0
3,000.0
2,500.0
2,000.0
1,500.0
1,000.0
500.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
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2008M02
2008M06
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2017M06
2017M10
2018M02
2018M06
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2019M06
2019M10
2020M02
2020M06
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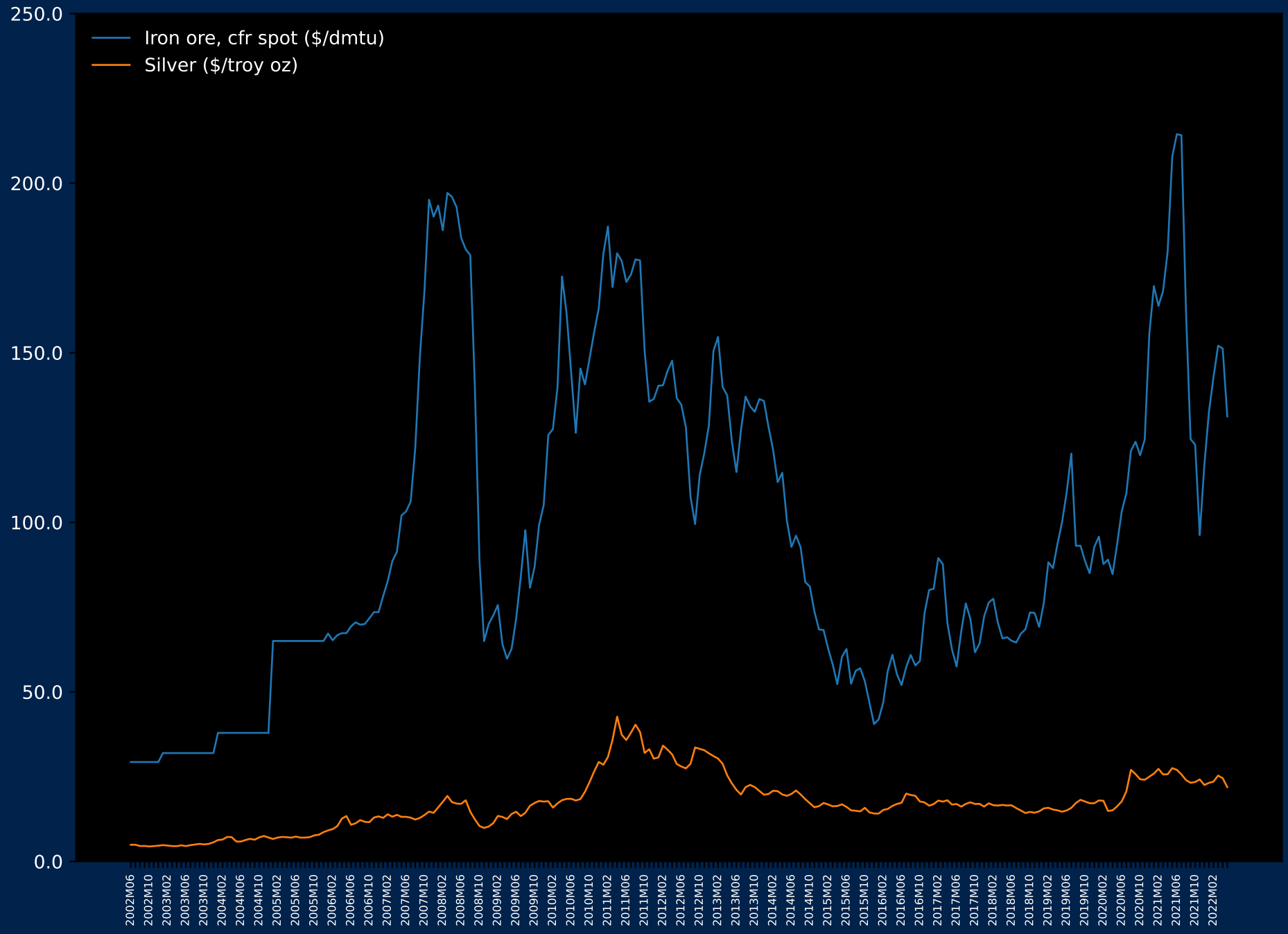
2021M02
2021M06
2021M10
2022M02


Iron ore, cfr spot ($/dmtu)
Silver ($/troy oz)
250.0
200.0
150.0
100.0
50.0
0.0
2002M06
2002M10
2003M02
2003M06
2003M10
2004M02
2004M06
2004M10
2005M02
2005M06
2005M10
2006M02
2006M06
2006M10
2007M02
2007M06
2007M10
2008M02
2008M06
2008M10
2009M02
2009M06
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2017M02
2017M06
2017M10
2018M02
2018M06
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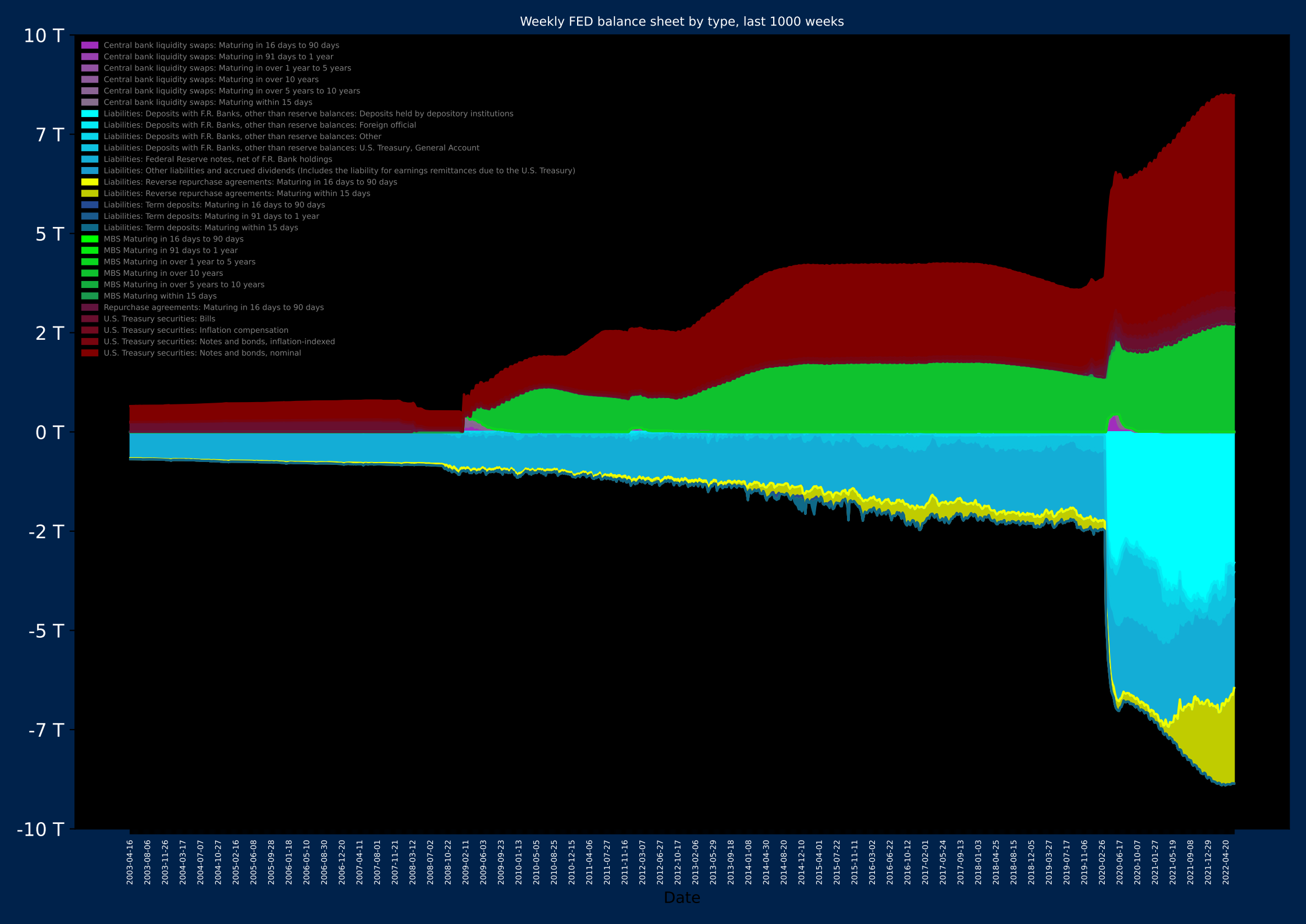
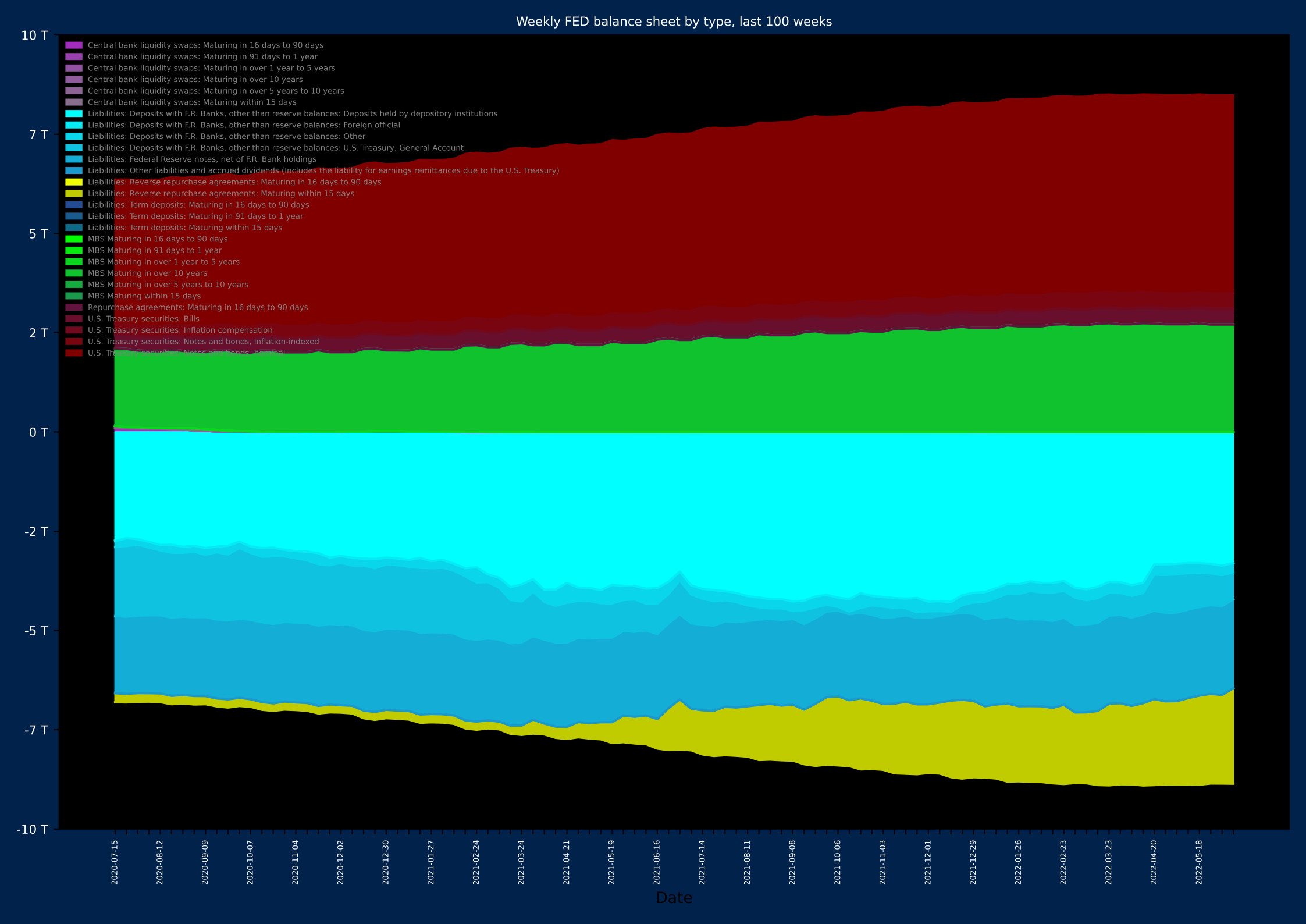
2020M02
2020M06
2020M10
2021M02
2021M06
2021M10
2022M02


Weekly FED balance sheet by type, last 1000 weeks
Central bank liquidity swaps: Maturing in 16 days to 90 days
Central bank liquidity swaps: Maturing in 91 days to 1 year
Central bank liquidity swaps: Maturing in over 1 year to 5 years
Central bank liquidity swaps: Maturing in over 10 years
Central bank liquidity swaps: Maturing in over 5 years to 10 years
Central bank liquidity swaps: Maturing within 15 days
Liabilities: Deposits with F.R. Banks, other than reserve balances: Deposits held by depository institutions
Liabilities: Deposits with F.R. Banks, other than reserve balances: Foreign official
Liabilities: Deposits with F.R. Banks, other than reserve balances: Other
Liabilities: Deposits with F.R. Banks, other than reserve balances: U.S. Treasury, General Account
Liabilities: Federal Reserve notes, net of F.R. Bank holdings
Liabilities: Other liabilities and accrued dividends (Includes the liability for earnings remittances due to the U.S. Treasury)
Liabilities: Reverse repurchase agreements: Maturing in 16 days to 90 days
Liabilities: Reverse repurchase agreements: Maturing within 15 days
Liabilities: Term deposits: Maturing in 16 days to 90 days
Liabilities: Term deposits: Maturing in 91 days to 1 year
Liabilities: Term deposits: Maturing within 15 days
MBS Maturing in 16 days to 90 days
MBS Maturing in 91 days to 1 year
MBS Maturing in over 1 year to 5 years
MBS Maturing in over 10 years
MBS Maturing in over 5 years to 10 years
MBS Maturing within 15 days
Repurchase agreements: Maturing in 16 days to 90 days
U.S. Treasury securities: Bills
U.S. Treasury securities: Inflation compensation
U.S. Treasury securities: Notes and bonds, inflation-indexed
U.S. Treasury securities: Notes and bonds, nominal
10 T
7 T
5 T
2 T
0 T
-2 T
-5 T
-7 T
-10 T
2003-04-16
2003-08-06
2003-11-26
2004-03-17
2004-07-07
2004-10-27
2005-02-16
2005-06-08
2005-09-28
2006-01-18
2006-05-10
2006-08-30
2006-12-20
2007-04-11
2007-08-01
2007-11-21
2008-03-12
2008-07-02
2008-10-22
2009-02-11
2009-06-03
2009-09-23
2010-01-13
2010-05-05
2010-08-25
2010-12-15
2011-04-06
2011-07-27
2011-11-16
2012-03-07
2012-06-27
2012-10-17
2013-02-06
2013-05-29
2013-09-18
2014-01-08
2014-04-30
2014-08-20
2014-12-10
2015-04-01
2015-07-22
2015-11-11
2016-03-02
2016-06-22
2016-10-12
2017-02-01
2017-05-24
2017-09-13
2018-01-03
2018-04-25
2018-08-15
2018-12-05
2019-03-27
2019-07-17
2019-11-06
2020-02-26
2020-06-17
2020-10-07
2021-01-27
2021-05-19
2021-09-08
2021-12-29
2022-04-20
Date


Weekly FED balance sheet by type, last 100 weeks
Central bank liquidity swaps: Maturing in 16 days to 90 days
Central bank liquidity swaps: Maturing in 91 days to 1 year
Central bank liquidity swaps: Maturing in over 1 year to 5 years
Central bank liquidity swaps: Maturing in over 10 years
Central bank liquidity swaps: Maturing in over 5 years to 10 years
Central bank liquidity swaps: Maturing within 15 days
Liabilities: Deposits with F.R. Banks, other than reserve balances: Deposits held by depository institutions
Liabilities: Deposits with F.R. Banks, other than reserve balances: Foreign official
Liabilities: Deposits with F.R. Banks, other than reserve balances: Other
Liabilities: Deposits with F.R. Banks, other than reserve balances: U.S. Treasury, General Account
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Liabilities: Other liabilities and accrued dividends (Includes the liability for earnings remittances due to the U.S. Treasury)
Liabilities: Reverse repurchase agreements: Maturing in 16 days to 90 days
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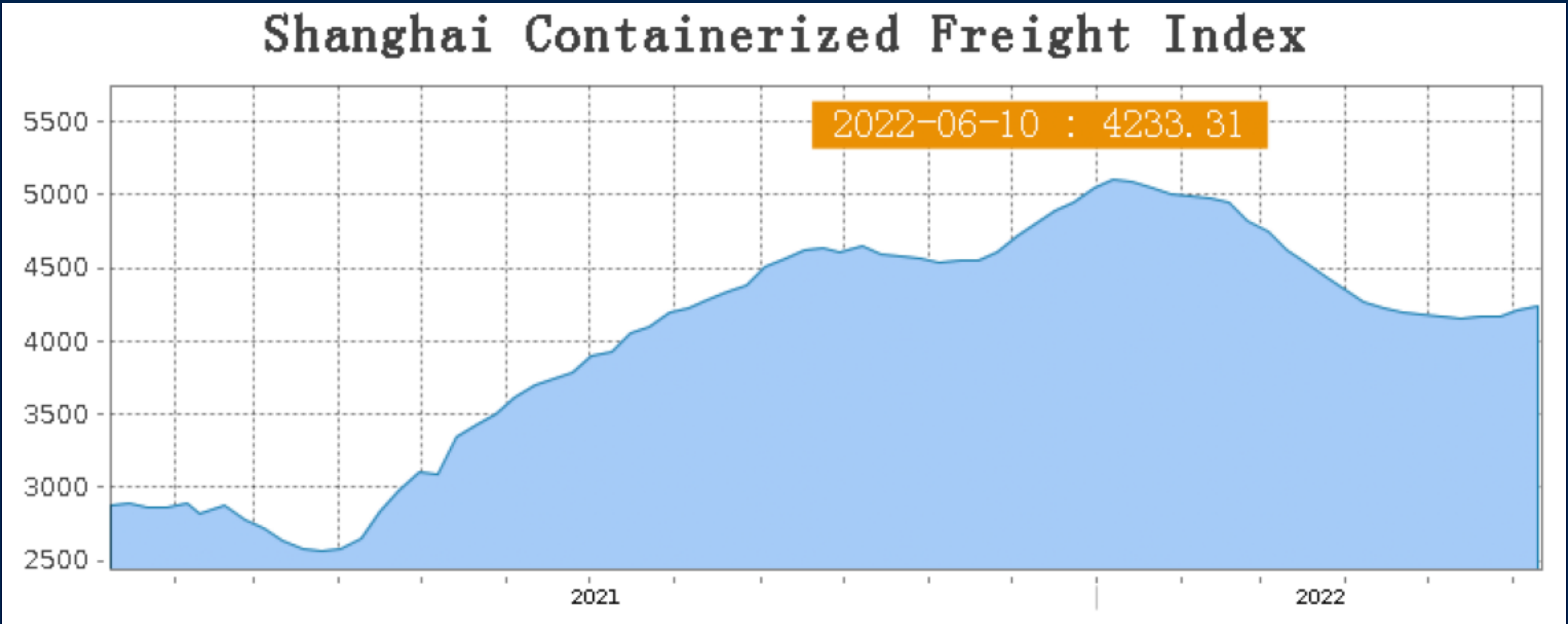
Liabilities: Term deposits: Maturing within 15 days
MBS Maturing in 16 days to 90 days
MBS Maturing in 91 days to 1 year
MBS Maturing in over 1 year to 5 years
MBS Maturing in over 10 years
MBS Maturing in over 5 years to 10 years
MBS Maturing within 15 days
Repurchase agreements: Maturing in 16 days to 90 days
U.S. Treasury securities: Bills
U.S. Treasury securities: Inflation compensation
U.S. Treasury securities: Notes and bonds, inflation-indexed
U.S. Treasury securities: Notes and bonds, nominal
10 T
7 T
5 T
2 T
0 T
-2 T
-5 T
-7 T
-10 T
2020-07-15
2020-08-12
2020-09-09
2020-10-07
2020-11-04
2020-12-02
2020-12-30
2021-01-27
2021-02-24
2021-03-24
2021-04-21
2021-05-19
2021-06-16
2021-07-14
2021-08-11
2021-09-08
2021-10-06
2021-11-03
2021-12-01
2021-12-29
2022-01-26
2022-02-23
2022-03-23
2022-04-20
2022-05-18
Date


Shanghai Containerized Freight Index
2022-06-10 : 4233.31
5500
5000
4500
4000
3500
3000
2500
2021
2022

infogram

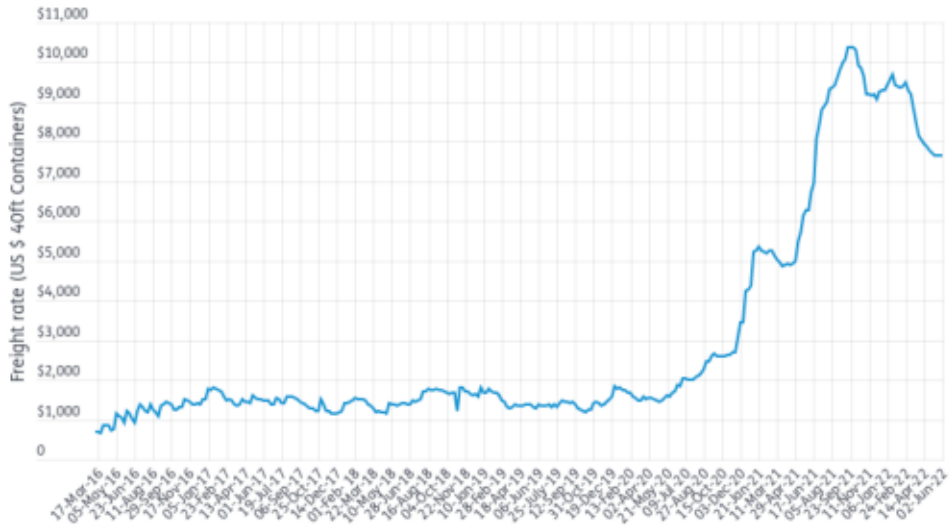
Share

World Container Index

assessed by Drewry

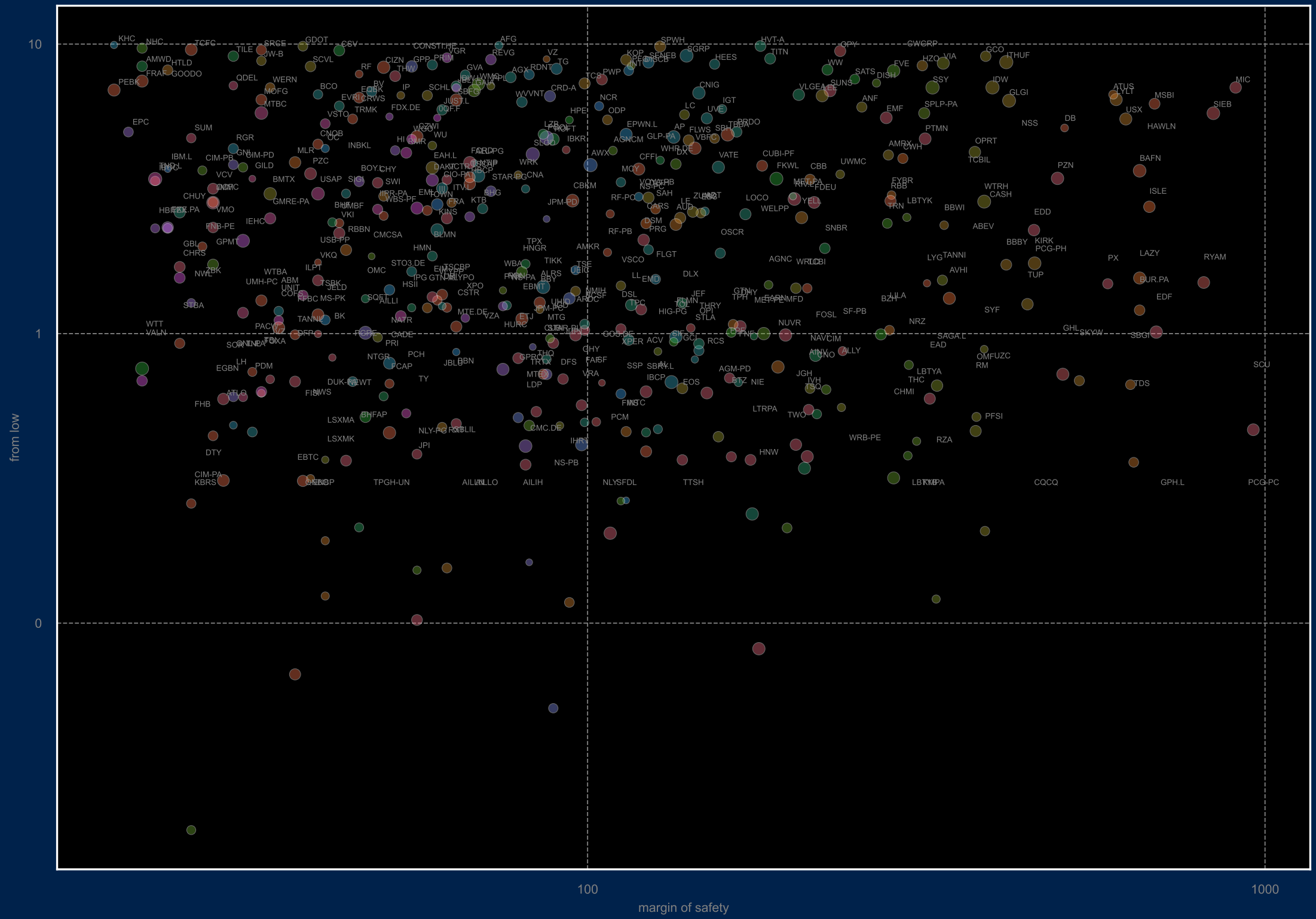
Weekly weighted freight rate assessment of eight major east-west trades

Composite



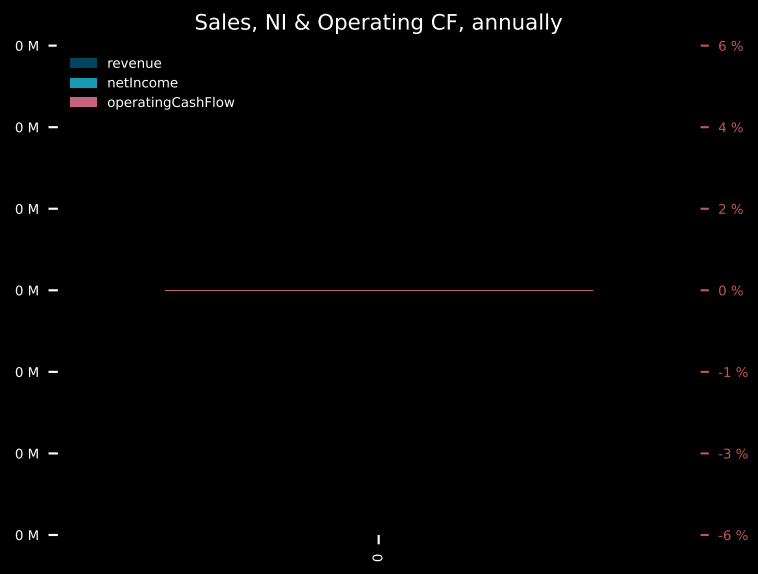
Source: Drewry Supply Chain Advisors

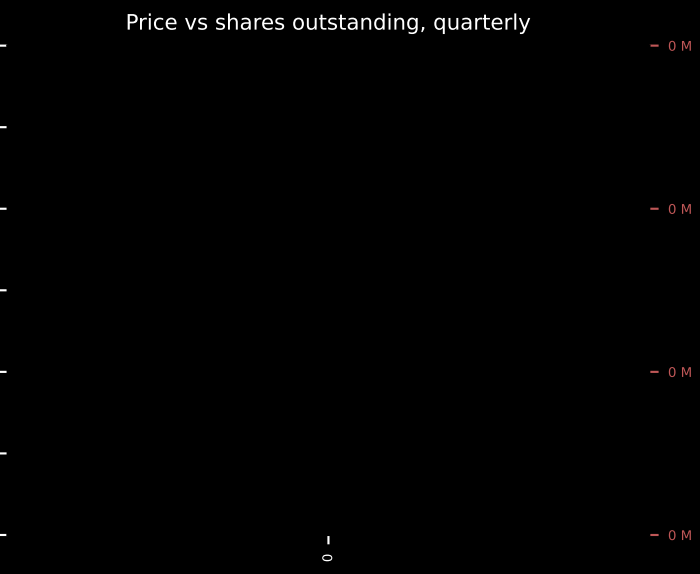
Full data hub

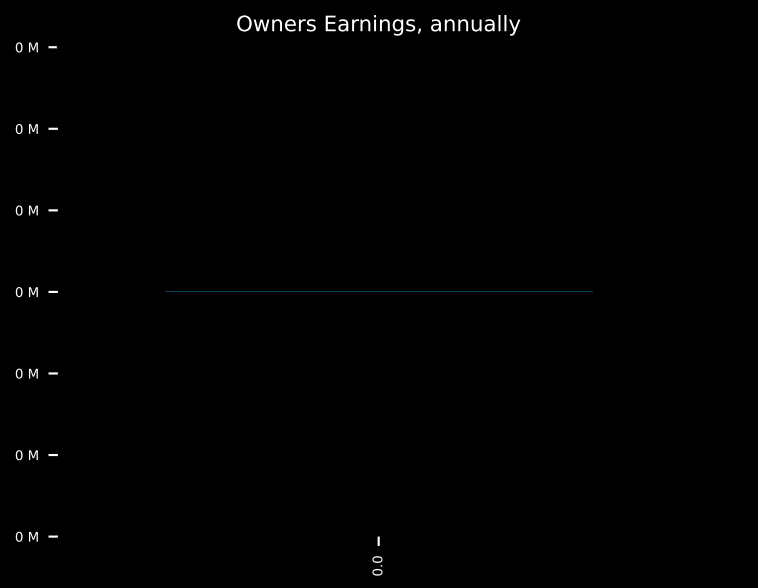

10
1
0
from low
100
1000
margin of safety

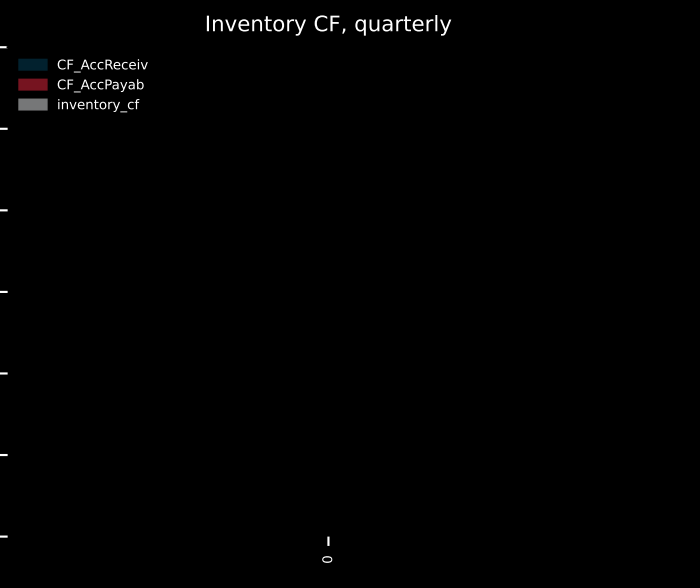
Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
0 M
0

type
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity


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

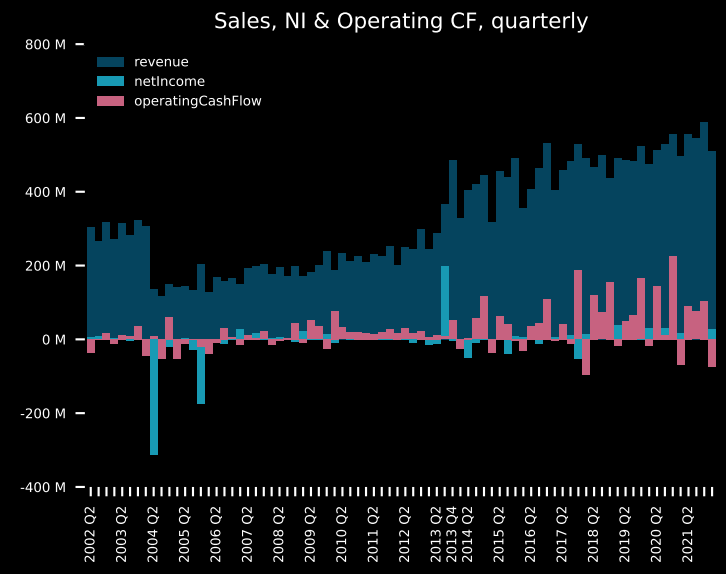

Price vs shares outstanding, quarterly
0.06
0.05
0.04
0.03
0.02
0.01
0.0
0 M
0

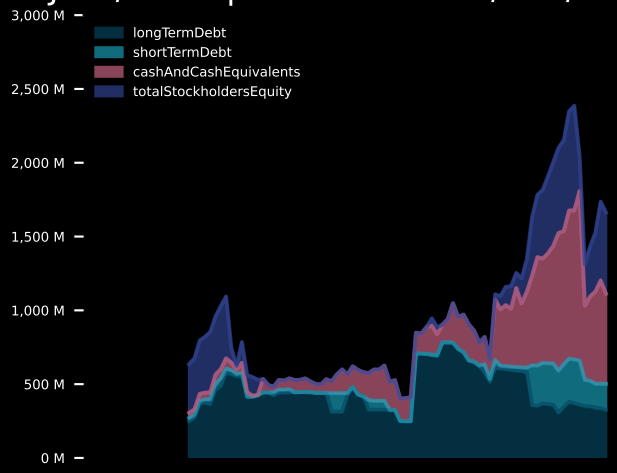

Owners Earnings, annually
0 M
0.0

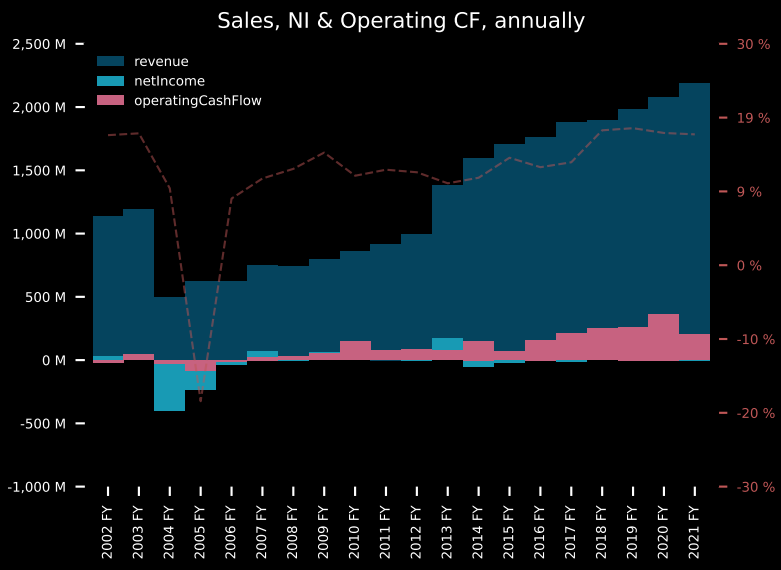

Inventory CF, quarterly
CF_AccReceiv
CF_AccPayab
inventory_cf
0 M
0

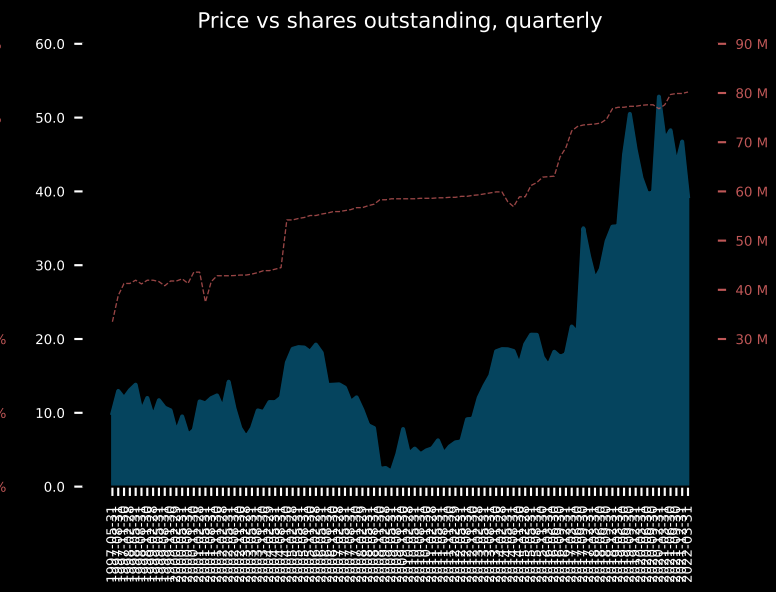
0

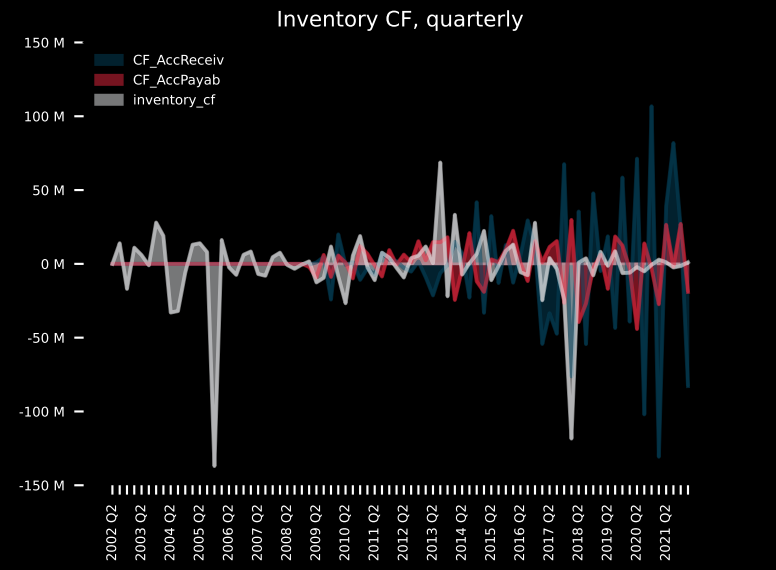
AJRD / Aerospace & Defense / US / 2022-06-14





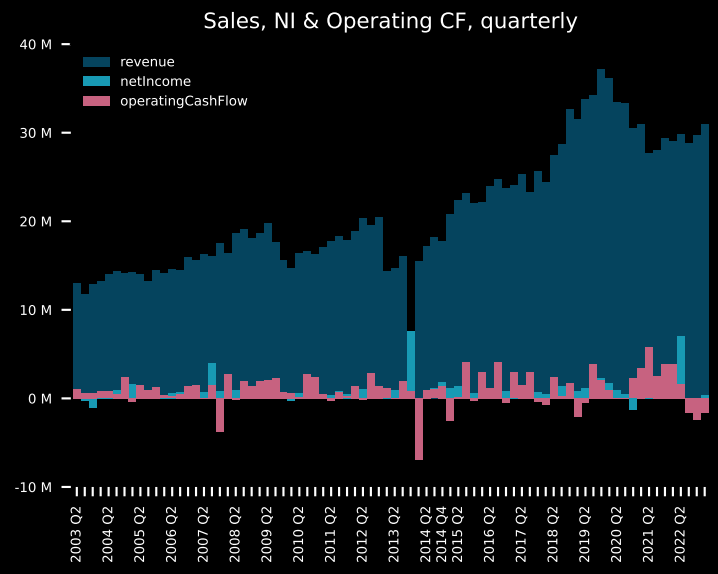


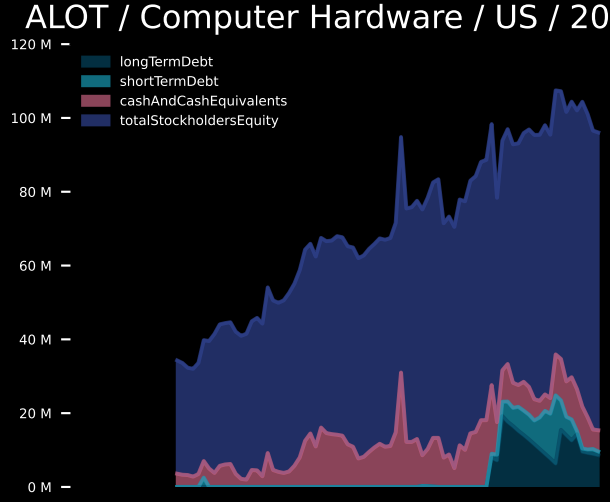


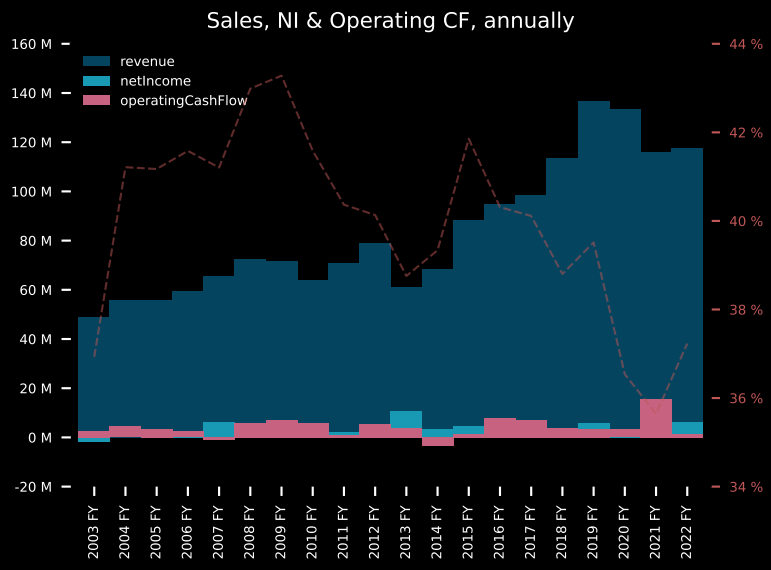


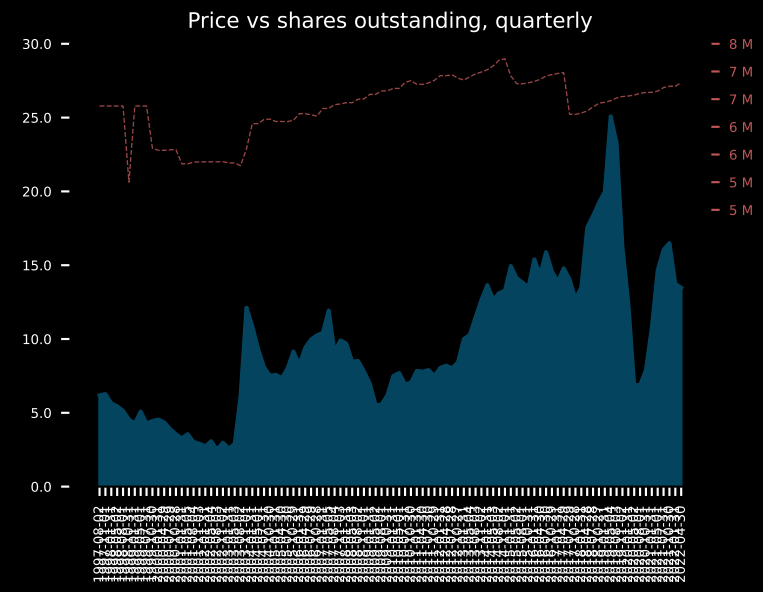
Aerojet Rocketdyne Holdings, Inc. designs, develops, manufactures, and sells aerospace and defense products and systems in the United States. It operates in two segments, Aerospace and Defense, and Real Estate. The Aerospace and Defense segment offers aerospace and defense products and systems for the United States government, including the Department of Defense, the National Aeronautics and Space Administration, and aerospace and defense prime contractors. This segment provides liquid and solid rocket propulsion systems, air-breathing hypersonic engines, and electric power and propulsion systems for space, defense, civil, and commercial applications; and armament systems. The Real Estate segment engages in the re-zoning, entitlement, sale, and leasing of the company's excess real estate assets. It owns 11,277 acres of land adjacent to the United States Highway 50 between Rancho Cordova and

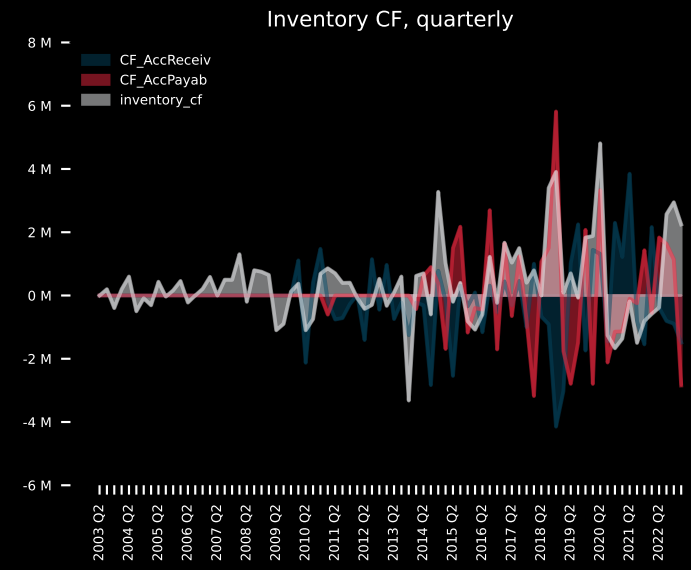
ALOT / Computer Hardware / US / 2022-06-14







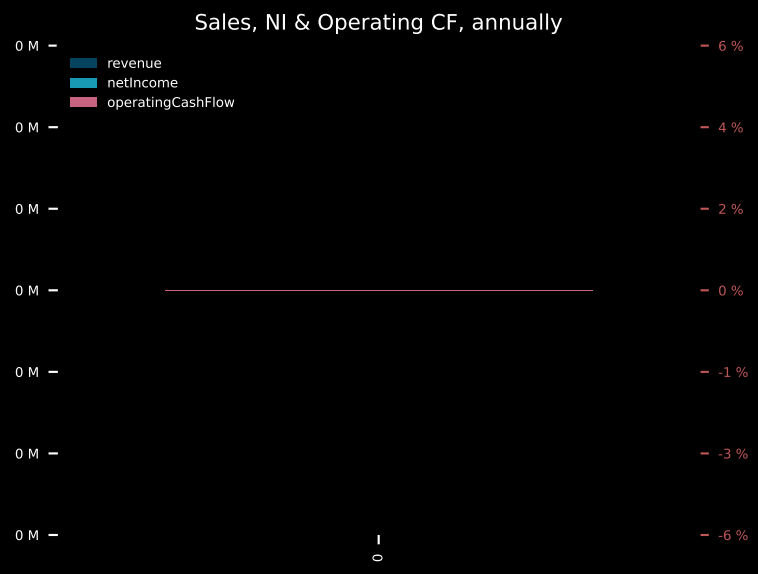


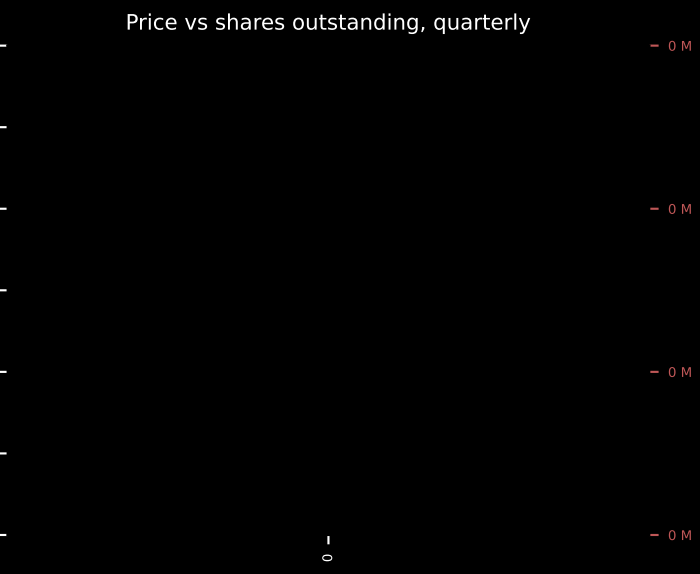


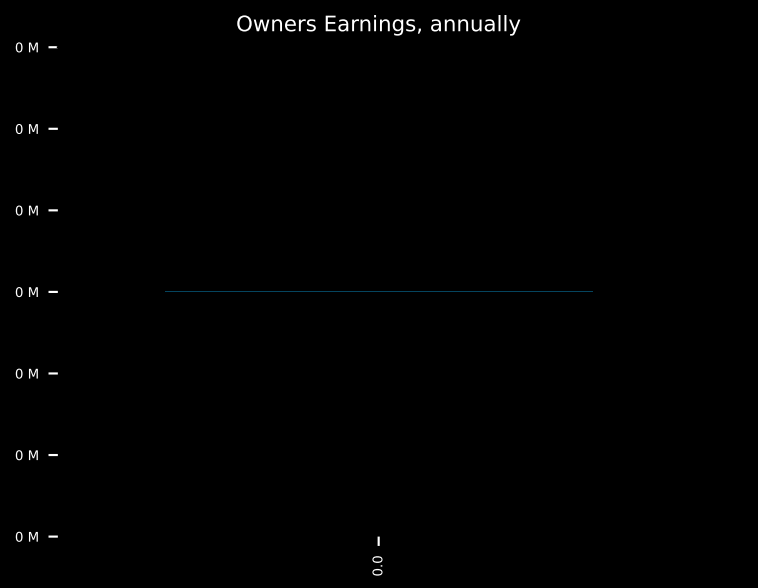
AstroNova, Inc. designs, develops, manufactures, and distributes specialty printers, and data acquisition and analysis systems in the United States, Europe, Asia, Canada, Central and South America, and internationally. The company operates in two segments, Product Identification (PI) and Test & Measurement (T&M). The PI segment offers tabletop and production-ready digital color label printers, and OEM printing systems under the QuickLabel brand; digital color label mini-presses and inline printing systems under the TrojanLabel brand; and label materials, tags, inks, toners, and thermal transfer ribbons under the GetLabels brand. This segment also develops and licenses various specialized software programs to design and manage labels and print images; and provides training and support. This segment serves chemicals, cosmetics, food and beverage, medical products, pharmaceuticals, and other industries; and brand owners

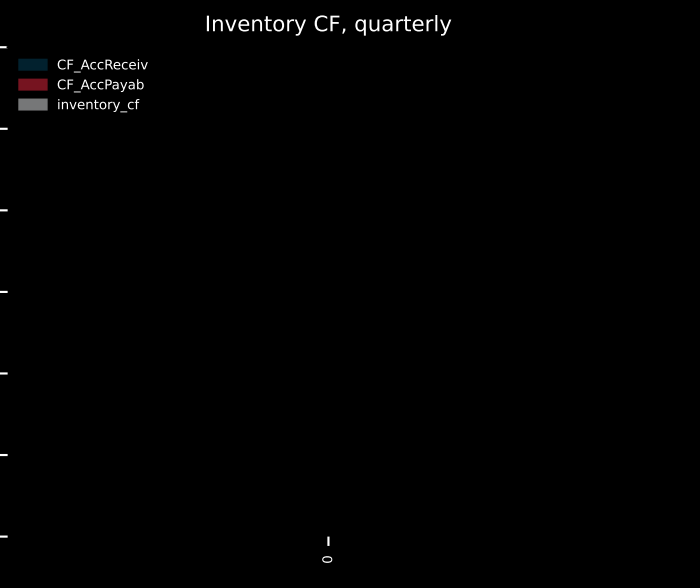
Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
0 M
0

type
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity


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


Price vs shares outstanding, quarterly
0.06
0.05
0.04
0.03
0.02
0.01
0.0
0 M
0

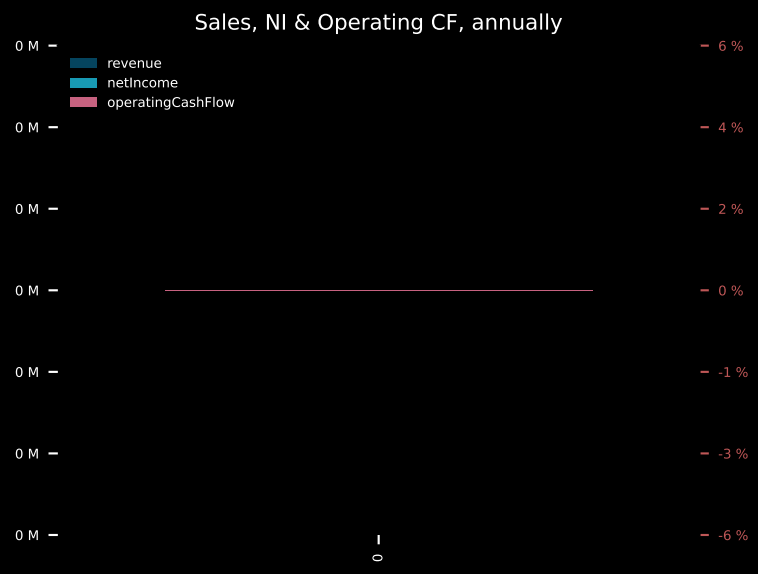

Owners Earnings, annually
0 M
0.0

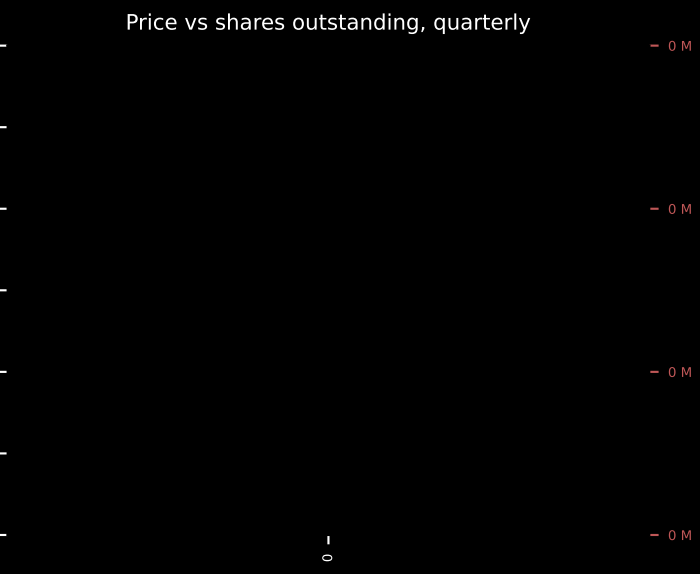

Inventory CF, quarterly
CF_AccReceiv
CF_AccPayab
inventory_cf
0 M
0

0

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
0 M
0

type
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity


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


Price vs shares outstanding, quarterly
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0.05
0.04
0.03
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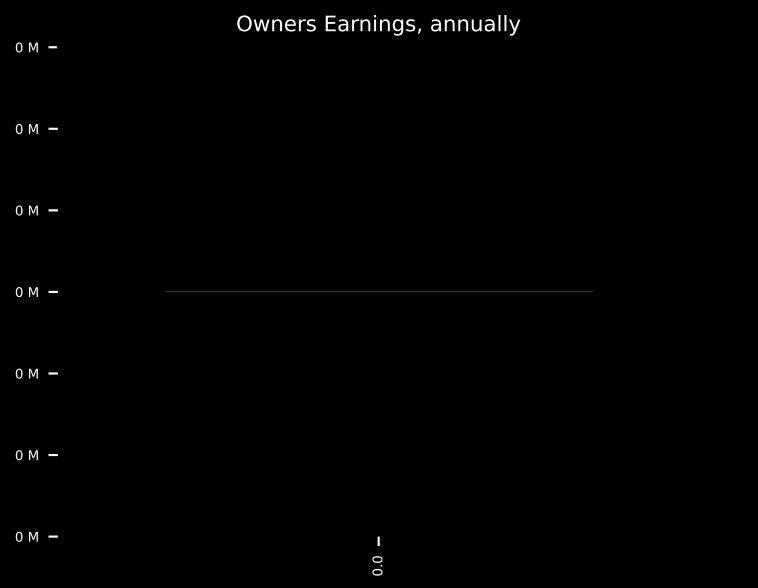
Owners Earnings, annually
0 M
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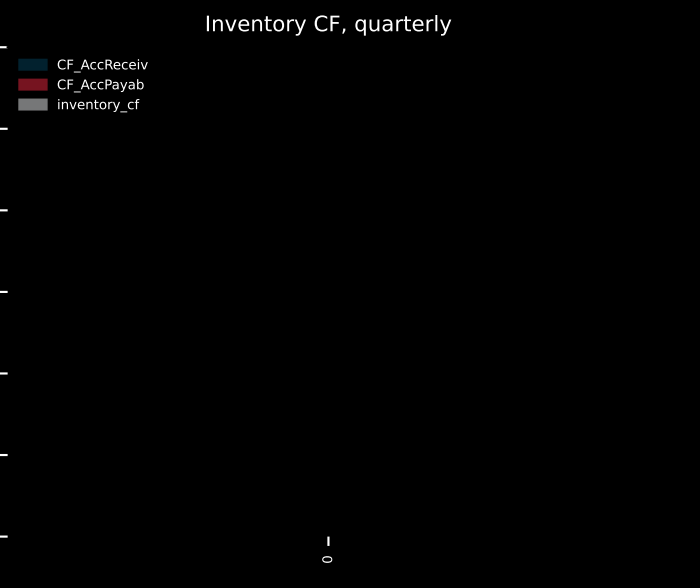
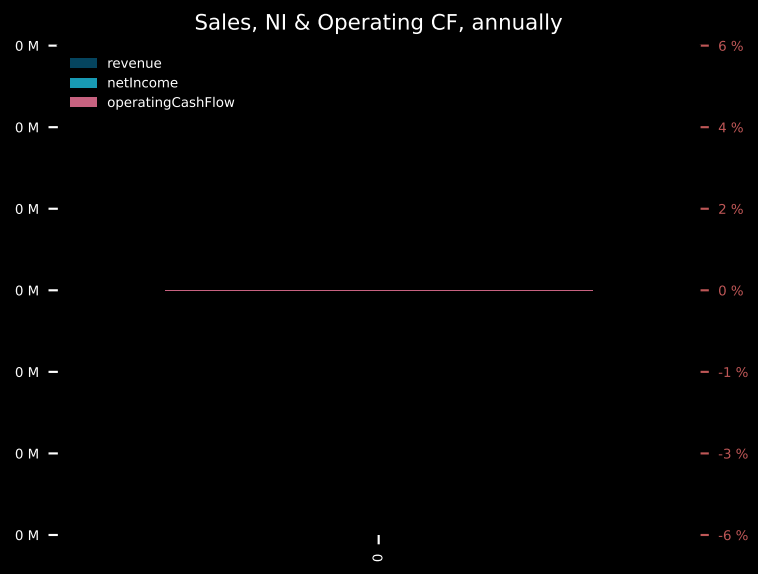
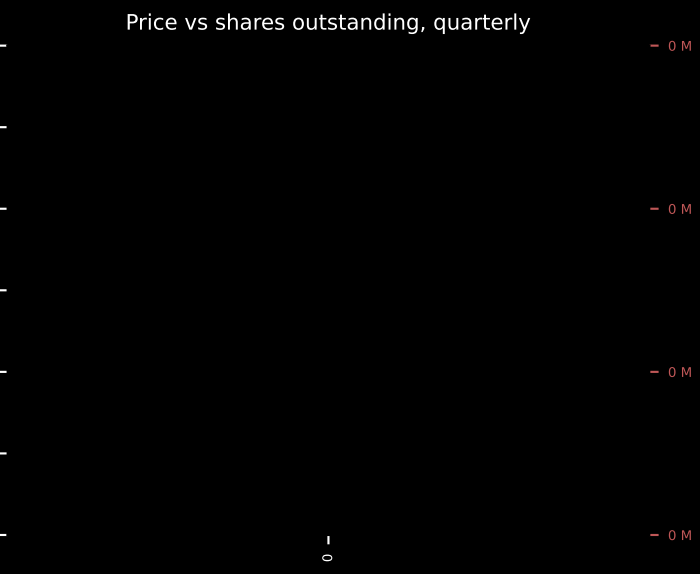

Inventory CF, quarterly
CF_AccReceiv
CF_AccPayab
inventory_cf
0 M
0

0

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
0 M
0

type
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity


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


Price vs shares outstanding, quarterly
0.06
0.05
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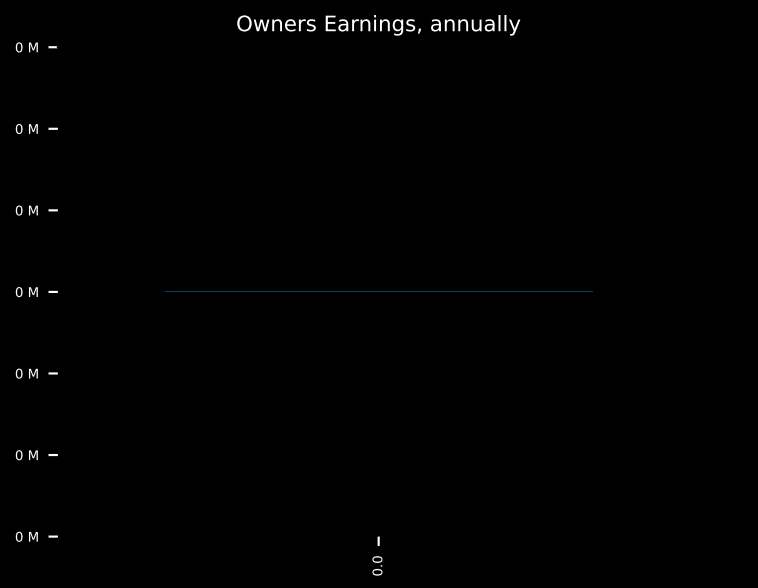
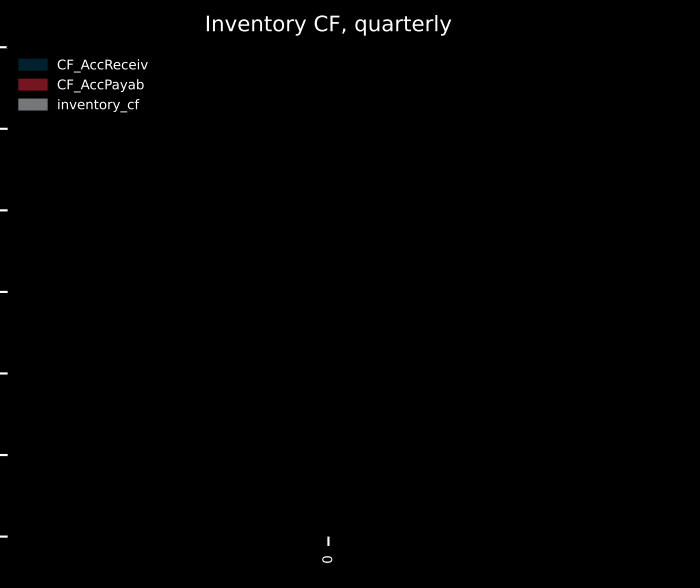
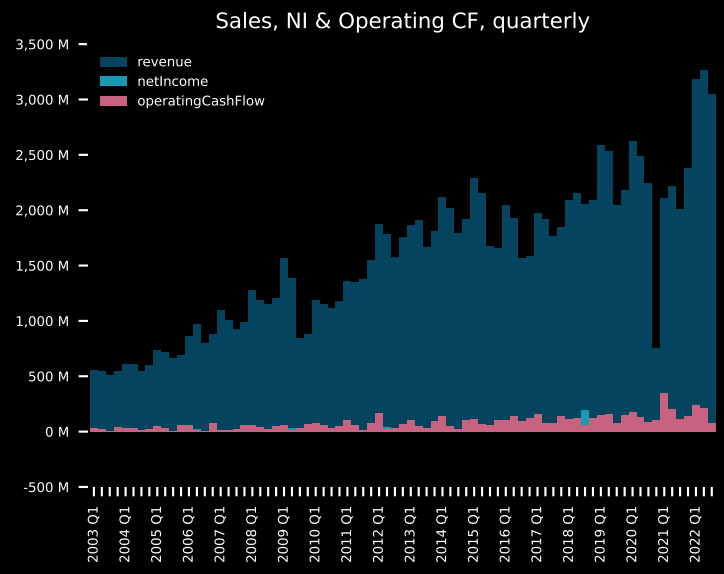
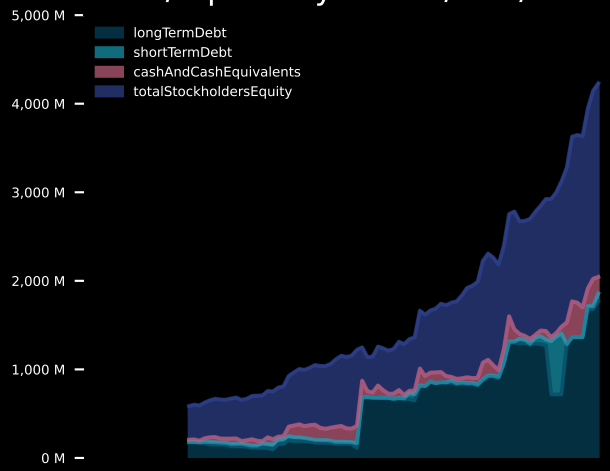

Owners Earnings, annually
0 M
0.0

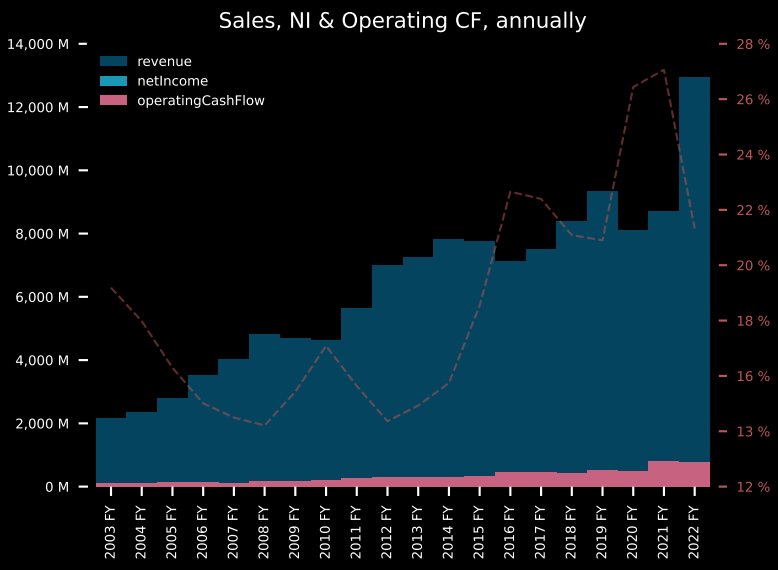

Inventory CF, quarterly
CF_AccReceiv
CF_AccPayab
inventory_cf
0 M
0

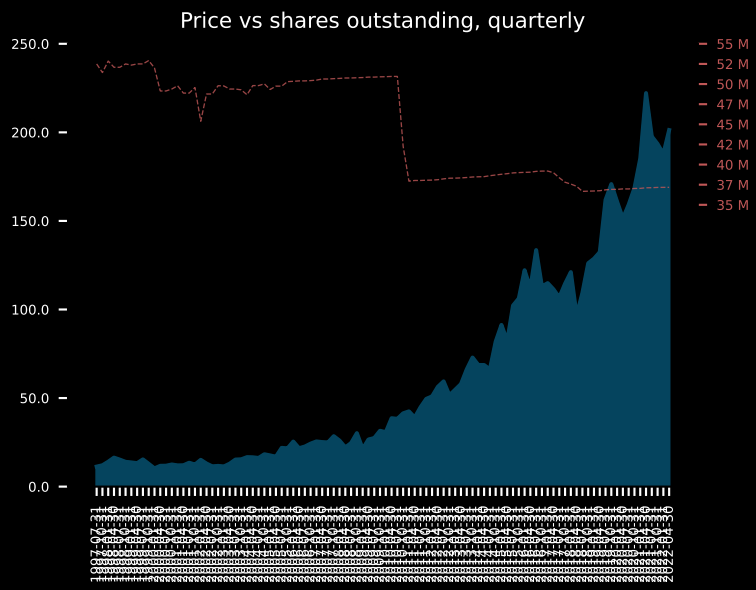
0

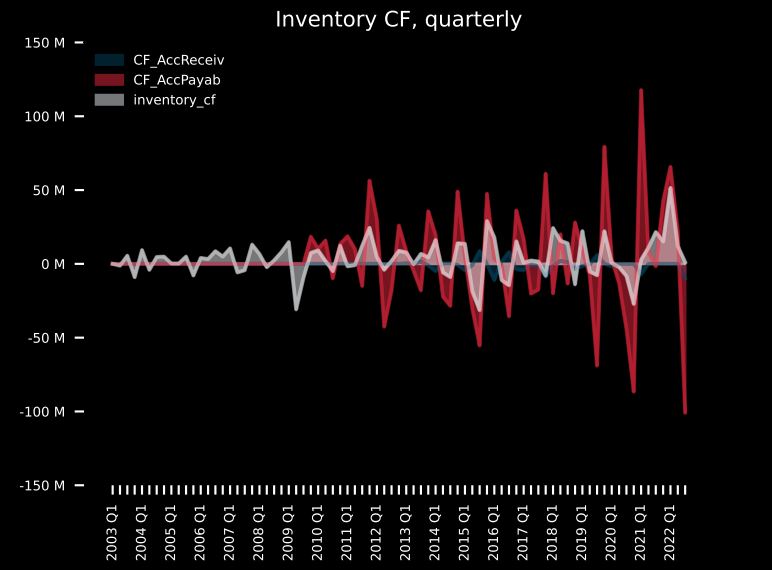
CASY / Specialty Retail / US / 2022-06-14





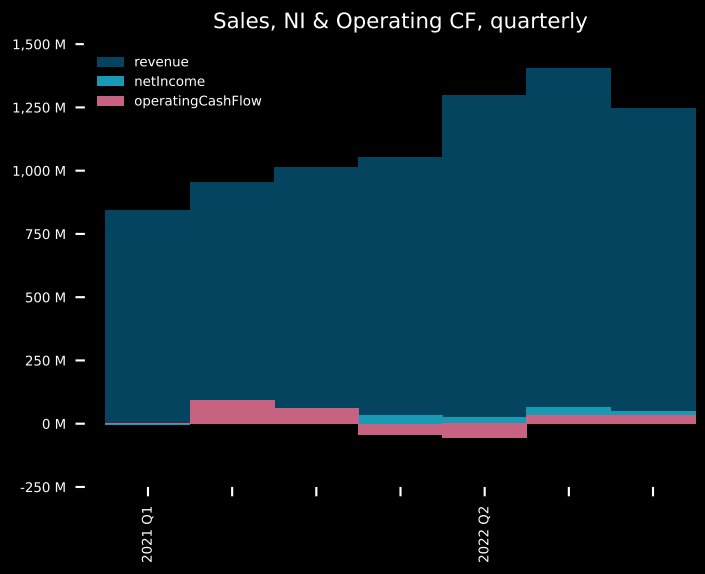


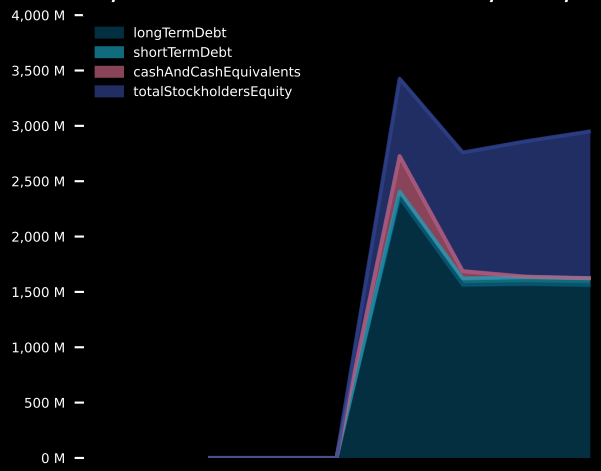


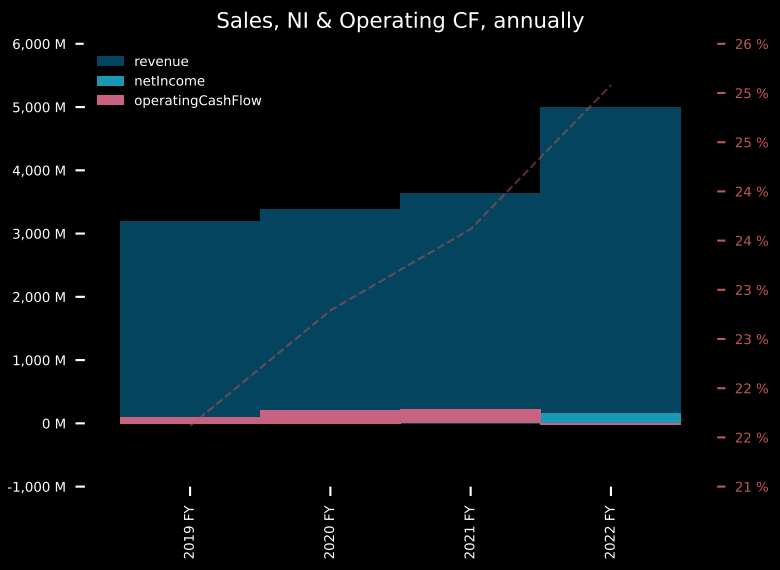


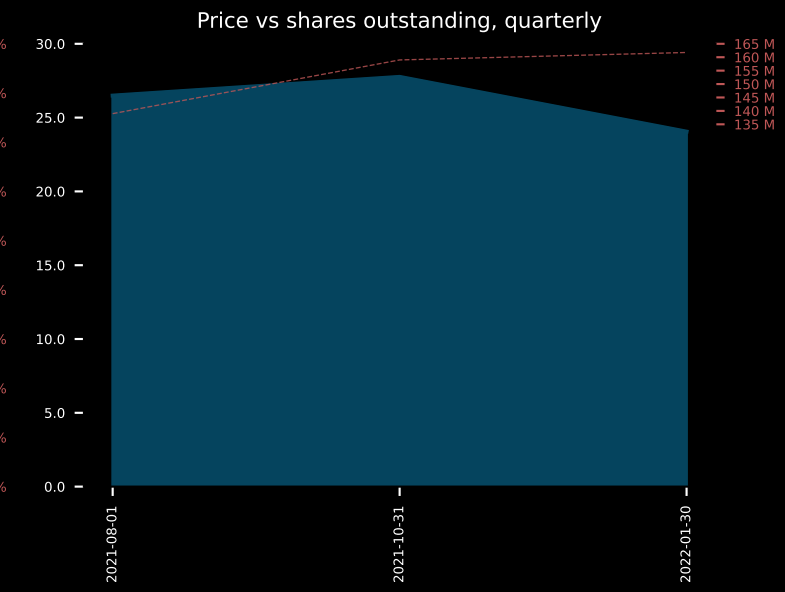
Casey's General Stores, Inc., together with its subsidiaries, operates convenience stores under the Casey's and Casey's General Store names. Its stores offer a selection of food, including freshly prepared foods, such as pizza, donuts, and sandwiches; tobacco, and nicotine products; health and beauty aids; automotive products; and other nonfood items. The company's stores also provide motor fuel for sale on a self-service basis; and gasoline and diesel fuel. In addition, its stores offer various products, include soft drinks, energy, water, sports drinks, juices, coffee, tea, and dairy products; beer, wine, and spirits; snacks, candy, packaged bakery, and other food items; ice, ice cream, meals, and appetizers; electronic accessories, housewares, and pet supplies; and lotto/lottery and prepaid cards. Further, the company operates two stores under the Tobacco City name primarily selling tobacco and nicotine products; one liquor store; and one

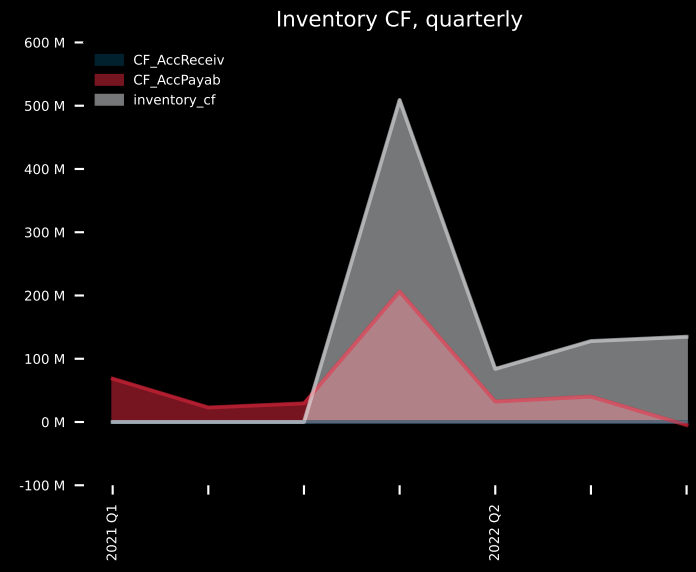
CNM / Industrial Distribution / US / 2022-06-14





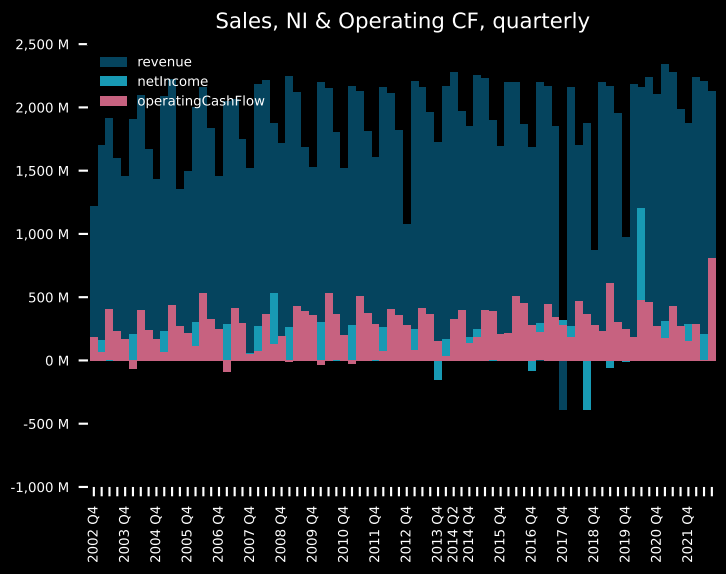


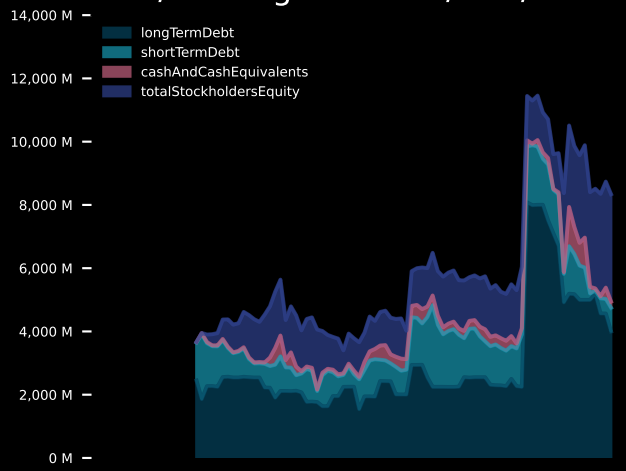


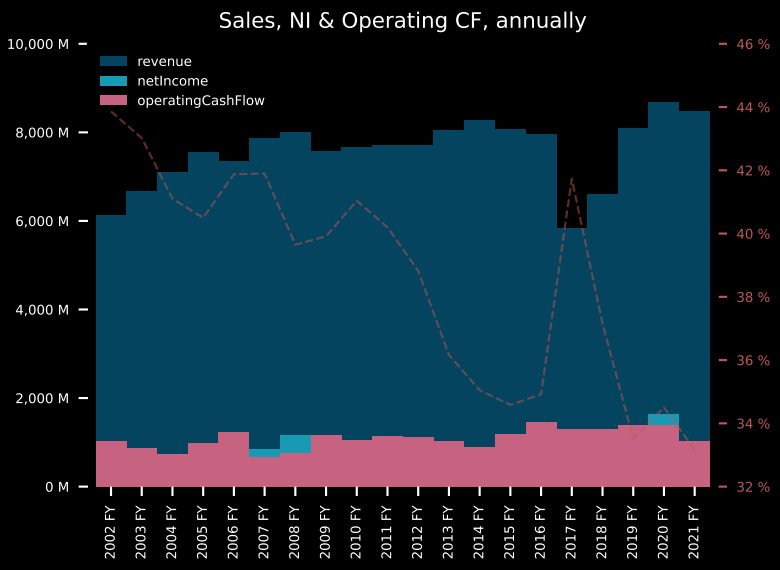


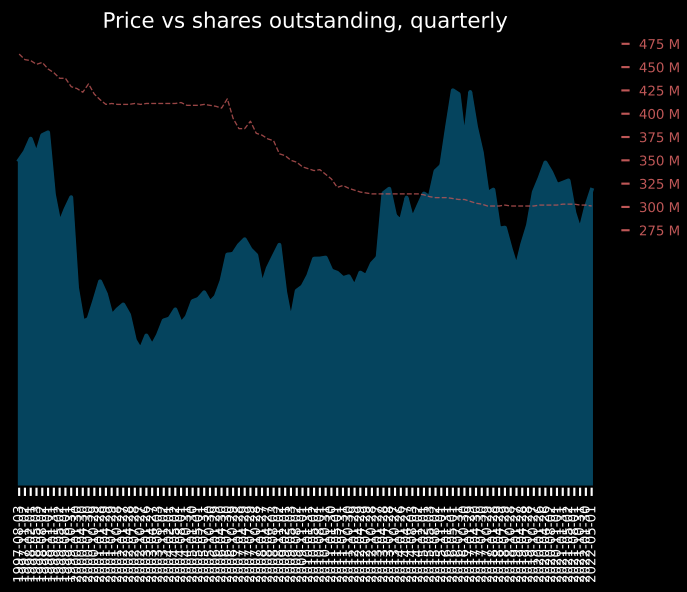
Core & Main, Inc. distributes water, wastewater, storm drainage, and fire protection products and related services to municipalities, private water companies, and professional contractors in the municipal, non-residential, and residential end markets in the United States. Its products include pipes, valves, hydrants, fittings, and other products and services; storm drainage products, such as corrugated piping systems, retention basins, inline drains, manholes, grates, geosynthetics, and other related products; fire protection products, including fire protection pipes, sprinkler heads and other devices, fire suppression systems, and related accessories, as well as fabrication services; and meter products, such as smart meter products, installation, software and other services. The company's specialty products and services are used in the maintenance, repair, replacement, and construction of water and fire protection infrastructure.

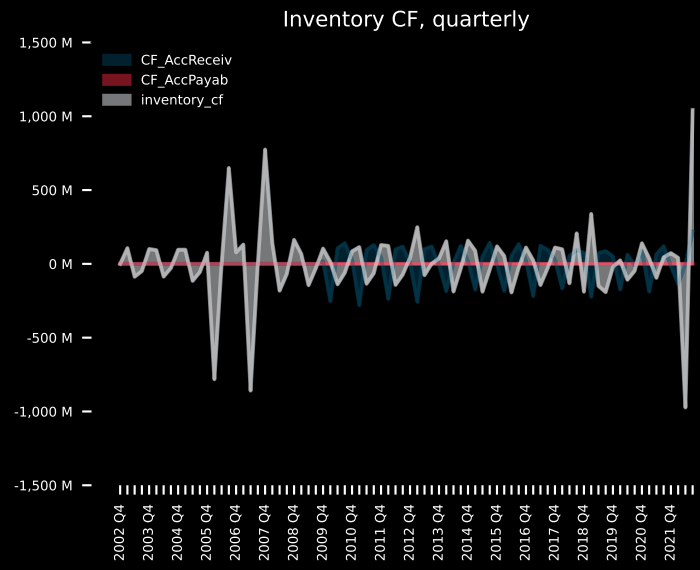
CPB / Packaged Foods / US / 2022-06-14





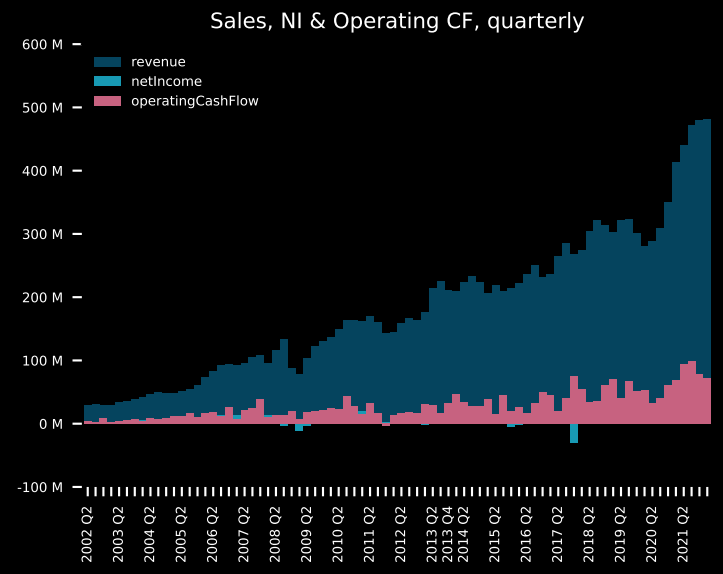


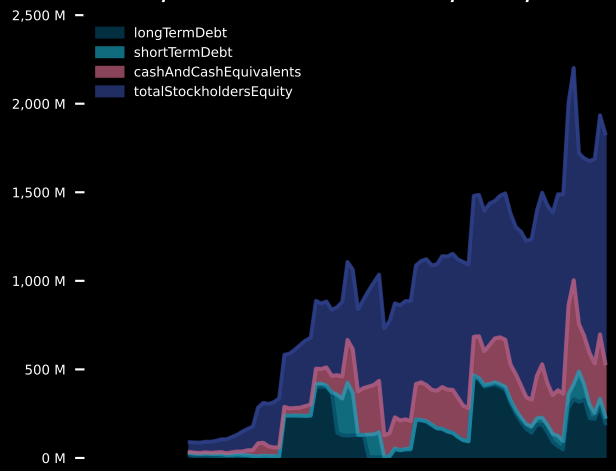


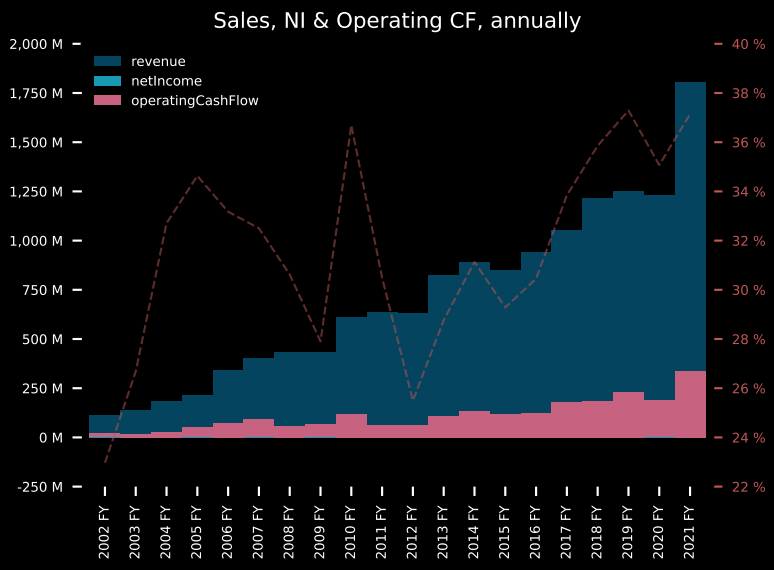


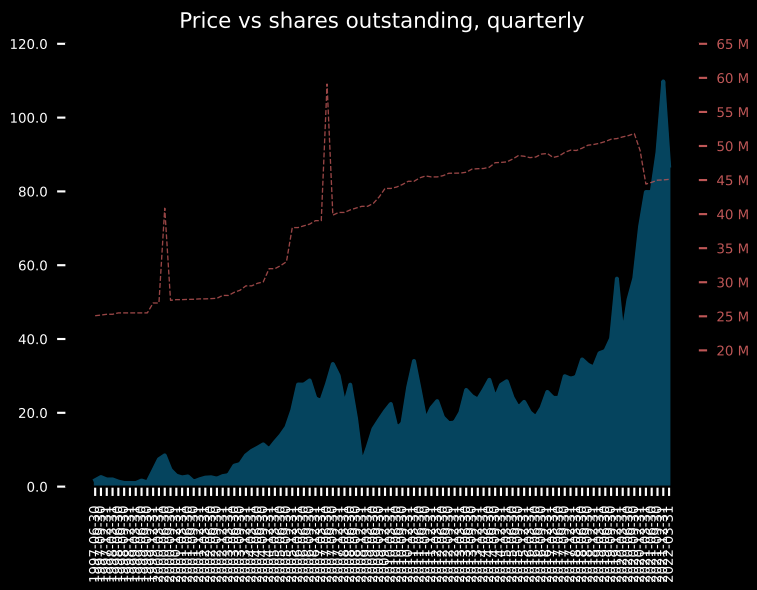
Campbell Soup Company, together with its subsidiaries, manufactures and markets food and beverage products the United States and internationally. The company operates through Meals & Beverages and Snacks segments. The Meals & Beverages segment engages in the retail and foodservice businesses in the United States and Canada. This segment provides Campbell's condensed and ready-to-serve soups; Swanson broth and stocks; Pacific Foods broth, soups, and non-dairy beverages; Prego pasta sauces; Pace Mexican sauces; Campbell's gravies, pasta, beans, and dinner sauces; Swanson canned poultry; Plum baby food and snacks; V8 juices and beverages; and Campbell's tomato juice. The Snacks segment retails Pepperidge Farm cookies, crackers, fresh bakery, and frozen products; Milano cookies and Goldfish crackers; and Snyder's of Hanover pretzels, Lance sandwich crackers, Cape Cod and Kettle Brand potato chips. Late

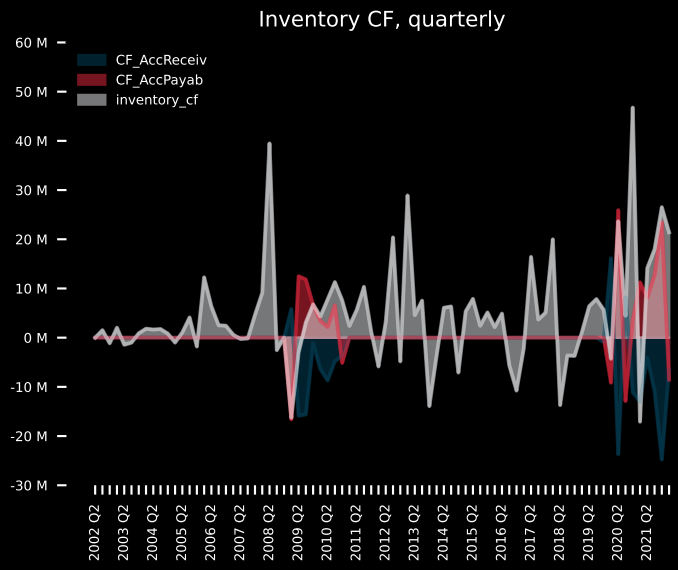
DIOD / Semiconductors / US / 2022-06-14





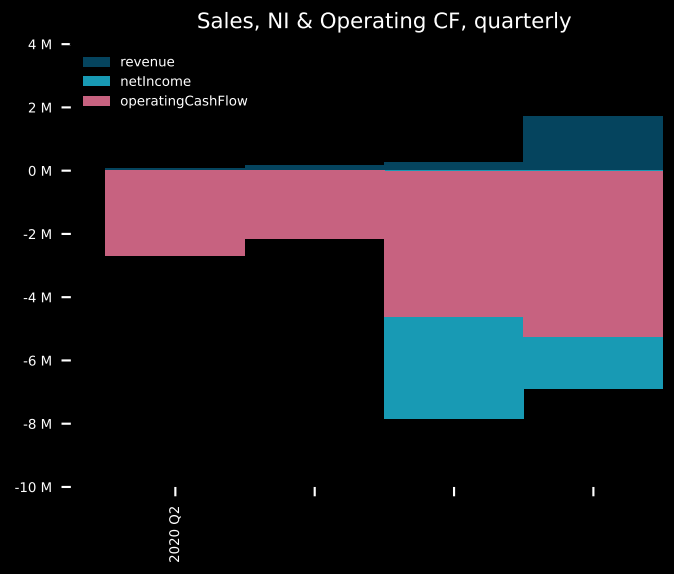


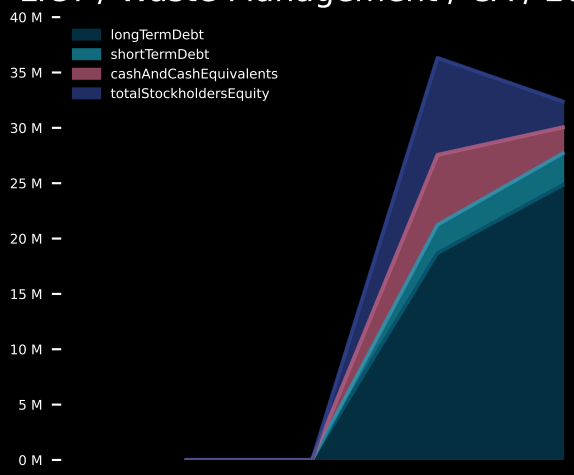


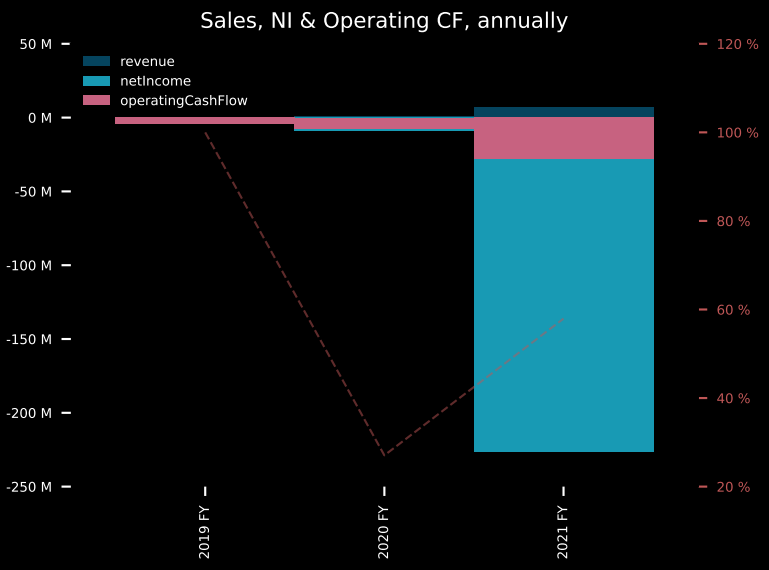


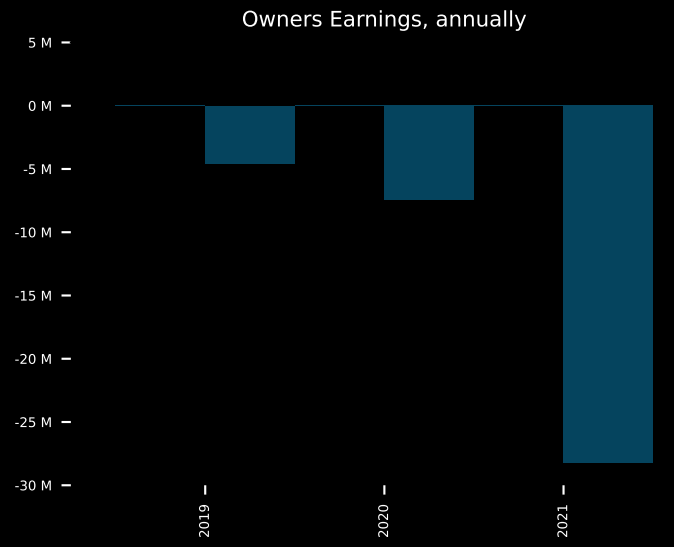
Diodes Incorporated designs, manufactures, and supplies application-specific standard products in the discrete, logic, analog, and mixed-signal semiconductor markets worldwide. It focuses on low pin count semiconductor devices with one or more active or passive components. The company offers discrete semiconductor products, such as MOSFET, TVS, and performance Schottky rectifiers; GPP bridges and retifiers, and performance Schottky diodes; Zener and performance Zener diodes, including tight tolerance and low operating current type; standard, fast, super-fast, and ultra-fast recovery rectifiers; bridge rectifiers; switching diodes; small signal bipolar and prebiased transistors; thyristor surge protection devices; and transient voltage suppressors. It also provides analog products, such as power management devices comprising AC-DC and DC-DC convertors, USB power switches, and low dropout and linear

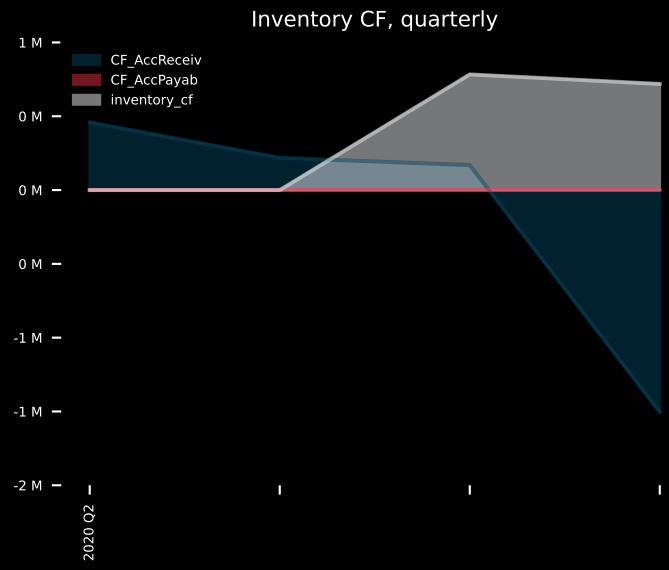
LICY / Waste Management / CA / 2022-06-14





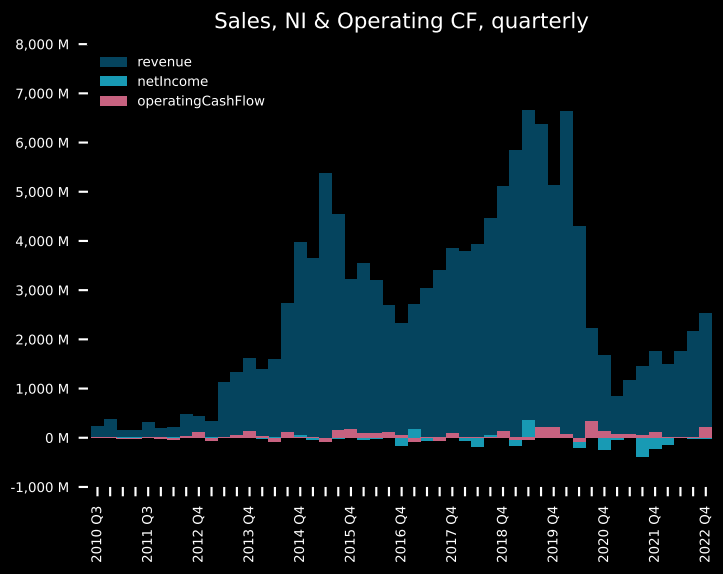


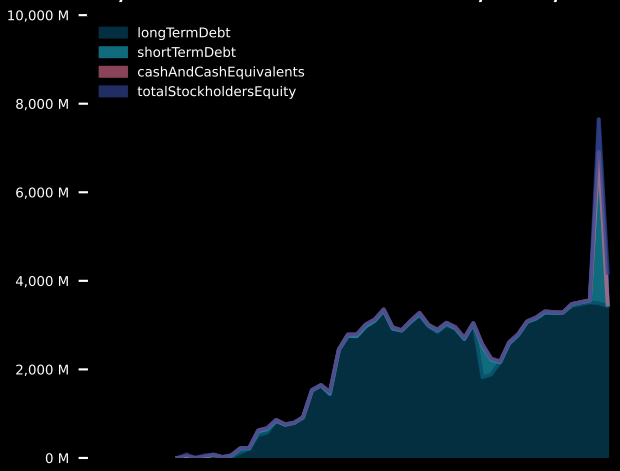


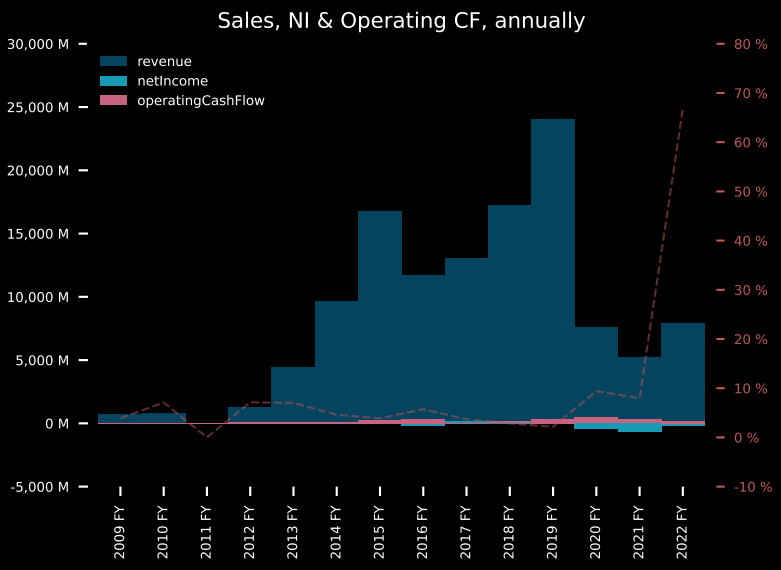


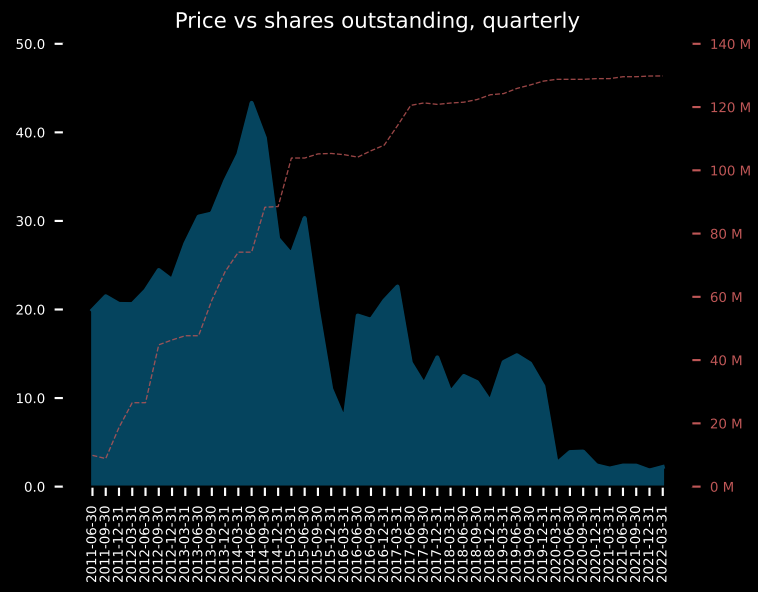
Li-Cycle Holdings Corp. engages in the lithium-ion battery resource recovery and lithium-ion battery recycling business in North America. The company offers a mix of cathode and anode battery materials, including lithium, nickel, and cobalt, as well as graphite, copper, and aluminum; and copper and aluminum metals. It also provides lithium carbonate, cobalt sulphate, nickel sulphate, and manganese carbonate. The company is headquartered in Toronto, Ontario.

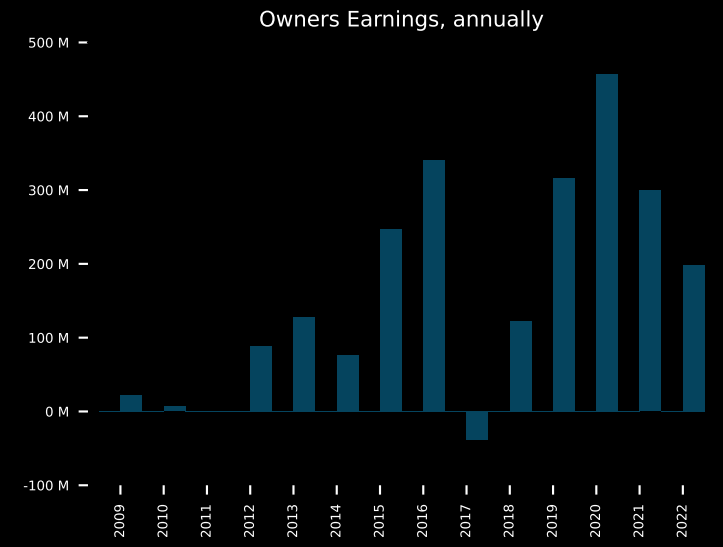
NGL / Oil & Gas Midstream / US / 2022-06-14

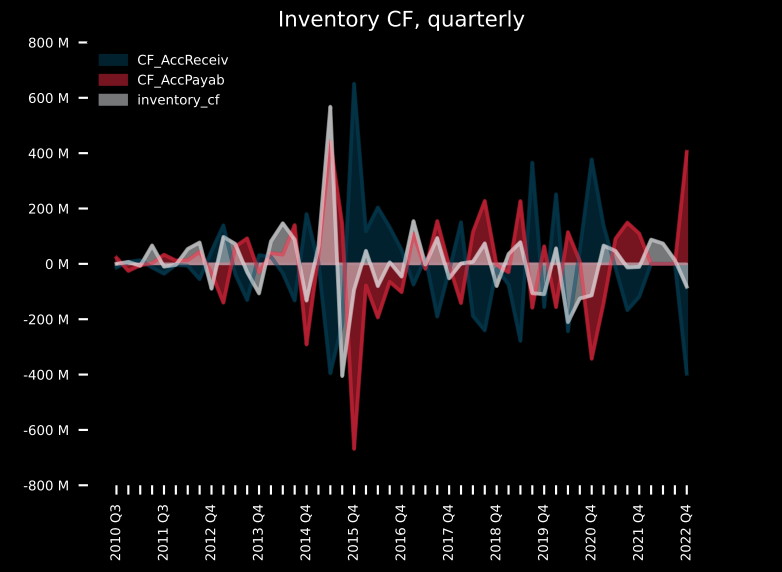






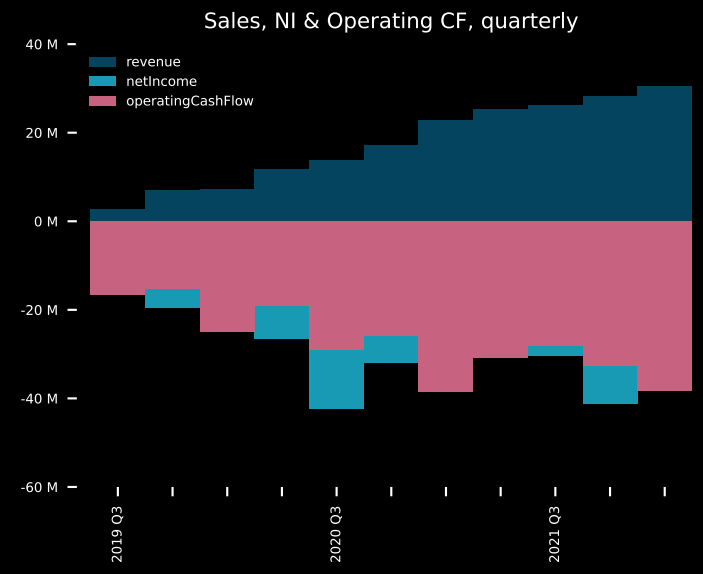


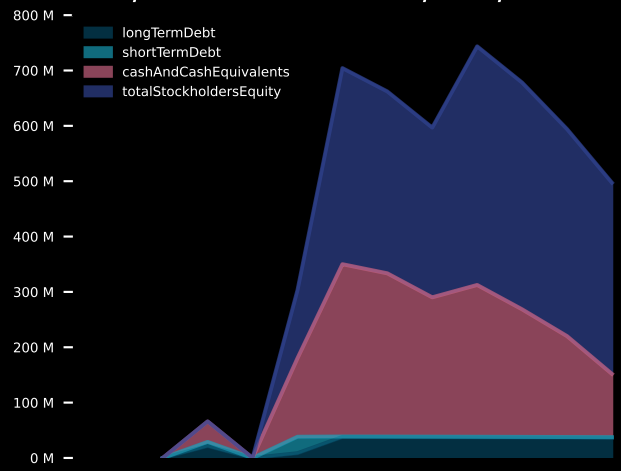


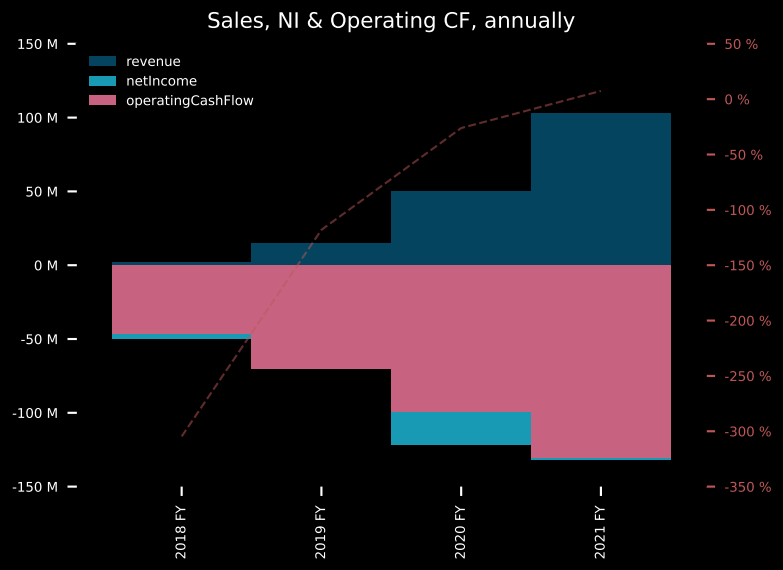


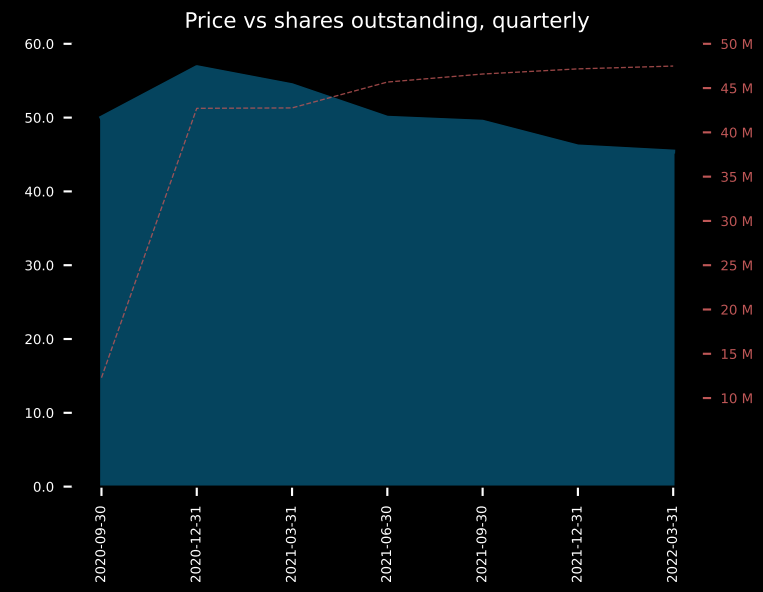
NGL Energy Partners LP engages in the transportation, storage, blending, and marketing of crude oil, natural gas liquids, refined products / renewables, and water solutions. The company operates in three segments: Water Solutions, Crude Oil Logistics, and Liquids Logistics. The Water Solutions segment transports, treats, recycles, and disposes produced and flowback water generated from oil and natural gas production; aggregates and sells recovered crude oil; disposes solids, such as tank bottoms, and drilling fluid and muds, as well as performs truck and frac tank washouts; and sells produced water for reuse and recycle, and brackish non-potable water. The Crude Oil Logistics segment purchases crude oil from producers and marketers, and transports it to refineries for resale at pipeline injection stations, storage terminals, barge loading facilities, rail facilities, refineries, and other trade hubs; and provides storage

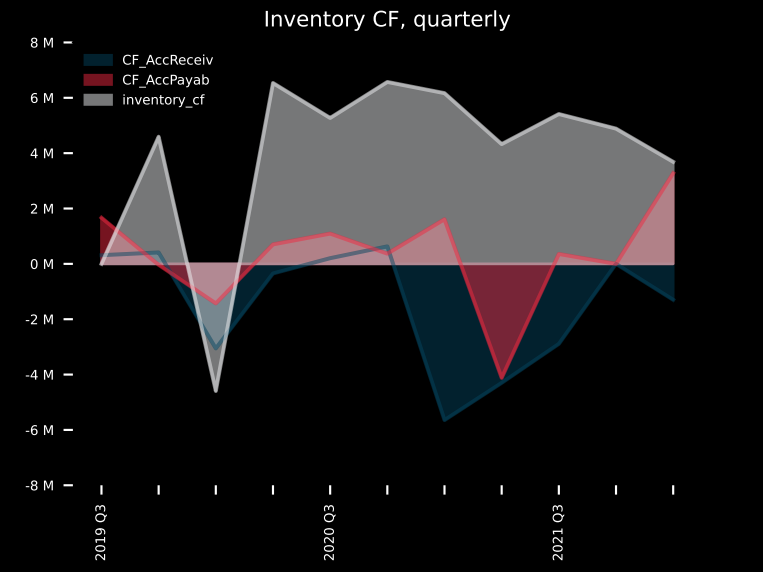
OM / Medical Devices / US / 2022-06-14







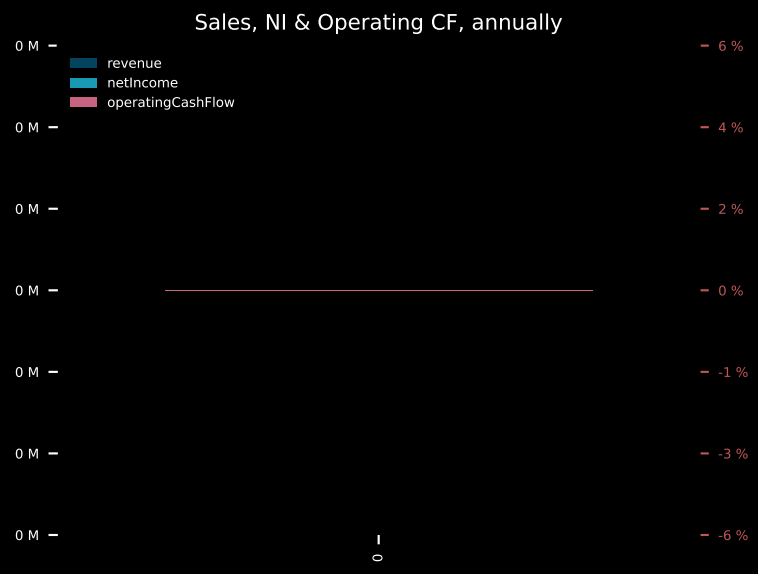


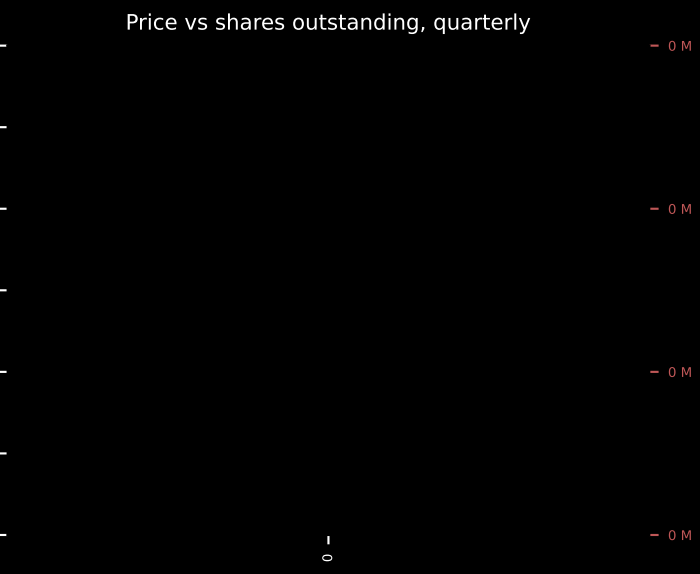


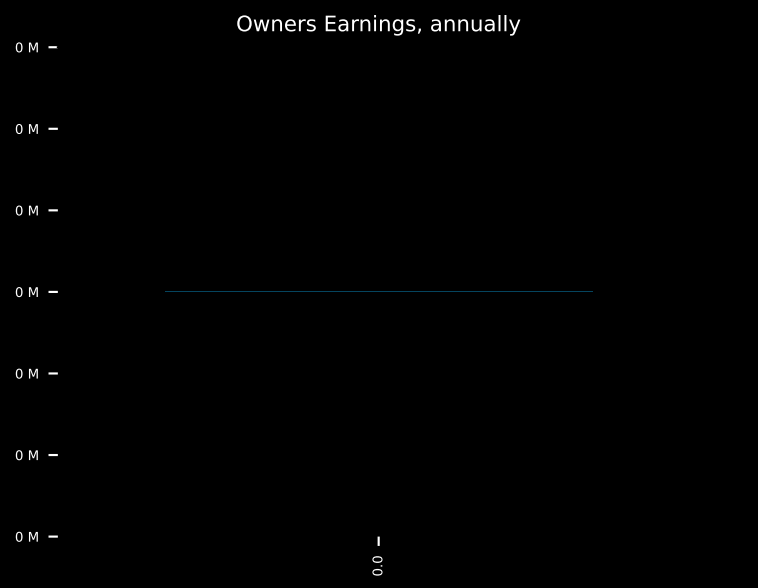
Outset Medical, Inc., a medical technology company, develops a hemodialysis system for dialysis. It provides the Tablo Hemodialysis System, which comprises a compact console with integrated water purification, on-demand dialysate production, and software and connectivity capabilities for dialysis care in acute and home settings. The company was formerly known as Home Dialysis Plus, Ltd. and changed its name to Outset Medical, Inc. in January 2015. Outset Medical, Inc. was incorporated in 2003 and is headquartered in San Jose, California.

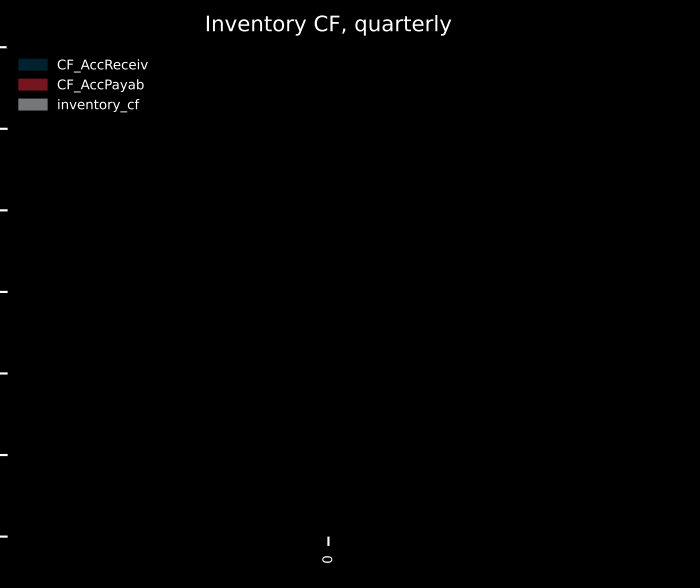
Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
0 M
0

type
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity


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

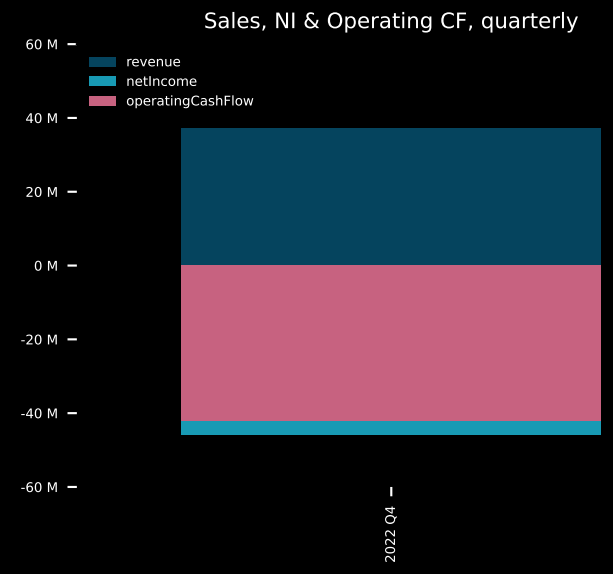

Price vs shares outstanding, quarterly
0.06
0.05
0.04
0.03
0.02
0.01
0.0
0 M
0

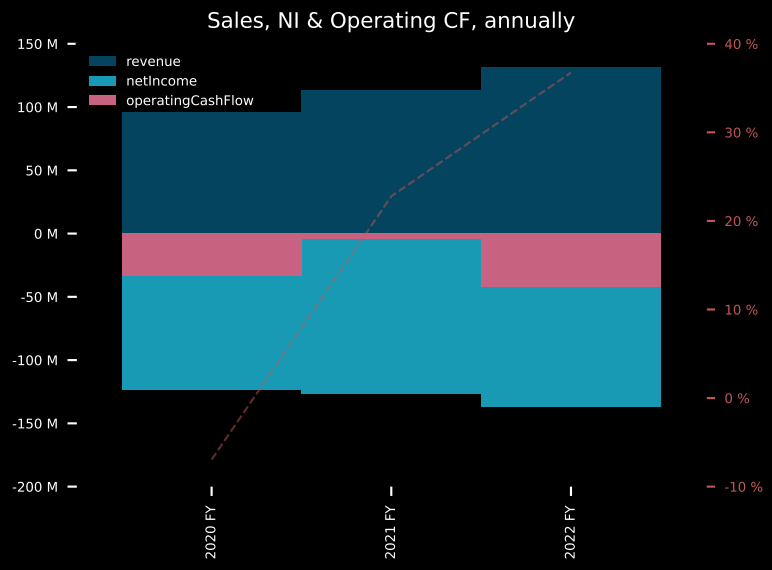

Owners Earnings, annually
0 M
0.0

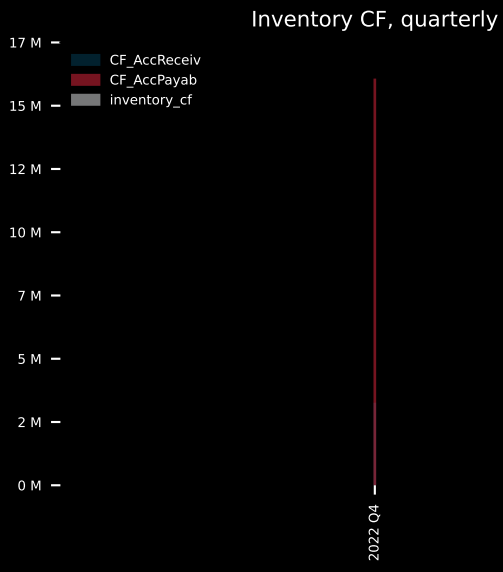

Inventory CF, quarterly
CF_AccReceiv
CF_AccPayab
inventory_cf
0 M
0

0

PL / Aerospace & Defense / US / 2022-06-14

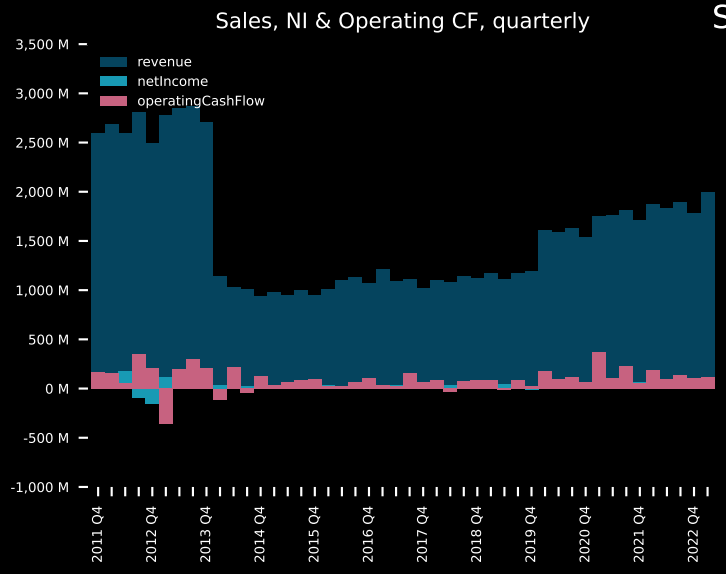


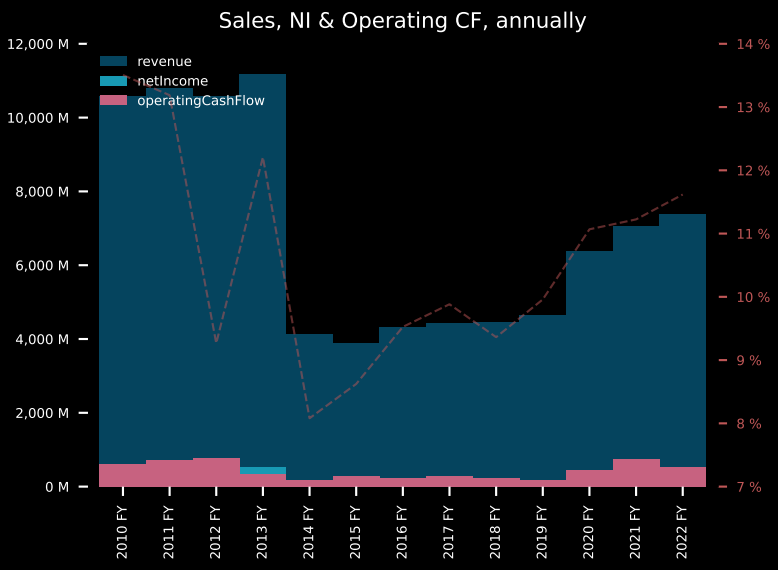


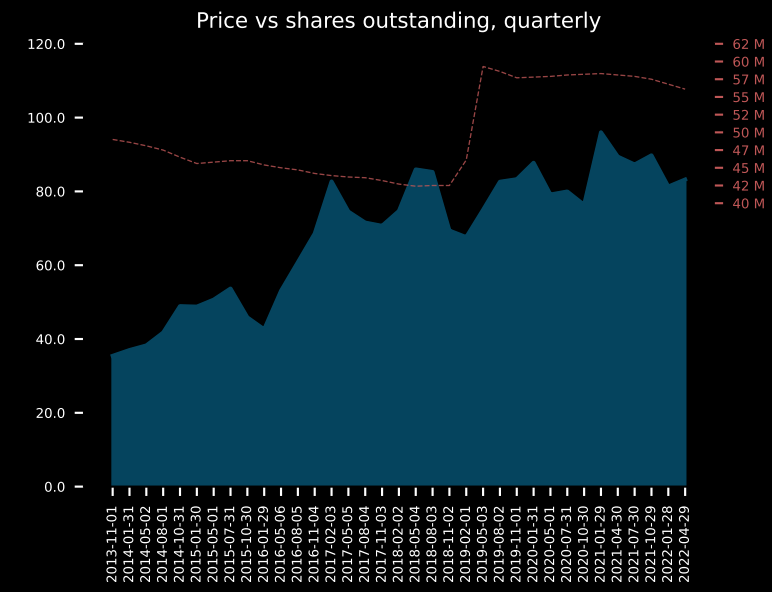


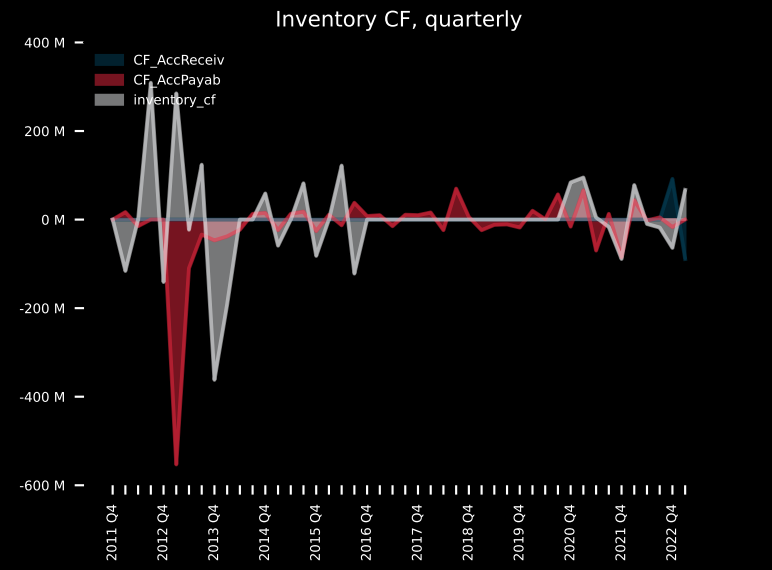
Planet Labs PBC designs, constructs, and launches constellations of satellites with the intent of providing high cadence geospatial data delivered to customers through an online platform worldwide. The company offers Open Geospatial Consortium, a cloud-native proprietary technology that performs critical processing and overall harmonizing of images for time series and data fusion and analysis; and space-based hardware and related software systems. It serves agriculture, mapping, forestry, and finance and insurance, as well as federal, state, and local government bodies. The company was incorporated in 2010 and is headquartered in San Francisco, California.

SAIC / Information Technology Services / US / 2022-06



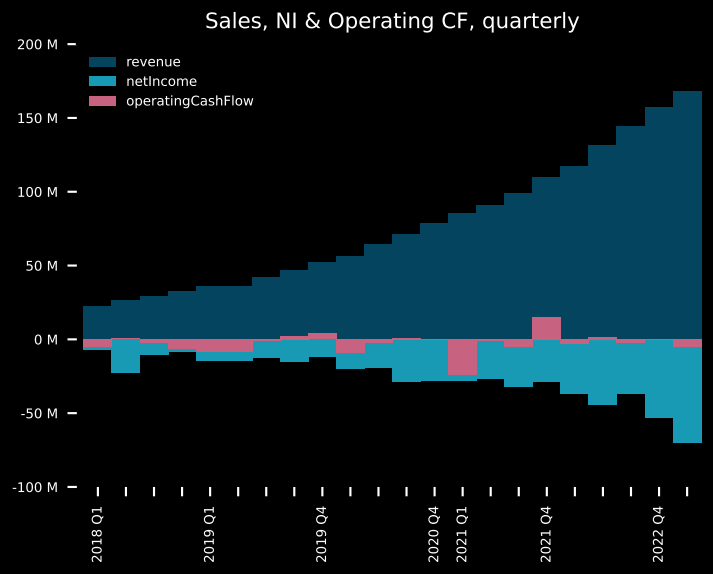


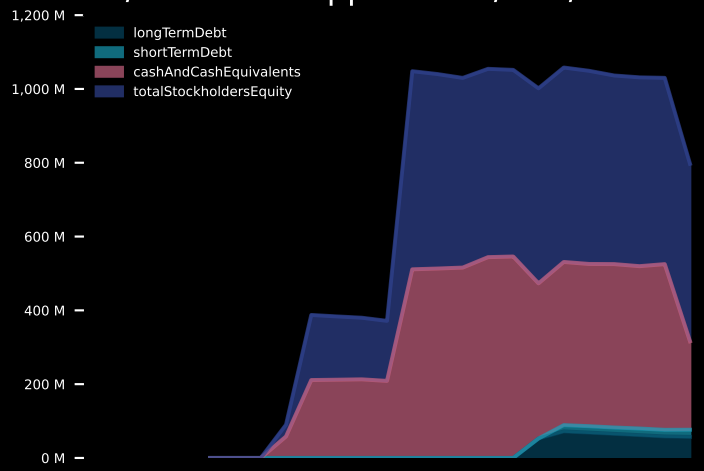


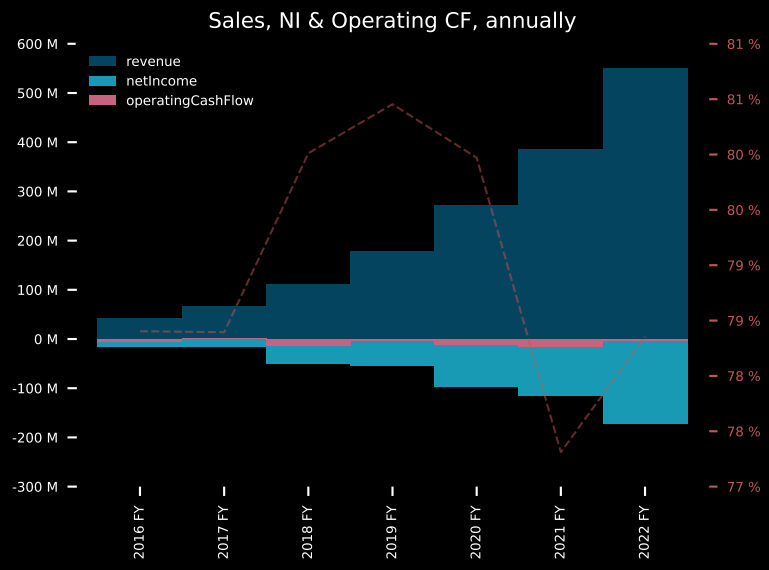


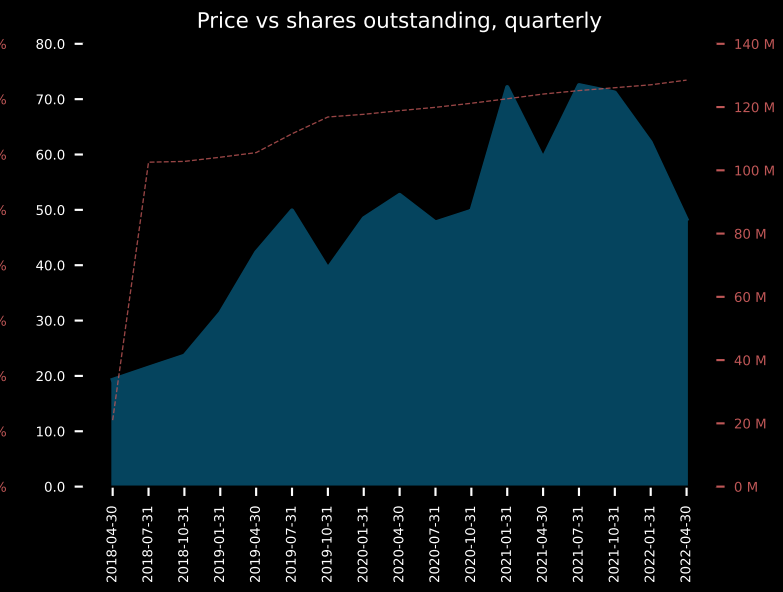
Science Applications International Corporation provides technical, engineering, and enterprise information technology (IT) services primarily in the United States. The company's offerings include engineering; technology integration; IT modernization; maintenance of ground and maritime systems; logistics; training and simulation; operation and program support services; and end-to-end services, such as design, development, integration, deployment, management and operations, sustainment, and security of its customers' IT infrastructure, as well as cloud migration, managed services, infrastructure modernization, and enterprise IT-as-a-service solutions. It serves the U.S. military comprising Army, Air Force, Navy, Marines, and Coast Guard; Department of Defense agencies; National Aeronautics and Space Administration; the U.S. Department of State; Department of Justice; Department of Homeland Security; and various

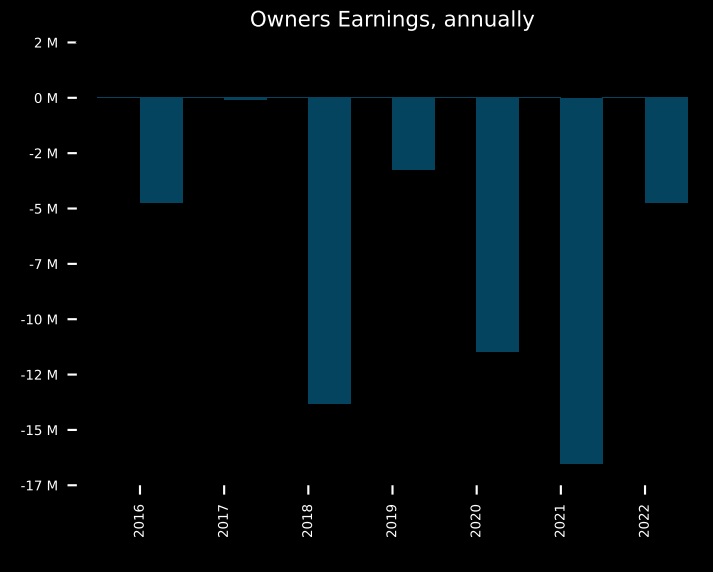
SMAR / Software?Application / US / 2022-06-14

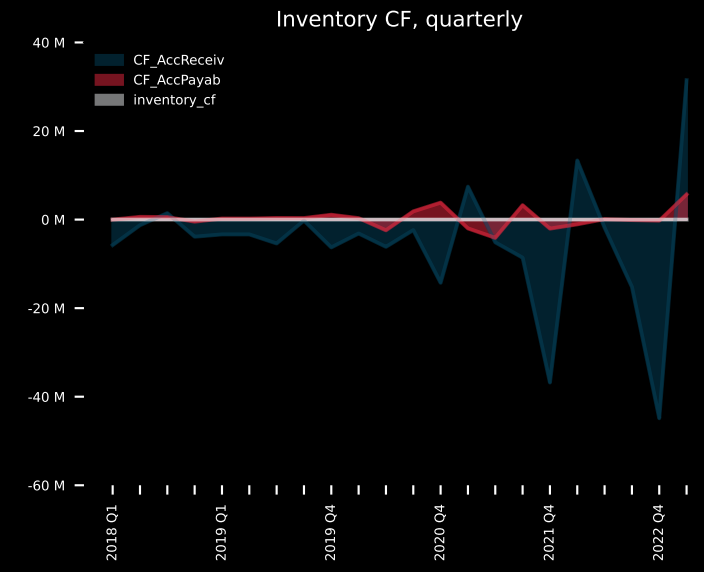








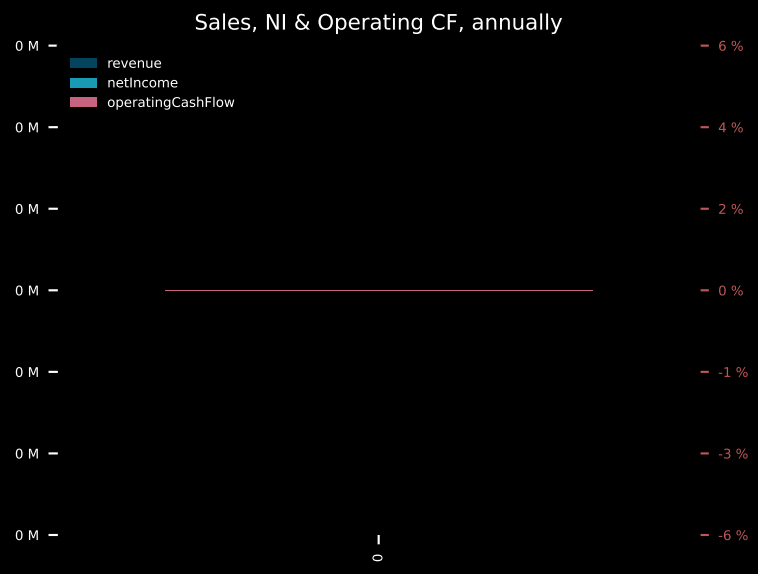


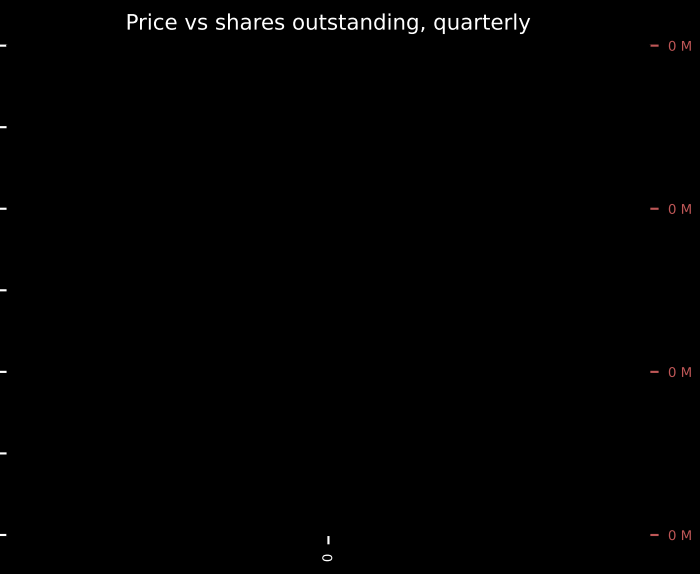


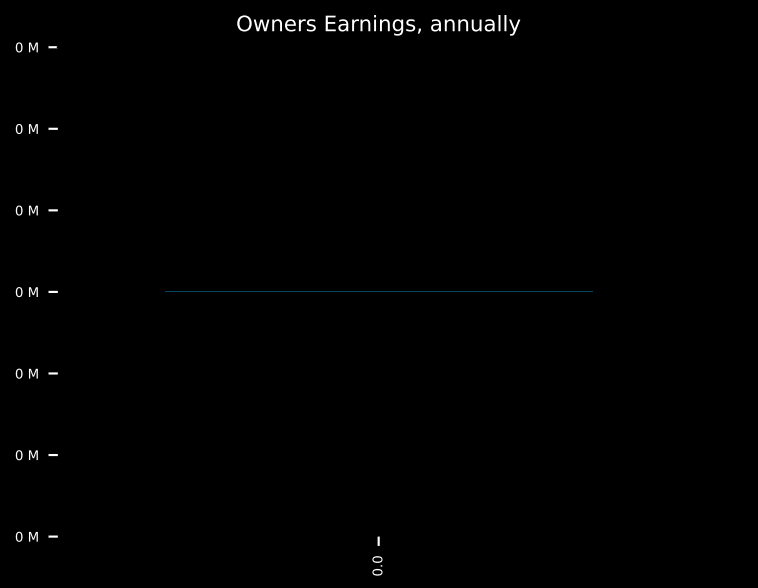
Smartsheet Inc. provides cloud-based enterprise platform to plan, capture, manage, automate, and report on work for teams and organizations. The company offers Dashboards for real-time visibility into the status of work to align individuals, managers, and executives; Portals to locate and access from any device the resources available for a project without IT assistance; Cardview to organize, share, and act on workflows; and Grid to keep teams on task by tracking multiple moving parts. It also provides Reports that allow users to see and action their work in one centralized location; Projects, which offers interface with capabilities that foster collaboration among teams and organizations; Calendar that align teams and organizations by connecting deadlines to workflows; Forms to collect information in a structured and consistent format; Automated actions to automate repetitive processes; and Integrations to connect, sync

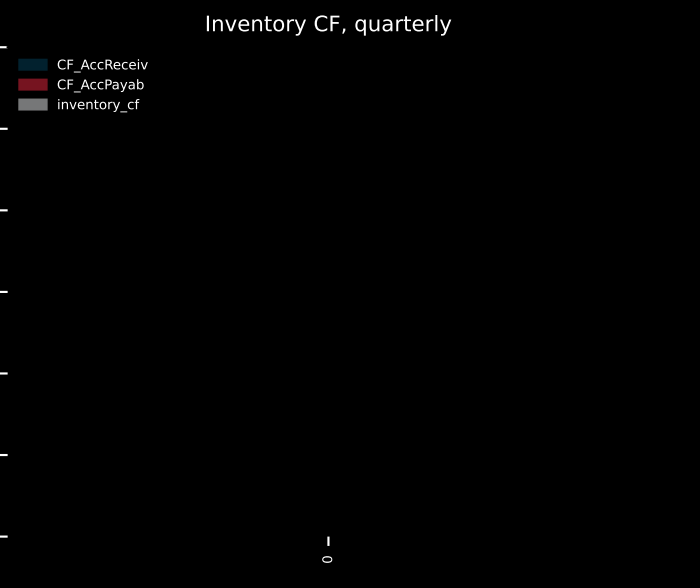
Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
0 M
0

type
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity


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

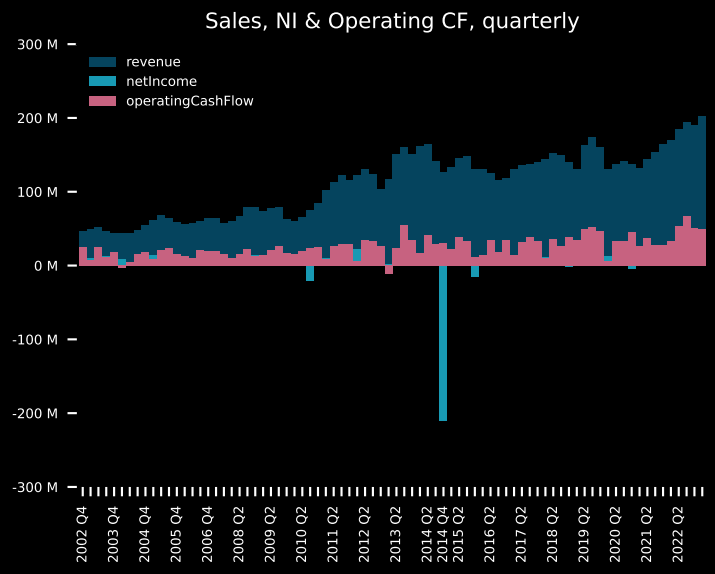

Price vs shares outstanding, quarterly
0.06
0.05
0.04
0.03
0.02
0.01
0.0
0 M
0

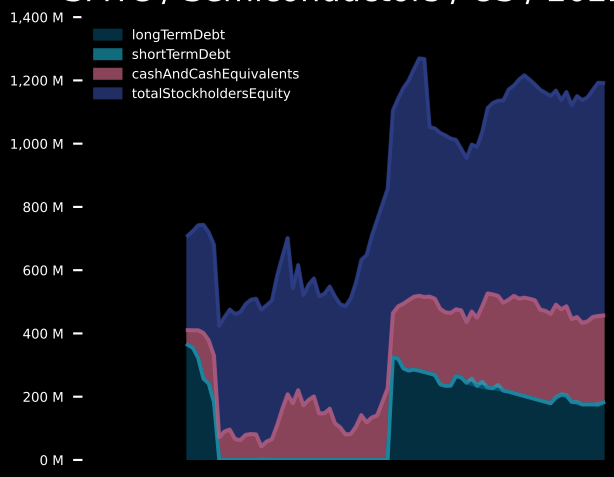

Owners Earnings, annually
0 M
0.0

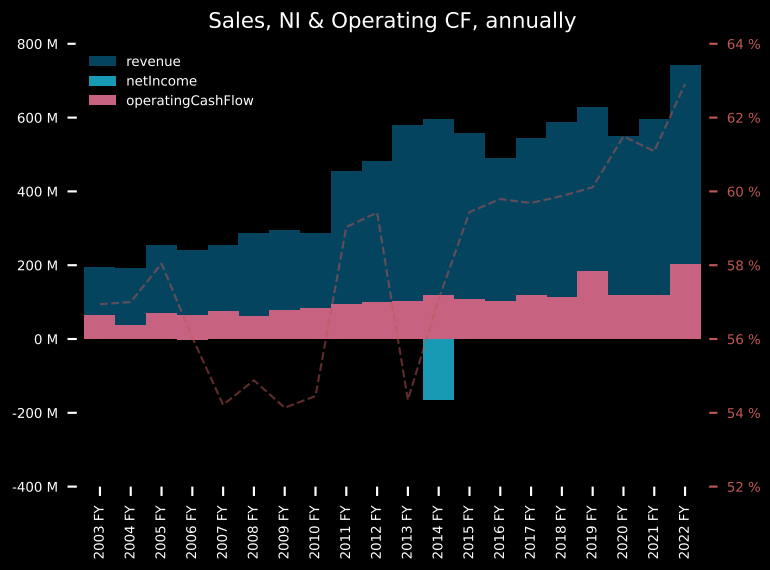

Inventory CF, quarterly
CF_AccReceiv
CF_AccPayab
inventory_cf
0 M
0

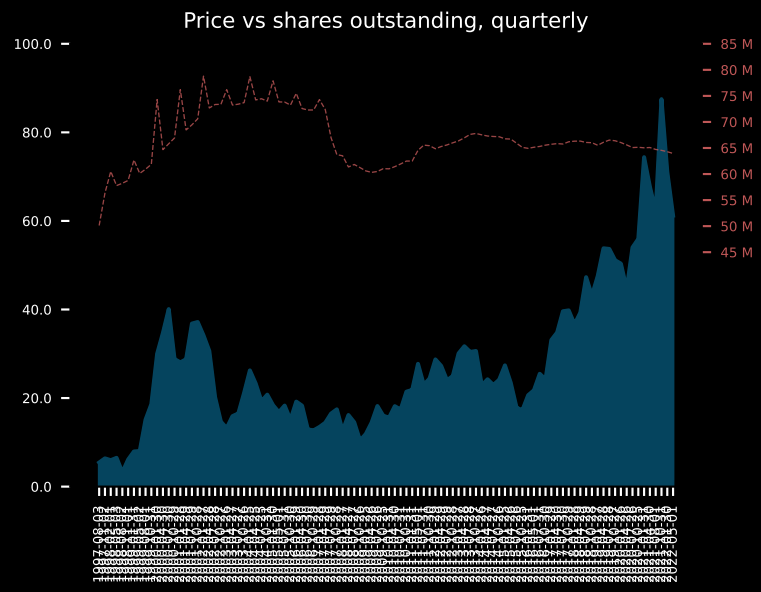
0

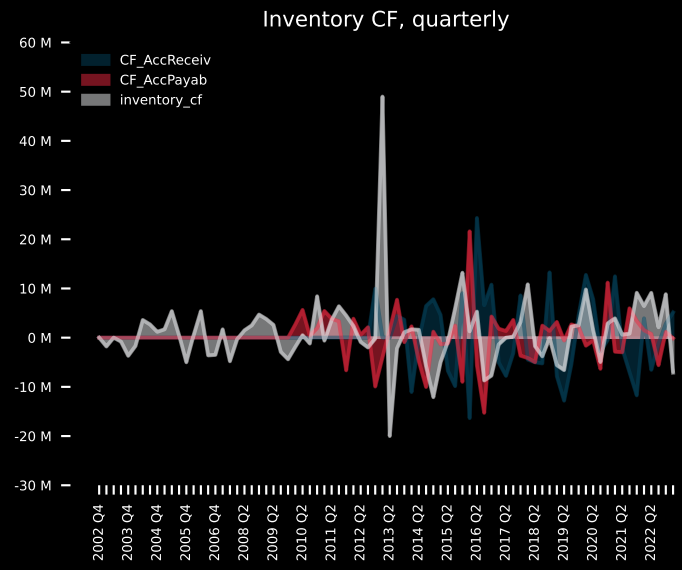
SMTC / Semiconductors / US / 2022-06-14





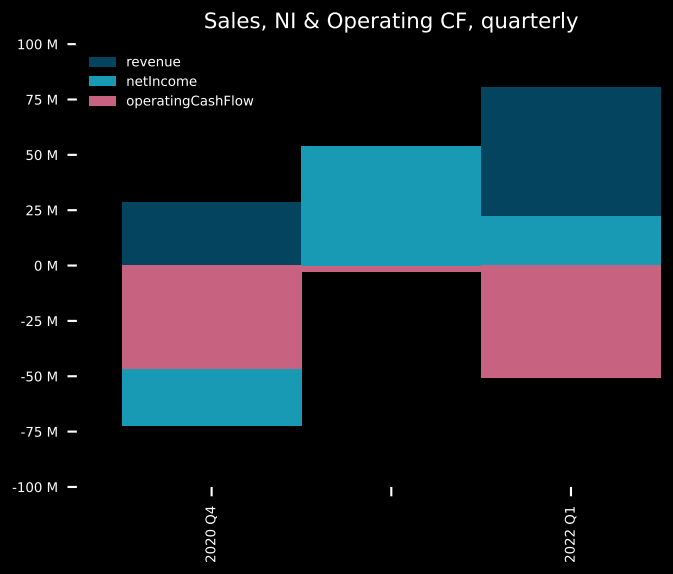


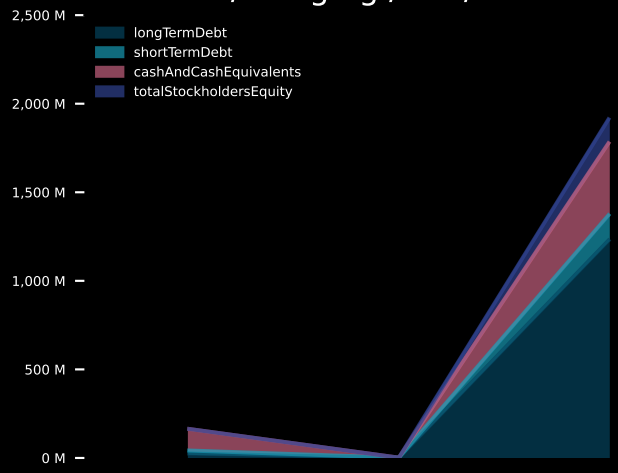


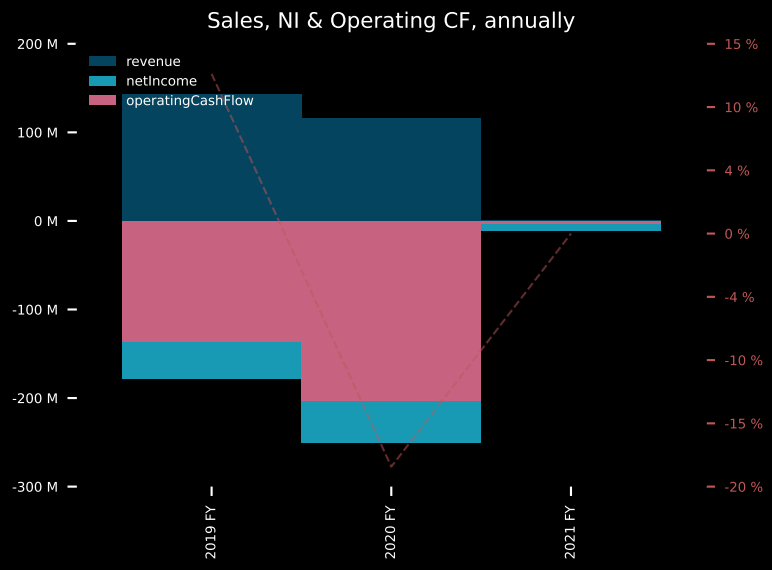


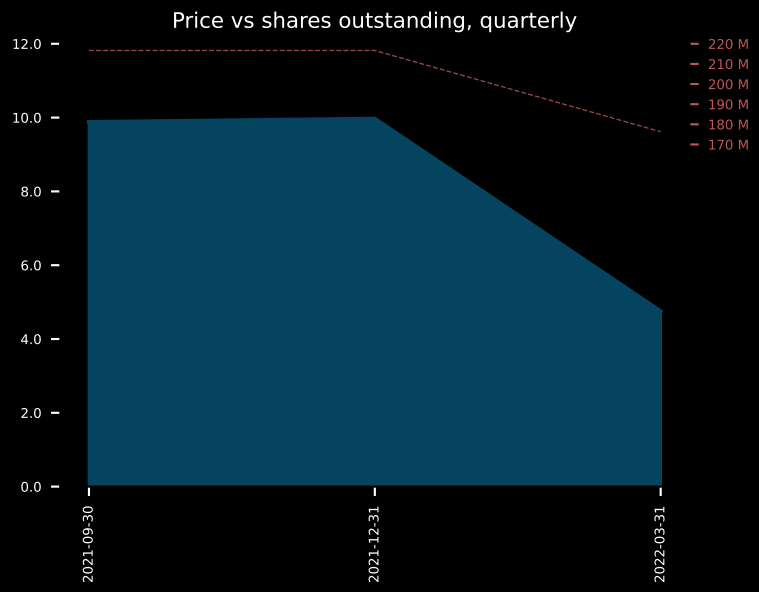
Semtech Corporation designs, develops, manufactures, and markets analog and mixed-signal semiconductor products and advanced algorithms. It provides signal integrity products, including a portfolio of optical data communications and video transport products used in various infrastructure, and industrial applications; a portfolio of integrated circuits for data centers, enterprise networks, passive optical networks, wireless base station optical transceivers, and high-speed interface applications; and video products for broadcast applications, as well as video-over-IP technology for professional audio video applications. The company also offers protection products, such as filter and termination devices that are integrated with the transient voltage suppressor devices, which protect electronic systems from voltage spikes; and wireless and sensing products comprising a portfolio of specialized radio

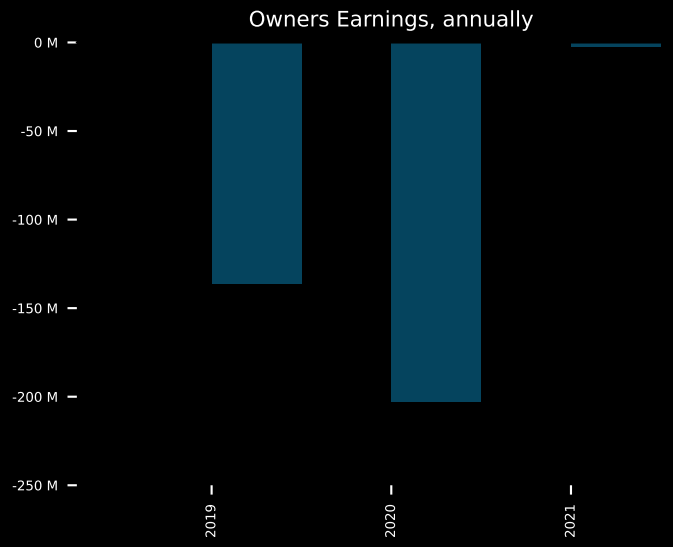
SOND / Lodging / US / 2022-06-14

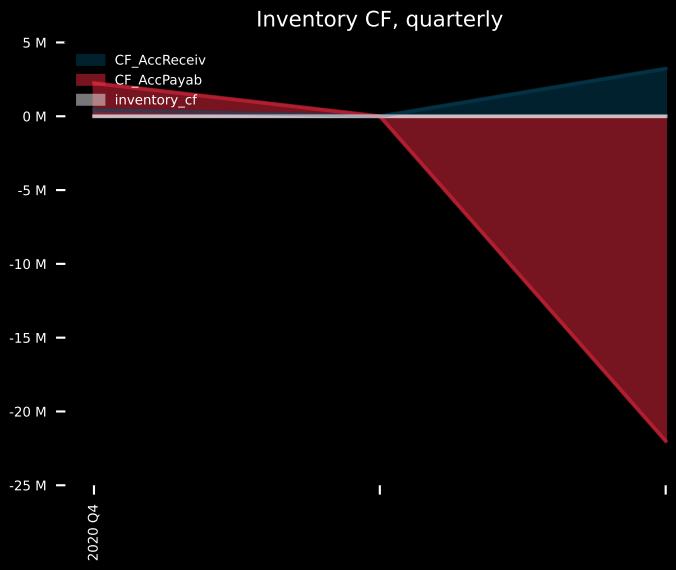






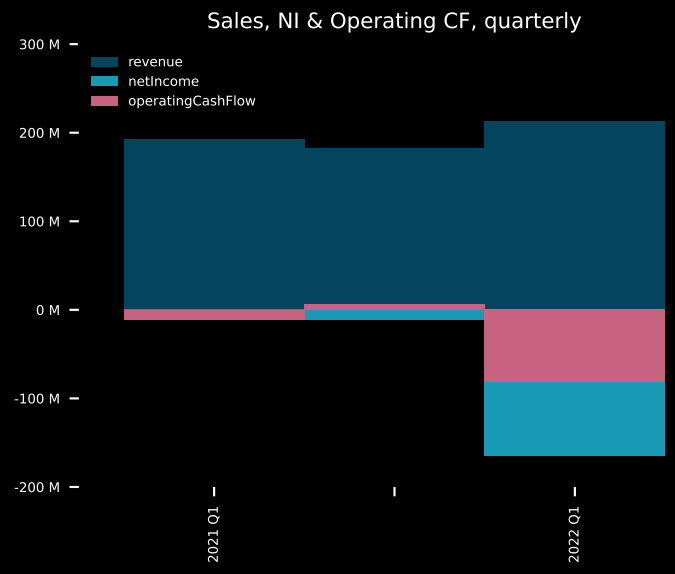


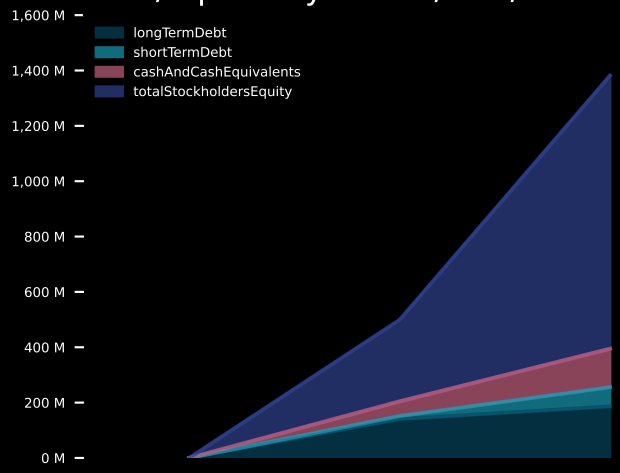


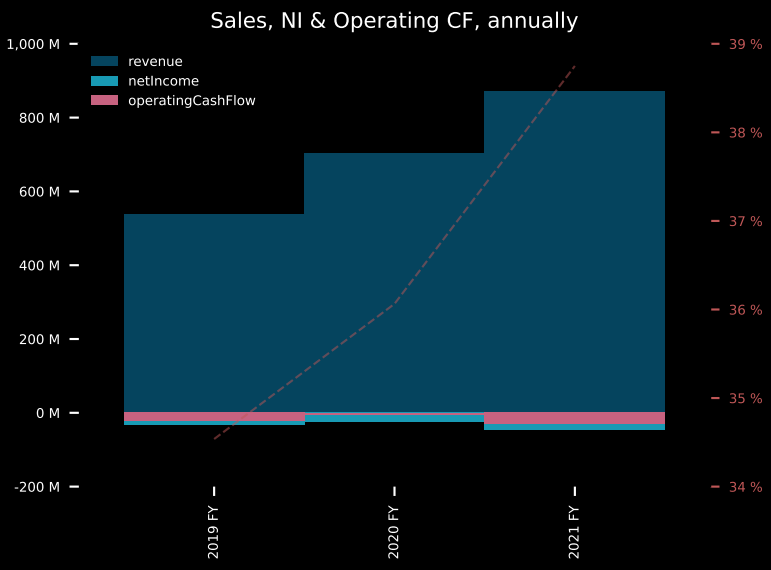


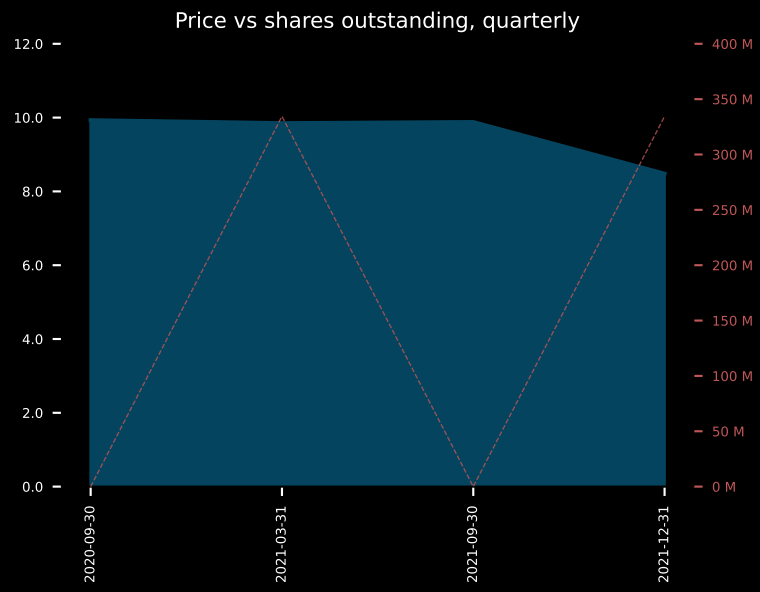
Sonder Holdings Inc. engages in the hospitality business. It operates and manages properties comprising 1-, 2-, and 3+ bedroom; and studio apartments, as well as 1-bedroom hotel rooms for leisure travelers and families, digital nomads, and professionals in North America, Europe, and the Middle East. As of December 31, 2021, it had approximately 7,600 live units across 38 markets and 10 countries, as well as approximately 10,500 additional contracted units. The company is headquartered in San Francisco, California.

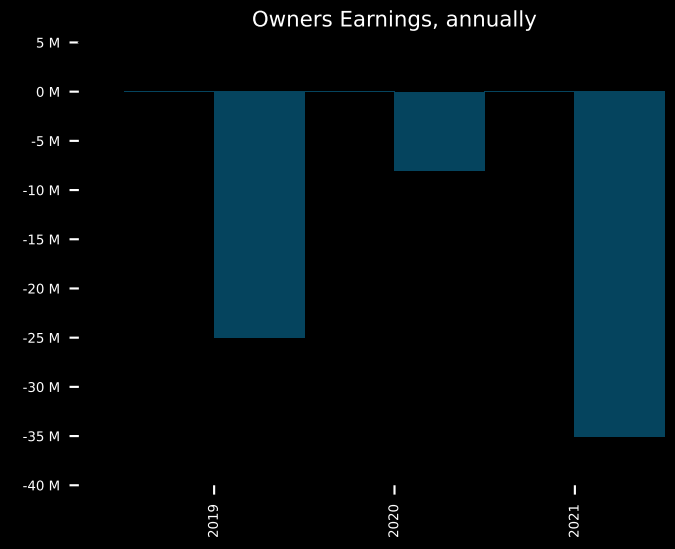
SSU / Specialty Retail / DE / 2022-06-14

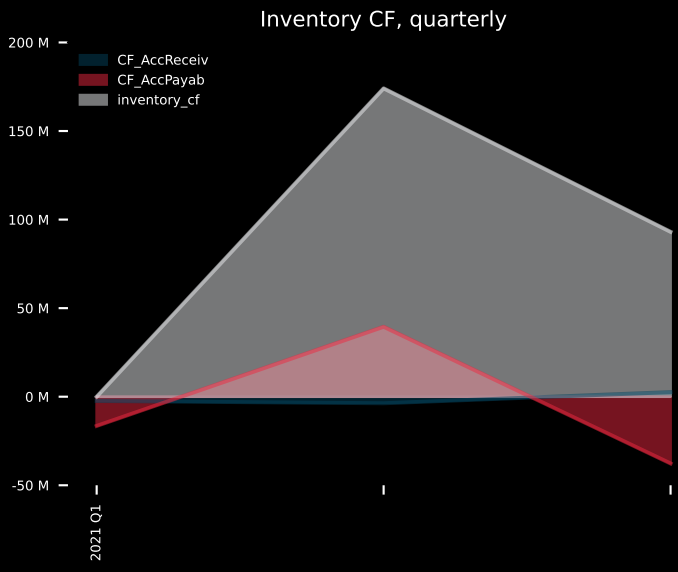




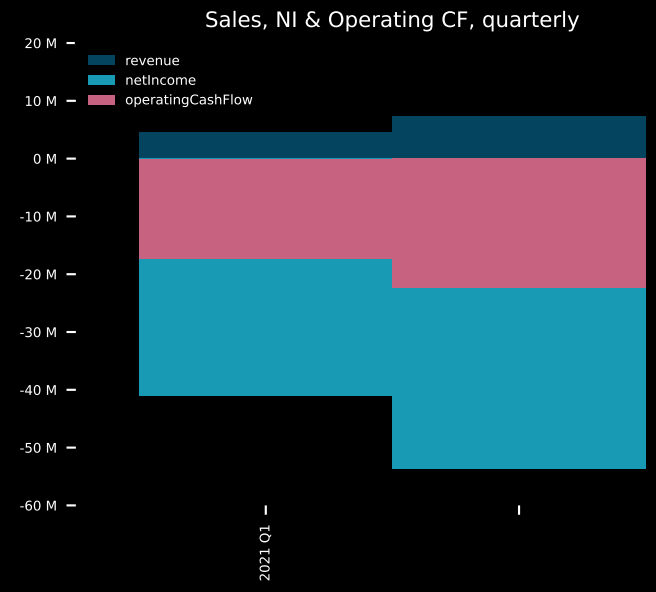


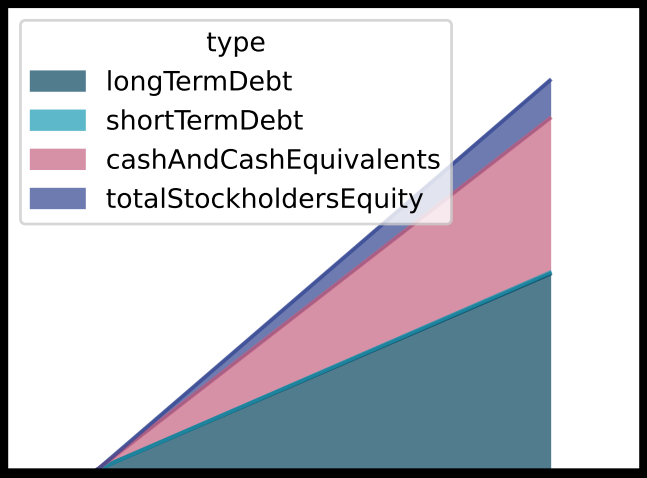


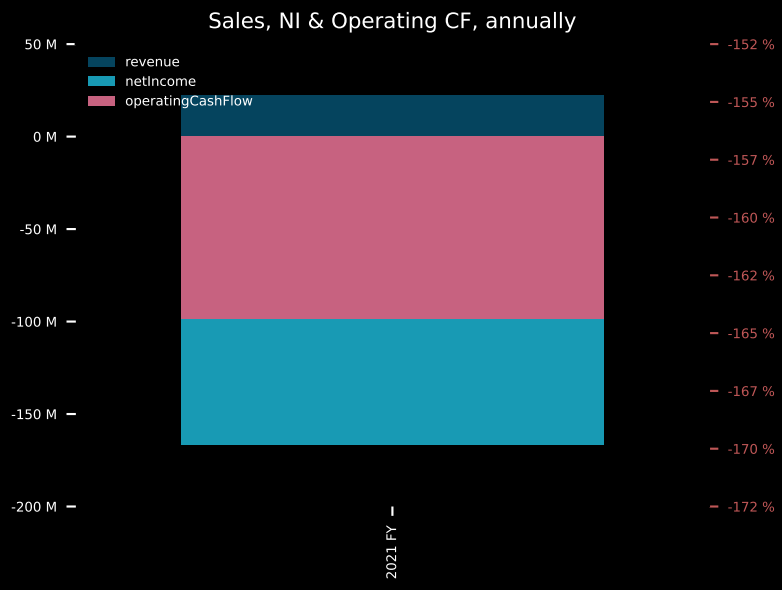




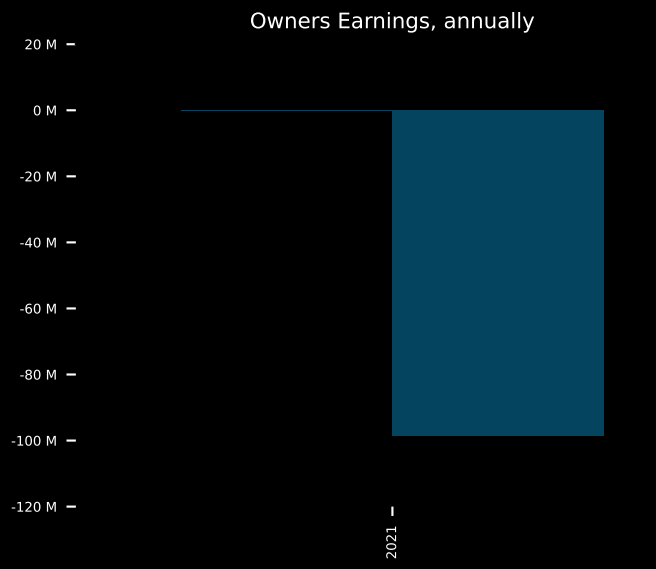
SIGNA Sports United N.V. operates online sports web shops in the European Union, Switzerland, Norway, the United Kingdom, and the United States. Its product categories include bike, tennis/racket sports, outdoor, and team sports and athleisure. The company is headquartered in Berlin, Germany.

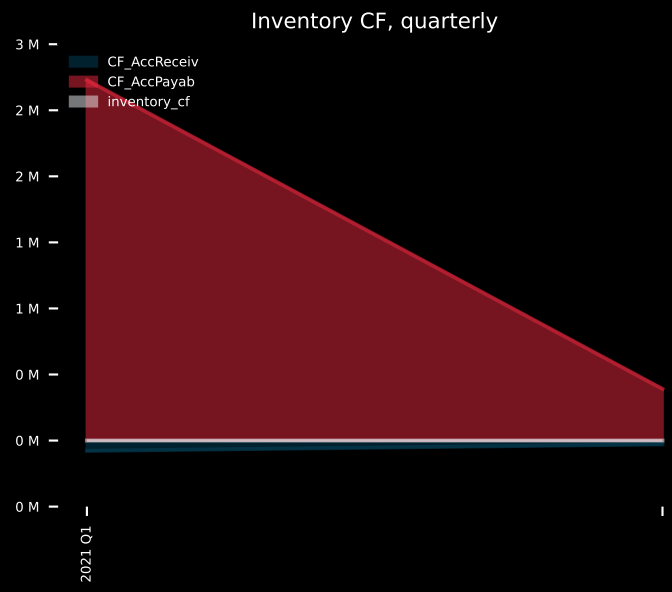

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
20 M
10 M
0 M
-10 M
-20 M
-30 M
-40 M
-50 M
-60 M
2021 Q1


type
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity


Sales, NI & Operating CF, annually
revenue
netIncome
operatingCashFlow
50 M
0 M
-50 M
-100 M
-150 M
-200 M
-152 %
-155 %
-157 %
-160 %
-162 %
-165 %
-167 %
-170 %
-172 %
2021 FY

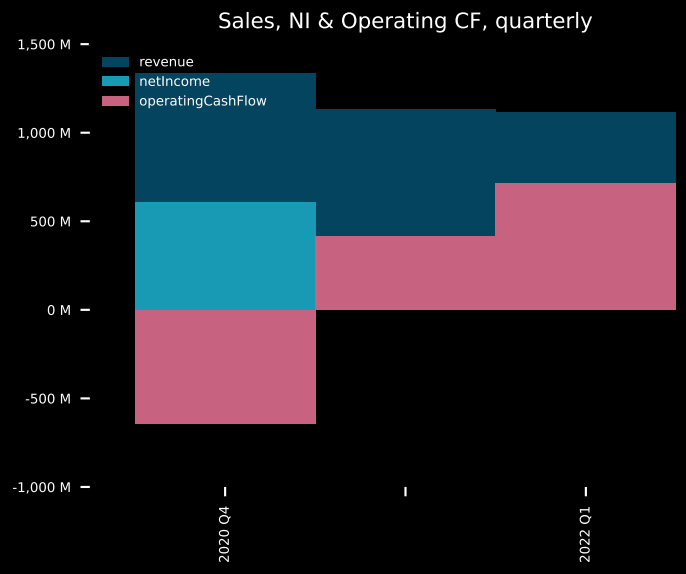
Price vs shares outstanding, quarterly
0.06
0.05
0.04
0.03
0.02
0.01
0.0
0 M
0 M
0 M
0 M
0

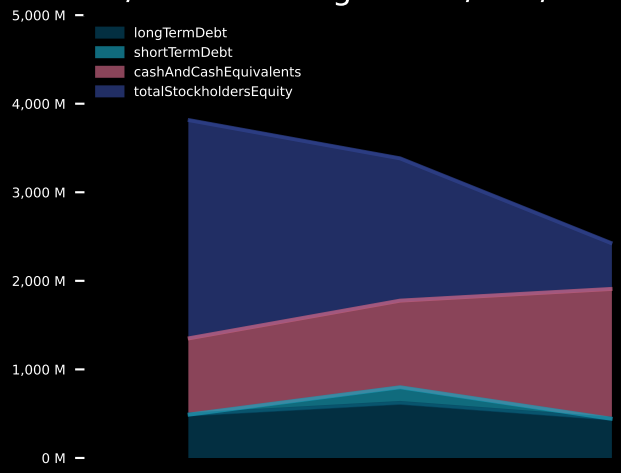

Owners Earnings, annually
20 M
0 M
-20 M
-40 M
-60 M
-80 M
-100 M
-120 M
2021

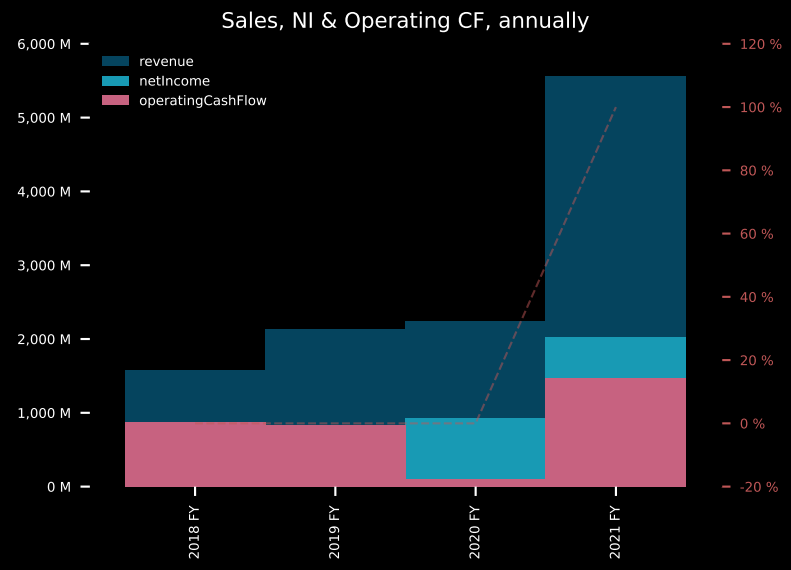

Inventory CF, quarterly
CF_AccReceiv
CF_AccPayab
inventory_cf
3 M
2 M
2 M
1 M
1 M
0 M
0 M
0 M
2021 Q1

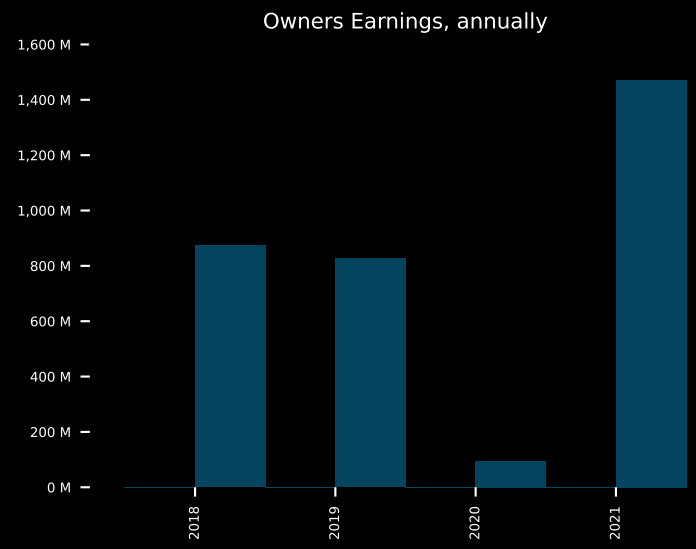
0

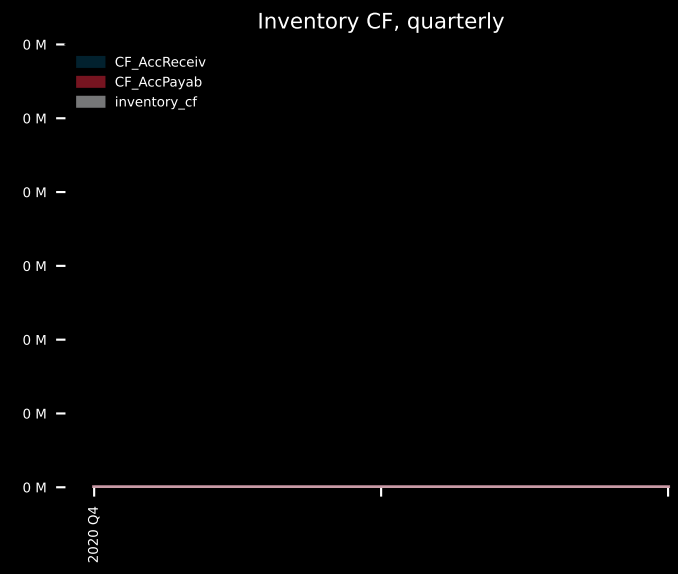
TPG / Asset Management / US / 2022-06-14





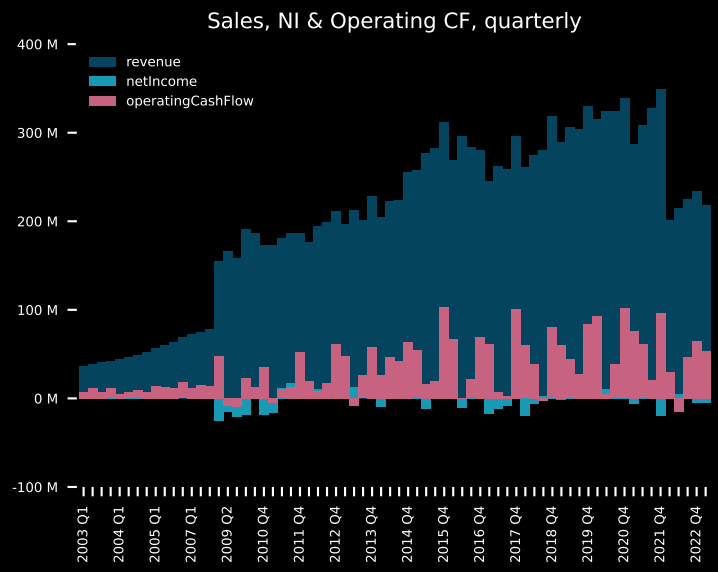


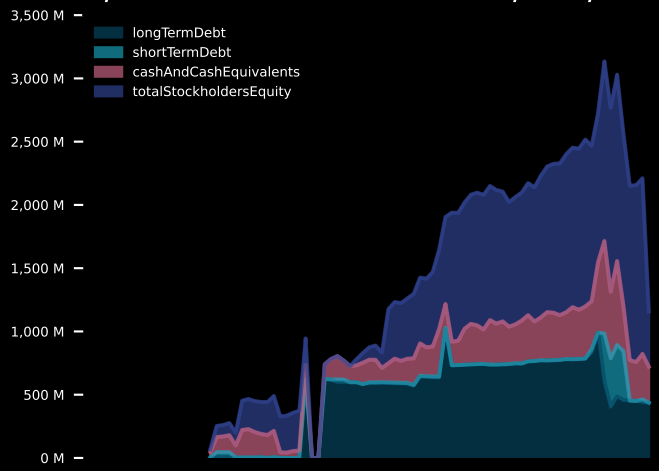


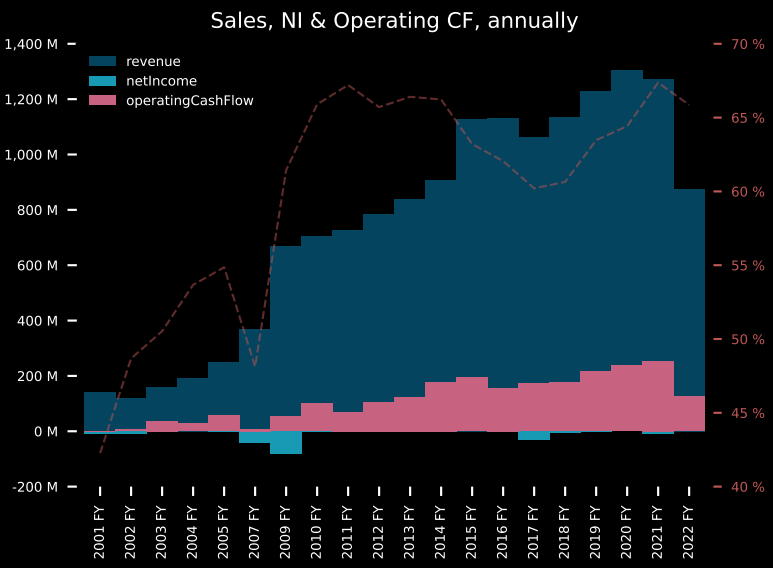


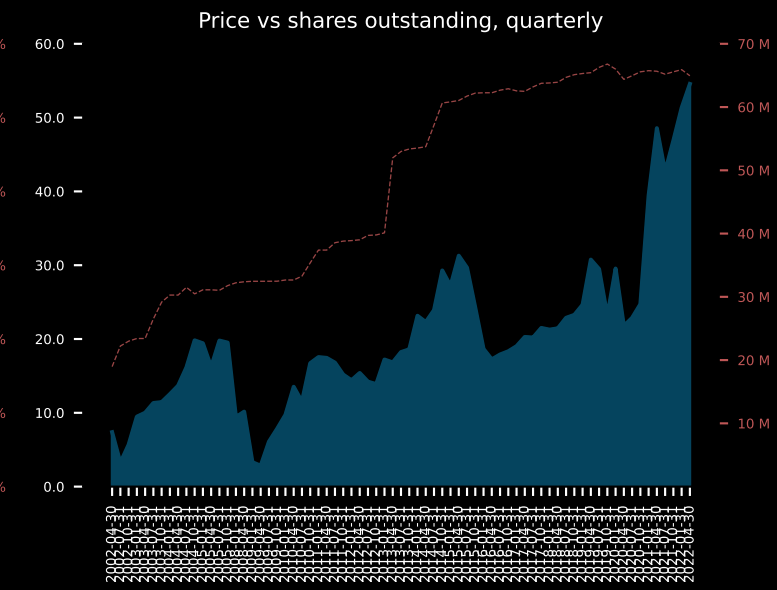
TPG Inc. operates as an alternative asset manager worldwide. It offers investment management services to unconsolidated funds, collateralized loan obligations, and other vehicles; monitoring services to portfolio companies; advisory services, debt and equity arrangements, and underwriting and placement services; and capital structuring and other advisory services to portfolio companies. The company invests in private equity funds, real estate funds, fund of hedge funds, and credit funds. TPG Inc. was founded in 1992 and is headquartered in Fort Worth, Texas. TPG Inc. operates as a subsidiary of TPG GP A, LLC.

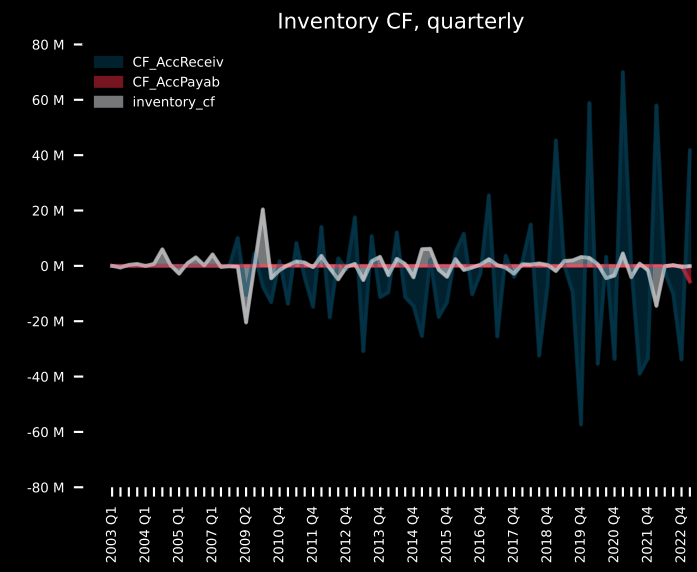
VRNT / Software?Infrastructure / US / 2022-06-14





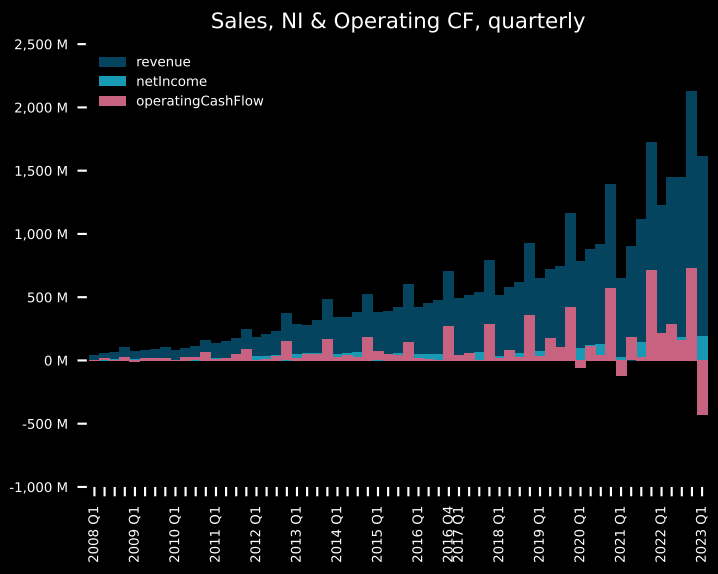


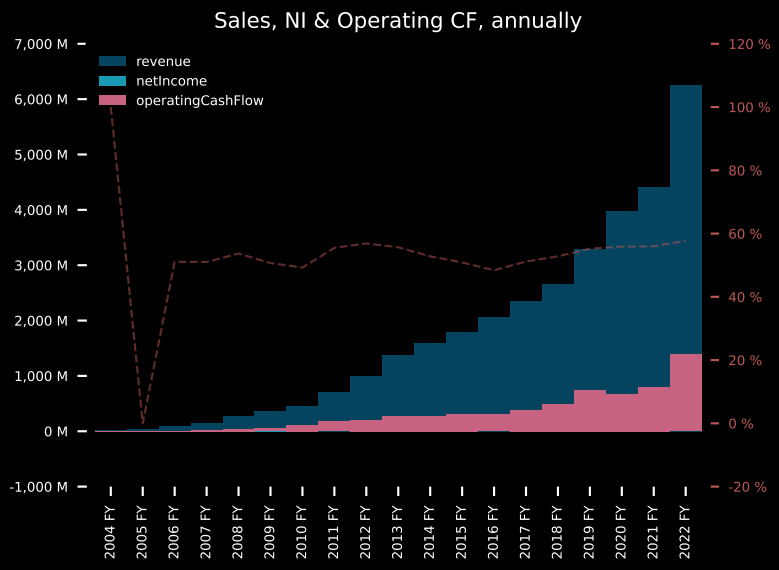


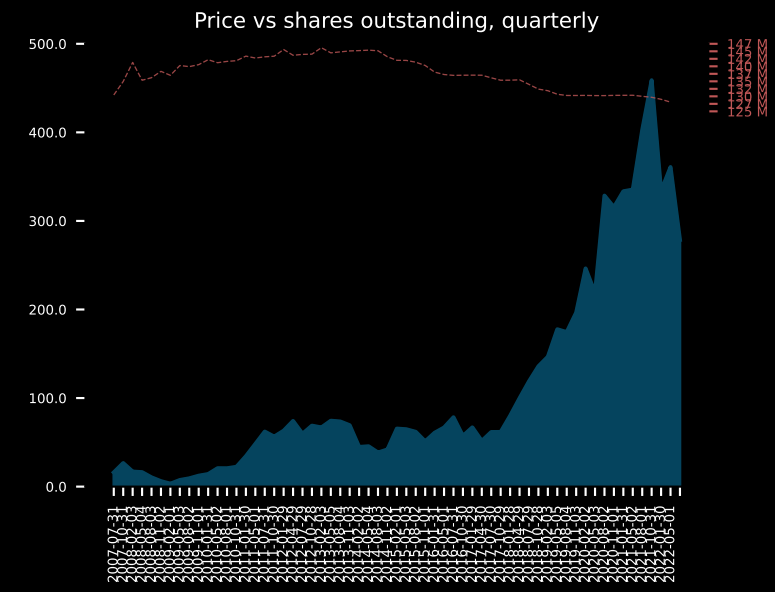


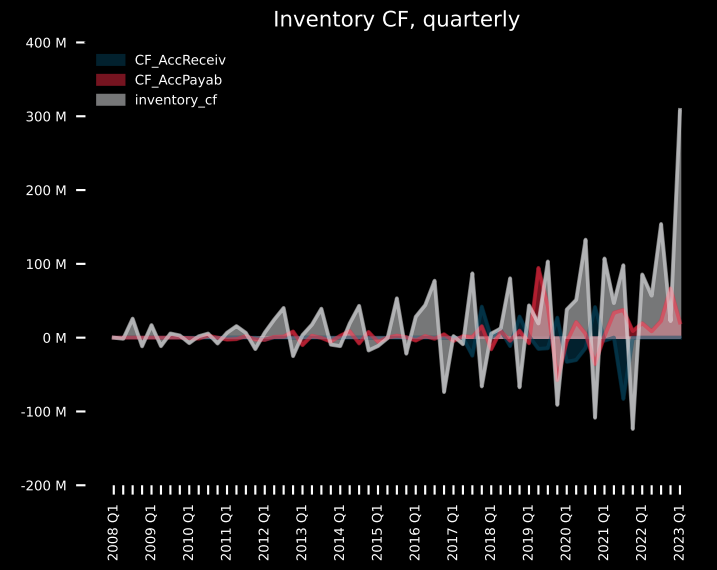
Verint Systems Inc. provides customer engagement solutions worldwide. It offers various applications for use in Forecasting and Scheduling, which understands the work needed to meet and exceed customer expectations; Quality and Compliance that uses automation and analytics for customer interactions for attended and self-service channels; Interaction Insights, which extracts insights from structured and unstructured customer interactions and activities; Real-Time Work that supports in-the-moment workforce activities; Engagement Channels, an application for messaging, social, chat, email, and interactive voice response; Conversational AI, an intelligent virtual assistant application to enable human-like conversations across every channel; Engagement Orchestration, an application that improves employee efficiency, time to resolution, compliance, and customer satisfaction with workflows; Knowledge Management

LULU / Apparel Retail / CA / 2022-06-14



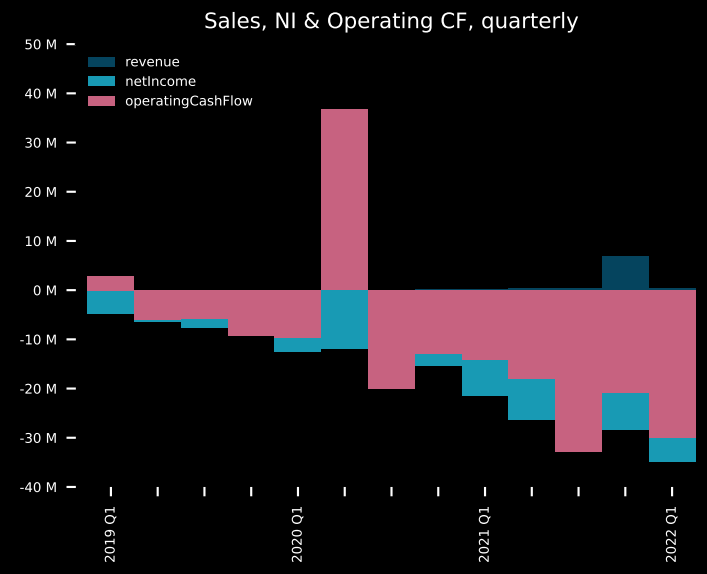


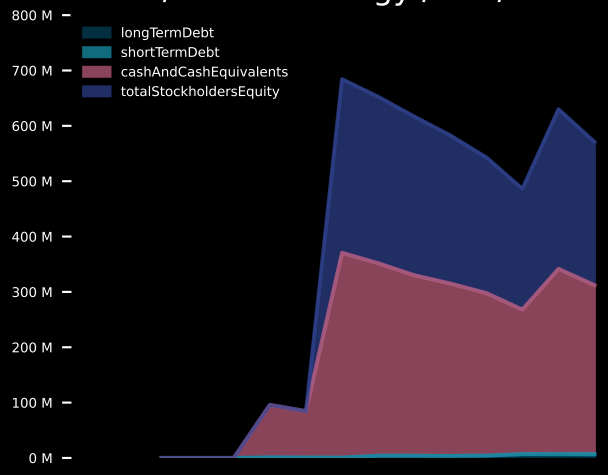


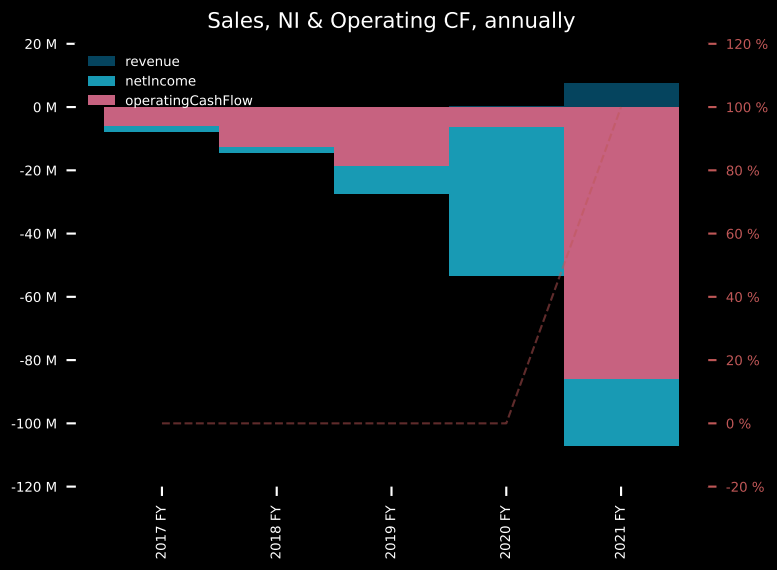


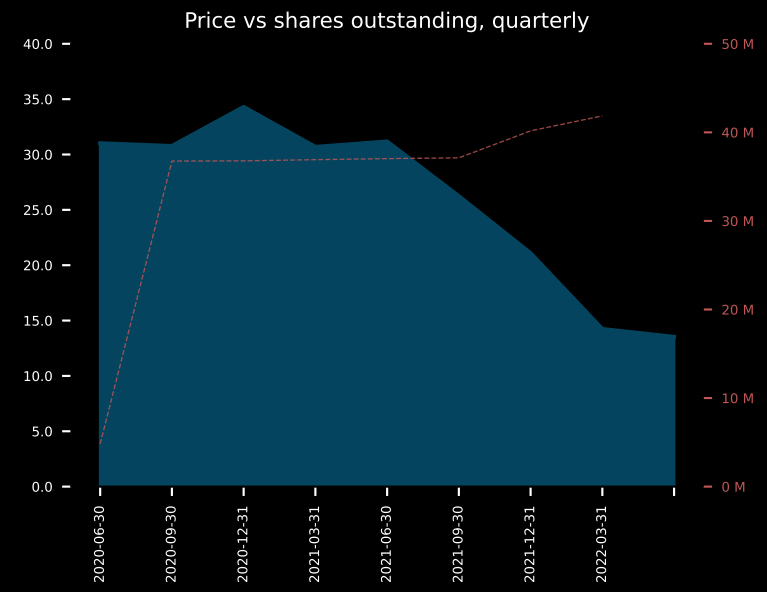
lululemon athletica inc., together with its subsidiaries, designs, distributes, and retails athletic apparel and accessories for women and men. It operates in two segments, Company-Operated Stores and Direct to Consumer. The company offers pants, shorts, tops, and jackets for healthy lifestyle and athletic activities, such as yoga, running, and training, as well as other sweaty pursuits. It also provides fitness-related accessories and footwear. The company sells its products through a chain of company-operated stores; outlets and warehouse sales; interactive workout platform; a network of wholesale accounts, such as yoga studios, health clubs, and fitness centers; temporary locations; and license and supply arrangements, as well as directly to consumer through mobile apps and lululemon.com e-commerce website. As of January 30, 2022, it operated 574 company-operated stores under the lululemon brand in the United States

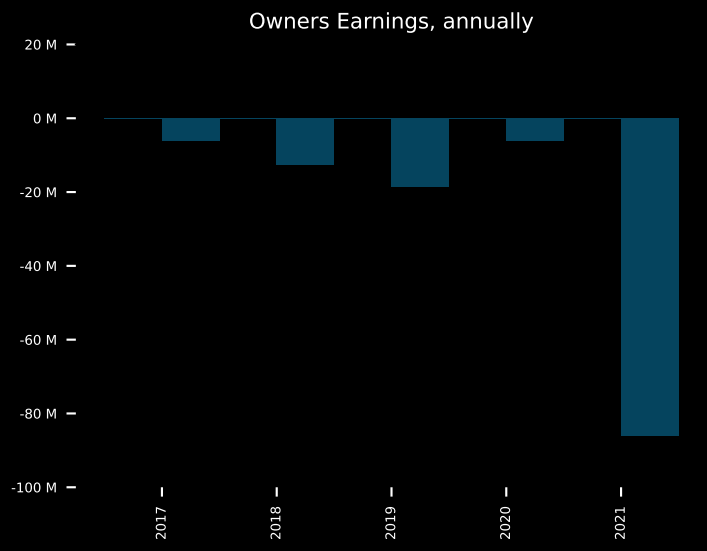
RPTX / Biotechnology / CA / 2022-06-14

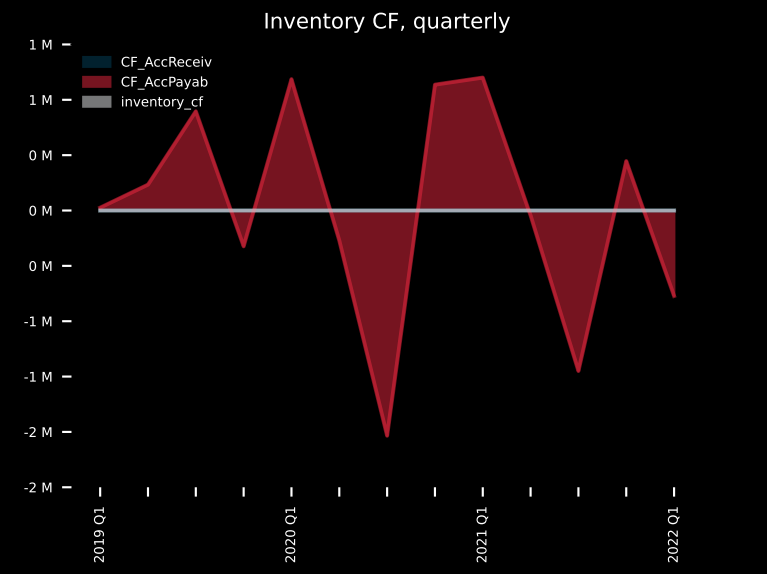






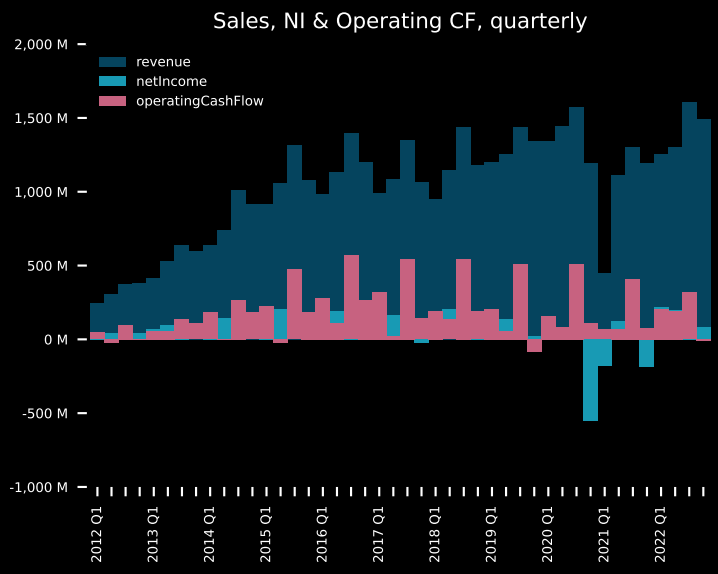


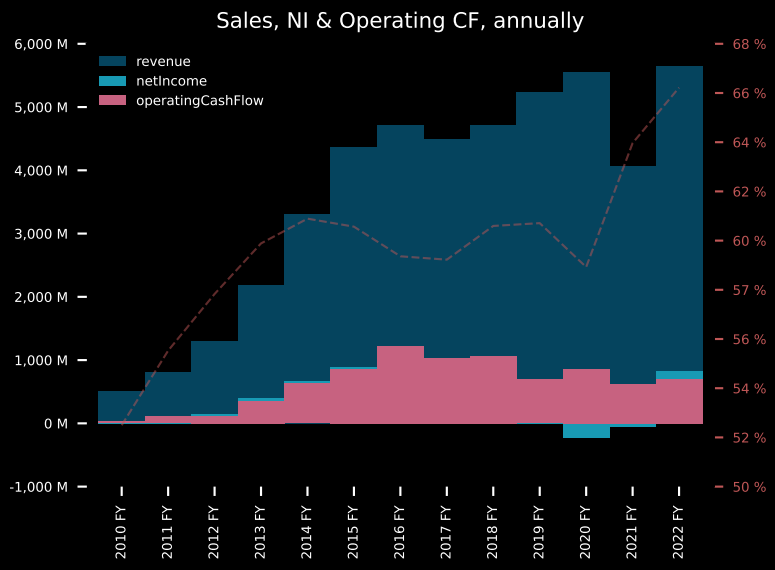


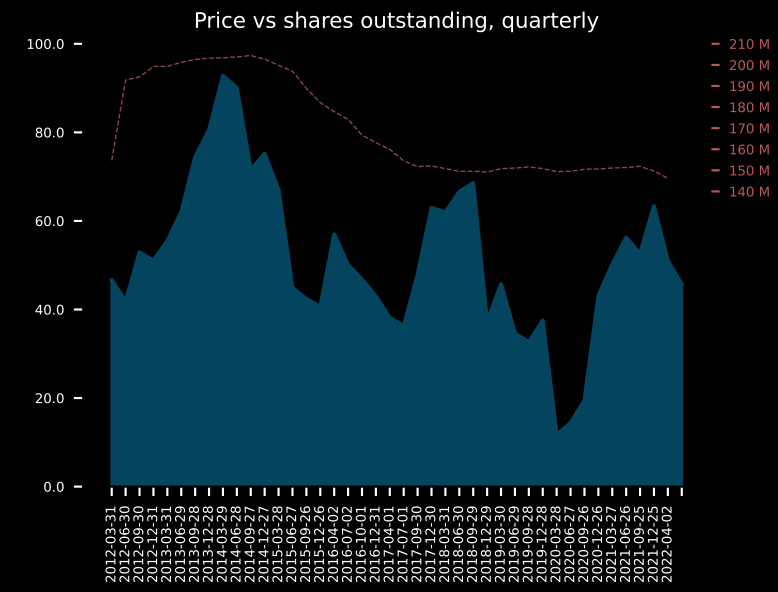


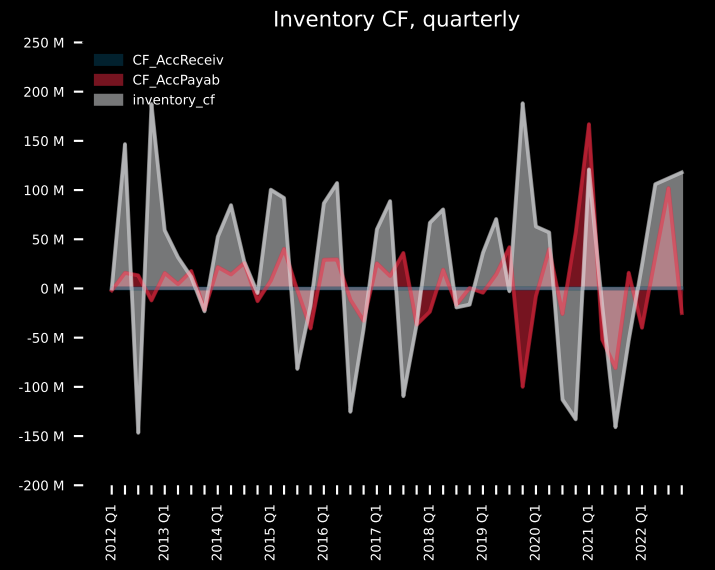
Repare Therapeutics Inc., a clinical-stage precision oncology company, discovers and develops therapeutics by using its synthetic lethality approach in Canada and the United States. The company uses its SNIPRx, a proprietary, genome-wide, and CRISPR-enabled platform to systematically discover and develop highly targeted cancer therapies that focuses on genomic instability, including DNA damage repair. Its lead product candidate is RP-3500, an oral small molecule inhibitor for the treatment of solid tumors with specific DNA damage repair-related genomic alterations. It is also developing RP-6306, which is under Phase I clinical trial for tumors with genetic alterations characterized by CCNE1 amplification; and Polymerase Theta program, a SL target associated with BRCA mutations and other genomic alterations. The company was incorporated in 2016 and is headquartered in Montreal, Canada.

CPRI / Luxury Goods / GB / 2022-06-14



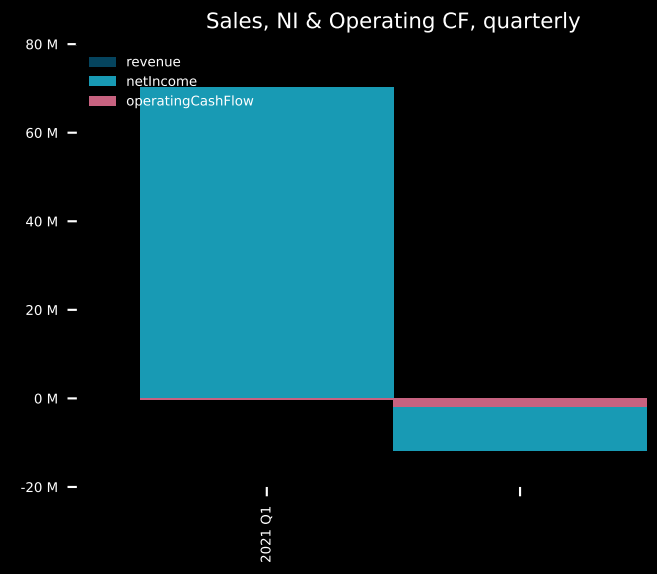


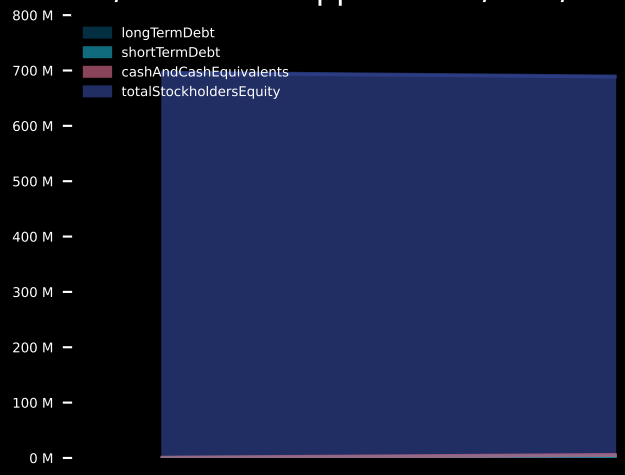


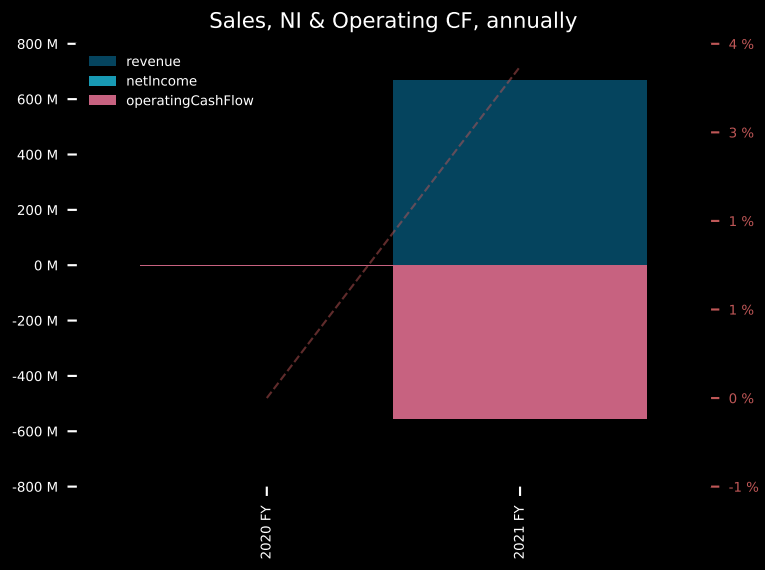


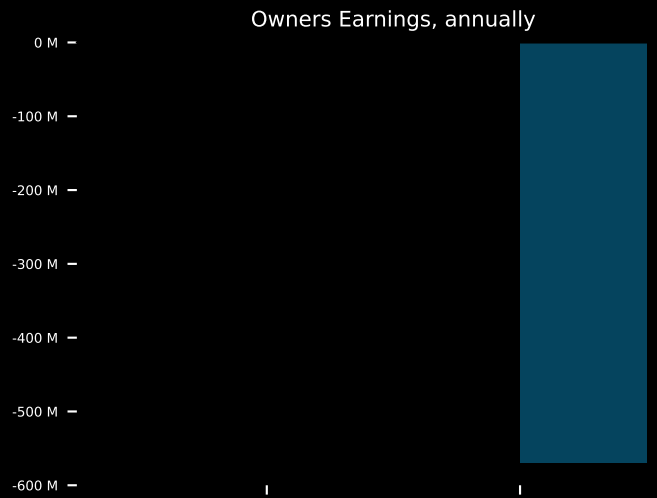
Capri Holdings Limited designs, markets, distributes, and retails branded women's and men's apparel, footwear, and accessories in the United States, Canada, Latin America, Europe, the Middle East, Africa, and Asia. It operates through three segments: Versace, Jimmy Choo, and Michael Kors. The company offers ready-to-wear, accessories, footwear, handbags, scarves and belts, small leather goods, eyewear, watches, jewelry, fragrances, and home furnishings through a distribution network, including boutiques, department, and specialty stores, as well as through e-commerce sites. It also licenses Versace brand name and trademarks to third parties to retail and/or wholesale its products; and has licensing agreements to the manufacture and sale of jeans, fragrances, watches, eyewear, and home furnishings. The company was formerly known as Michael Kors Holdings Limited and changed its name to Capri Holdings Limited in December

CZOO / Software?Application / GB / 2022-06-14

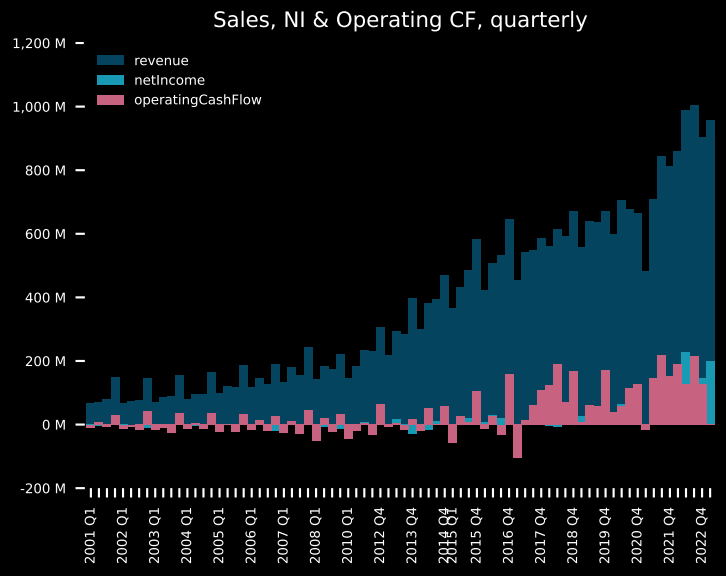


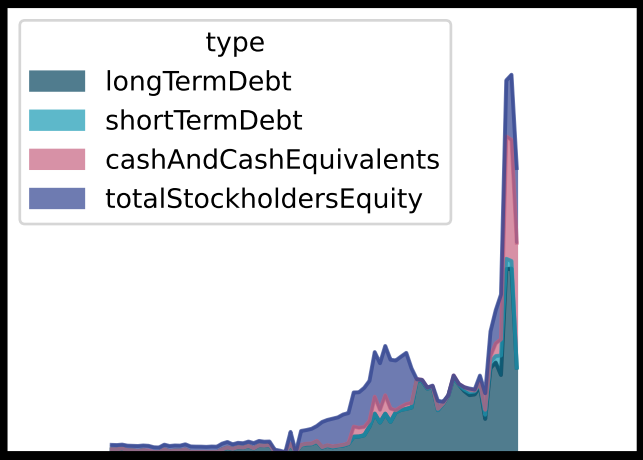


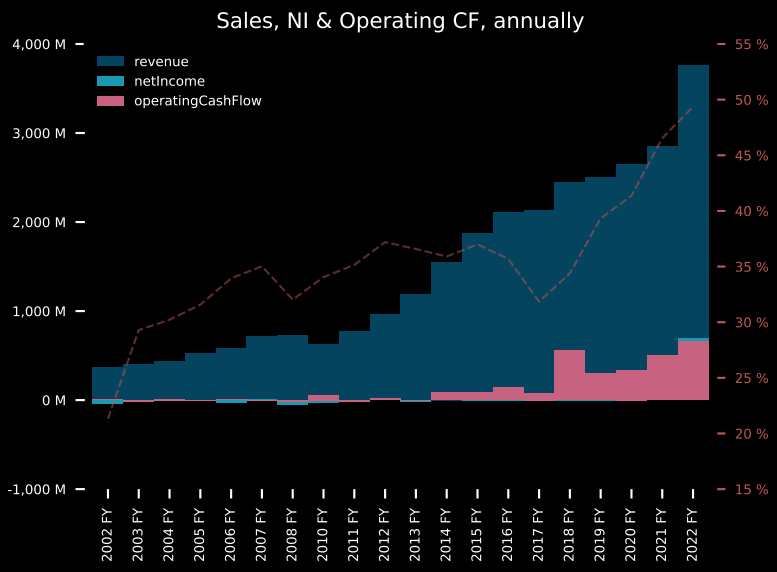


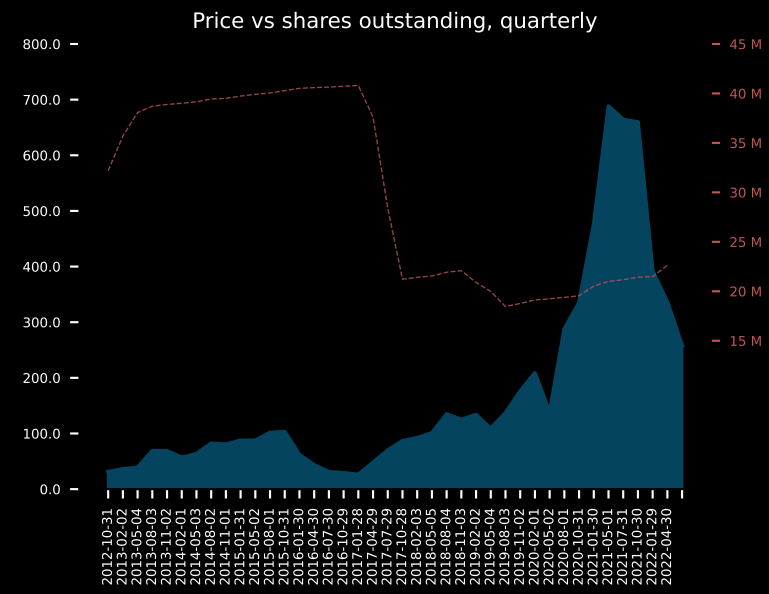


Cazoo Group Ltd operates as an online car retailer in the United Kingdom and rest of Europe. It allows consumers to purchase, finance, and subscribe to a car through online for delivery or collection. The company was founded in 2018 and is headquartered in London, the United Kingdom. Cazoo Group Ltd is a subsidiary of Cazoo Holdings Limited.

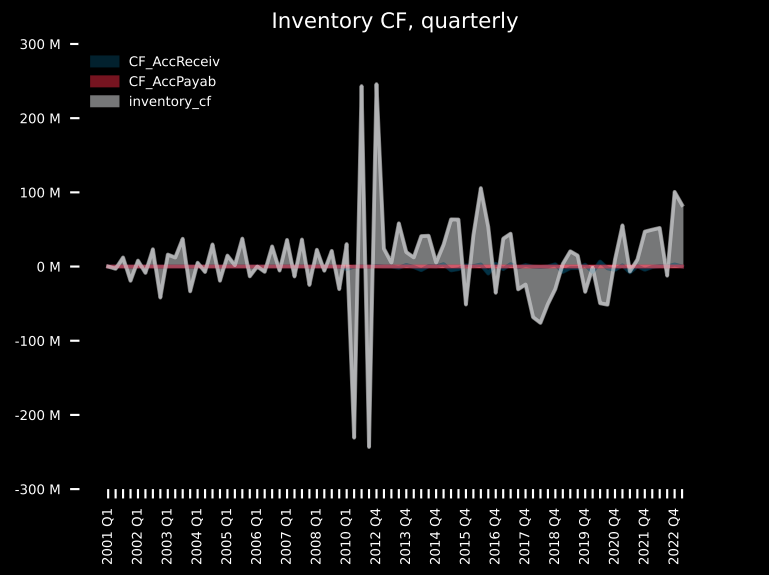

Sales, NI & Operating CF, quarterly
revenue
netIncome
operatingCashFlow
1,200 M
1,000 M
800 M
600 M
400 M
200 M
0 M
-200 M
2001 Q1
2002 Q1
2003 Q1
2004 Q1
2005 Q1
2006 Q1
2007 Q1
2008 Q1
2010 Q1
2012 Q4
2013 Q4
2015 Q4
2016 Q4
2017 Q4
2018 Q4
2019 Q4
2020 Q4
2021 Q4
2022 Q4


type
longTermDebt
shortTermDebt
cashAndCashEquivalents
totalStockholdersEquity


Sales, NI & Operating CF, annually
revenue
netIncome
operatingCashFlow
4,000 M
3,000 M
2,000 M
1,000 M
0 M
-1,000 M
55 %
50 %
45 %
40 %
35 %
30 %
25 %
20 %
15 %
2002 FY
2003 FY
2004 FY
2005 FY
2006 FY
2007 FY
2008 FY
2010 FY
2011 FY
2012 FY
2013 FY
2014 FY
2015 FY
2016 FY
2017 FY
2018 FY
2019 FY
2020 FY
2021 FY
2022 FY

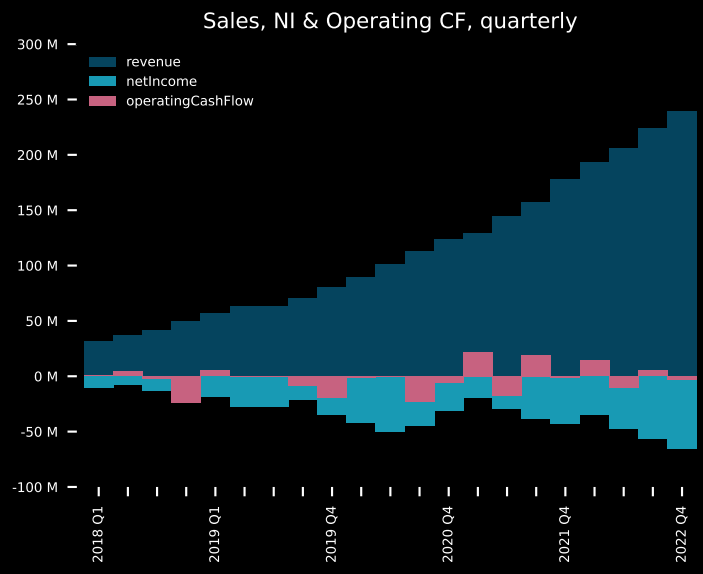

Price vs shares outstanding, quarterly
800.0
700.0
600.0
500.0
400.0
300.0
200.0
100.0
0.0
45 M
40 M
35 M
30 M
25 M
20 M
15 M

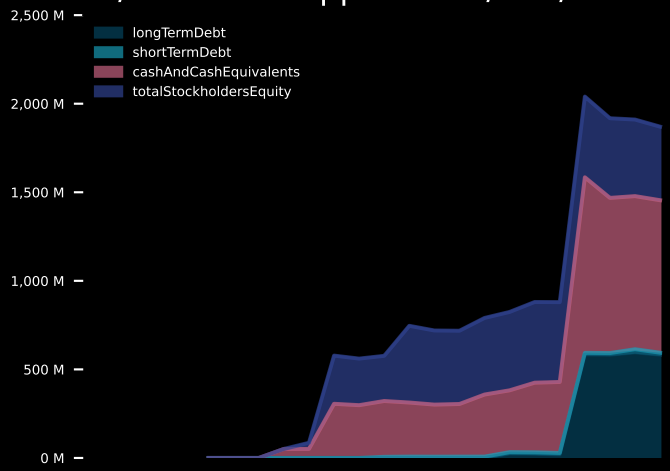
Owners Earnings, annually
700 M
600 M
500 M
400 M
300 M
200 M
100 M
0 M
-100 M
2002
2003
2004
2005
2006
2007
2008
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022

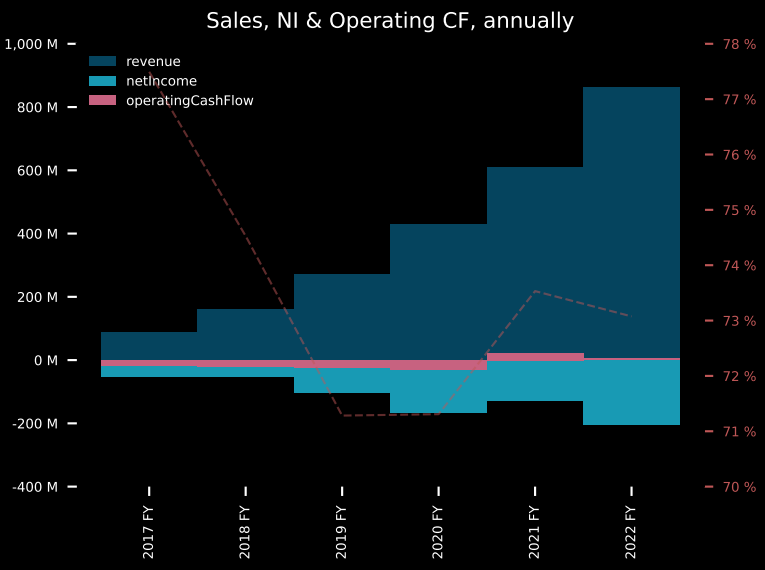

Inventory CF, quarterly
CF_AccReceiv
CF_AccPayab
inventory_cf
300 M
200 M
100 M
0 M
-100 M
-200 M
-300 M
2001 Q1
2002 Q1
2003 Q1
2004 Q1
2005 Q1
2006 Q1
2007 Q1
2008 Q1
2010 Q1
2012 Q4
2013 Q4
2014 Q4
2015 Q4
2016 Q4
2017 Q4
2018 Q4
2019 Q4
2020 Q4
2021 Q4
2022 Q4

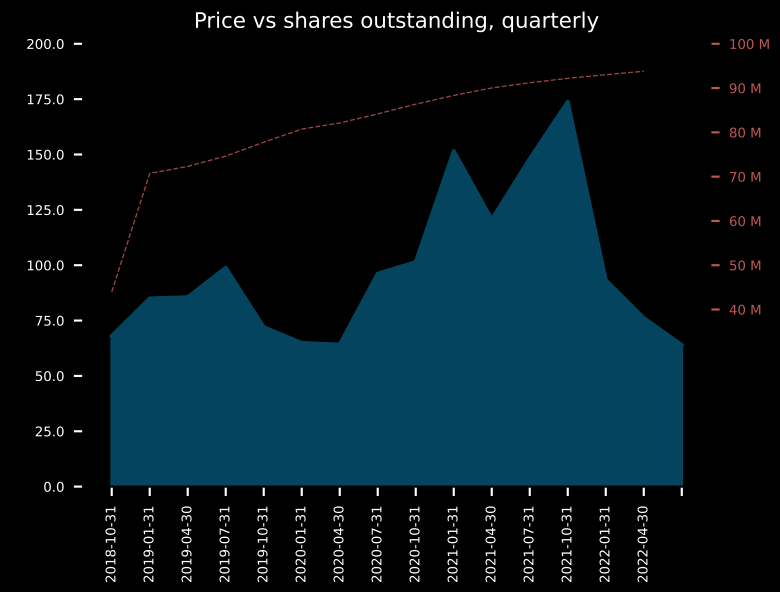
0

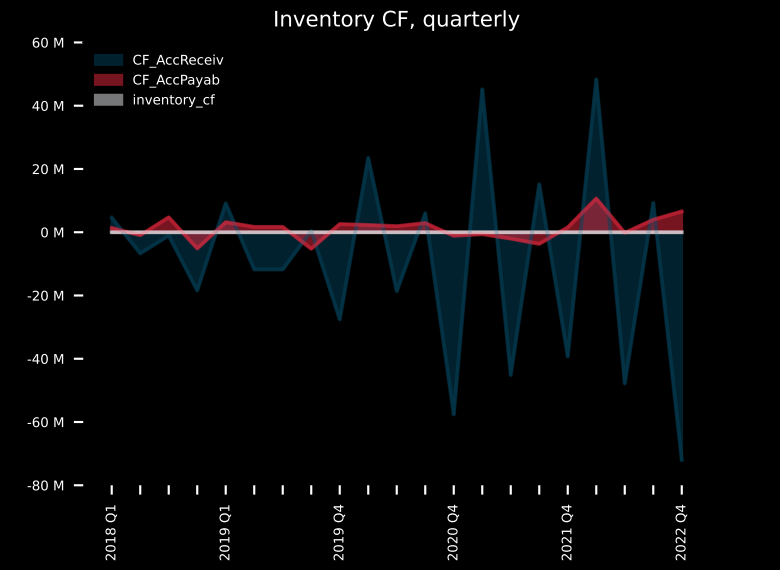
ESTC / Software?Application / NL / 2022-06-14





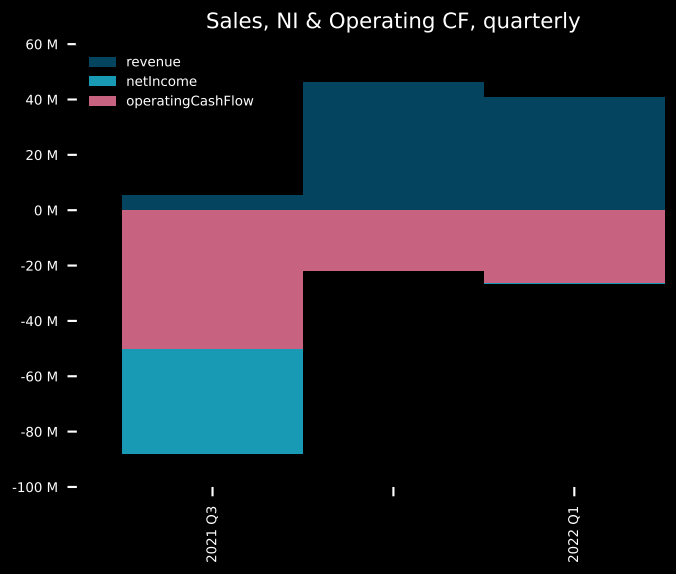


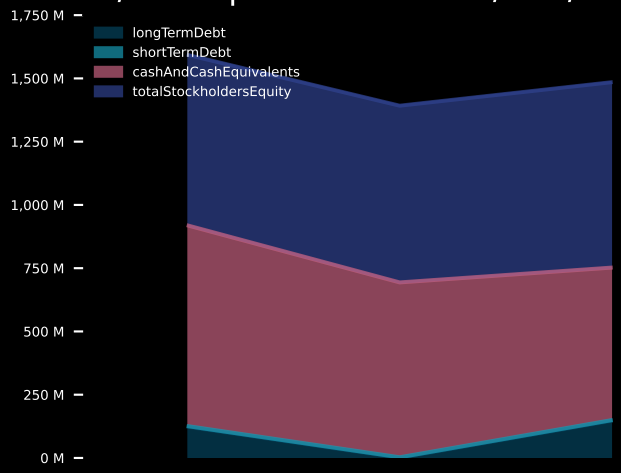


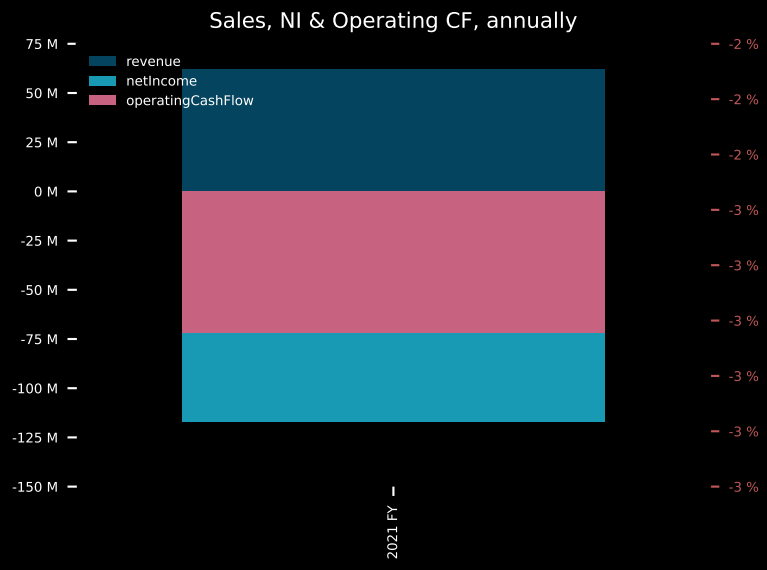


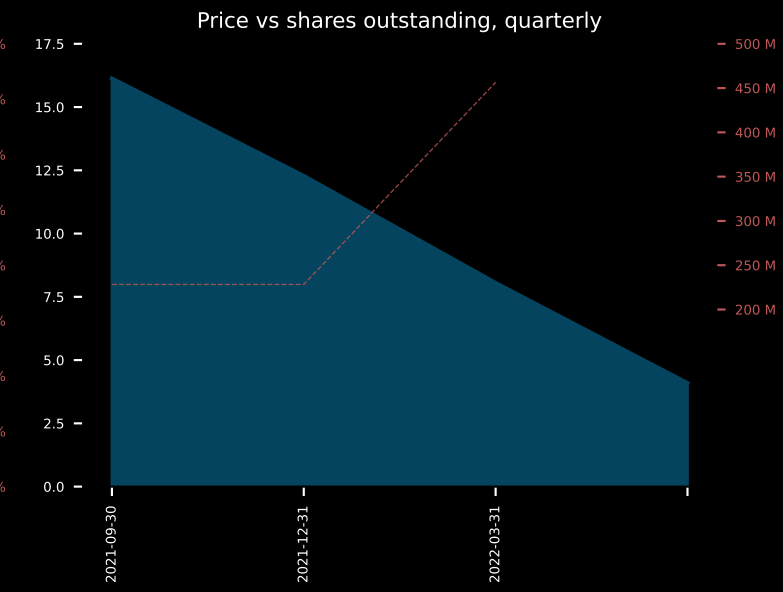
Elastic N.V., a search company, delivers technology that enables users to search through structured and unstructured data for a range of consumer and enterprise applications. It primarily offers Elastic Stack, a set of software products that ingest and store data from various sources and formats, as well as perform search, analysis, and visualization. The company's Elastic Stack product comprises Elasticsearch, a distributed, real-time search and analytics engine, and data store for various types of data, including textual, numerical, geospatial, structured, and unstructured; Kibana, a user interface, management, and configuration interface for the Elastic Stack; Beats, a single-purpose data shippers for sending data from edge machines to Elasticsearch or Logstash; Elastic Agent that includes integrated host protection and central management services; and Logstash, a data processing pipeline for ingesting data

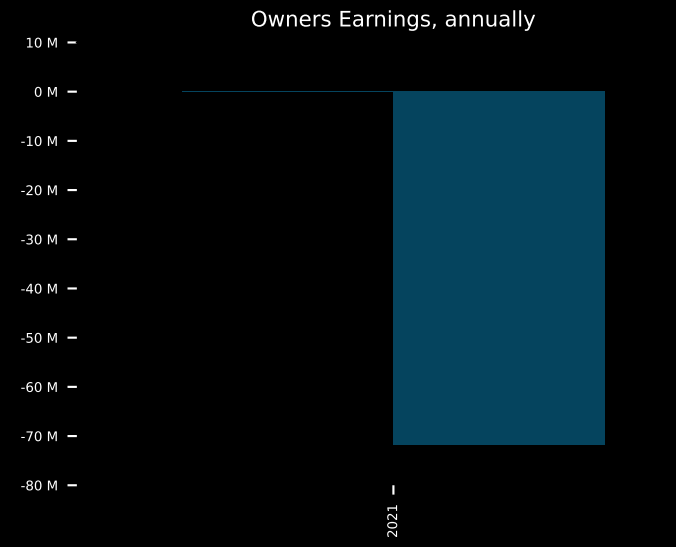
RKLB / Aerospace & Defense / US / 2022-06-14

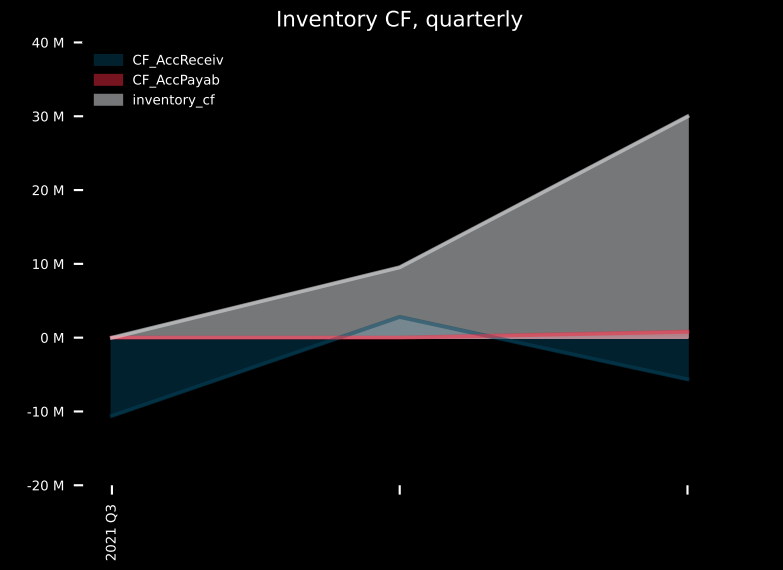






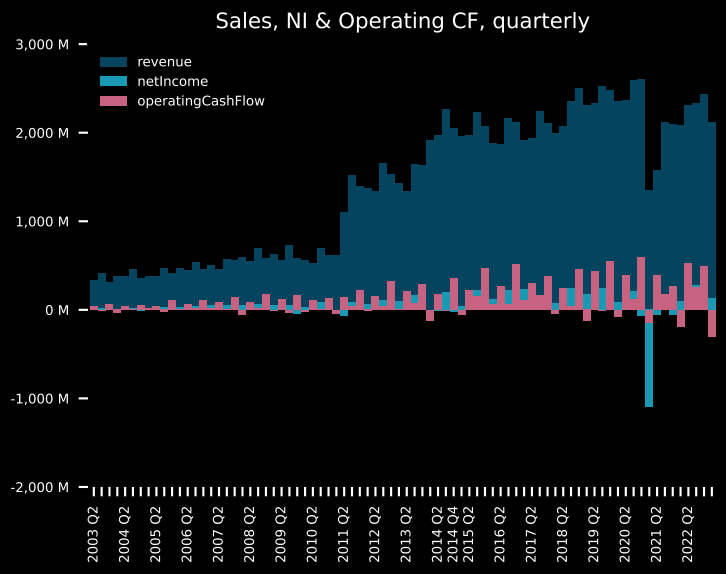


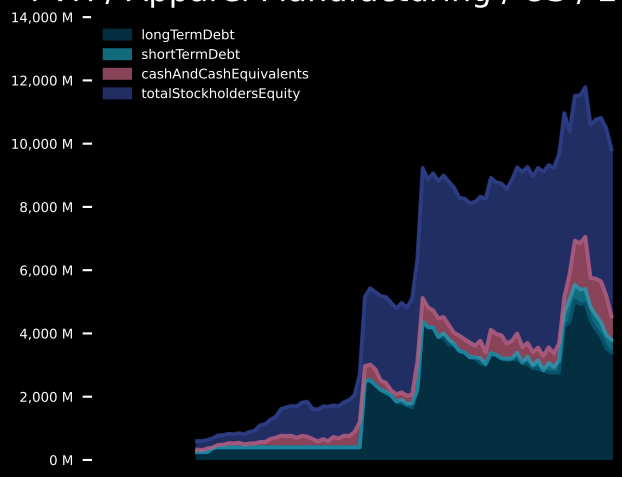


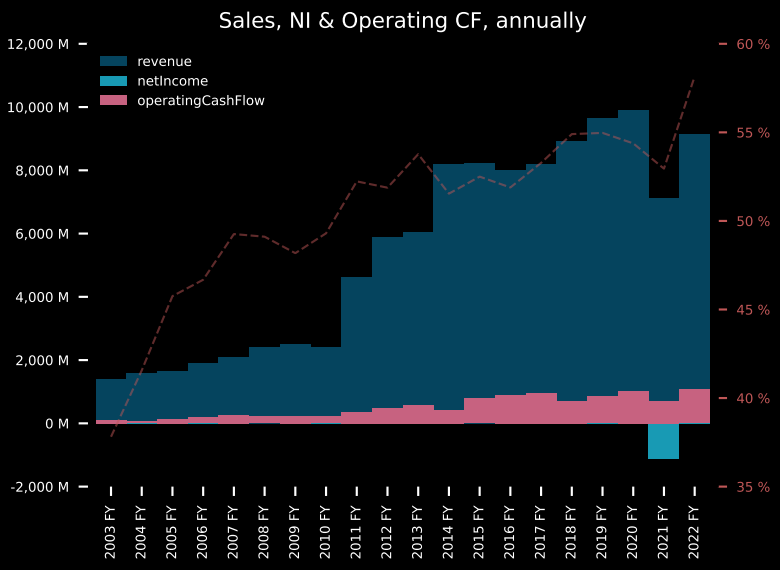


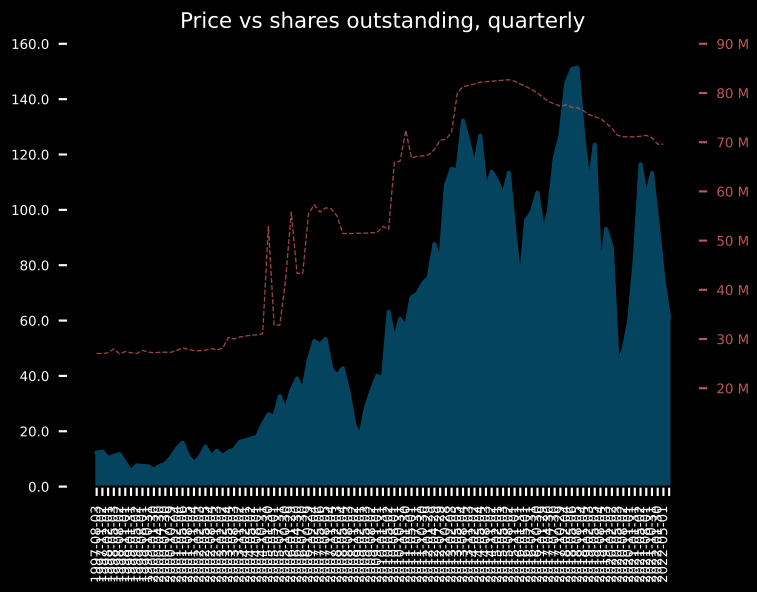
Rocket Lab USA, Inc., a space company, provides launch services and space systems solutions for the space and defense industries. The company provides launch services, spacecraft engineering and design services, spacecraft components, spacecraft manufacturing, and other spacecraft and on-orbit management solutions; and constellation management services, as well as designs and manufactures small and medium-class rockets. It also designs, manufactures, and sells Electron small orbital launch vehicles and the Photon satellite platforms, as well as developing the Neutron 8-ton payload class launch vehicle; conducts remote launch activities; and designs and manufactures a range of components and subsystems for the Photon family of spacecraft and broader merchant spacecraft components. The company serves commercial, aerospace prime contractors, and government customers. The company was founded in 2006.

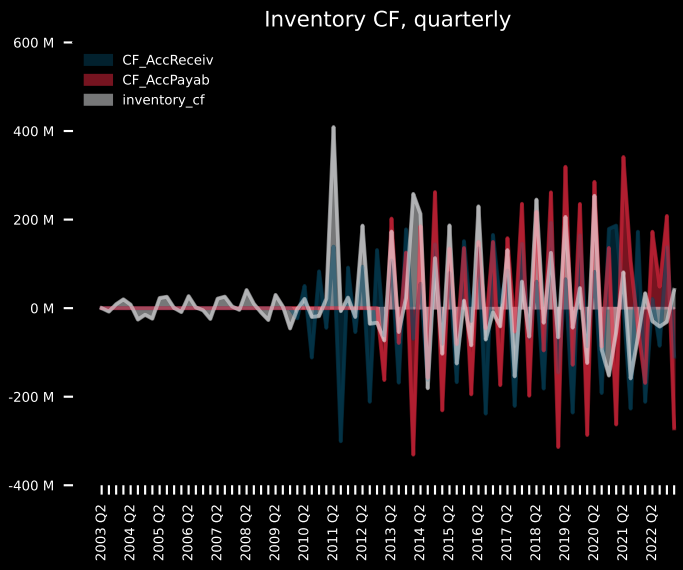
PVH / Apparel Manufacturing / US / 2022-06-14





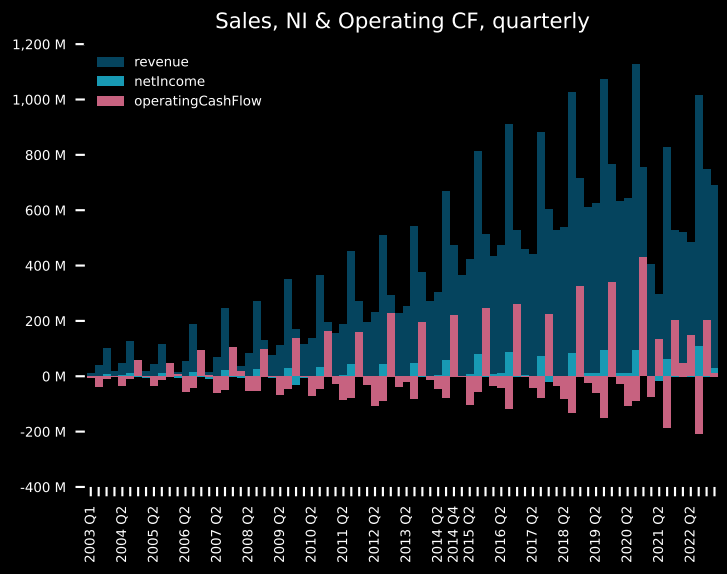


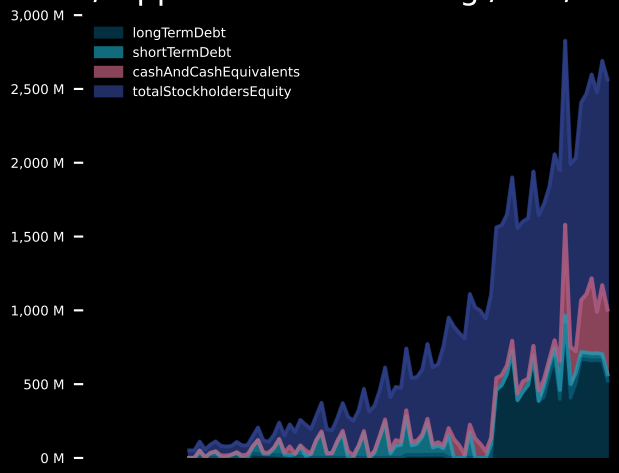


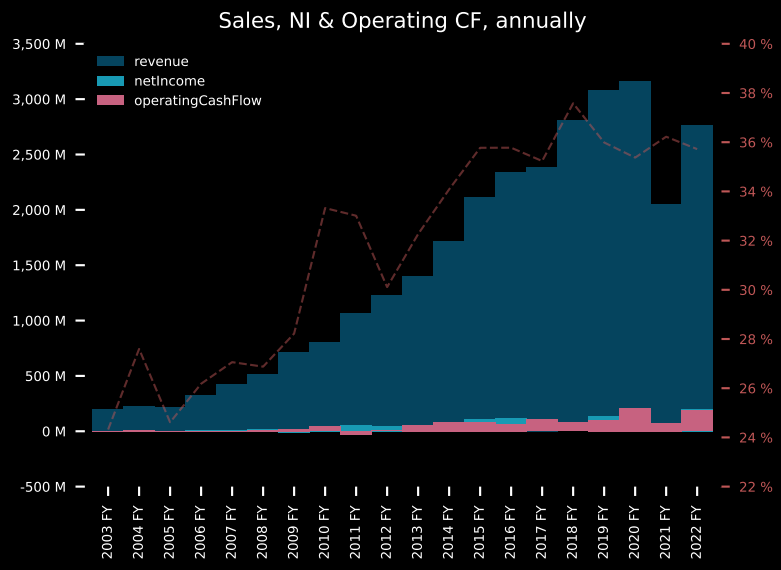


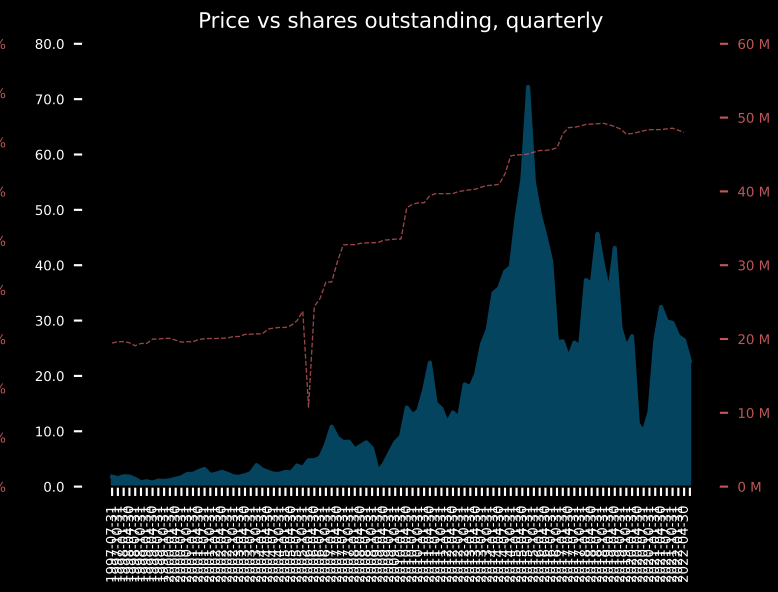
PVH Corp. operates as an apparel company worldwide. The company operates through six segments: Tommy Hilfiger North America, Tommy Hilfiger International, Calvin Klein North America, Calvin Klein International, Heritage Brands Wholesale, and Heritage Brands Retail. It designs, markets, and retails men's, women's, and children's apparel and accessories, including branded dress shirts, neckwear, sportswear, jeans wear, performance apparel, intimate apparel, underwear, swimwear, swim-related products, handbags, accessories, footwear, outerwear, home furnishings, luggage products, sleepwear, loungewear, hats, scarves, gloves, socks, watches and jewelry, eyeglasses and non-ophthalmic sunglasses, fragrance, home bed and bath furnishings, small leather goods, and other products. The company offers its products under its own brands, such as Tommy Hilfiger, Calvin Klein, Van Heusen, IZOD, ARROW, Warner's, Olga,

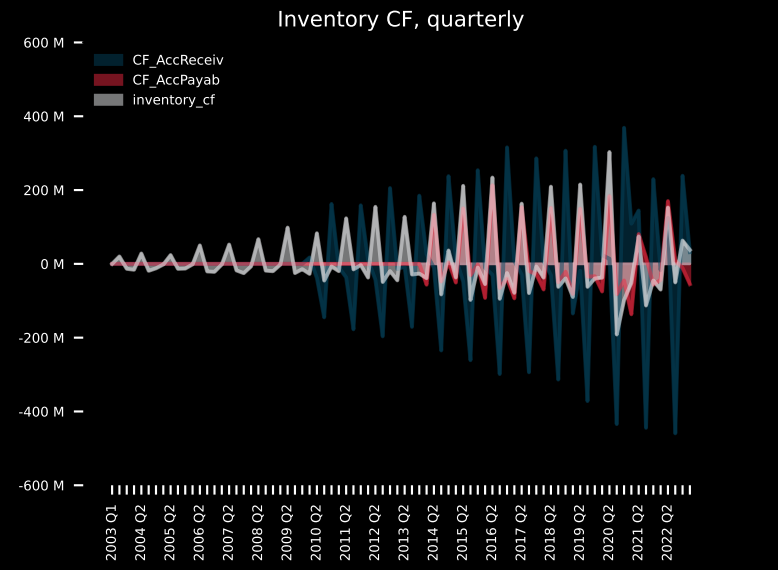
GIII / Apparel Manufacturing / US / 2022-06-14





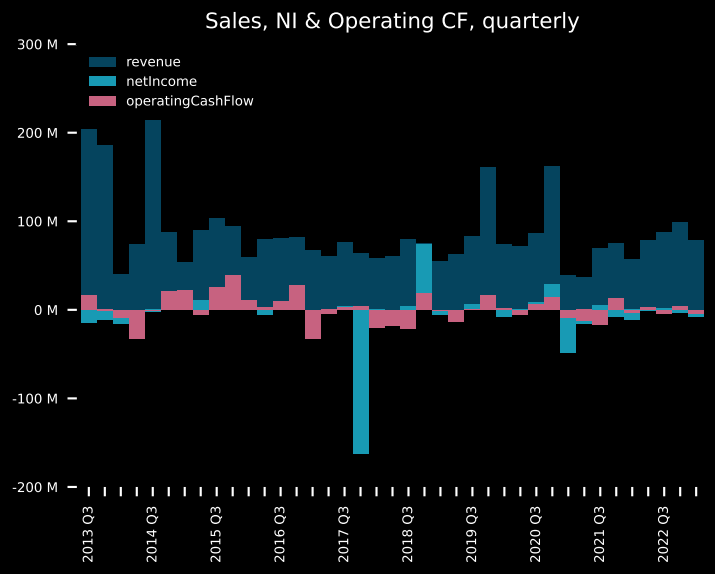


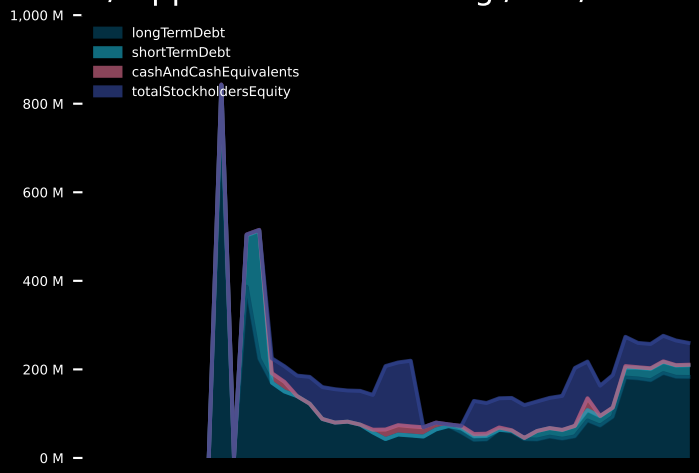


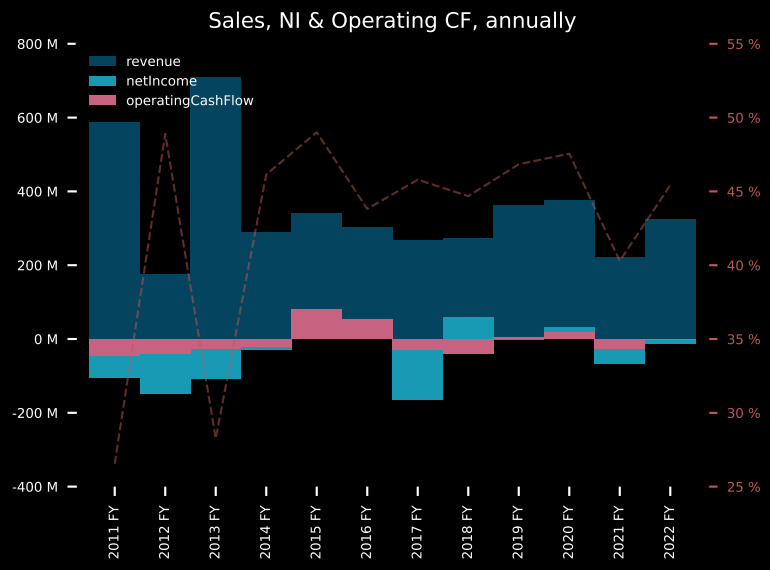


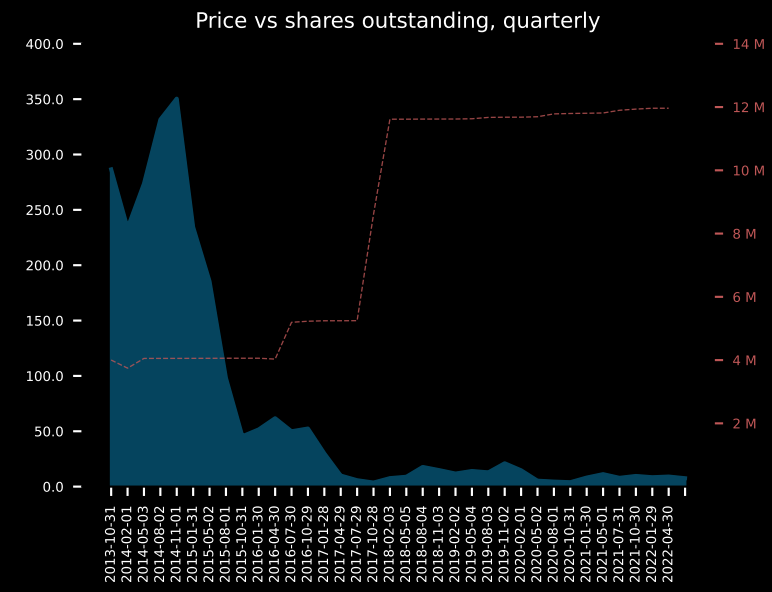
G-III Apparel Group, Ltd. designs, sources, and markets women's and men's apparel in the United States and internationally. The company operates through two segments, Wholesale Operations and Retail Operations. Its products include outerwear, dresses, sportswear, swimwear, women's suits, and women's performance wear; and women's handbags, footwear, small leather goods, cold weather accessories, and luggage. The company markets apparel and other products under the proprietary brand names, including DKNY, Donna Karan, Vilebrequin, Eliza J, Jessica Howard, Andrew Marc, Marc New York, Sonia Rykiel, Black Rivet, G-III Sports by Carl Banks, and G-III for Her; and licensed brands, such as Calvin Klein, Tommy Hilfiger, Karl Lagerfeld Paris, Levi's, Guess?, Kenneth Cole, Cole Haan, Vince Camuto, and Dockers. It has licenses with the National Football League, Major League Baseball, National Basketball

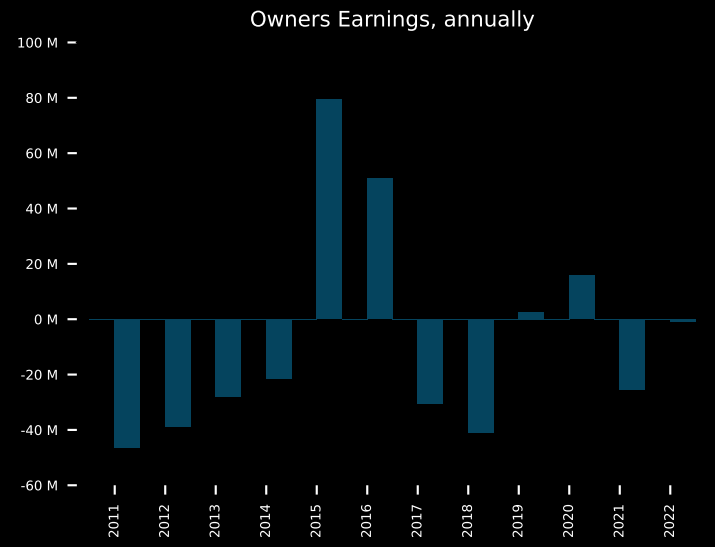
VNCE / Apparel Manufacturing / US / 2022-06-14

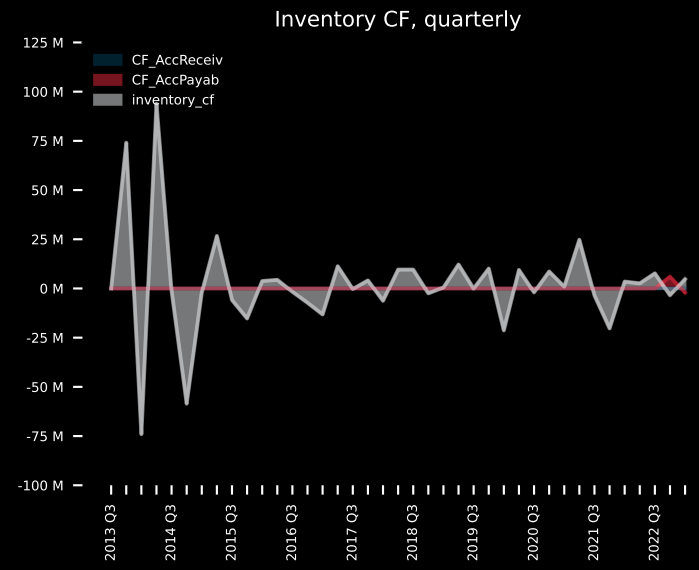






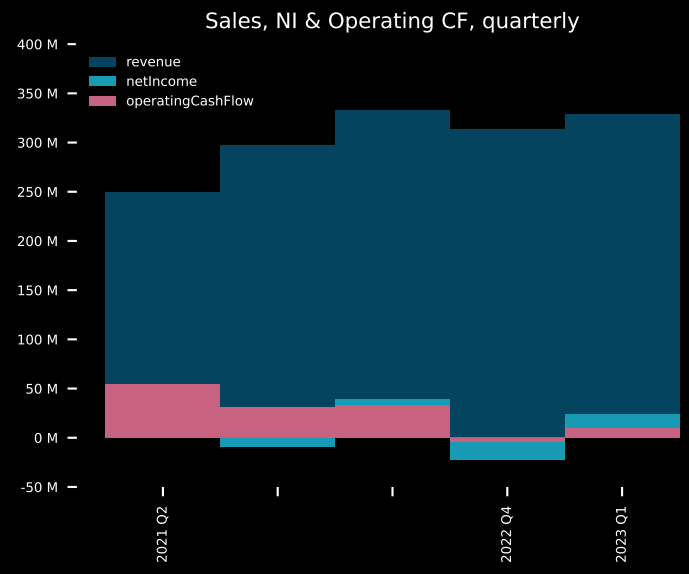


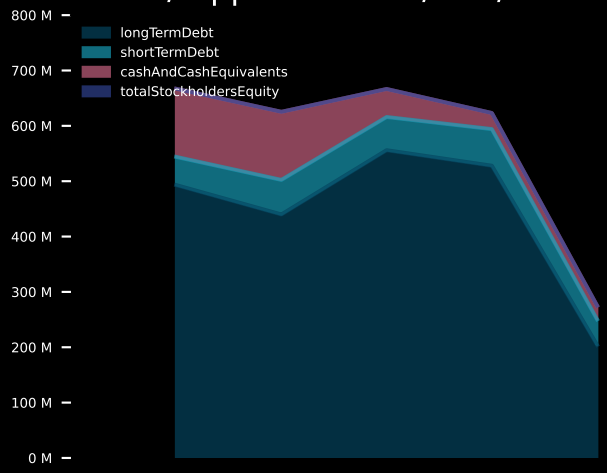


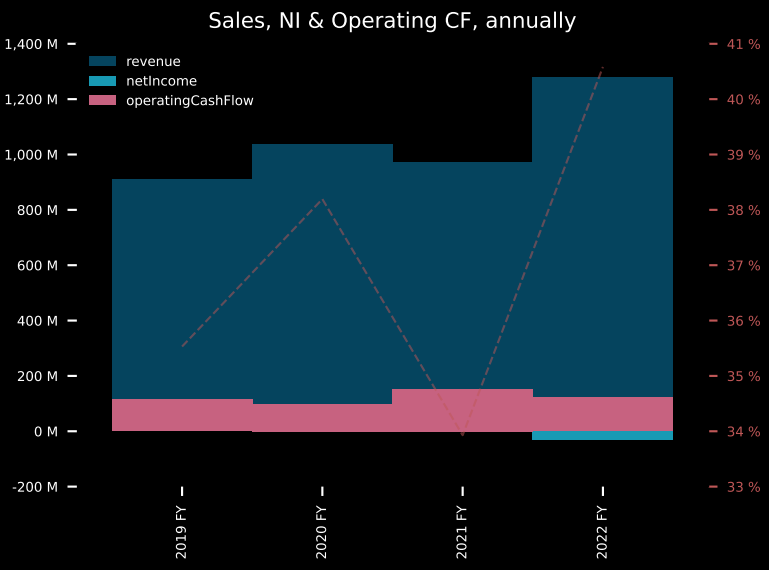


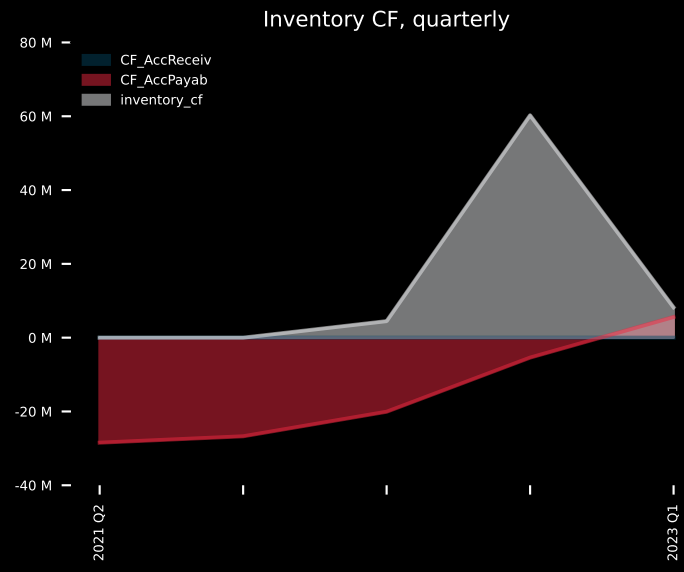
Vince Holding Corp. designs, merchandises, and sells luxury apparel and accessories in the United States and internationally. It operates through three segments: Vince Wholesale, Vince Direct-to-Consumer, and Rebecca Taylor and Parker. The company offers a range of women's products, such as cashmere sweaters, silk blouses, leather and suede leggings and jackets, dresses, skirts, denims, pants, t-shirts, footwear, outerwear, and accessories; and men's products comprising t-shirts, knit and woven tops, sweaters, denims, pants, blazers, footwear, and outerwear under the Vince brand. It also offers occasion-forward dresses, suiting, silk blouses, leather and tweed jackets, outerwear, jumpsuits, cotton dresses and blouses, denim, sweaters, pants, skirts and knit, and woven tops under the Rebecca Taylor and Parker brands. The company sells its products directly to consumers through its branded specialty retail stores

CURV / Apparel Retail / US / 2022-06-14



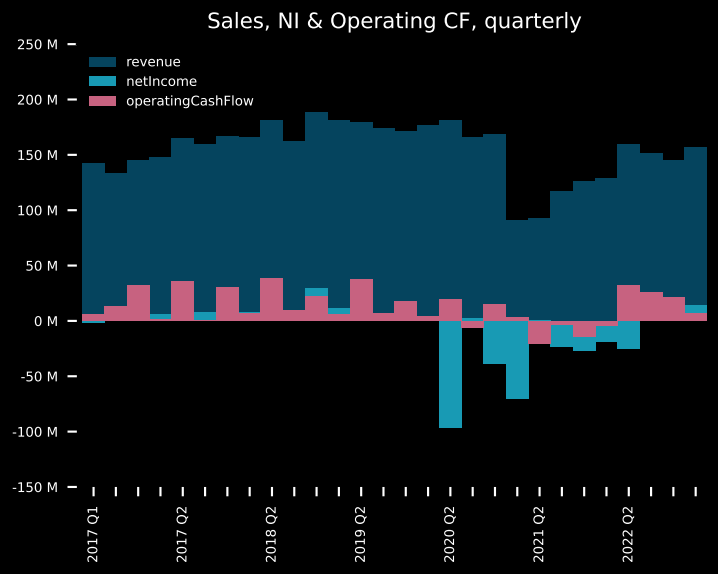


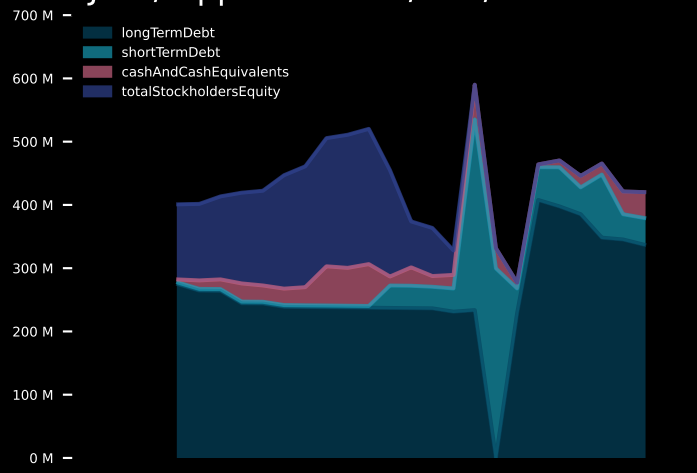


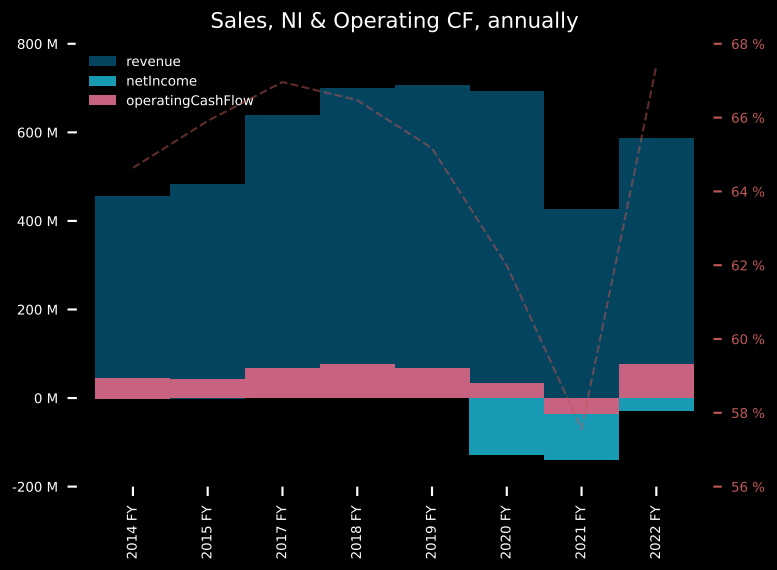


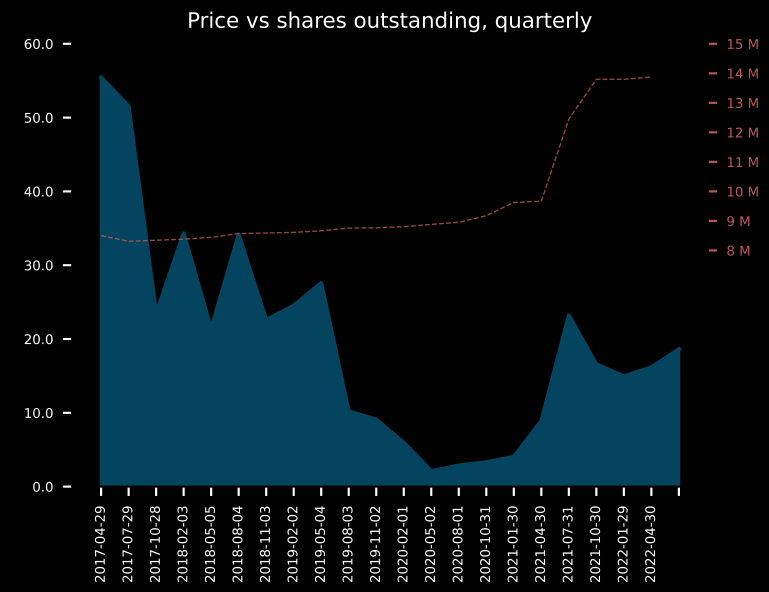
Torrid Holdings Inc. operates in women's plus-size apparel and intimates market in North America. The company designs, develops, and merchandises its products under the Torrid and Torrid Curve brand names. It is involved in the sale of tops, bottoms, dresses, denims, activewear, intimates, sleep wear, swim wear, and outerwear products; and non-apparel products comprising accessories, footwear, and beauty products. The company sells its products directly to consumers through its e-commerce platform and its physical stores. As of January 29, 2022, it operated 624 stores in 50 U.S. states, Puerto Rico, and Canada. Torrid Holdings Inc. was incorporated in 2019 and is headquartered in City of Industry, California.

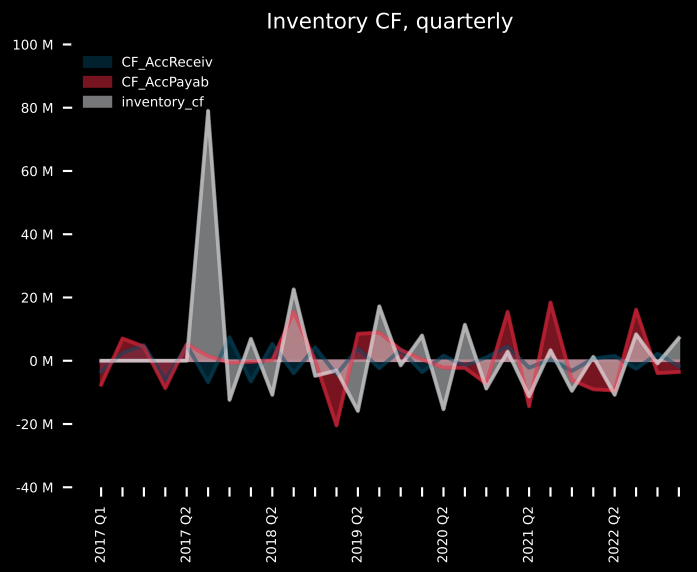
JILL / Apparel Retail / US / 2022-06-14





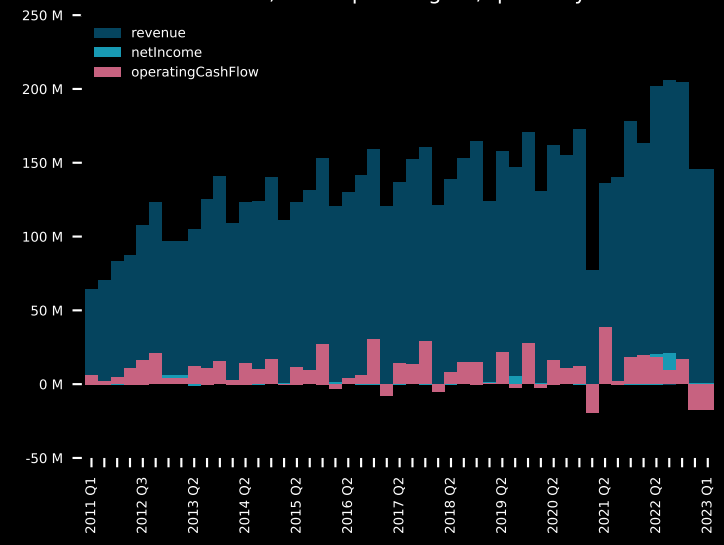


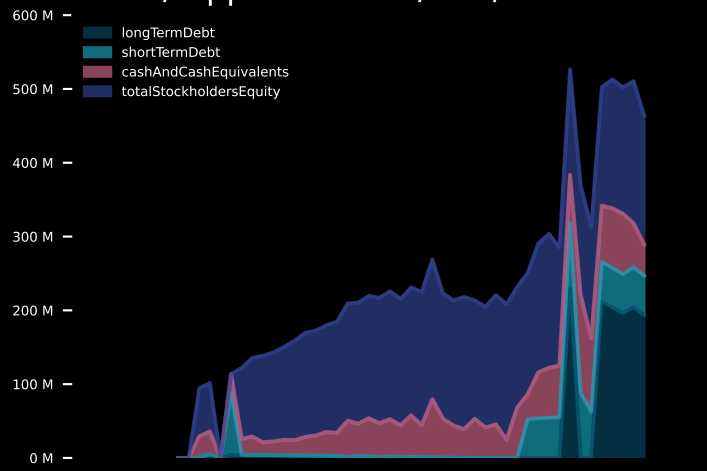


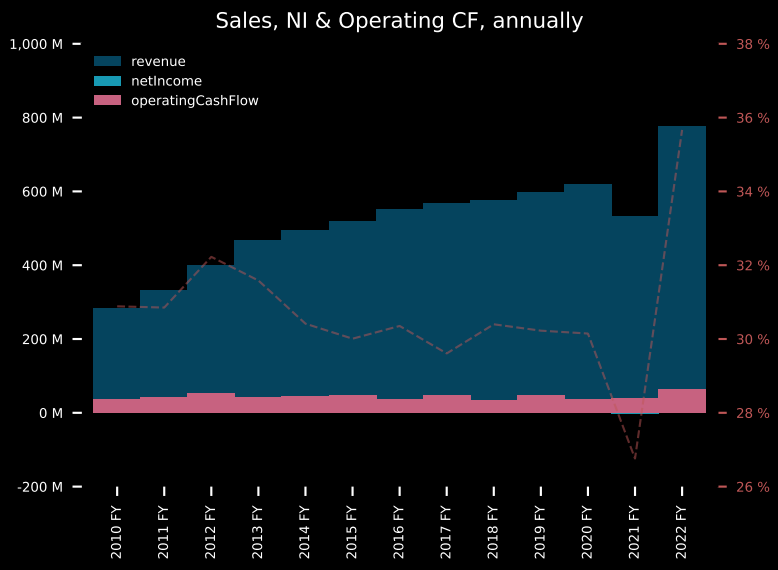


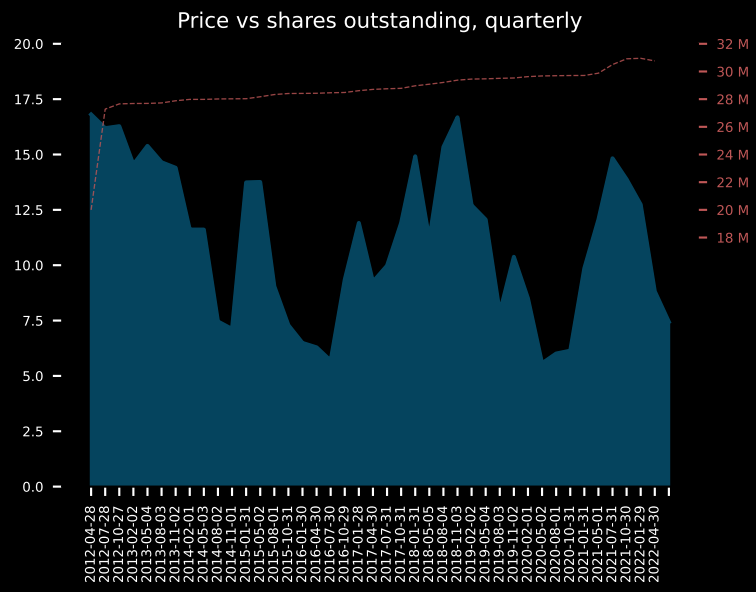
J.Jill, Inc. operates as an omnichannel retailer for women's apparel under the J.Jill brand in the United States. The company offers knit and woven tops, bottoms, and dresses, as well as sweaters and outerwear; footwear; and accessories, including scarves, jewelry, and hosiery. The company markets its products through retail stores, website, and catalogs. As of March 22, 2022, it operated 253 stores. The company was founded in 1959 and is headquartered in Quincy, Massachusetts.

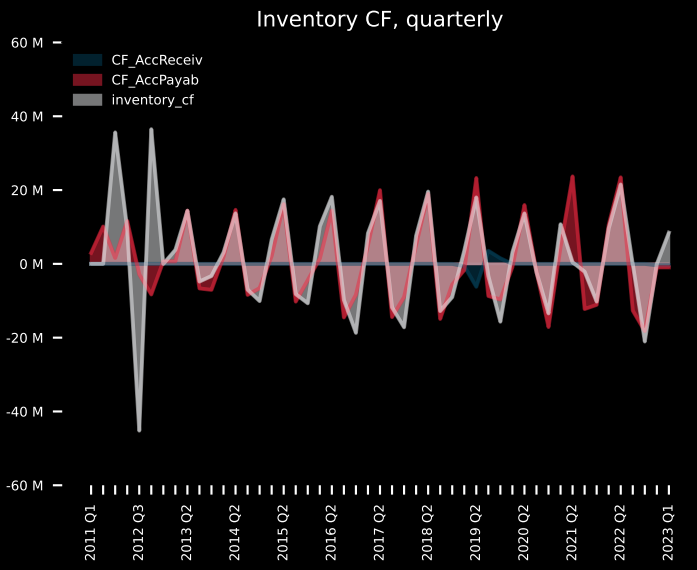
TLYS / Apparel Retail / US / 2022-06-14





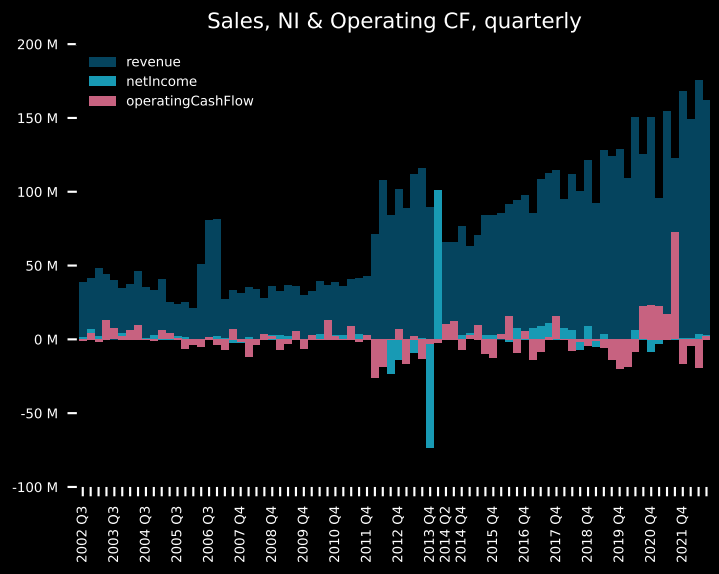


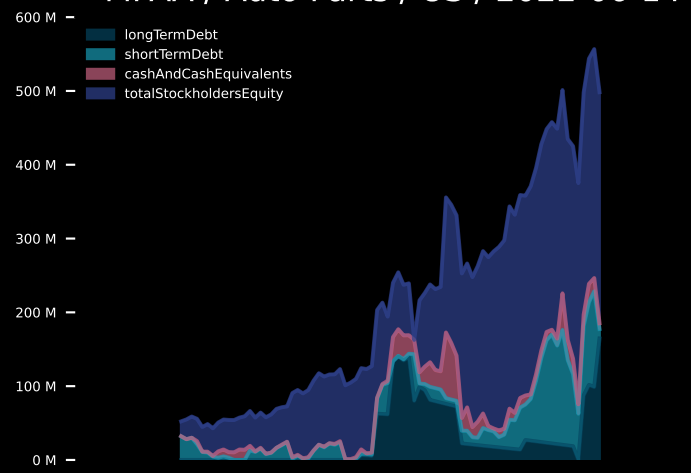


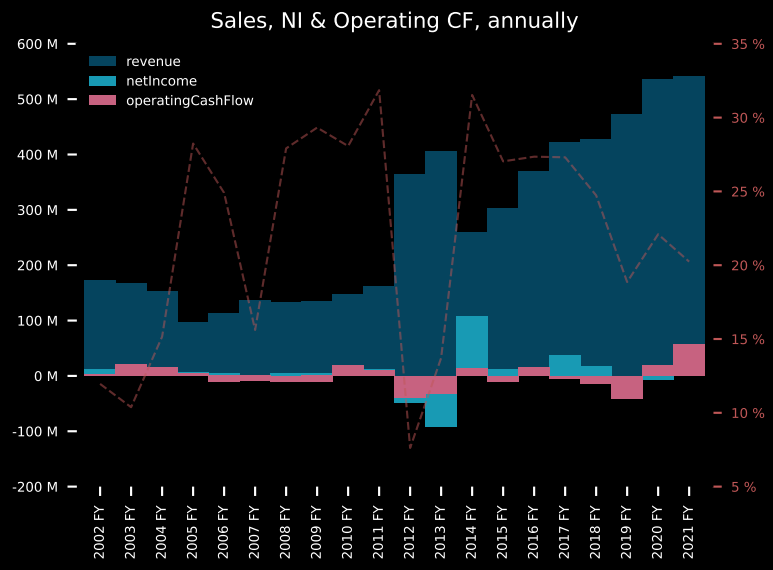


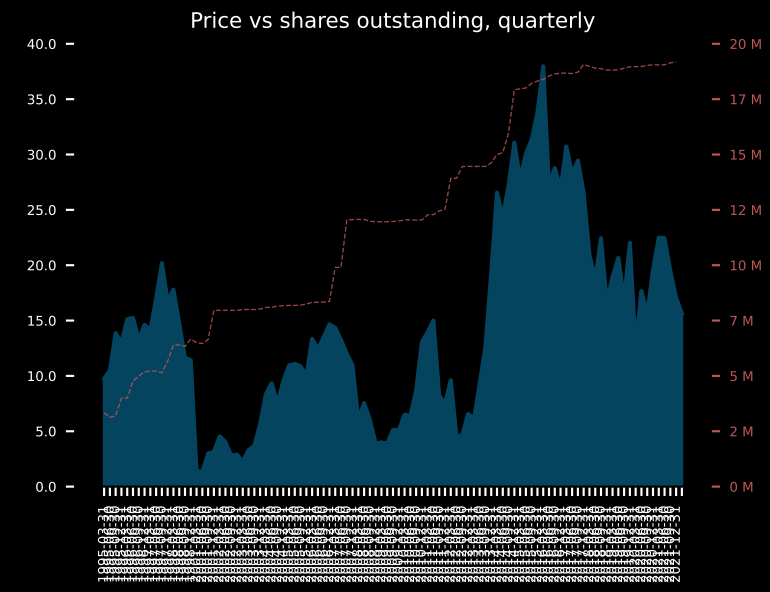
Tilly's, Inc. operates as a specialty retailer of casual apparel, footwear, accessories, and hardgoods for young men and women, and boys and girls in the United States. Its apparel merchandise includes tops, outerwear, bottoms, and dresses; and accessories merchandise comprises backpacks, hydration bottles, hats, sunglasses, small electronics and accessories, handbags, watches, jewelry, and others, as well as hardgoods consists of skateboards, longboards, bikes, roller-skates, and equipment for snowboarding and surfing. The company also provides third-party merchandise assortment across its various product categories. As of March 14, 2022, it operated 241 stores. The company also sells its merchandise through its e-commerce website, tillys.com. Tilly's, Inc. was founded in 1982 and is headquartered in Irvine, California.

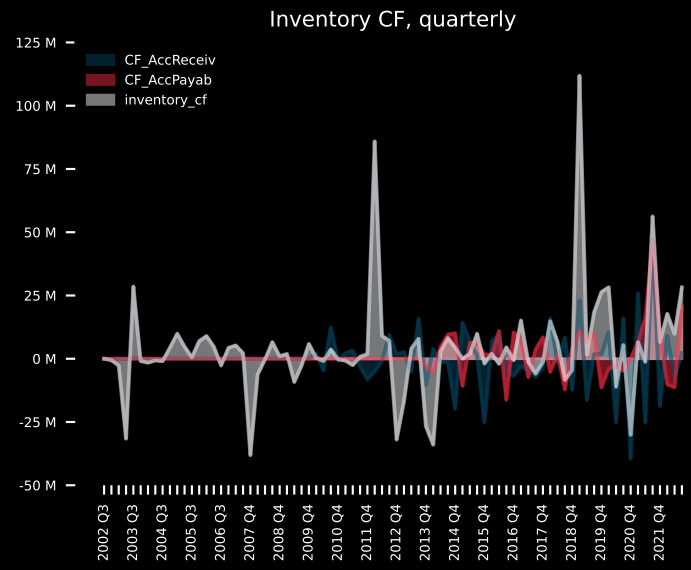
MPAA / Auto Parts / US / 2022-06-14





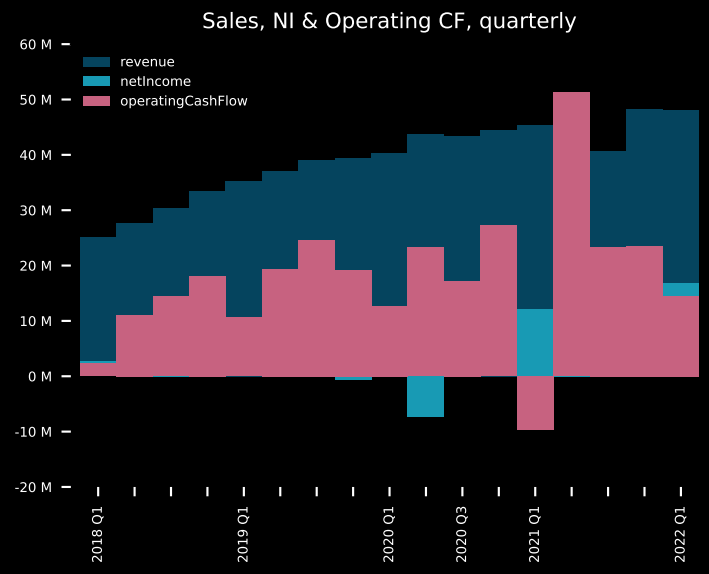


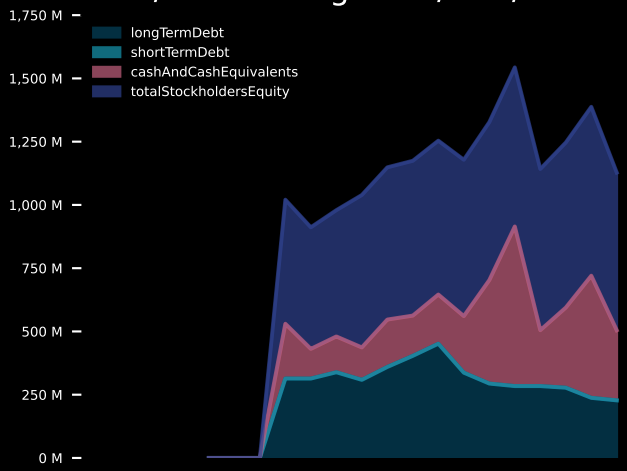


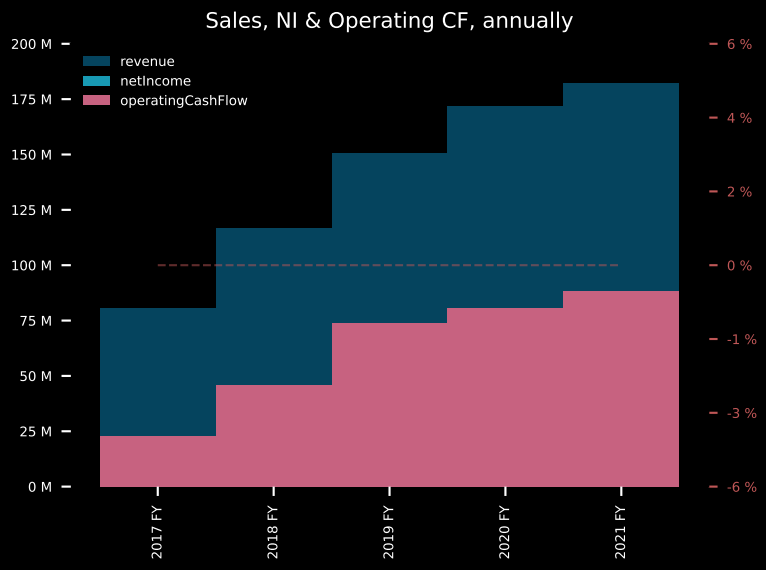


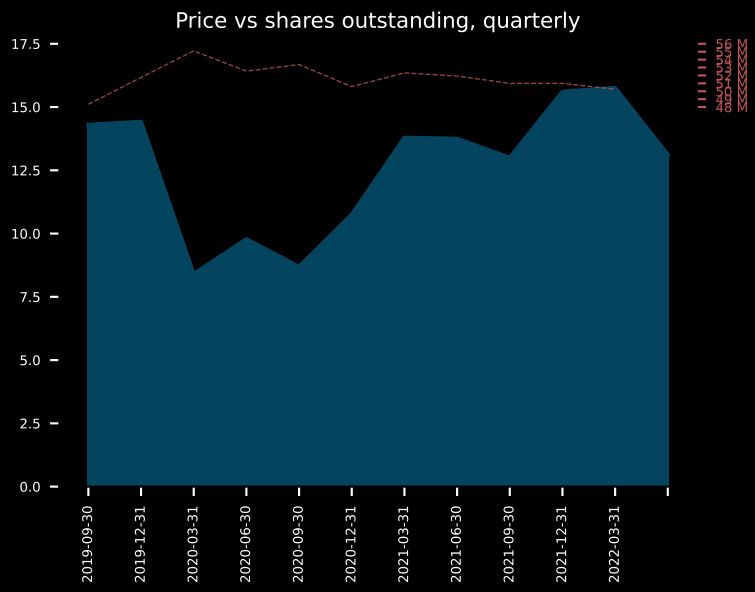
Motorcar Parts of America, Inc. manufactures, remanufactures, and distributes heavy-duty truck, industrial, marine, and agricultural application replacement parts. The company offers rotating electrical products, including alternators and starters; wheel hub assemblies and bearings; and brake-related products comprising brake calipers, brake boosters, brake rotors, brake pads, and brake master cylinders. It also offers test solutions and diagnostic equipment for electric vehicle powertrain development and manufacturing, including electric motor test systems, e-axle test systems, advanced power emulators, and charging unit test systems, as well as test systems for alternators, starters, belt starter generator, and bench-top testers used in the automotive retail segment and turbochargers. The company sells its products to automotive retail chain stores and warehouse distributors, as well as various automobile

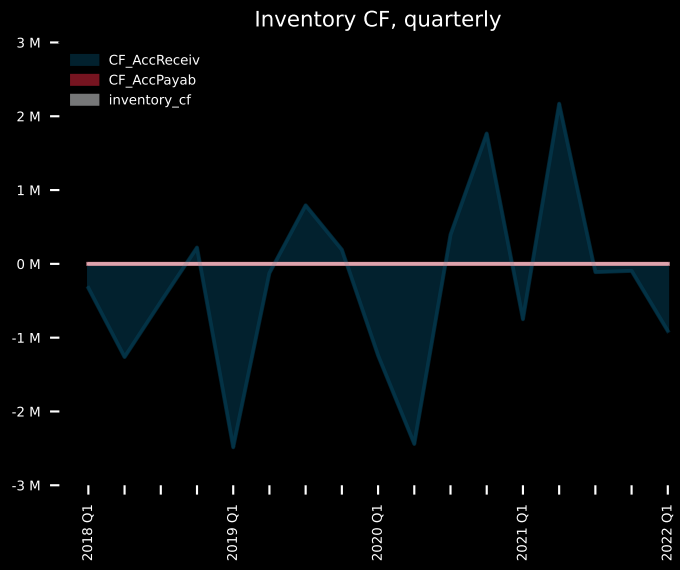
CFB / Banks?Regional / US / 2022-06-14





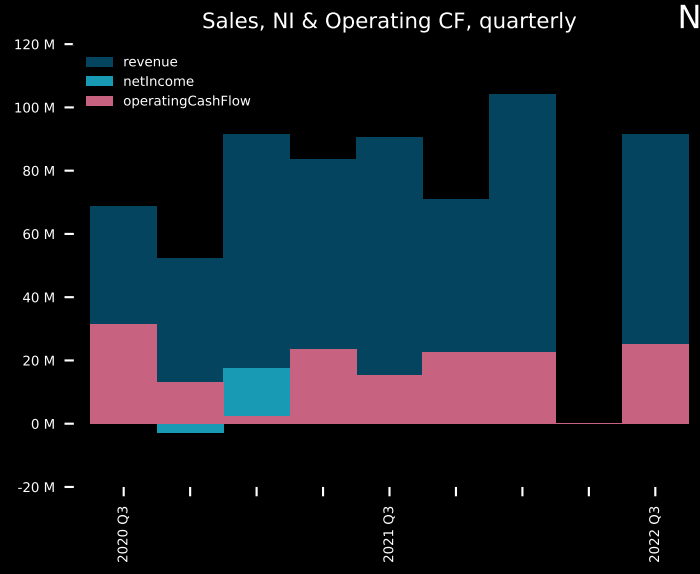


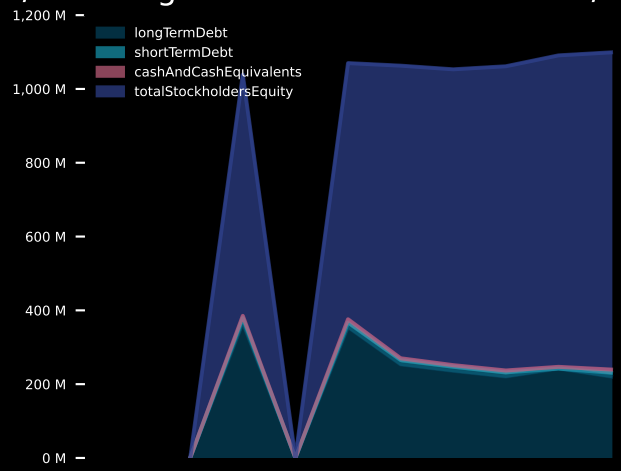


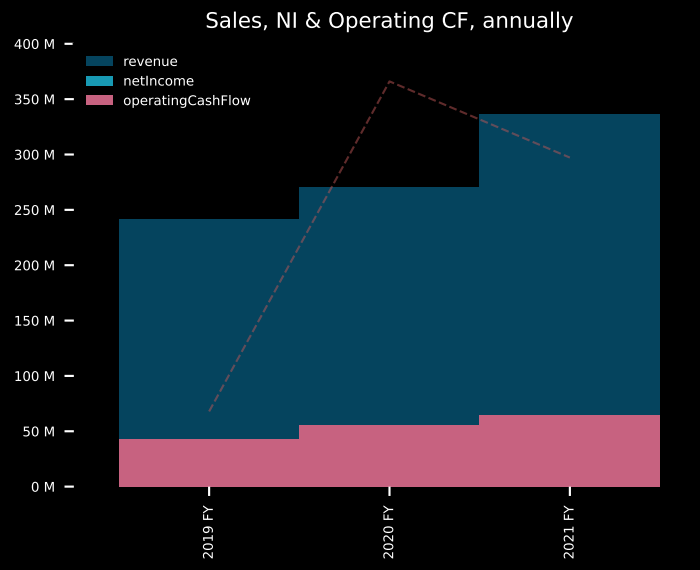


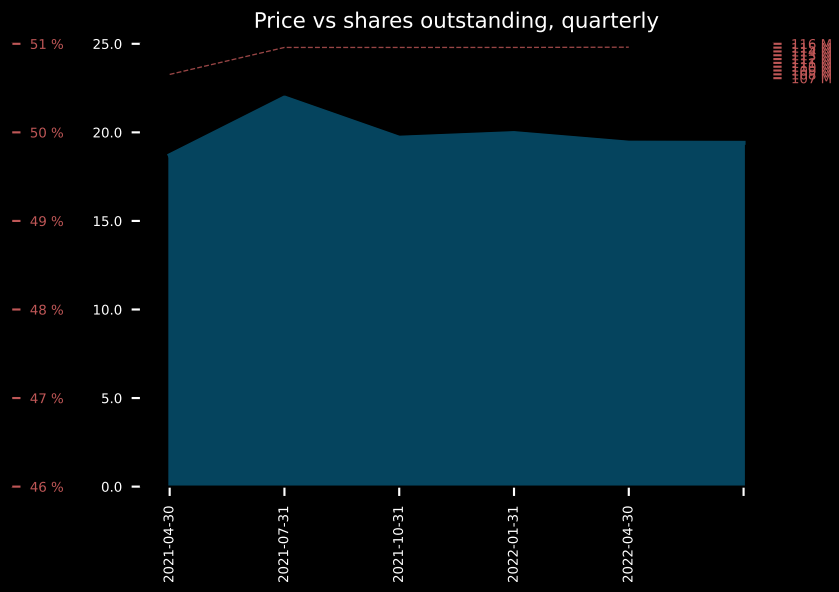
CrossFirst Bankshares, Inc. operates as the bank holding company for CrossFirst Bank that provides various banking and financial services to businesses, business owners, professionals, and its personal networks. The company offers commercial real estate, construction and development, 1-4 family real estate, commercial, energy, and consumer loans. It also provides a range of deposit products consisting of noninterest-bearing demand and interest-bearing deposits, which include transaction accounts, savings accounts, money market accounts, and certificates of deposit; and personal and business checking and savings accounts, as well as negotiable order of withdrawal accounts; and brokered and reciprocal deposits. In addition, the company offers international banking services; treasury management services; automated teller machine access; and mobile banking services. Further, it holds investments in marketable

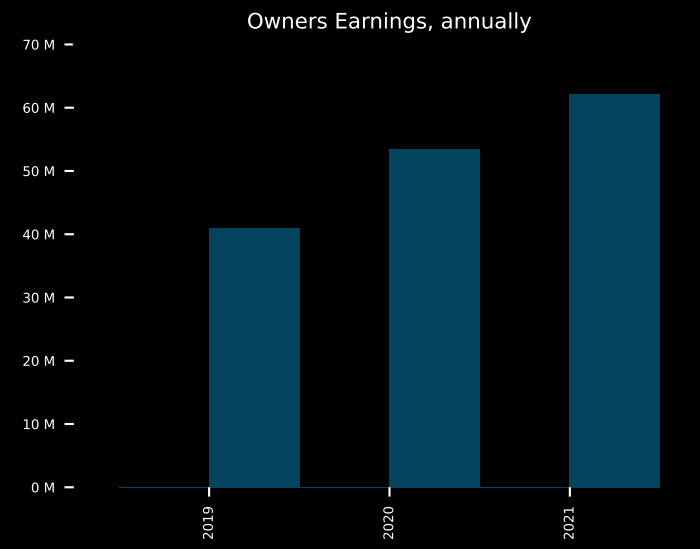
NAPA / Beverages?Wineries & Distilleries / US / 2022-0

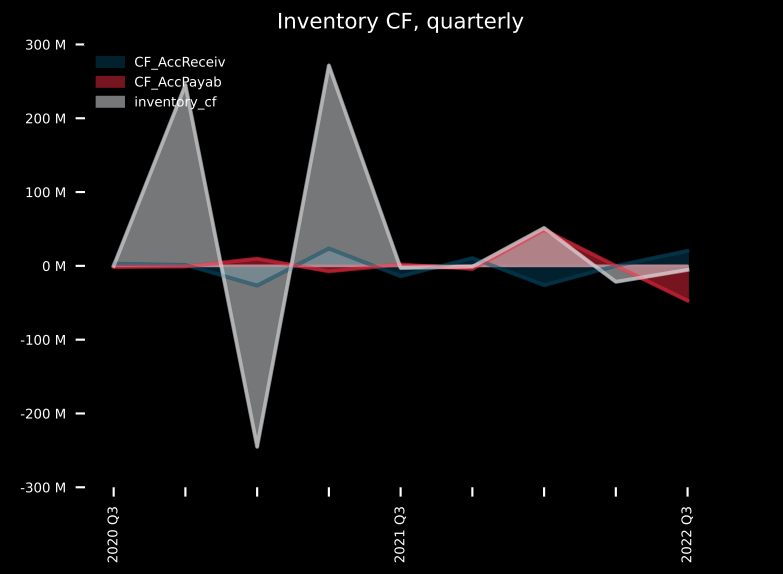






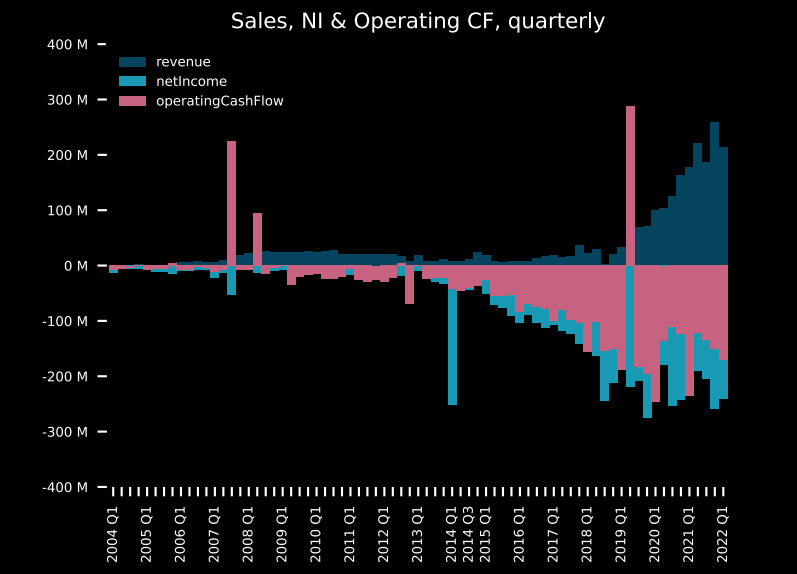


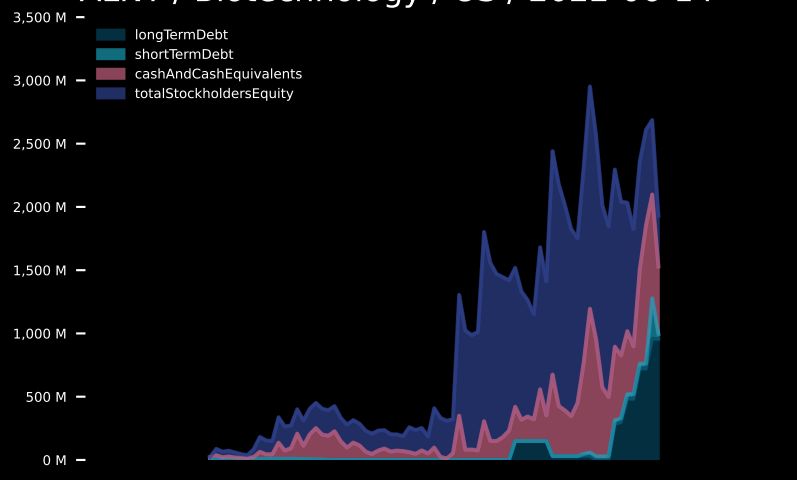


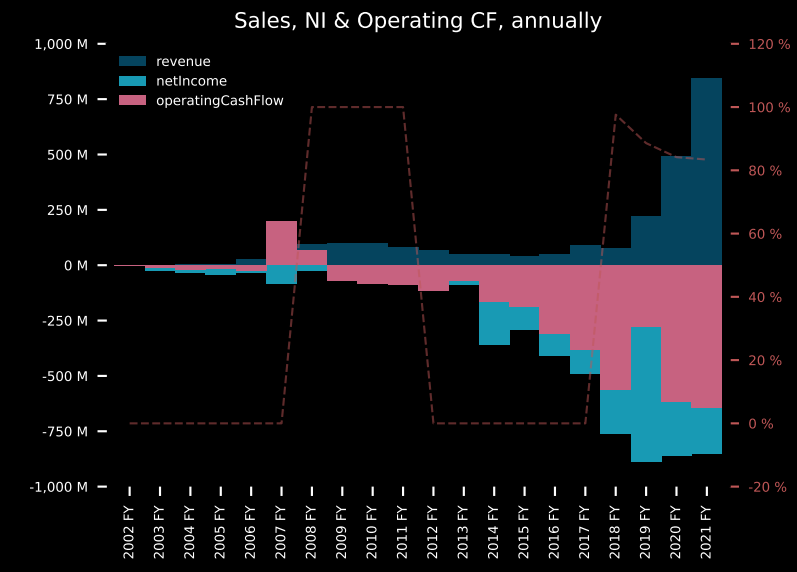


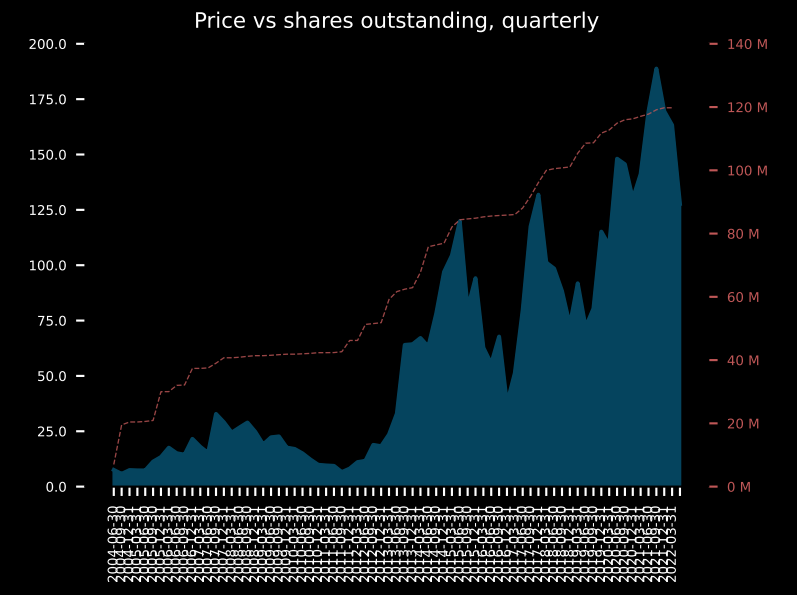
The Duckhorn Portfolio, Inc. produces and sells wines in North America. It offers wines under a portfolio of brands, including Duckhorn Vineyards, Decoy, Kosta Browne, Goldeneye, Paraduxx, Calera, Migration, Canvasback, Greenwing, and Postmark. The company sells wines to distributors, and directly to retail accounts and consumers. The company was formerly known as Mallard Intermediate, Inc. and changed its name to The Duckhorn Portfolio, Inc. in February 2021. The Duckhorn Portfolio, Inc. was founded in 1976 and is headquartered in Saint Helena, California.

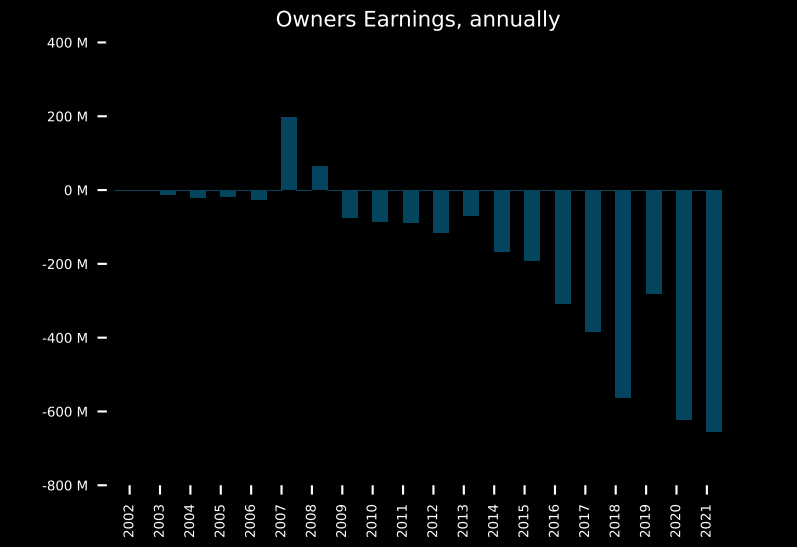
ALNY / Biotechnology / US / 2022-06-14

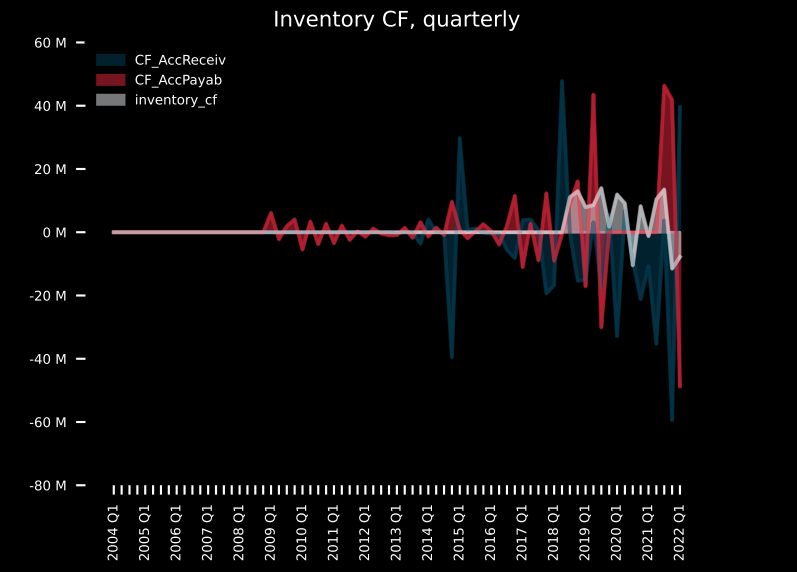






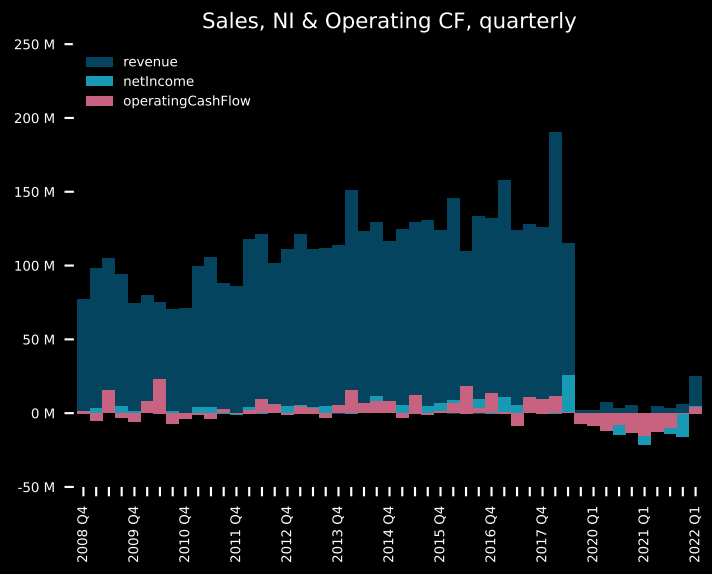


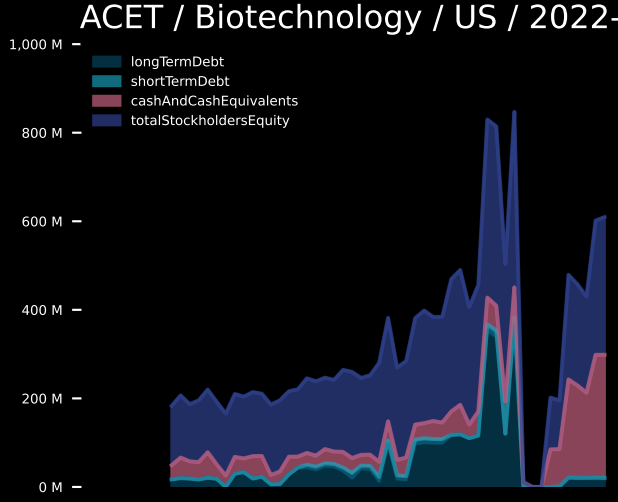


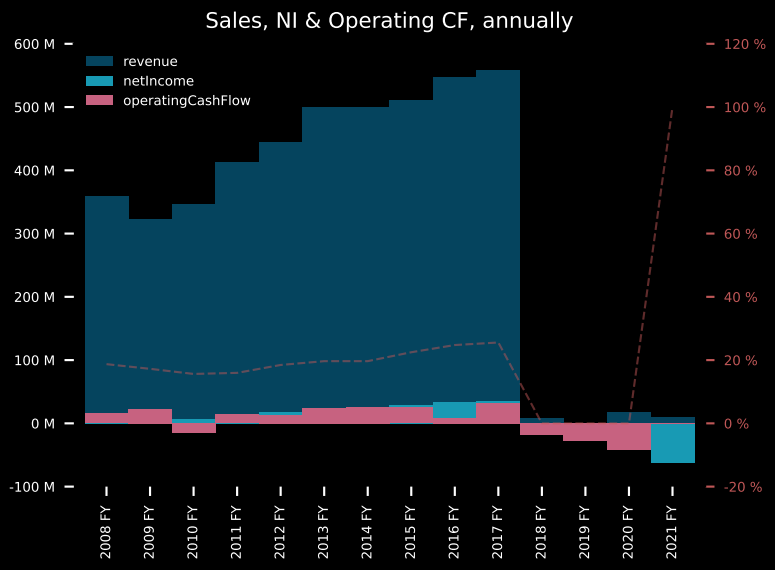


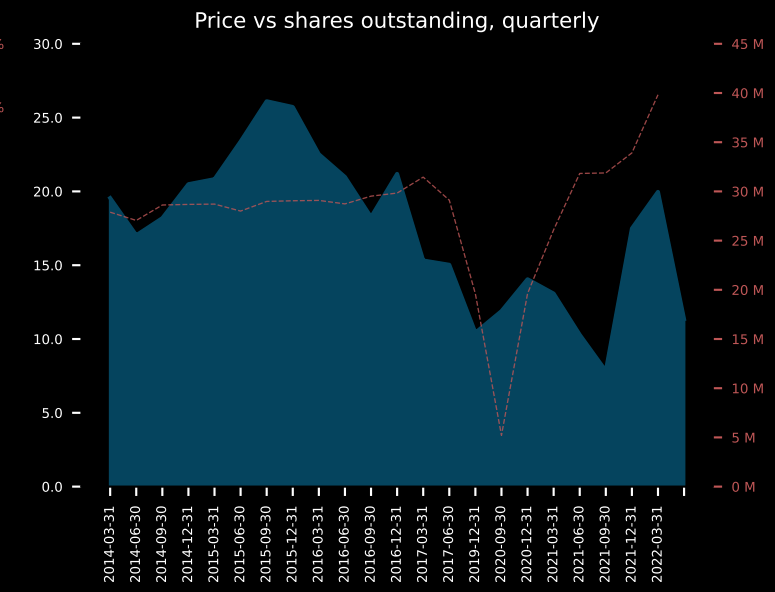
Alnylam Pharmaceuticals, Inc., a biopharmaceutical company, focuses on discovering, developing, and commercializing novel therapeutics based on ribonucleic acid interference. The company's pipeline of investigational RNAi therapeutics focuses on genetic medicines, cardio-metabolic diseases, hepatic infectious diseases, and central nervous system (CNS)/ocular diseases. Its marketed products include ONPATTRO (patisiran), a lipid complex injection for the treatment of the polyneuropathy of hereditary transthyretin-mediated amyloidosis in adults; GIVLAARI for the treatment of adults with acute hepatic porphyria (AHP); and OXLUMO (lumasiran) for the treatment of primary hyperoxaluria type 1 (PH1). In addition, the company is developing givosiran for the treatment of adolescent patients with AHP; patisiran for the treatment of transthyretin amyloidosis, or ATTR amyloidosis, with cardiomyopathy; comdisiran

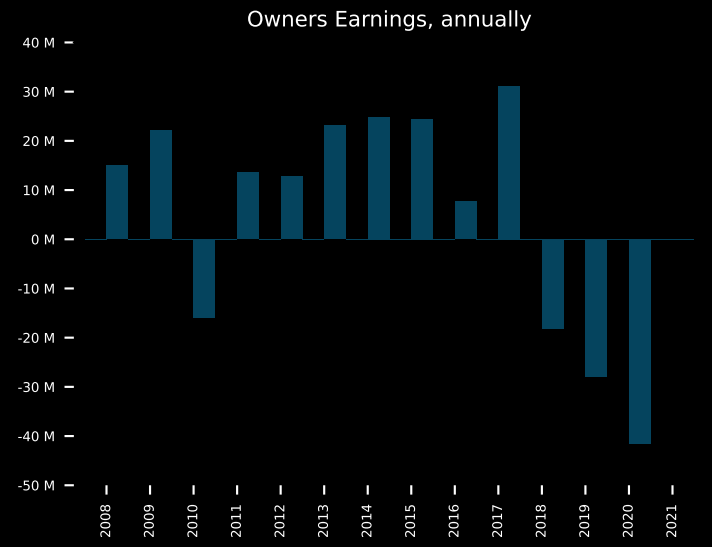
ACET / Biotechnology / US / 2022-06-14

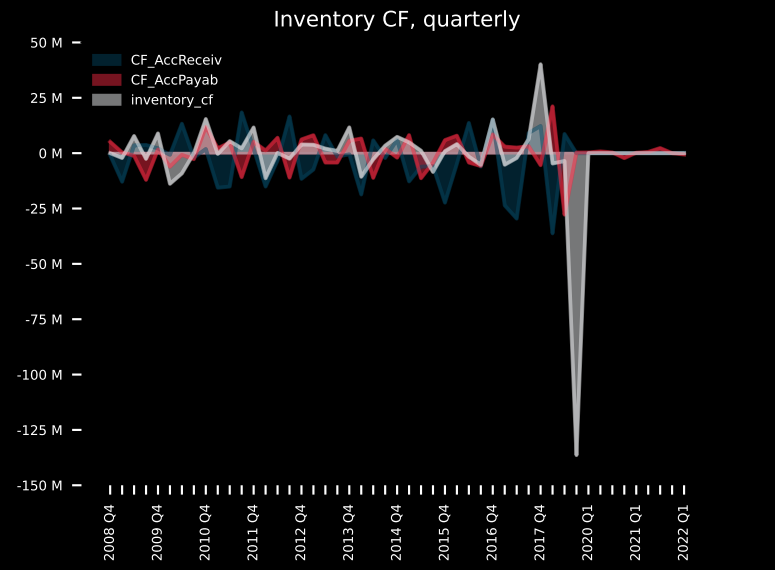






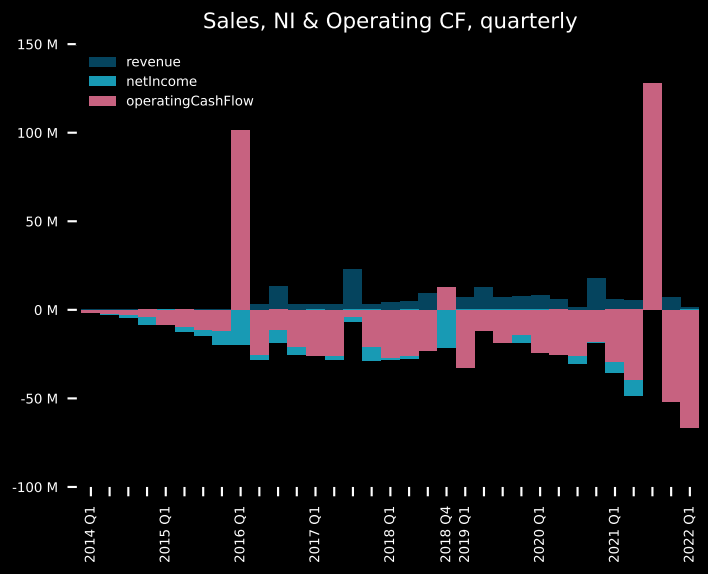


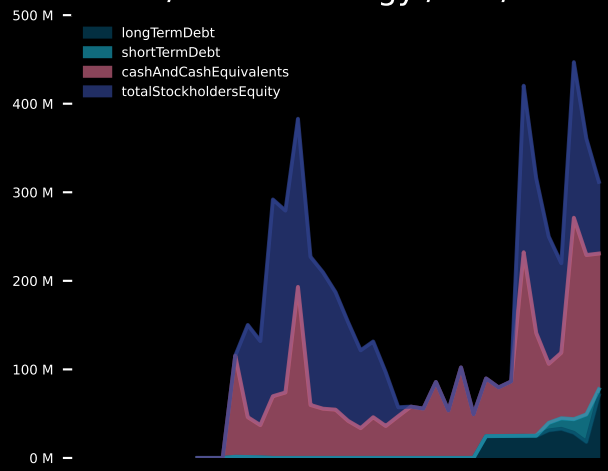


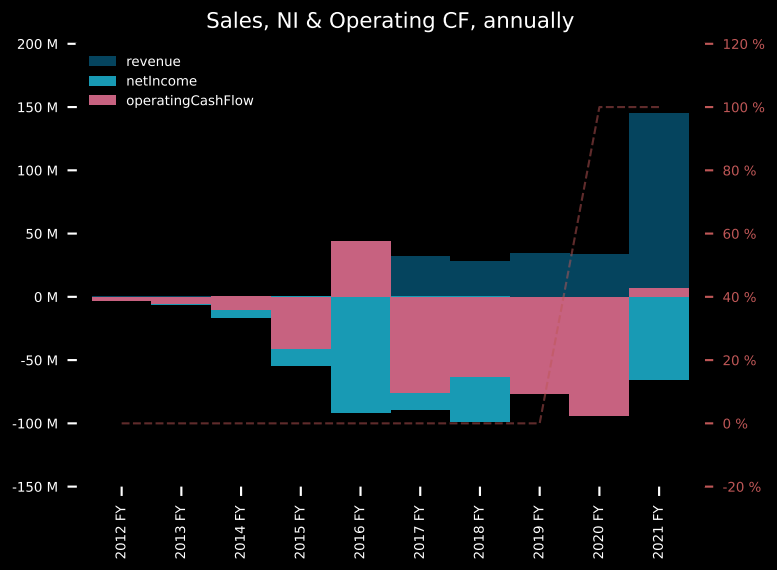


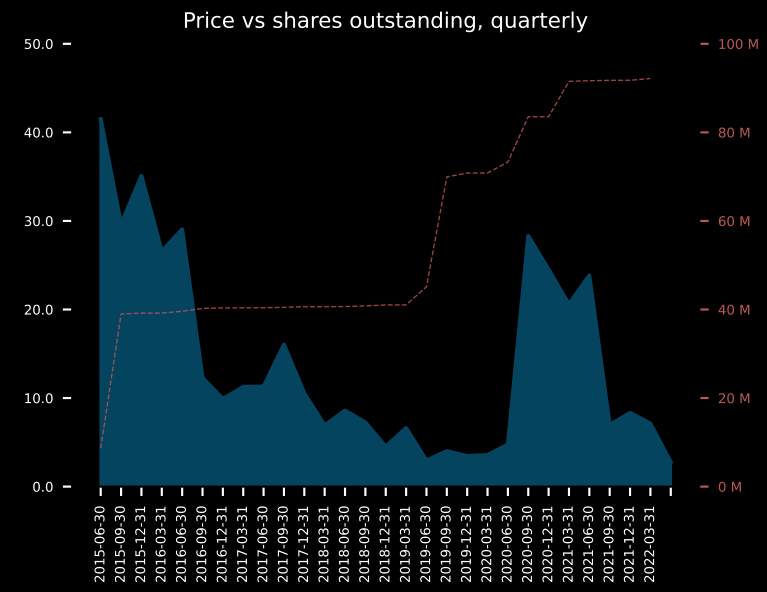
Adicet Bio, Inc., a biotechnology company, discovers and develops allogeneic gamma delta T cell therapies for cancer and other diseases. The company offers gamma delta T cells engineered with chimeric antigen receptors and T cell receptor-like antibodies to enhance selective tumor targeting, facilitate innate and adaptive anti-tumor immune response, and enhance persistence for durable activity in patients. Its lead product in pipeline includes ADI-001, which is in Phase I clinical study for the treatment of non-Hodgkin's lymphoma. The company also engages in the development of ADI-002, which is undergoing preclinical studies for the treatment of various solid tumors. Adicet Bio, Inc. is based in Boston, Massachusetts.

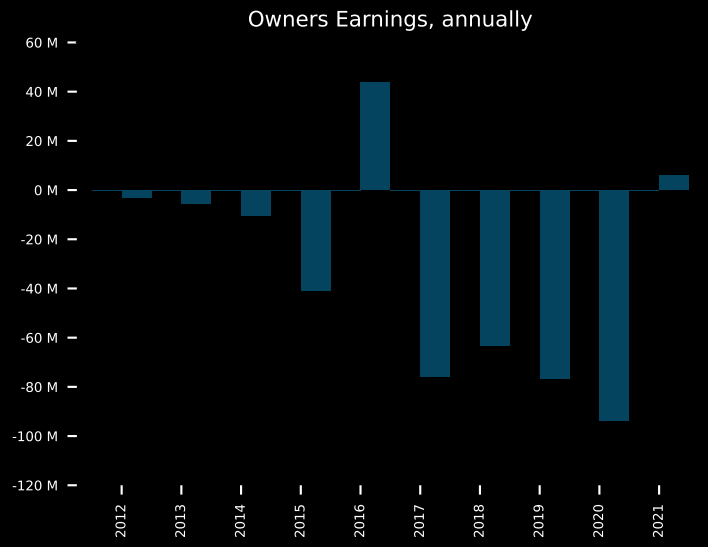
MCRB / Biotechnology / US / 2022-06-14

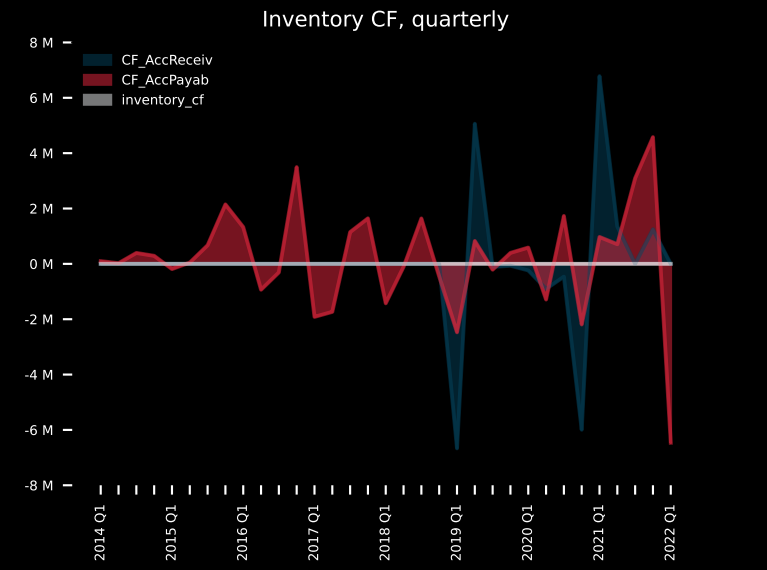






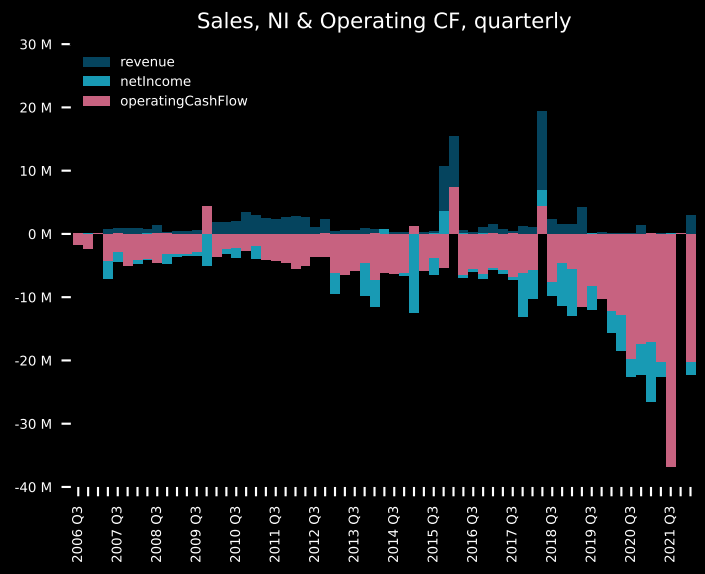


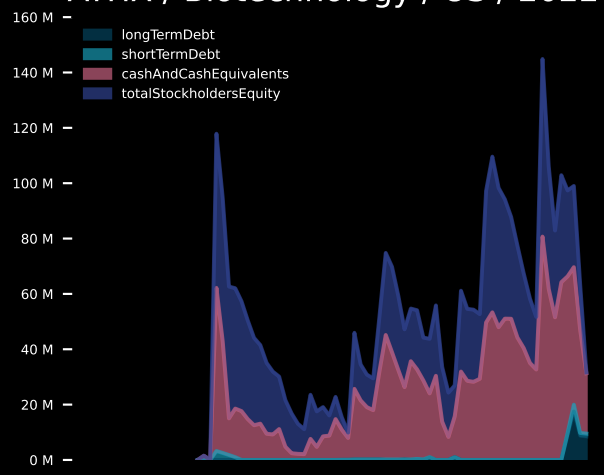


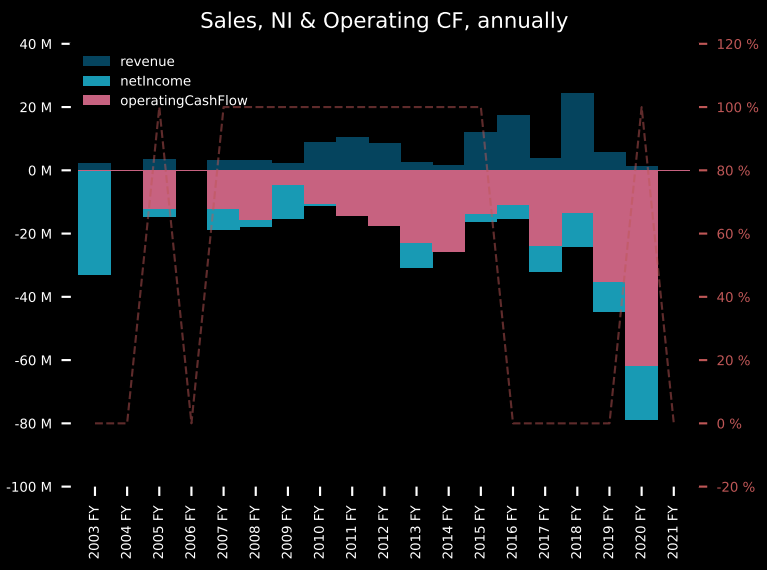


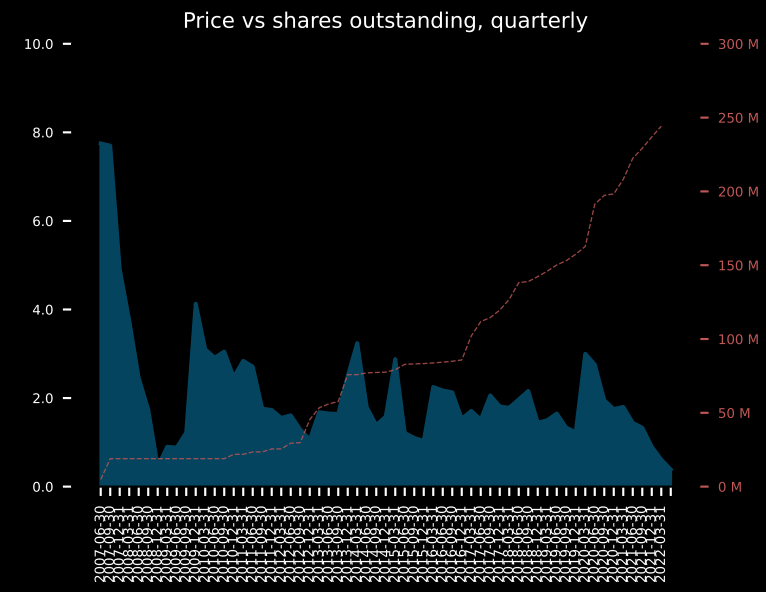
Seres Therapeutics, Inc., a microbiome therapeutics platform company, engages in developing bacterial consortia that are designed to functionally interact with host cells and tissues to treat disease. The company's lead product candidate is the SER-109, an oral microbiome therapeutic candidate that has completed Phase III clinical trial for the treatment of clostridium difficile infection (CDI). It is also developing SER-155, a cultivated bacteria microbiome drug, which is Phase Ib clinical trial to reduce incidences of gastrointestinal infections, bloodstream infections, and graft versus host diseases in immunocompromised patients receiving allogeneic hematopoietic stem cell transplantation and solid organ transplants. In addition, the company engages in the development of SER-287 and SER-301 that are in Phase Ib to treat ulcerative colitis; SER-401 for patients with metastatic melanoma; and SER-262 to treat Clostridioides

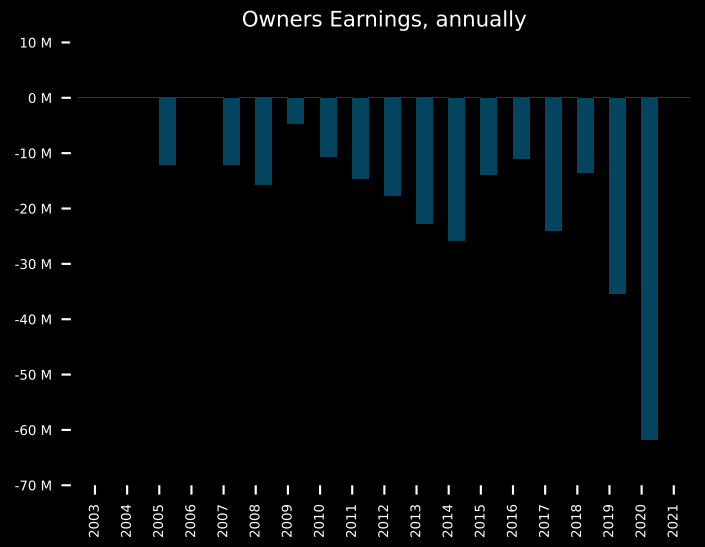
ATHX / Biotechnology / US / 2022-06-14

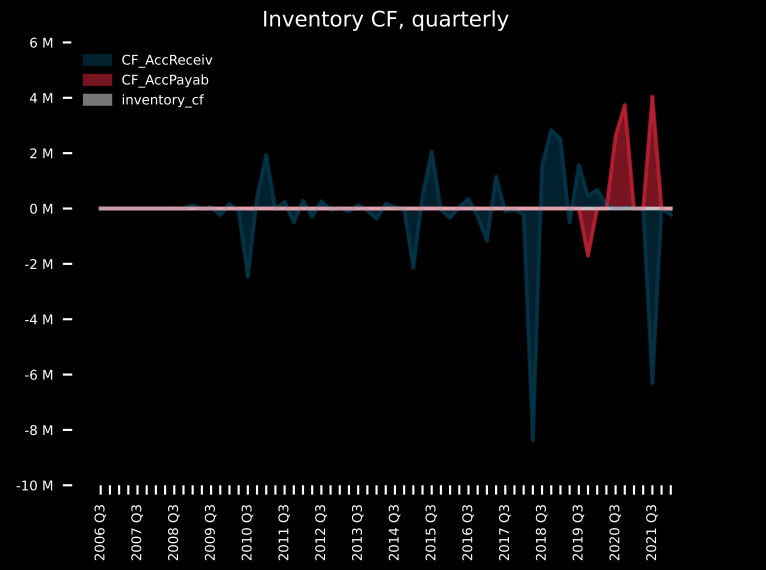












Athersys, Inc., a biotechnology company, focuses on the research and development activities in the field of regenerative medicine. Its clinical development programs are focused on treating neurological conditions, cardiovascular diseases, inflammatory and immune disorders, and pulmonary and other conditions. The company's lead platform product includes MultiStem cell therapy, an allogeneic stem cell product, which is in Phase III clinical study for the treatment of patients suffering from neurological damage from an ischemic stroke, as well as for acute respiratory distress syndrome, trauma complications, HSC transplant support, and other indications. It also develops MultiStem cell therapy to promote tissue repair and healing for animal patients, including those suffering from serious conditions with unmet medical needs. The company has license and collaboration agreements with Healios K.K. to develop and

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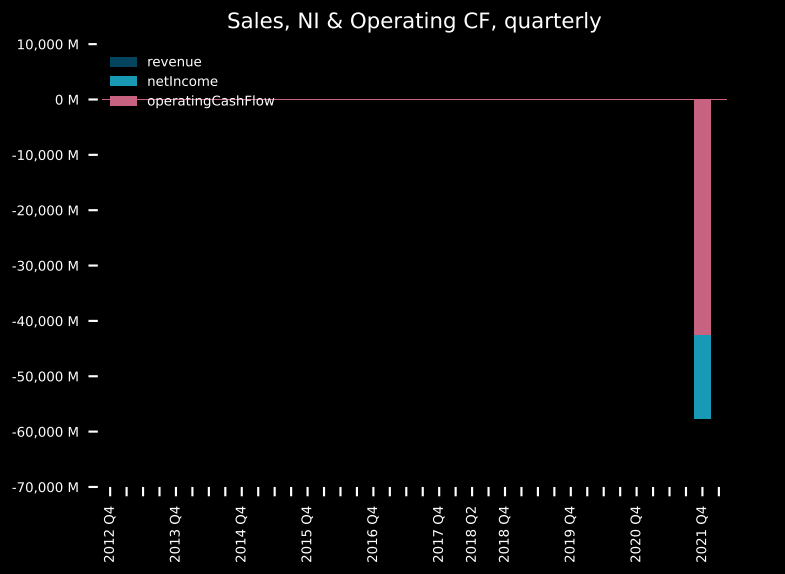
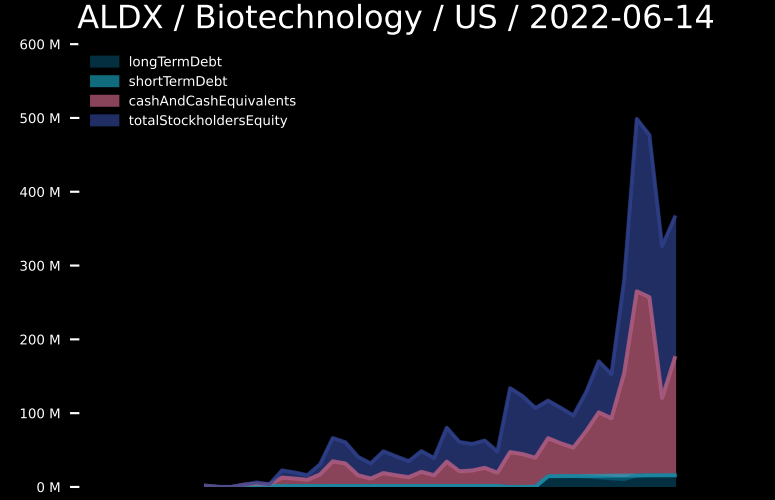
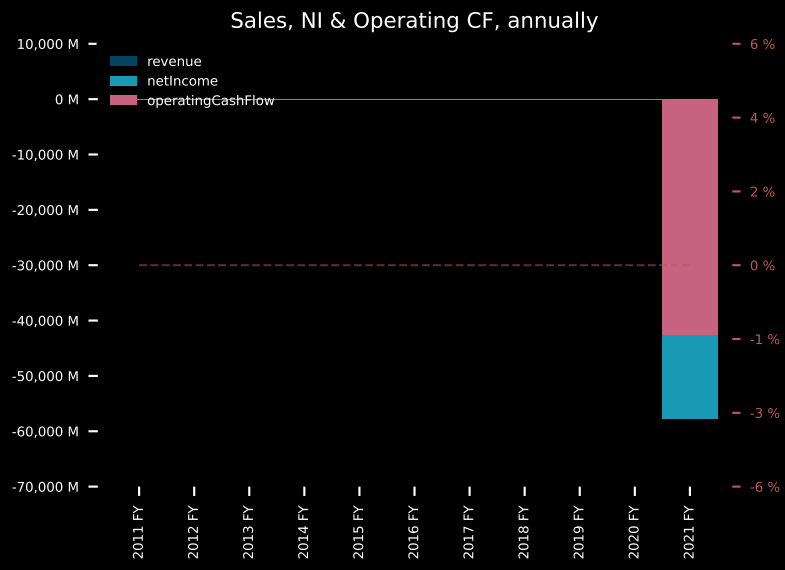
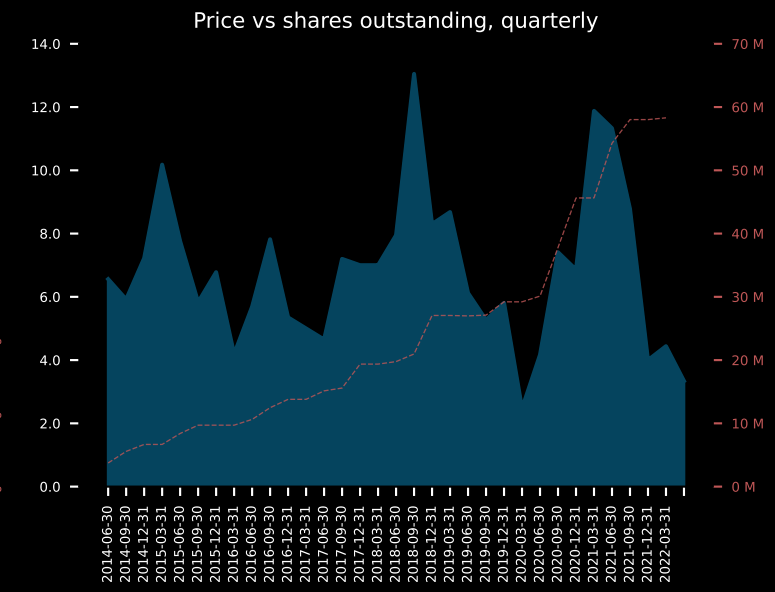
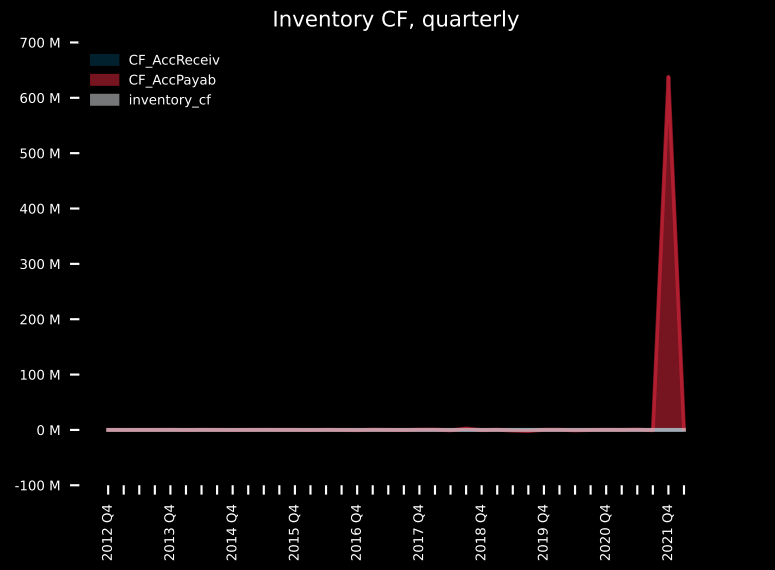




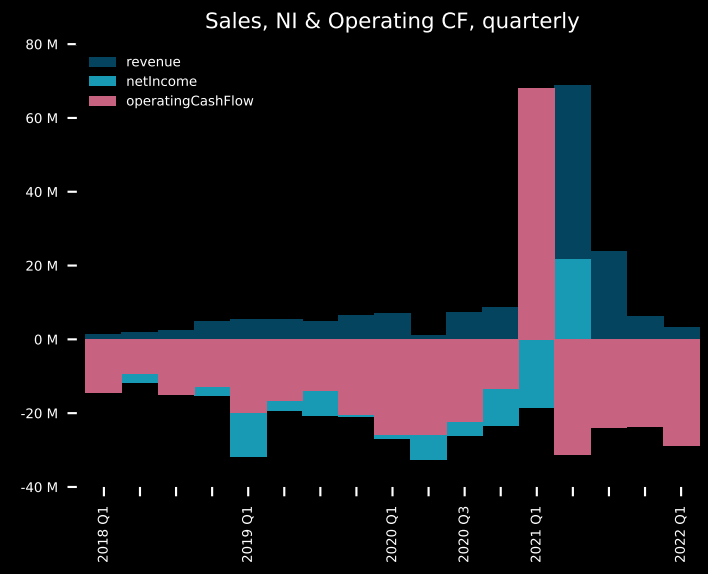


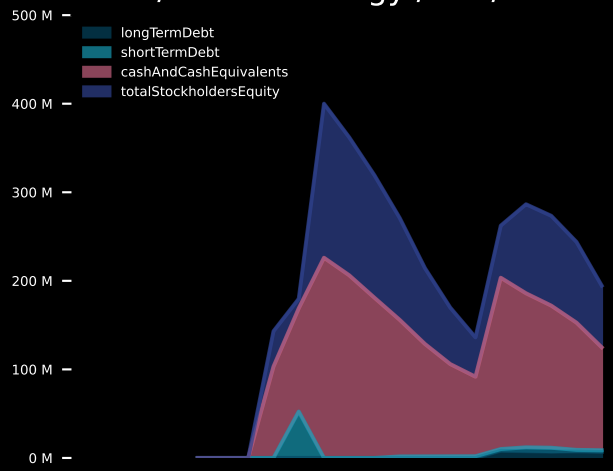


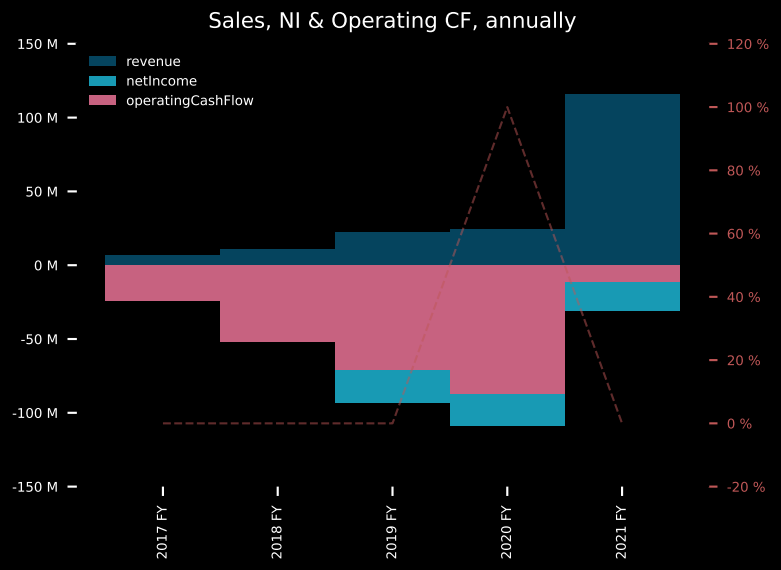


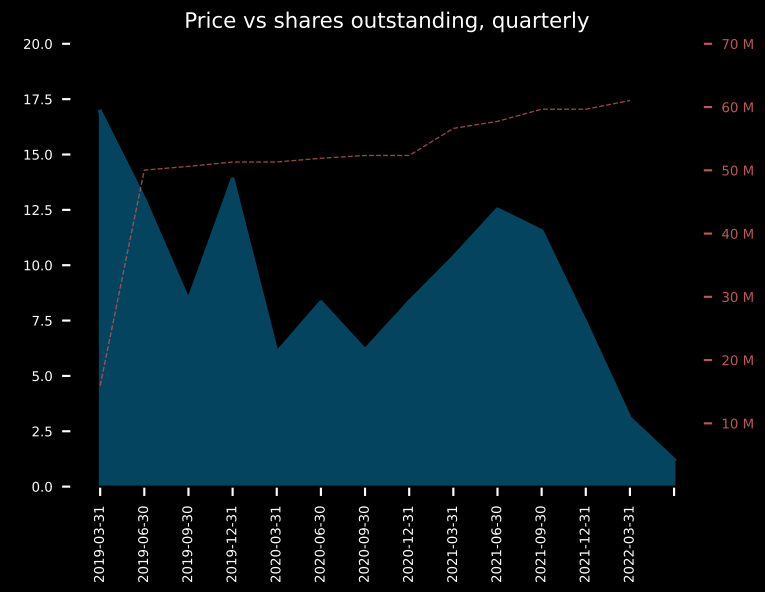
Aldeyra Therapeutics, Inc., a biotechnology company, develops and commercializes medicines for immune-mediated ocular and systemic diseases. The company's lead product candidate is reproxalap, a reactive aldehyde species (RASP)modulator, which is in Phase III clinical trial for the treatment of dry eye diseases and allergic conjunctivitis. It also develops ADX-629, a first-in-class orally administered RASP modulator that is Phase II clinical trial for psoriasis, asthma, and COVID-19; and ADX-2191, a dihydrofolate reductase inhibitor which is in phase 3 for the prevention of proliferative vitreoretinopathy, and phase II clinical trial for the treatment of retinitis pigmentosa, as well as for treating primary vitreoretinal lymphoma. The company has a license agreement with Madrigal Pharmaceuticals, Inc. for developing ADX-1612, which inhibits the protein chaperone for the treatment of inflammatory diseases. The company was

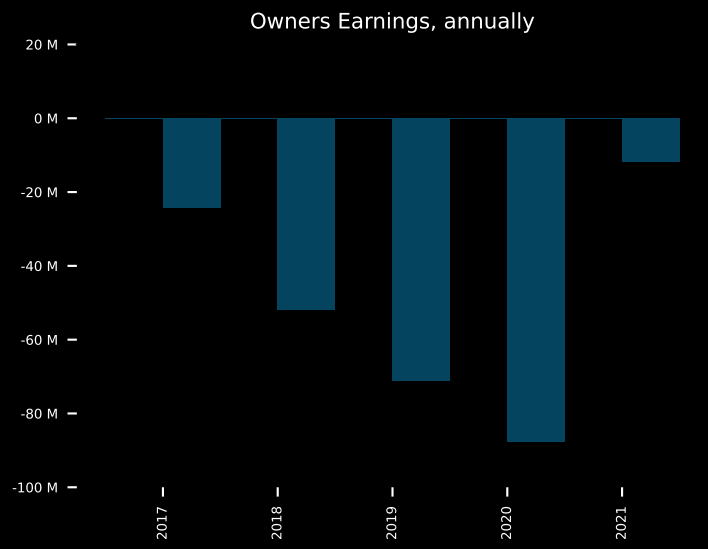
DTIL / Biotechnology / US / 2022-06-14

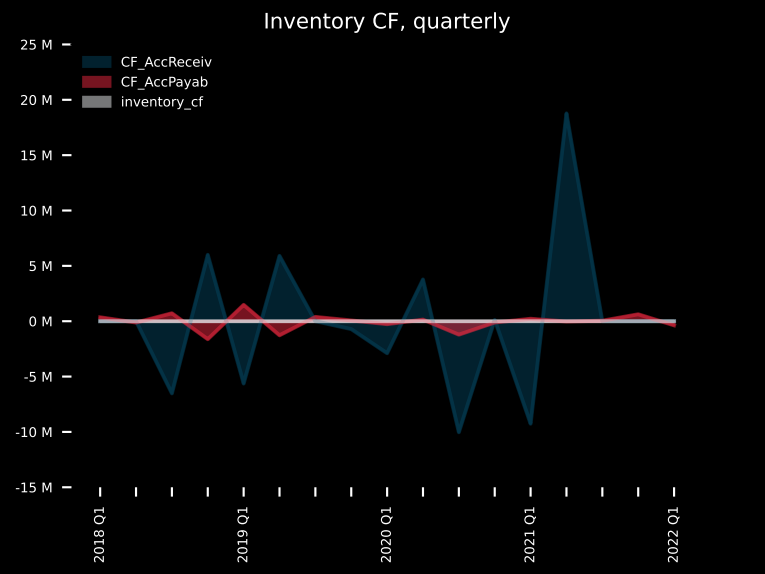












Precision BioSciences, Inc., a clinical stage gene editing company, develops vivo gene editing and ex vivo allogeneic CAR T therapies in the United States. The company operates through two segments, Therapeutic and Food. It offers ARCUS, a genome editing platform to cure genetic disorders. The company also provides Ex vivo Allogeneic CAR T Immunotherapy, a form of immunotherapy in which a specific type of immune cell, called a T cell, is genetically engineered to recognize and kill cancer cells; PBCAR0191, which is in Phase 1/2a clinical trial in adult patients with R/R NHL or R/R B-cell precursor acute lymphoblastic leukemia, or B-ALL; PBCAR19B, an anti-CD19 CAR T candidate built on the stealth cell platform utilizing a single-step gene edit to minimize the risk of chromosome abnormalities; and PBCAR269A, an investigational allogeneic CAR T immunotherapy targeting BCMA for the treatment of R/R

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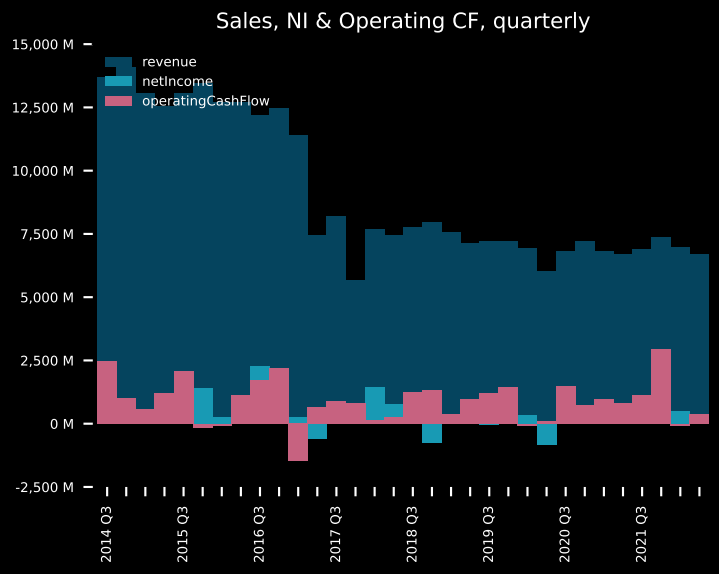
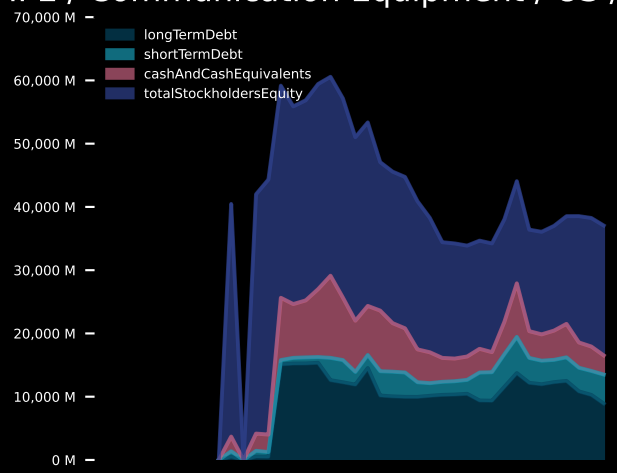
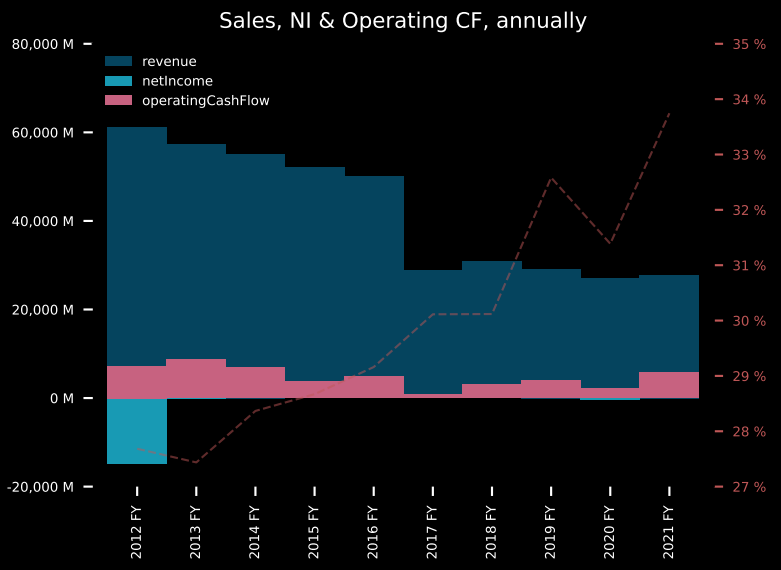
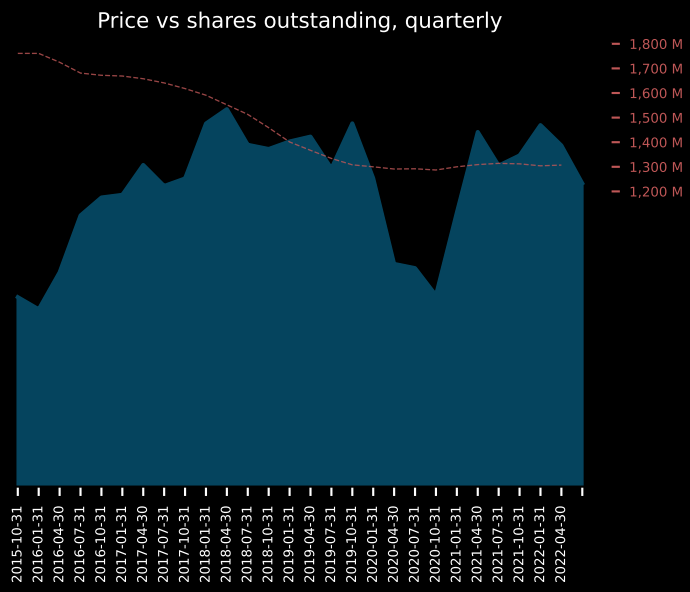
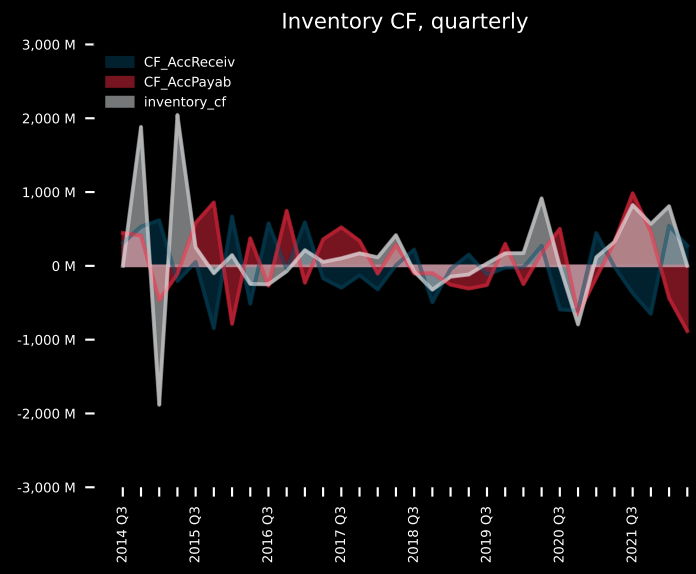




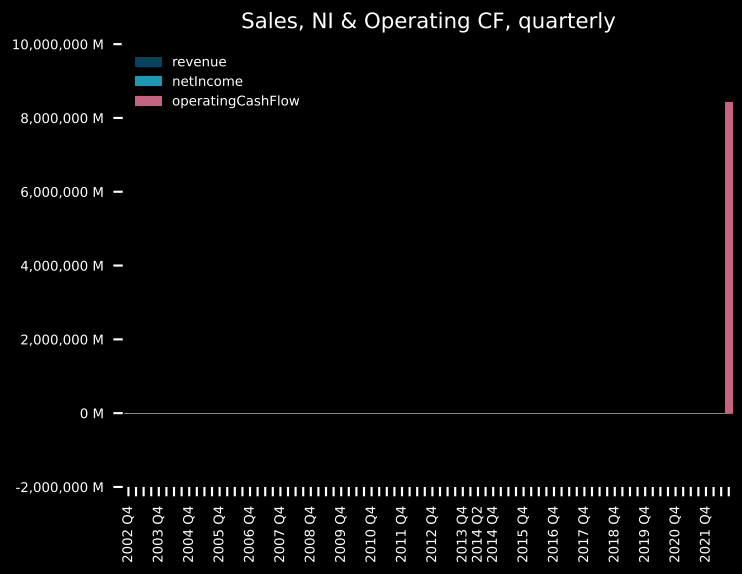


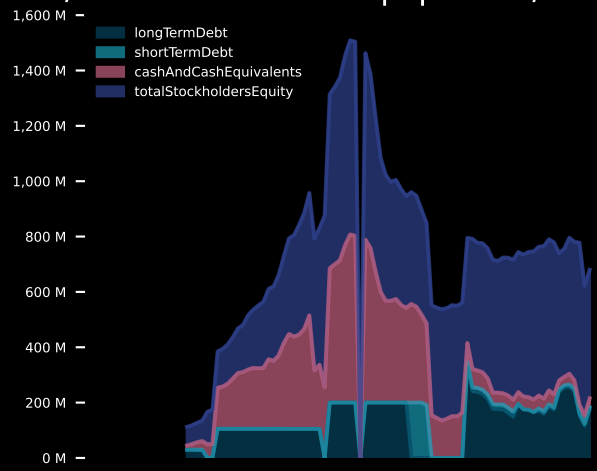


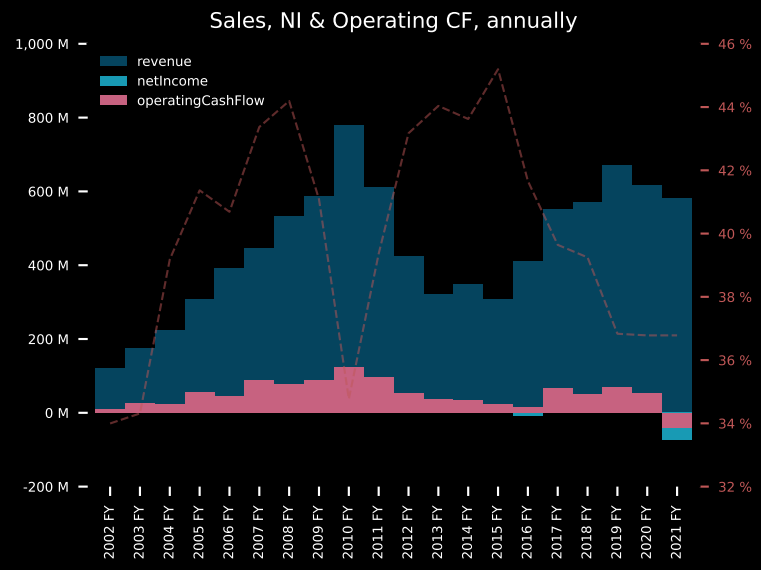


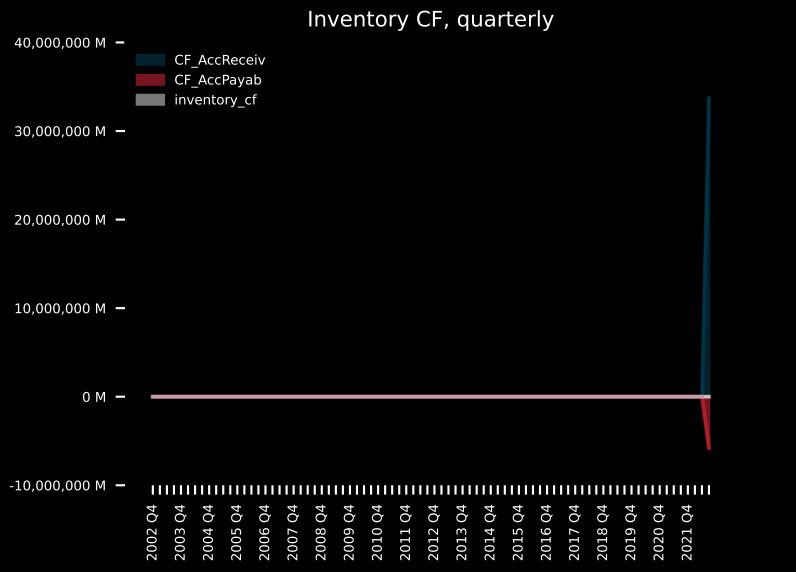
Hewlett Packard Enterprise Company provides solutions that allow customers to capture, analyze, and act upon data seamlessly in the Americas, Europe, the Middle East, Africa, the Asia Pacific, and Japan. The company offers general purpose servers for multi-workload computing and workload-optimized servers; HPE ProLiant rack and tower servers; HPE BladeSystem and HPE Synergy; and solutions for secondary workloads and traditional tape, storage networking, and disk products, such as HPE Modular Storage Arrays and HPE XP. It also offers HPE Apollo and Cray products; and HPE Superdome Flex, HPE Nonstop, HPE Integrity, and HPE Edgeline products. In addition, the company provides HPE Aruba product portfolio that includes wired and wireless local area network hardware products, such as Wi-Fi access points, switches, routers, and sensors; HPE Aruba software and services comprising cloud-based management, network

CMTL / Communication Equipment / US / 2022-06-



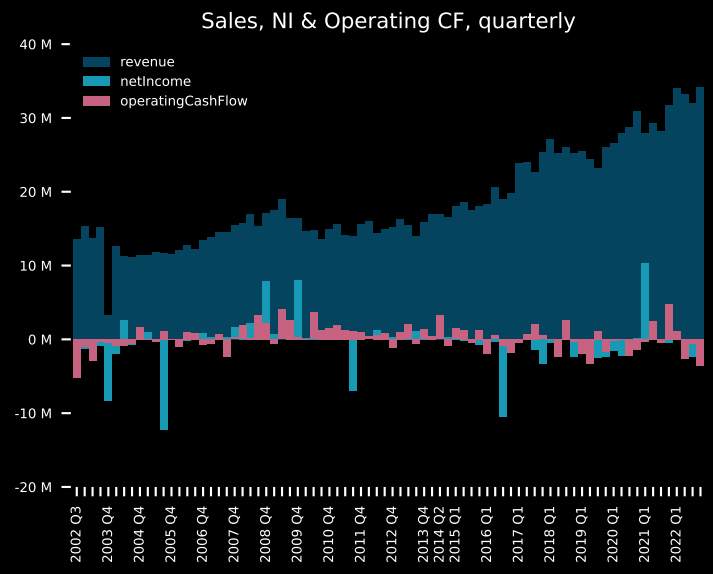


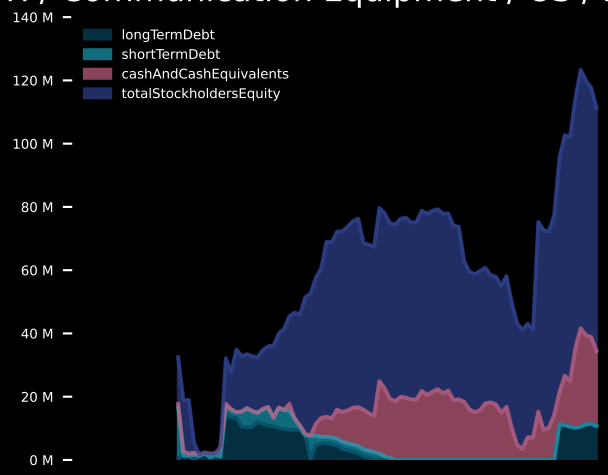


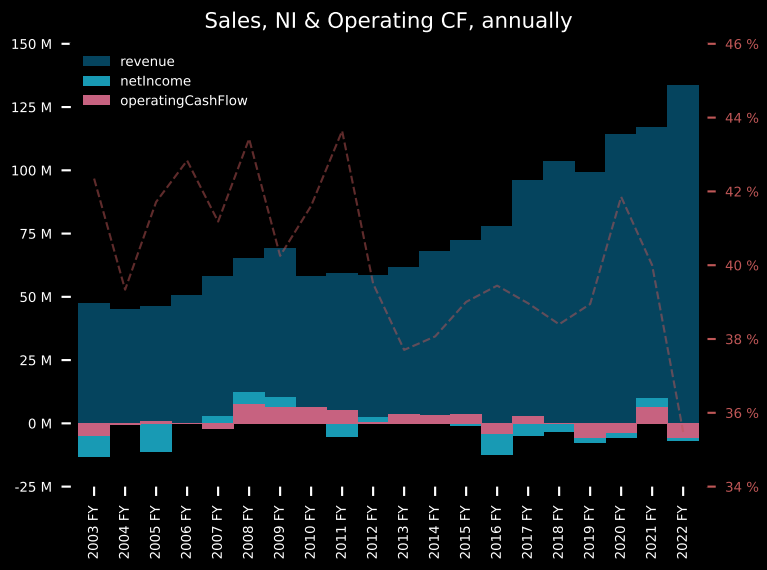


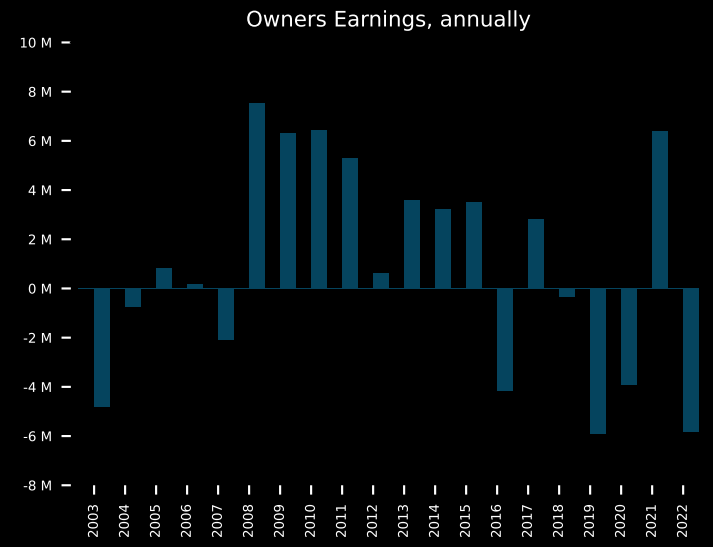
Comtech Telecommunications Corp., together with its subsidiaries, designs, develops, produces, and markets products, systems, and services for communications solutions in the United States and internationally. It operates in two segments, Commercial Solutions and Government Solutions. The Commercial Solutions segment offers satellite ground station technologies, including single channel per carrier and time division multiple access modems, amplifiers, frequency converters, and network software to modulate, demodulate, and amplify signals, as well as to carry voice, video, and/or data over networks; and public safety and location technologies, such as 911 call handling and mapping solutions that allow cellular carriers and voice over the Internet carriers to deliver emergency calls to public safety emergency call centers. The Government Solutions segment provides tactical satellite-based networks, such as

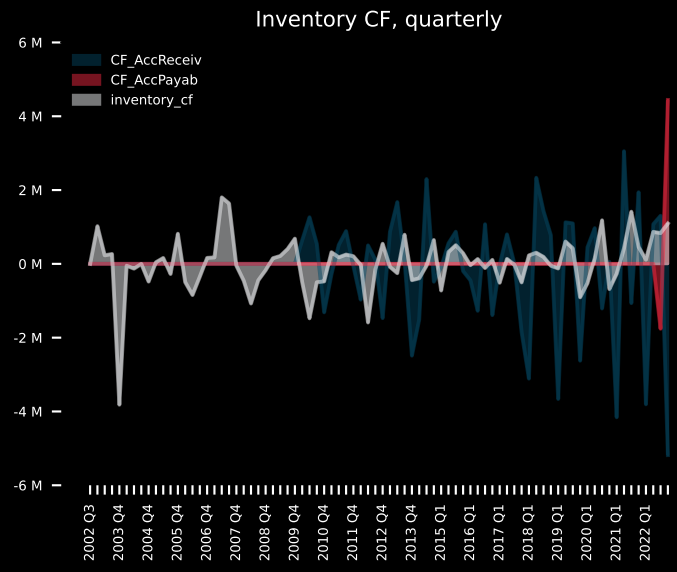
ITI / Communication Equipment / US / 2022-06-14





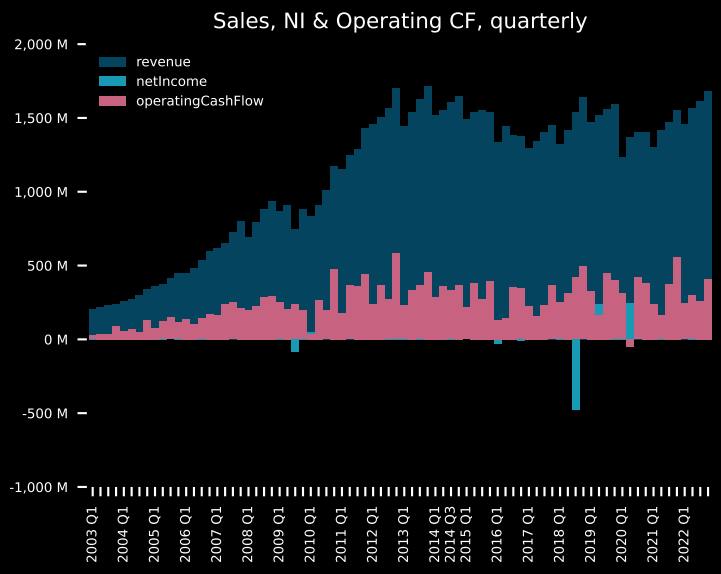


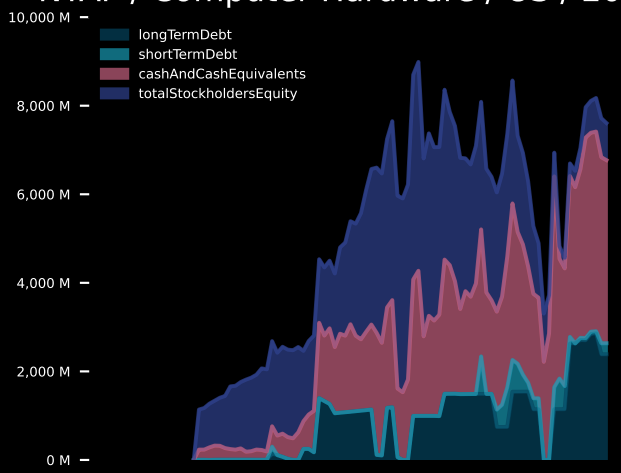


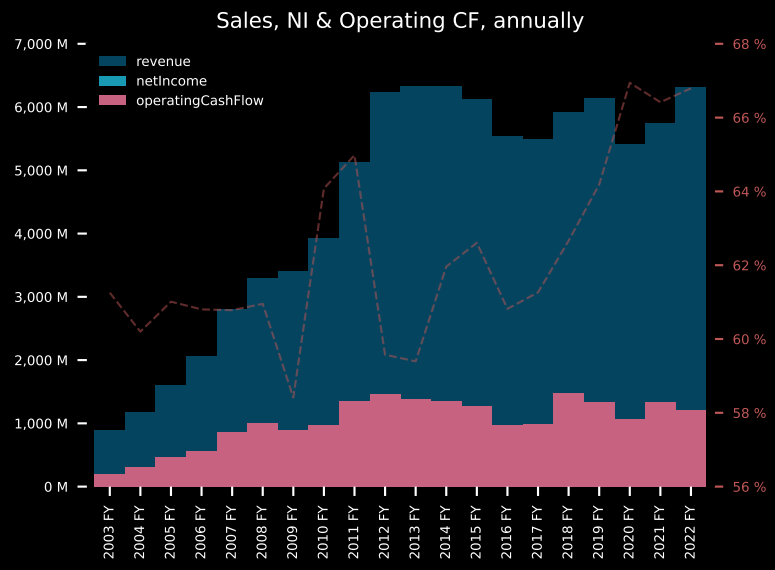


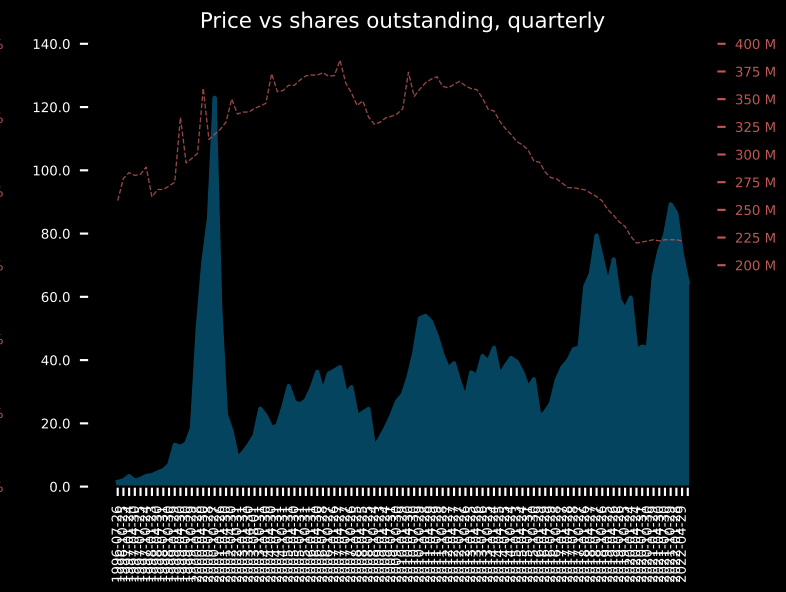
Iteris, Inc. provides intelligent transportation systems technology solutions in North America, Europe, South America, and Asia. The company offers smart mobility infrastructure solutions include traveler information systems, transportation performance measurement software, traffic analytics software, transportation operations software, transportation-related data sets, advanced sensing devices, managed services, traffic engineering services, and mobility consulting services. Its products include ClearGuide, ClearRoute, Commercial Vehicle Operations, BlueArgus, TrafficCarma, Vantage Apex, Vantage Fusion, Vantage Next, VantagePegasus, VantageRadius, Vantage Vector, Velocity, SmartCycle, SmartCycle Bike Indicator, SmartSpan, VersiCam, PedTrax, and P-Series products. The company also sells original equipment manufacturer products for the traffic intersection markets, such as traffic signal

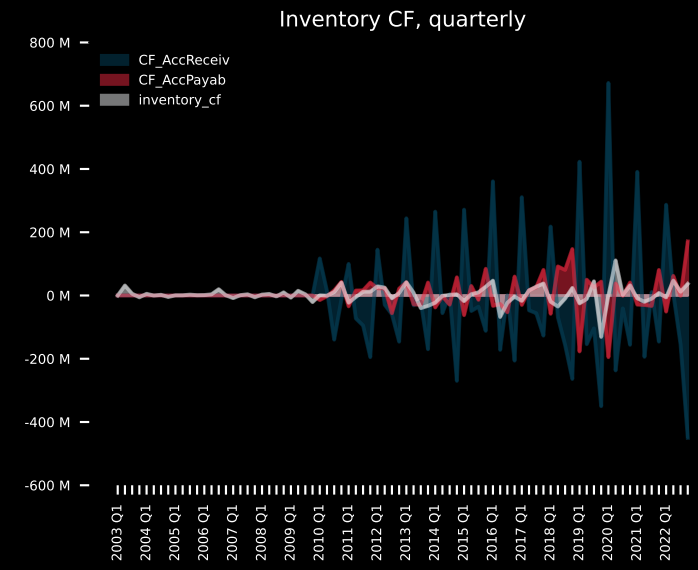
NTAP / Computer Hardware / US / 2022-06-14





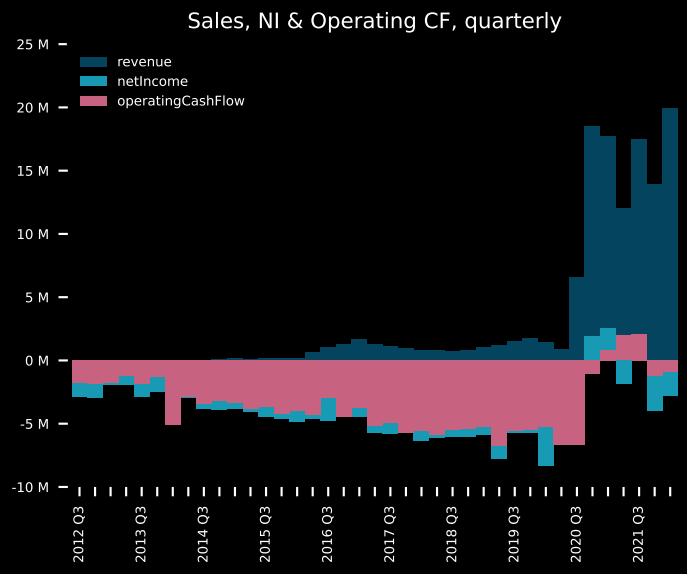


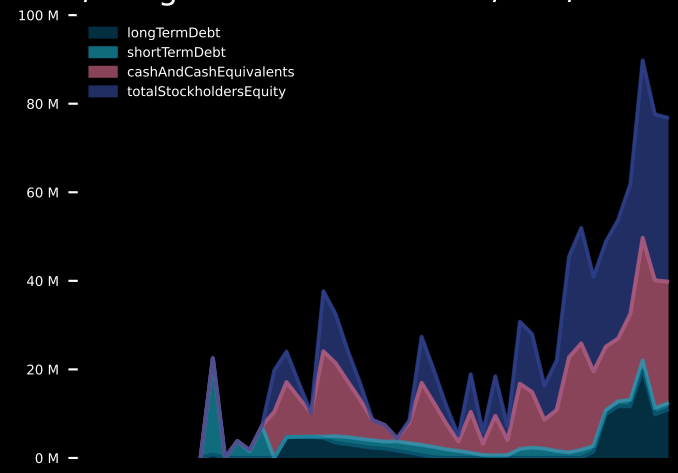


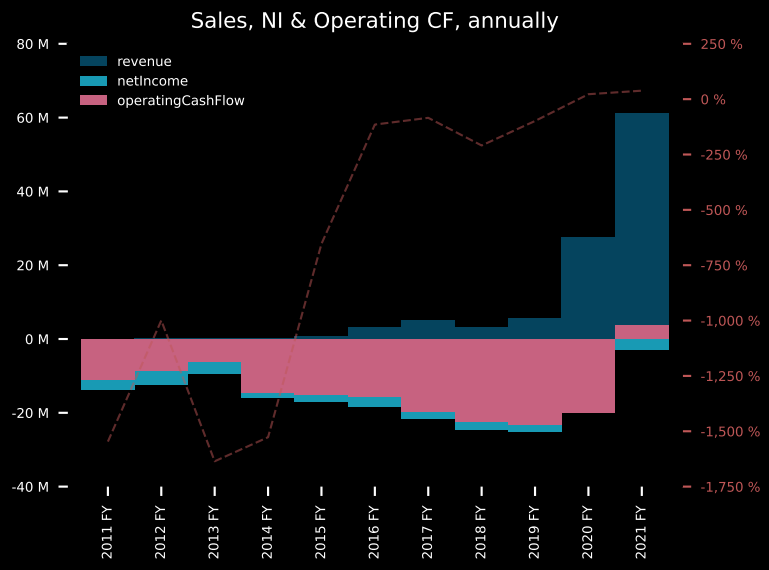


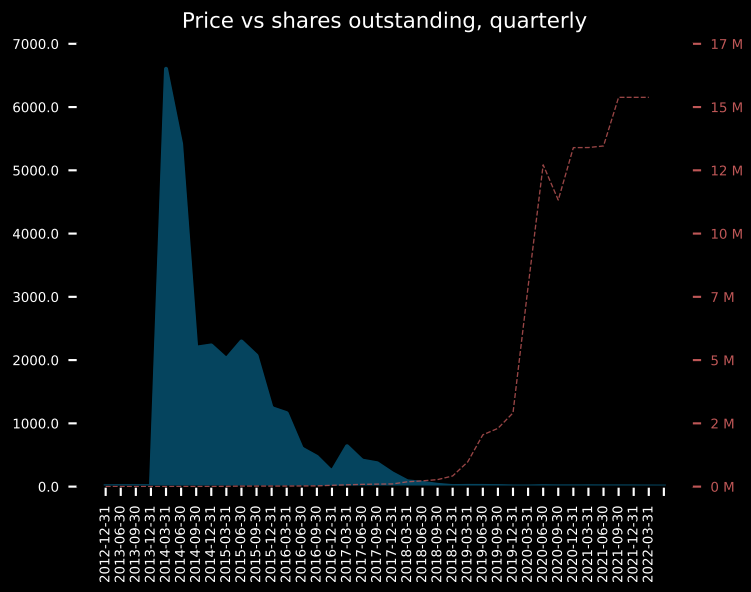
NetApp, Inc. provides software, systems, and cloud services to manage and share data on-premises, and private and public clouds worldwide. The company offers cloud storage services, including NetApp Cloud Volumes; cloud control solutions, such as NetApp Cloud Manager and NetApp Virtual Desktop Service; cloud services and analytics comprising NetApp Cloud Insights, NetApp Cloud Sync, NetApp Cloud Compliance, NetApp Cloud Tiering, NetApp SaaS Backup, NetApp Cloud Backup, and NetApp Global File Cache; and Cloud Optimization solutions, such as Spot by NetApp, Spot Cloud Analyzer by NetApp, Spot Eco by NetApp, Spot Ocean by NetApp, Spot Wave by NetApp, Spot Elastigroup by NetApp, and NetApp Virtual Desktop Managed Service. It provides data storage solutions comprising NetApp All-Flash FAS series, NetApp Fabric Attached Storage, NetApp FlexPod, NetApp E/EF series, NetApp

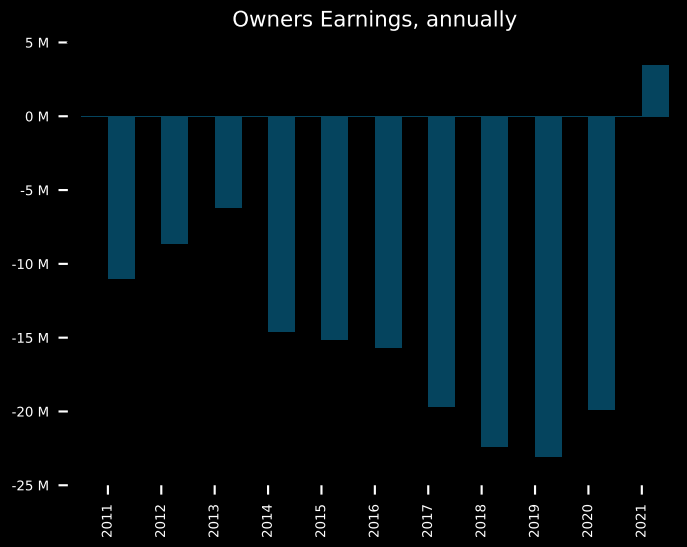
BIOC / Diagnostics & Research / US / 2022-06-14

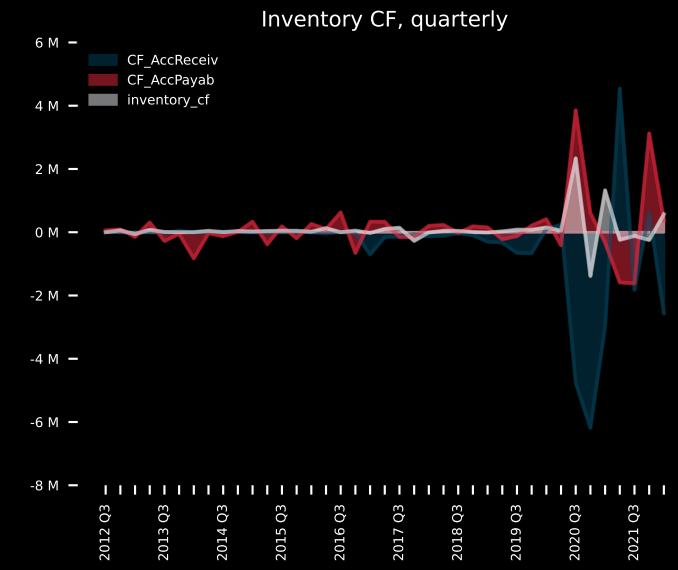






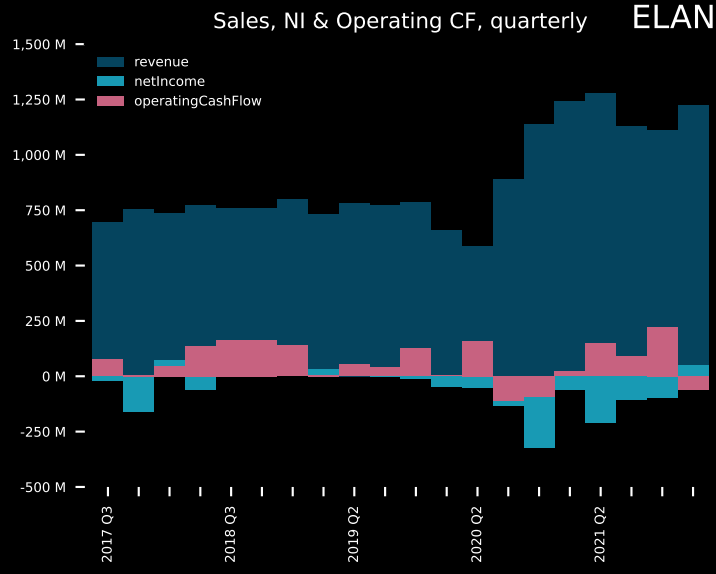


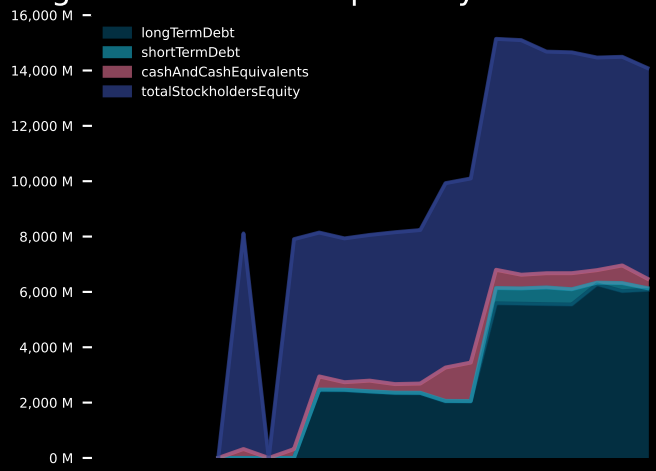


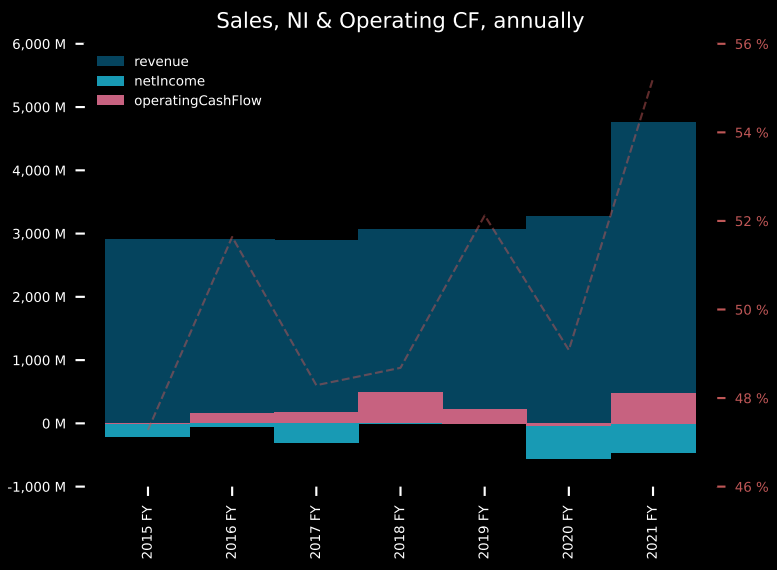


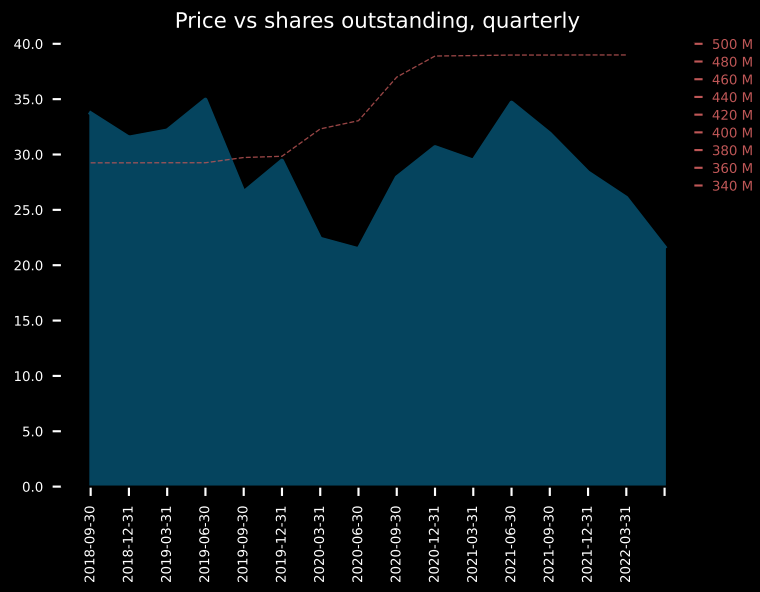
Biocept, Inc., a molecular oncology diagnostics company, develops and commercializes proprietary circulating tumor cell and circulating cell-free tumor DNA and RNA assays utilizing a standard blood sample. Its cancer assays provide information to healthcare providers to identify oncogenic alterations that qualify a subset of cancer patients for targeted therapy at diagnosis, progression, and monitoring to identify resistance mechanisms. The company offers assays for solid tumor indications, such as breast cancer, non-small cell lung cancer (NSCLC), gastric cancer, colorectal cancer, prostate cancer, pancreaticobiliary cancer, and ovarian cancer. It also provides cerebrospinal fluid tumor cell and ctDNA and ctRNA testing services to medical oncologists, neuro-oncologists, surgical oncologists, urologists, pulmonologists, pathologists, and other physicians; clinical trial and research services to pharmaceutical companies.

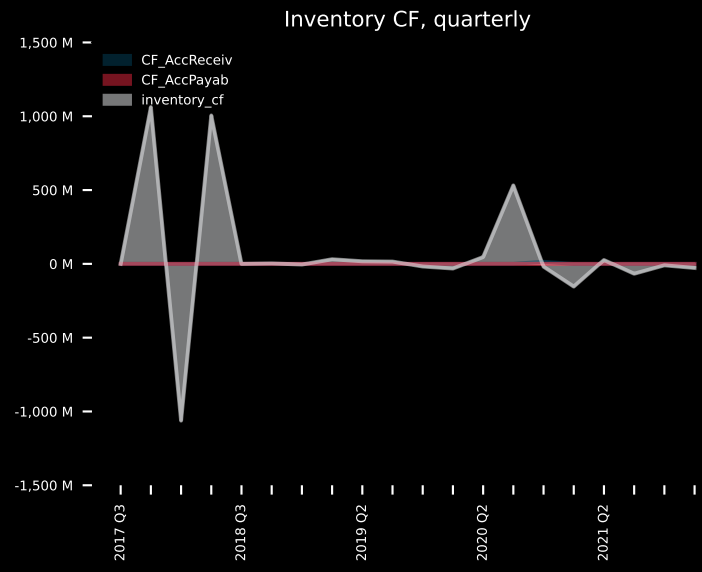
ELAN / Drug Manufacturers?Specialty & Generic / US / 202





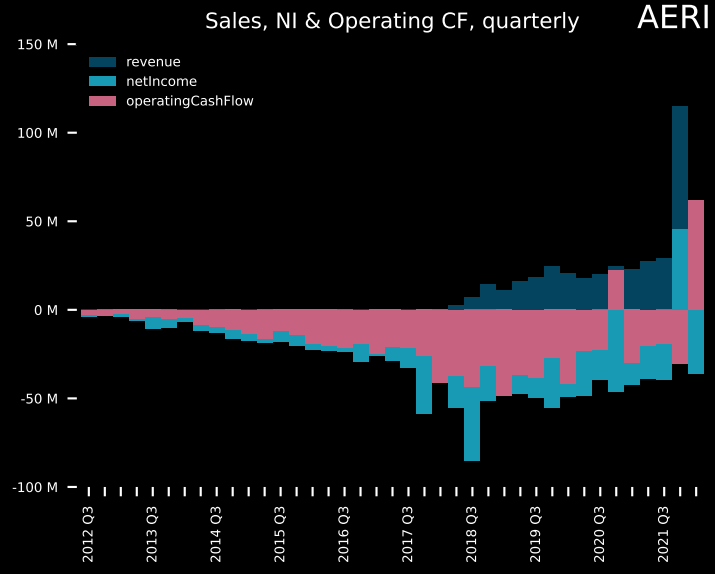


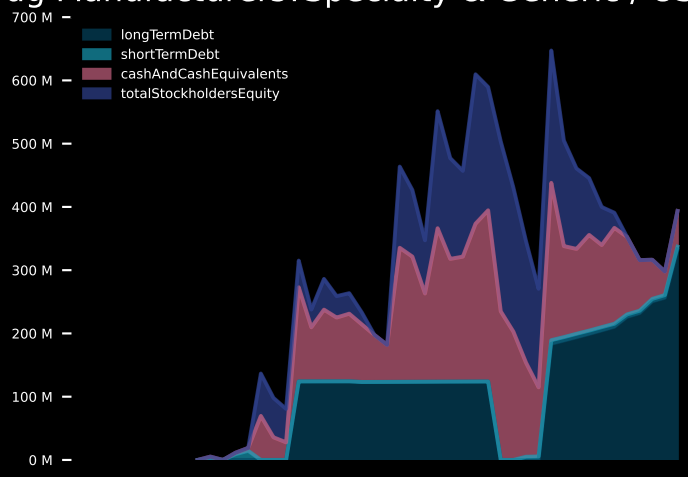


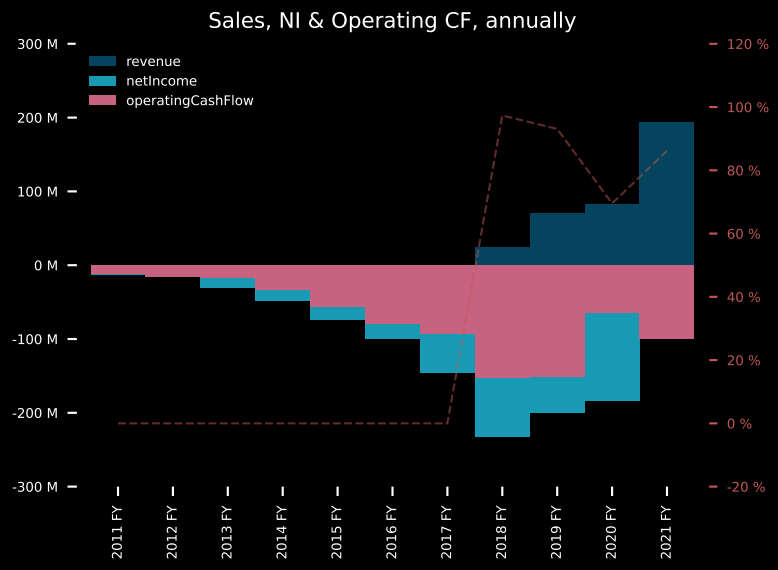


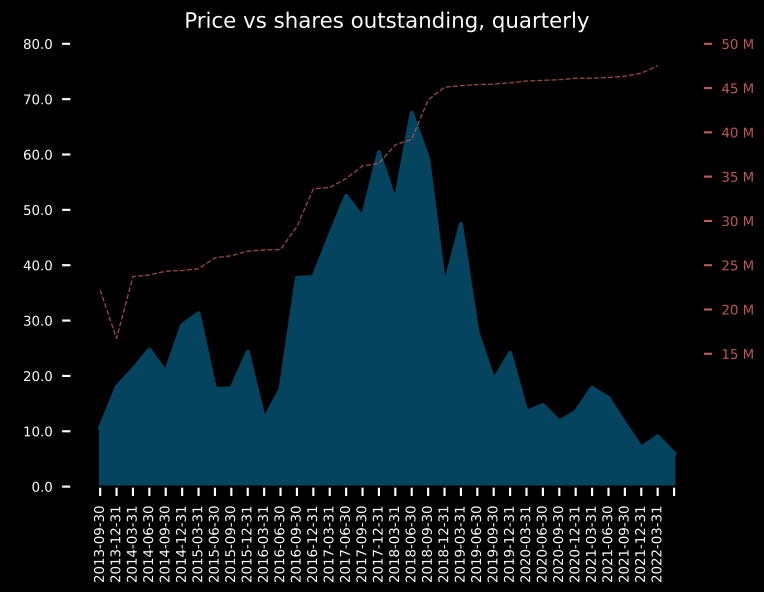
Elanco Animal Health Incorporated, an animal health company, innovates, develops, manufactures, and markets products for pets and farm animals. It offers pet health disease prevention products, such as parasiticide and vaccine products that protect pets from worms, fleas, and ticks under the Seresto, Advantage, Advantix, and Advocate brands; pet health therapeutics for pain, osteoarthritis, ear infections, cardiovascular, and dermatology indications in canines and felines under the Galliprant and Claro brands; vaccines, antibiotics, parasiticides, and other products for use in poultry and aquaculture production, as well as nutritional health products, including enzymes, probiotics, and prebiotics; and a range of vaccines, antibiotics, implants, parasiticides, and other products used in ruminant and swine production under the Rumensin and Baytril brands. The company sells its products to third-party distributors;

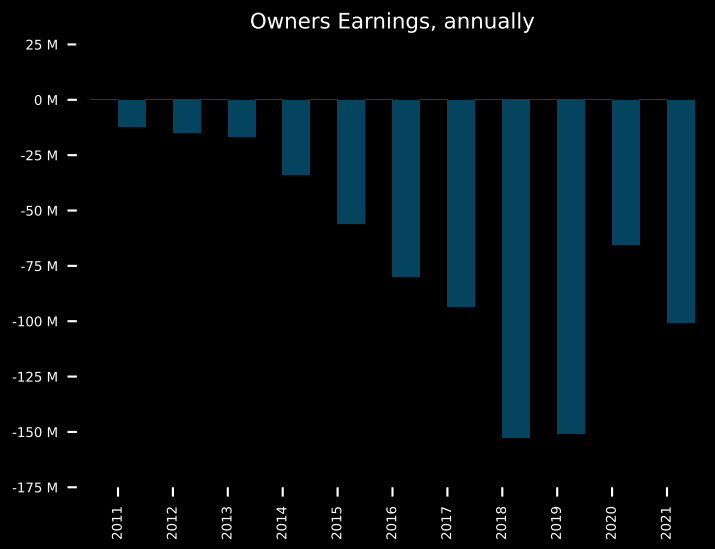
AERI / Drug Manufacturers?Specialty & Generic / US / 202

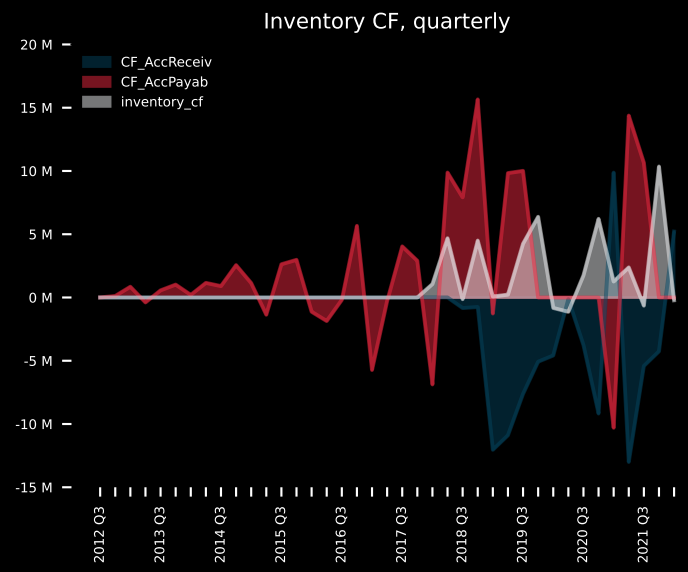






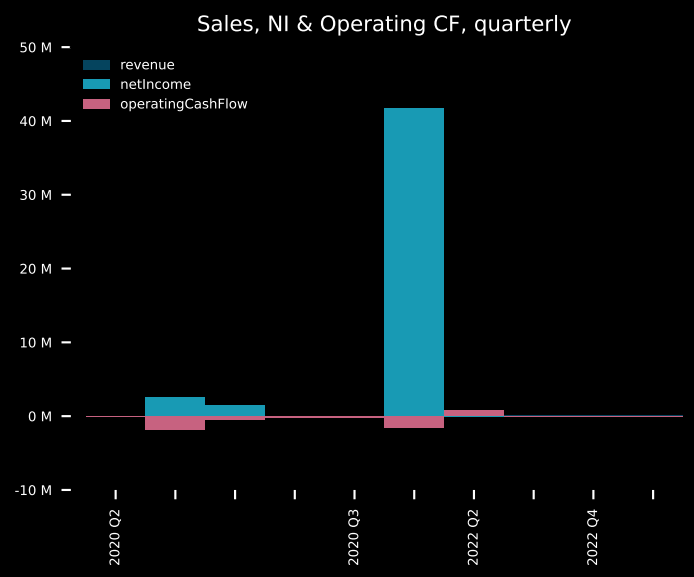


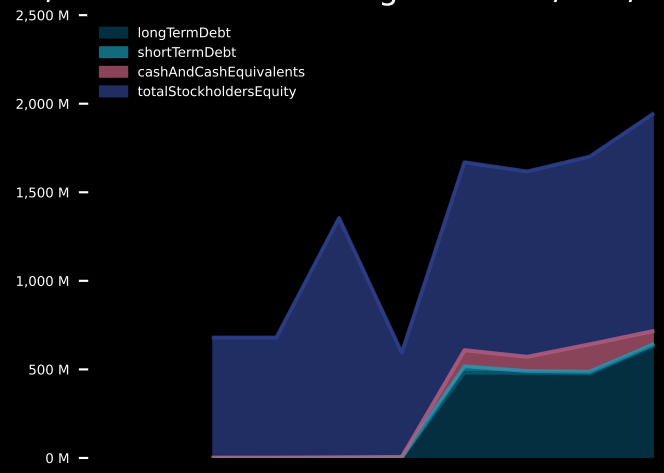


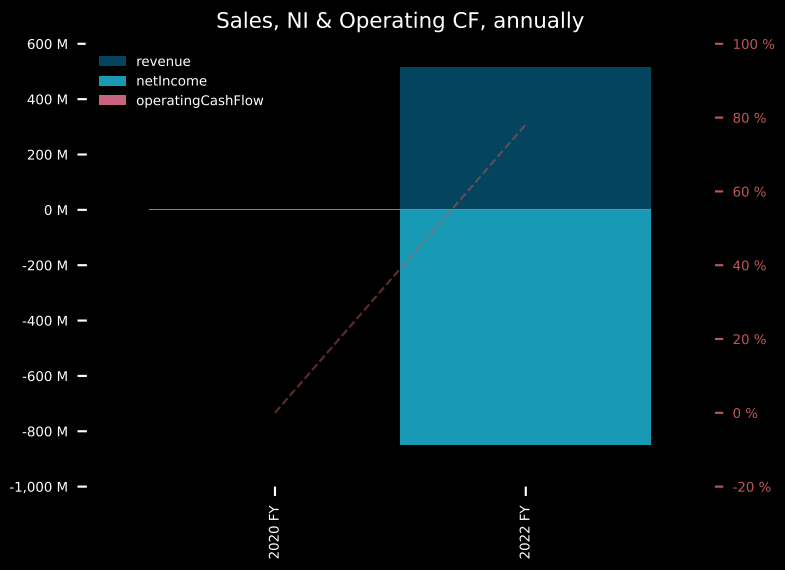


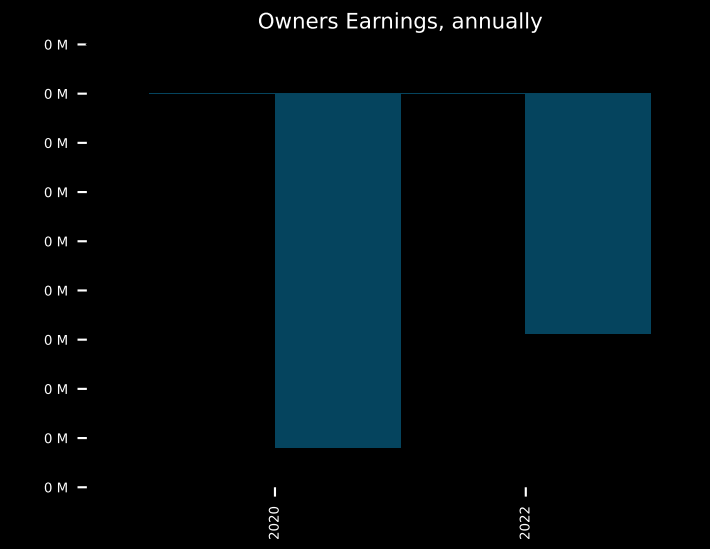
Aerie Pharmaceuticals, Inc., a pharmaceutical company, focuses on the discovery, development, and commercialization of ophthalmic therapies for open-angle glaucoma, dry eye, diabetic macular edema, and wet age-related macular degeneration in the United States. Its products include Rhopressa, a once-daily eye drop to reduce elevated intraocular pressure (IOP) in patients with open-angle glaucoma or ocular hypertension; and Rocklatan, a once-daily fixed-dose combination of Rhopressa and latanopros to reduce IOP to treat patients with open-angle glaucoma or ocular hypertension. The company also develops AR-15512 to treat signs and symptoms of dry eye; and AR-1105 and AR-14034 SR sustained-release implants focused on retinal diseases. It has a collaborative research, development, and licensing agreement with DSM Biomedical. Aerie Pharmaceuticals, Inc. was incorporated in 2005 and is

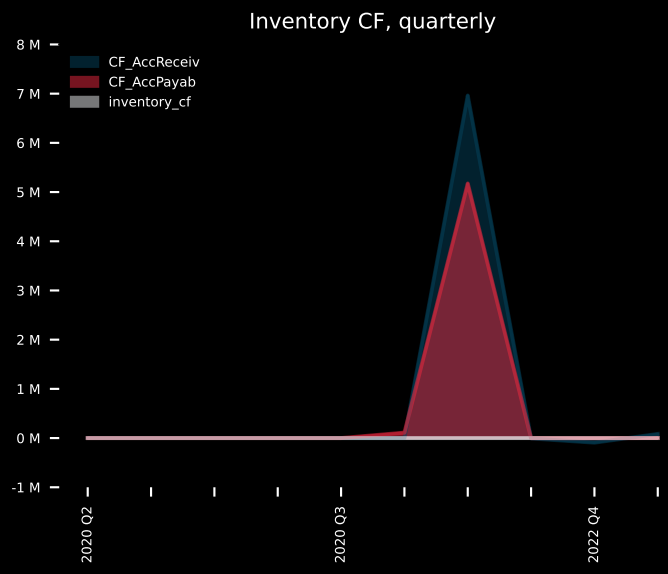
SKIL / Education & Training Services / US / 2022-06-1





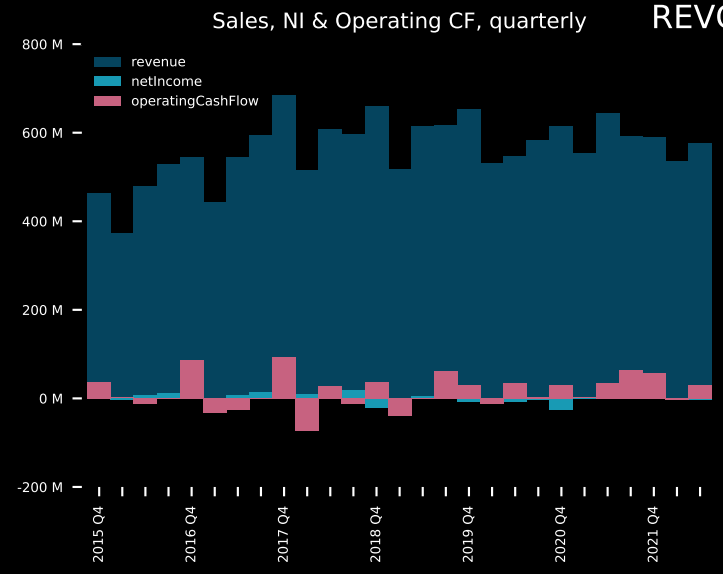


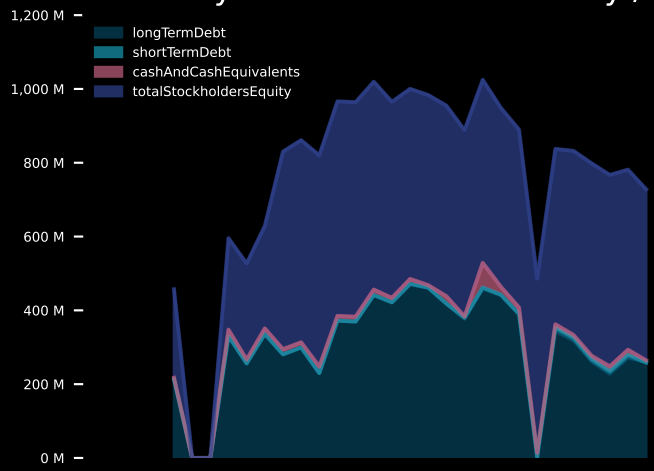


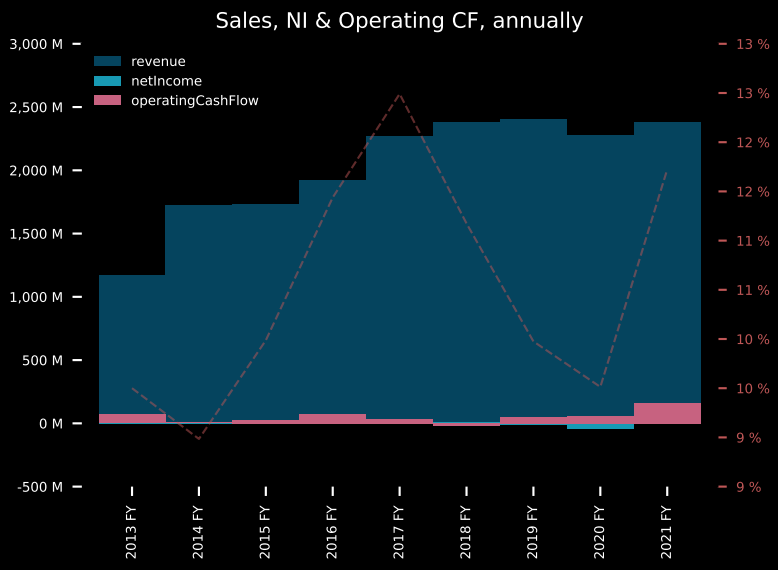


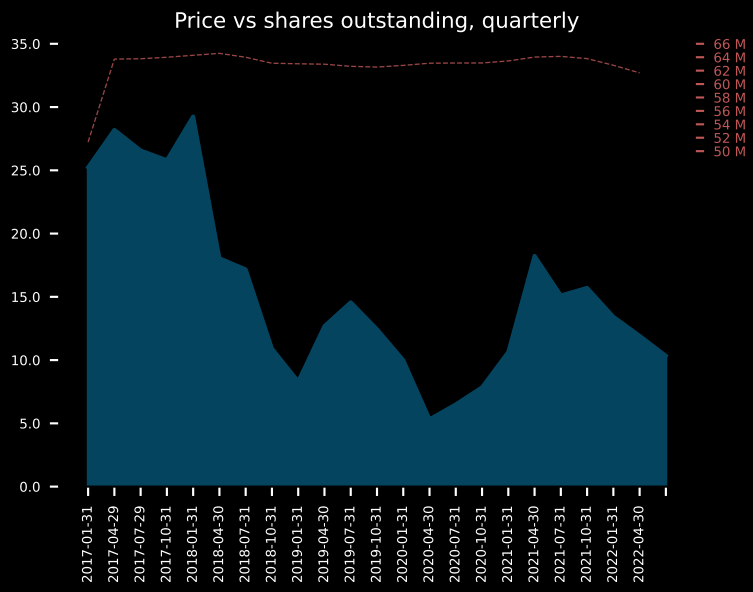
Skillsoft Corp. provides corporate digital learning services in the United States and internationally. The company operates through Content, Global Knowledge, and SumTotal segments. It offers enterprise learning solutions to prepare organizations for the future of work, as well as enable them to overcome critical skill gaps, drive demonstrable behavior-change, and unlock the potential in their greatest assets. In addition, it provides various platform capabilities, such as open platform, custom channels and journeys, administrator-promoted content, and flexible assignments, tracking and in-depth reporting, training groups, and records management. Further, the company offers learning management systems and talent management software. The company is based in Nashua, New Hampshire.

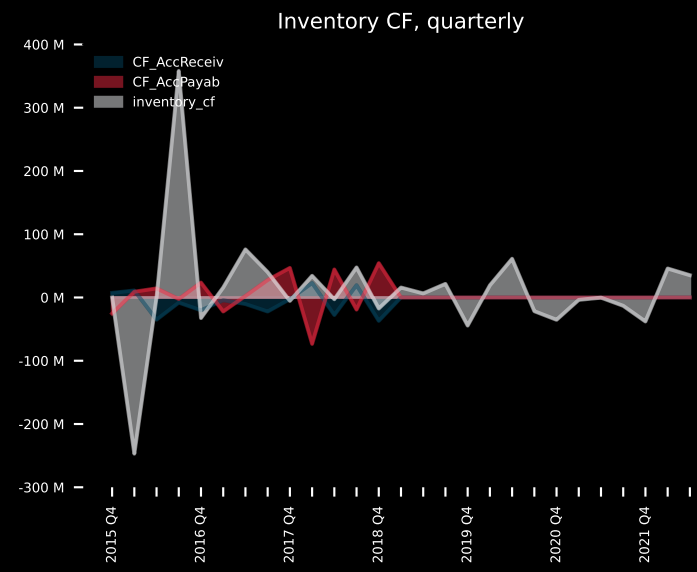
REVG / Farm & Heavy Construction Machinery / US / 2022





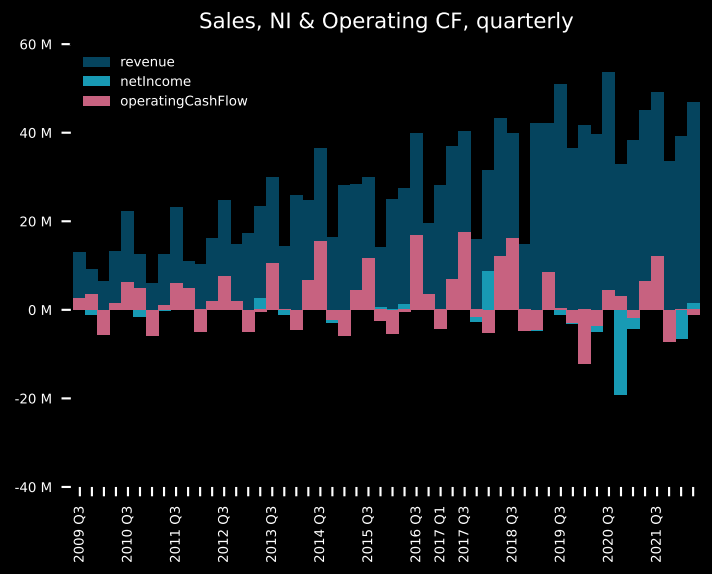


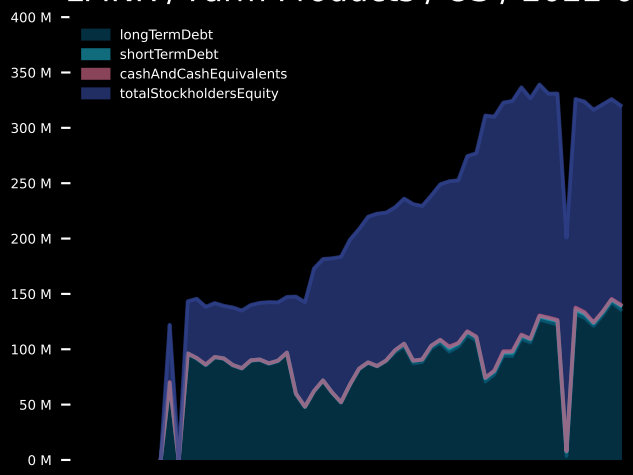


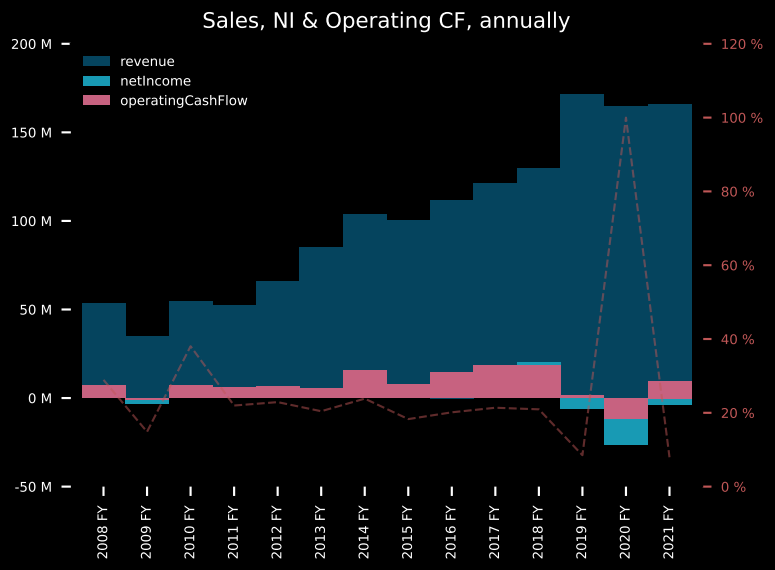


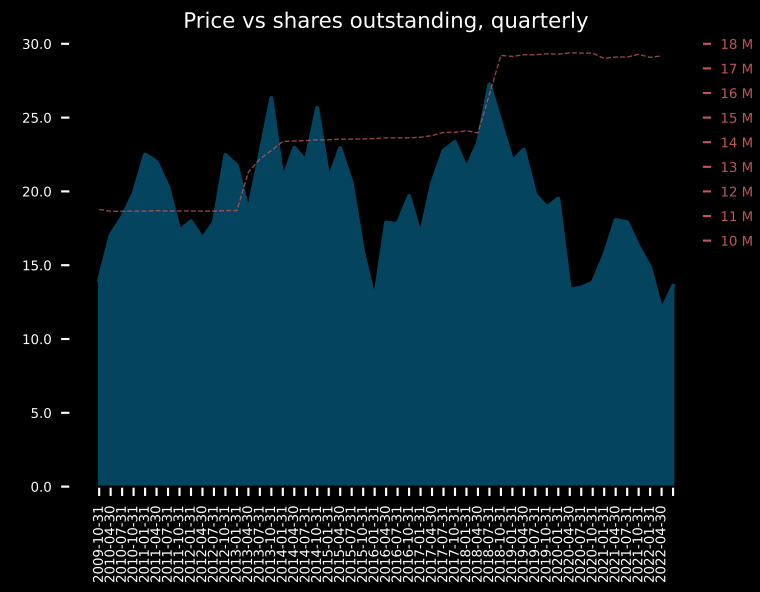
REV Group, Inc. designs, manufactures, and distributes specialty vehicles, and related aftermarket parts and services in the United States, Canada, Europe, Africa, and internationally. It operates through three segments: Fire & Emergency, Commercial, and Recreation. The Fire & Emergency segment provides fire apparatus equipment under the Emergency One, Kovatch Mobile Equipment, Ferrara, Spartan Emergency Response, Smeal, and Ladder Tower brands; and ambulances under the American Emergency Vehicles, Horton Emergency Vehicles, Leader Emergency Vehicles, Road Rescue, and Wheeled Coach brands. The Commercial segment offers transit buses, type A school buses, sweepers, and terminal trucks under the Collins Bus, Capacity, ENC, and Lay-Mor brands. The Recreation segment offers motorized and towable RV models under the American Coach, Fleetwood RV, Holiday Rambler, Renegade, Midwest, and

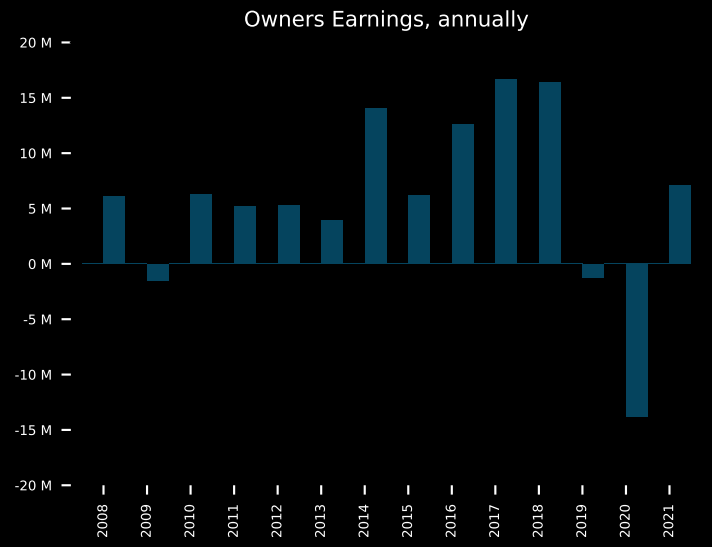
LMNR / Farm Products / US / 2022-06-14

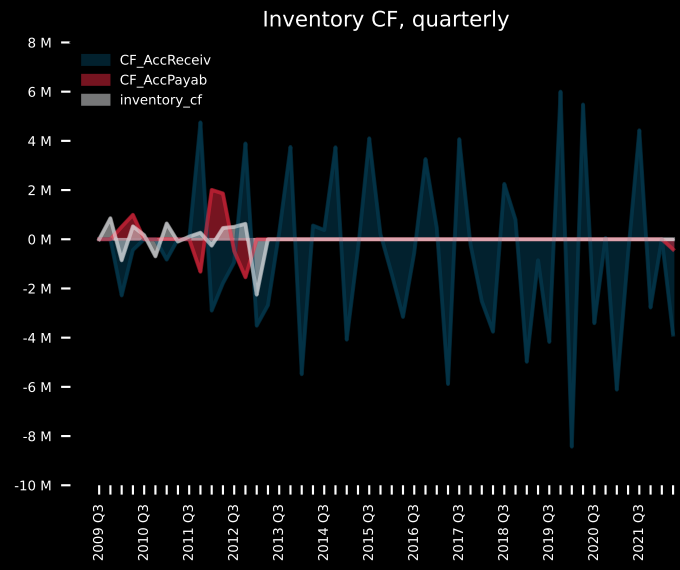






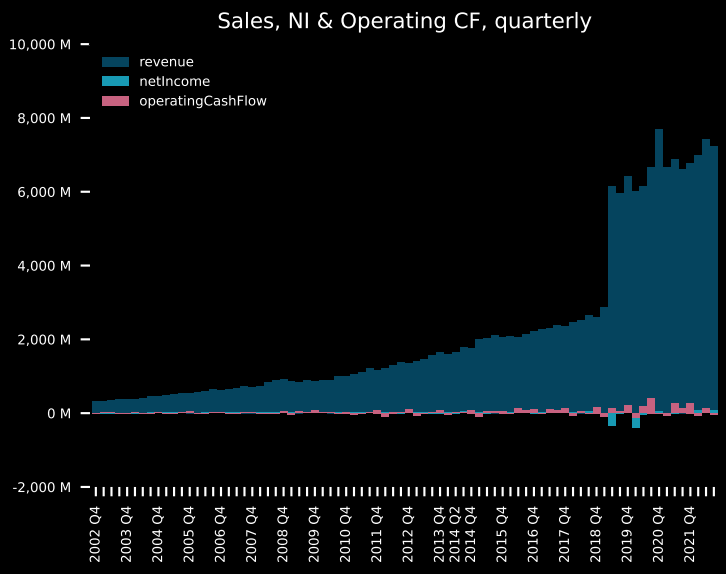


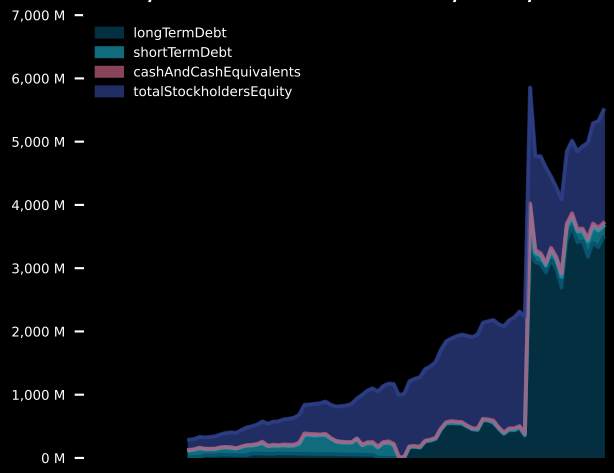


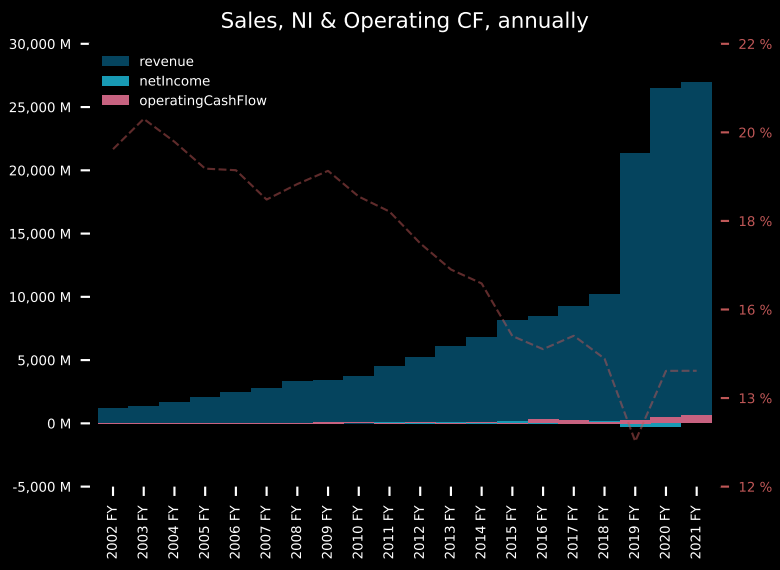


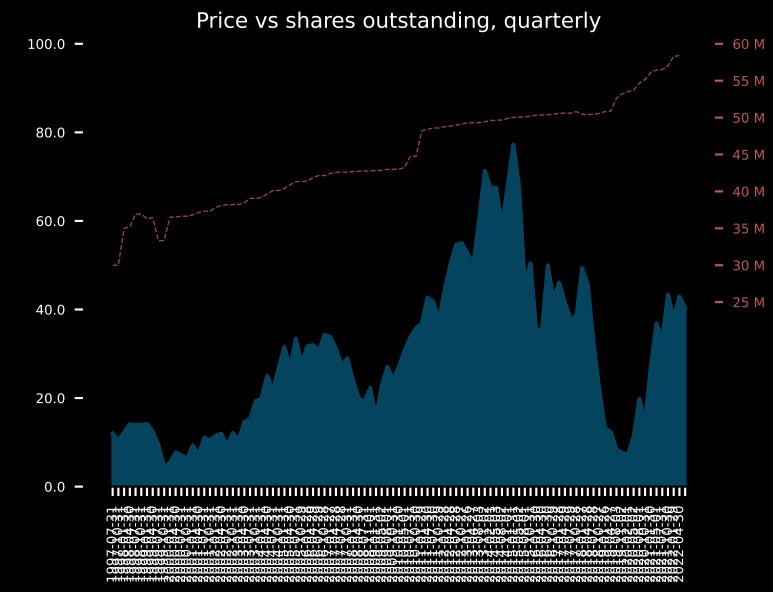
Limoneira Company operates as an agribusiness and real estate development company in the United States and internationally. The company operates through three divisions: Agribusiness, Rental Operations, and Real Estate Development. It grows, processes, packs, markets, and sells lemons. The company also grows avocado, oranges, and specialty citrus and other crops, including Moro blood oranges, Cara Cara oranges, Minneola tangelos, Star Ruby grapefruit, pummelos, pistachios, and wine grapes. It has approximately 6,100 acres of lemons planted primarily in Ventura, Tulare, San Luis Obispo, and San Bernardino Counties in California; and Jujuy, Argentina, as well in Yuma County, Arizona, and La Serena, Chile; 800 acres of avocados planted in Ventura County; 1,000 acres of oranges planted in Tulare County, California; and 900 acres of specialty citrus and other crops. In addition, the company rents residential housing

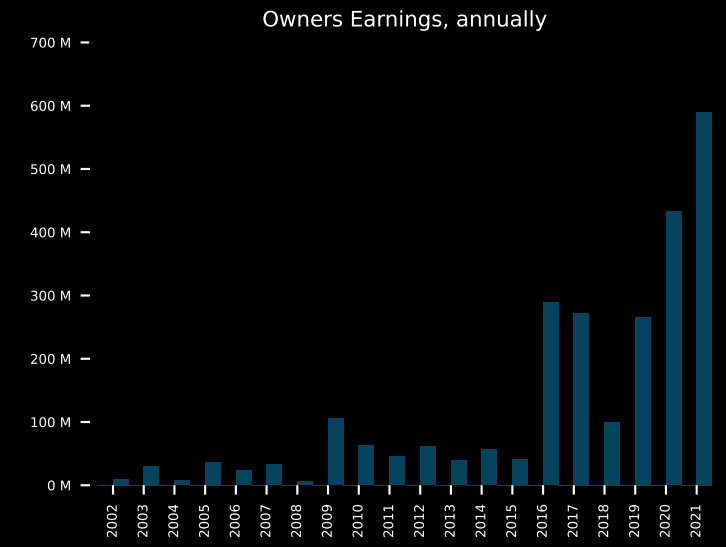
UNFI / Food Distribution / US / 2022-06-14

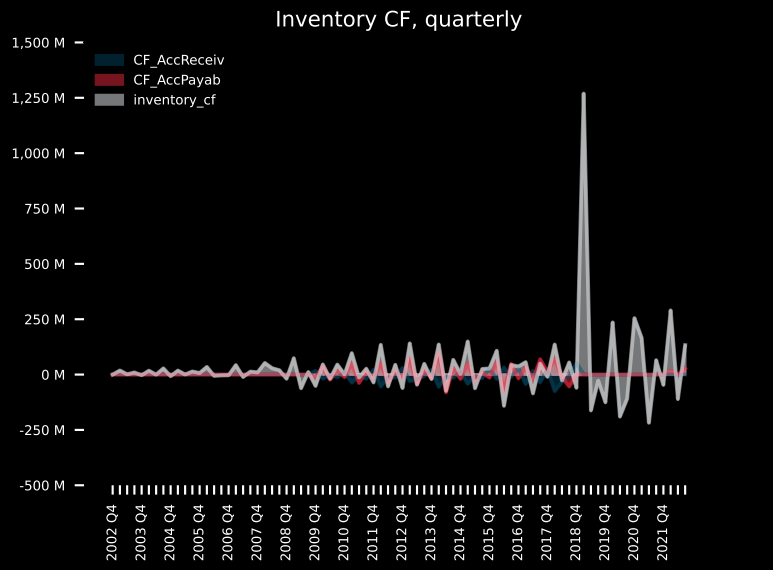






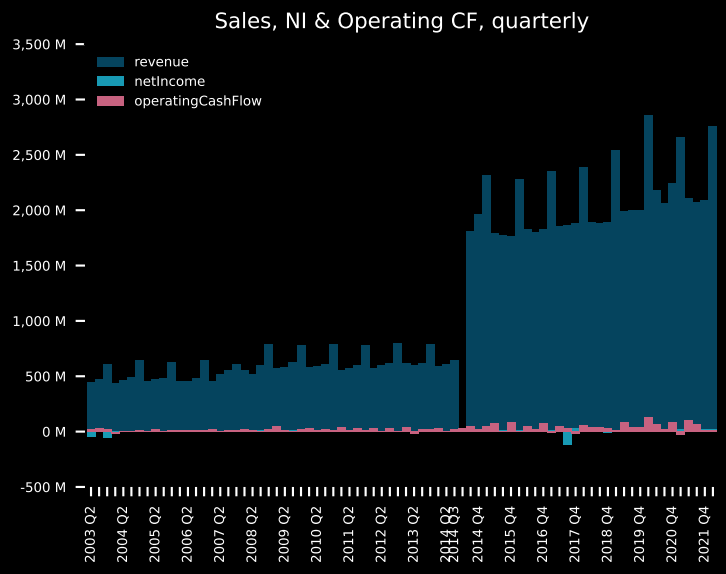


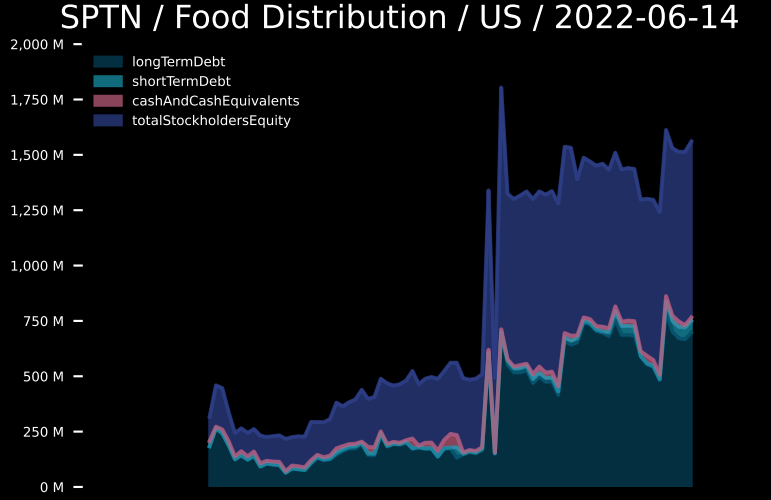


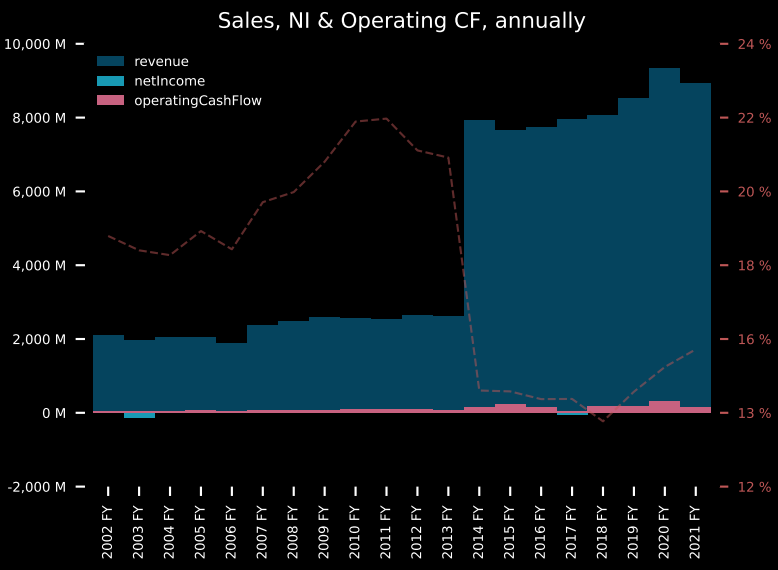


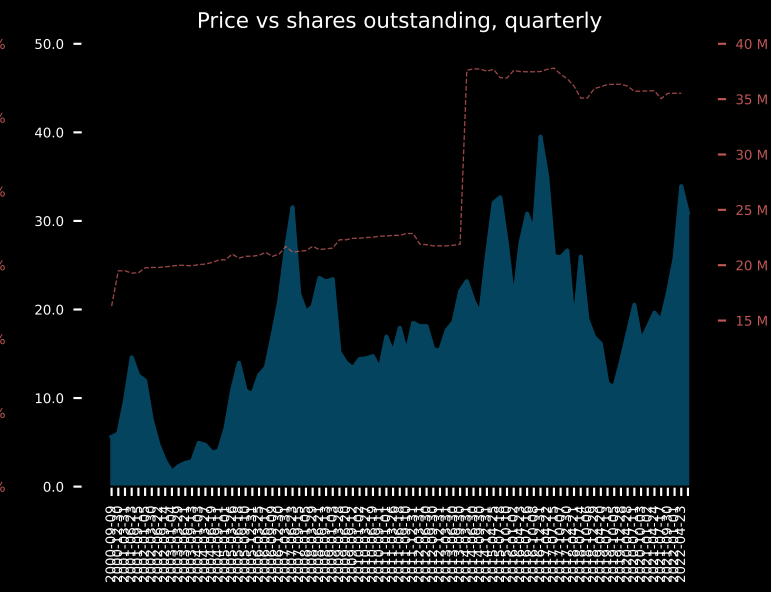
United Natural Foods, Inc., together with its subsidiaries, distributes natural, organic, specialty, produce, and conventional grocery and non-food products in the United States and Canada. It operates in two segments, Wholesale and Retail. The company offers grocery and general merchandise, produce, perishables and frozen foods, nutritional supplements and sports nutrition, bulk and foodservice products, and personal care items. It also provides Woodstock brand imports, roasts, packages, and distributes nuts, dried fruits, seeds, trail mixes, granola, natural and organic snack items, and confections. In addition, the company is involved in importing, roasting, packaging, and distributing nuts, dried fruits, seeds, trail mixes, granola, natural and organic snack items, and confections. Further, it offers Blue Marble Brands products through wholesale segment, third party distributors, and directly to retailers; and Field Day

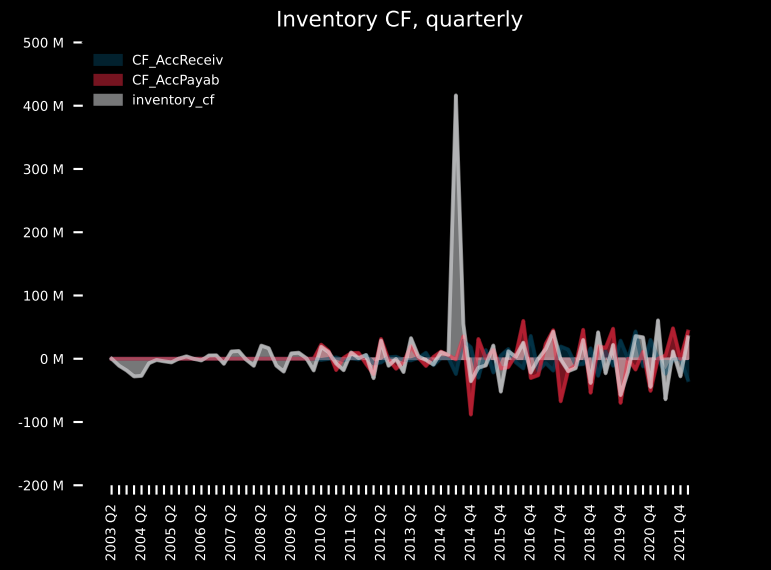
SPTN / Food Distribution / US / 2022-06-14





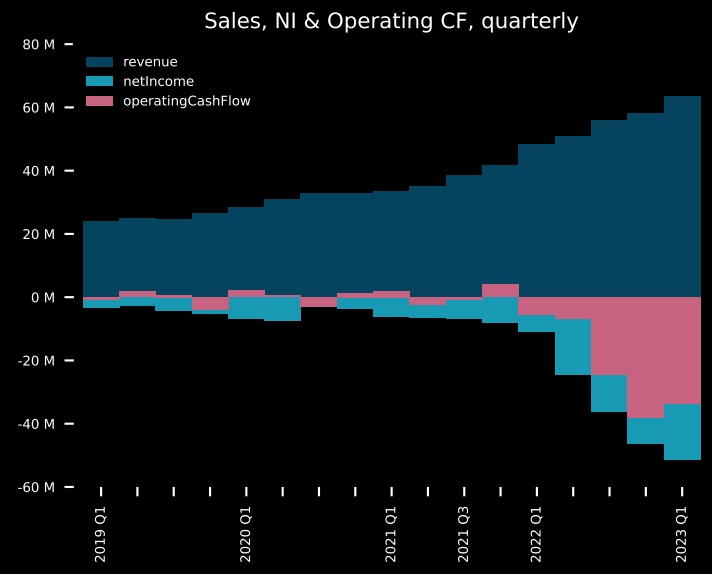


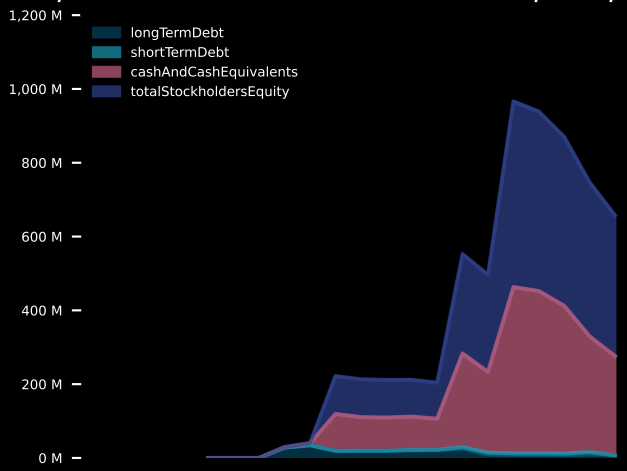


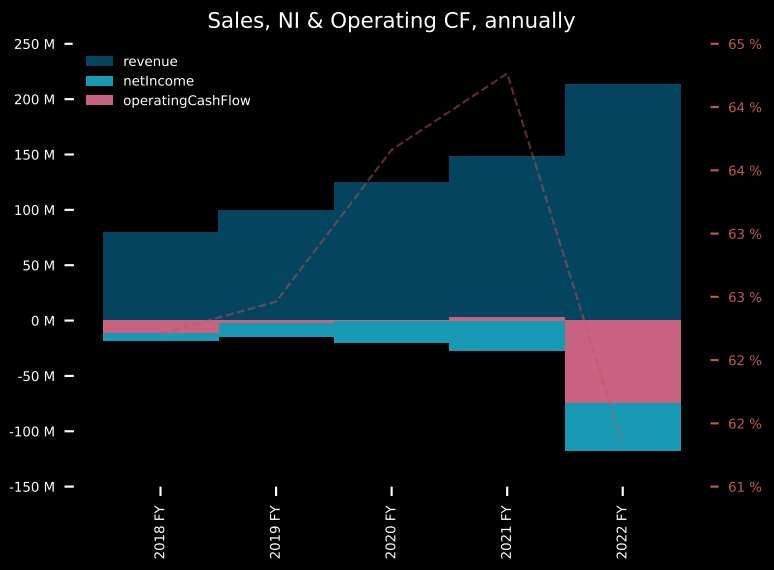


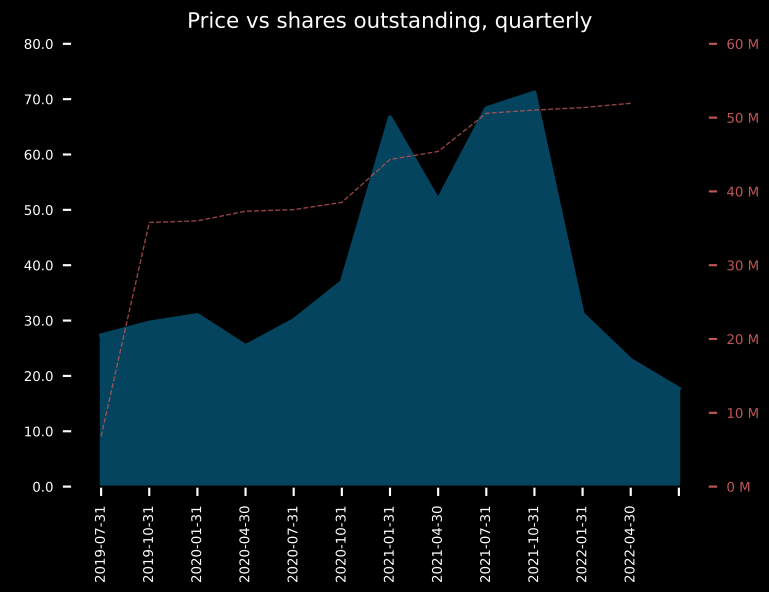
SpartanNash Company distributes and retails grocery products. It operates in three segments: Food Distribution, Military, and Retail. The Food Distribution segment offers approximately 65,000 stock-keeping units, such as dry groceries, produce, dairy products, meat, delicatessen items, bakery goods, frozen food, seafood, floral products, general merchandise, beverages, tobacco products, health and beauty care, and pharmacy products to independent retailers, national retailers, food service distributors, e-commerce providers, and corporate owned retail stores. This segment also offers various value-added services to retailers. The Military segment sells and distributes grocery products to 160 military commissaries and approximately 400 exchanges located in 39 states across the United States and the District of Columbia, Europe, Cuba, Puerto Rico, Honduras, Iraq, Kuwait, Bahrain, Qatar, and Djibouti. The Retail segment

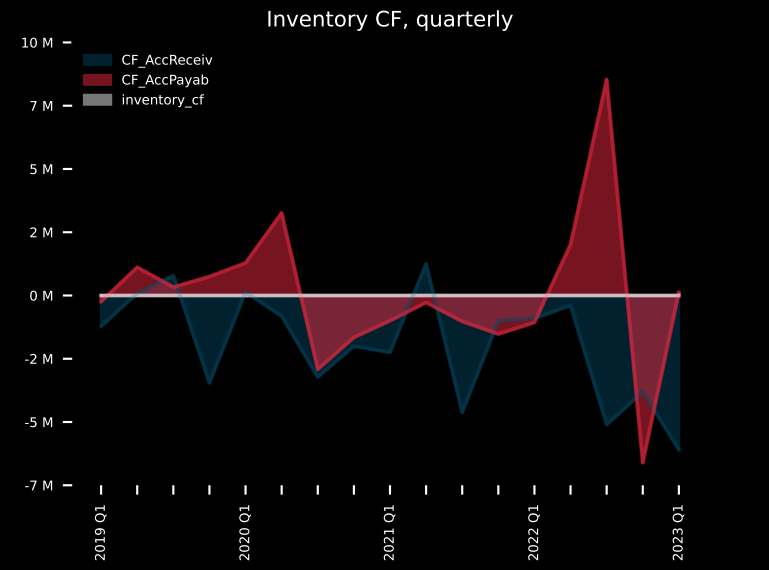
PHR / Health Information Services / US / 2022-06-1





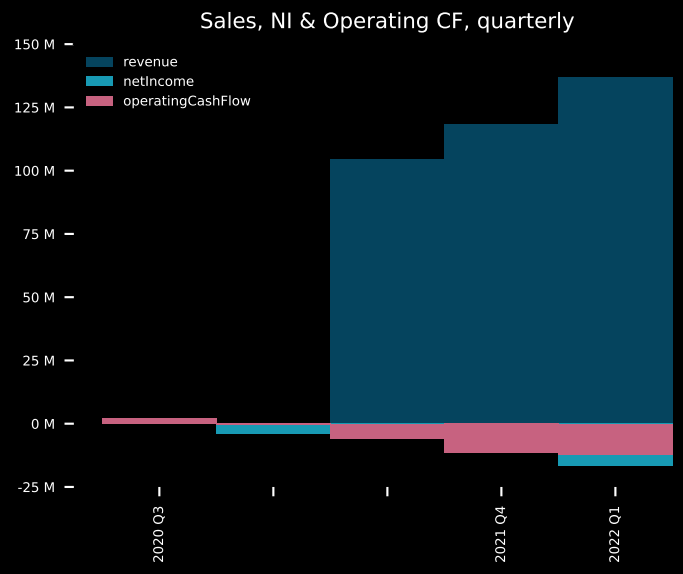


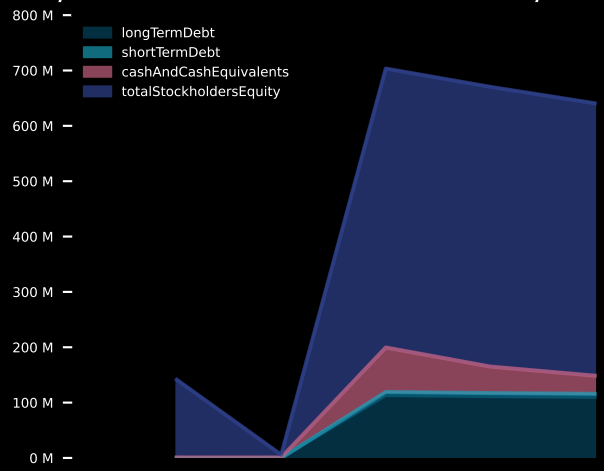


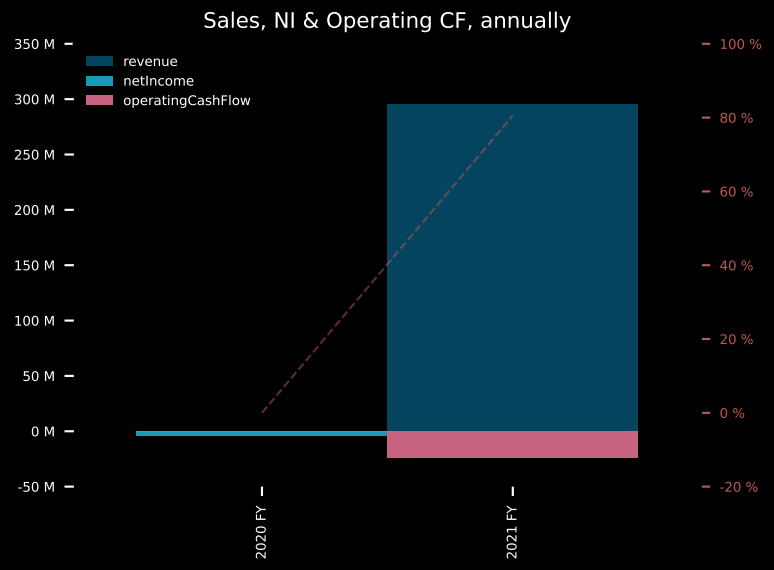


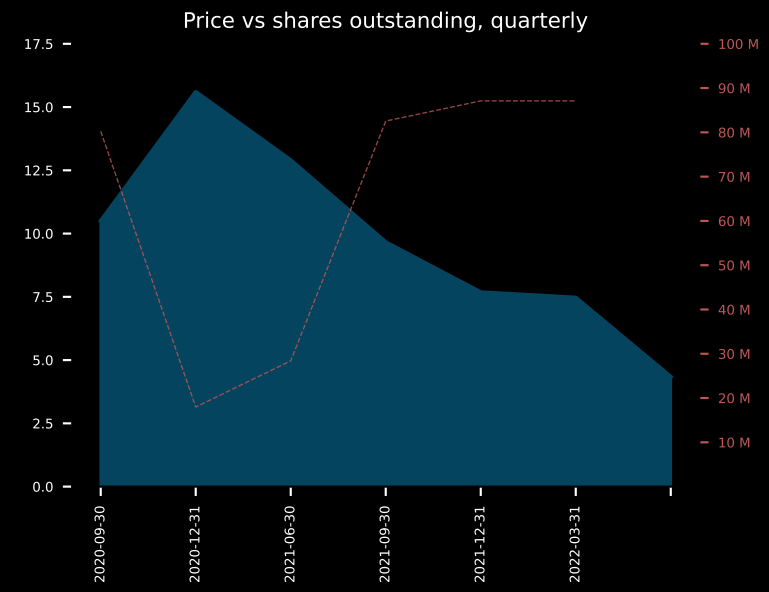
Phreesia, Inc. provides an integrated SaaS-based software and payment platform for the healthcare industry in the United States and Canada. Its Phreesia Platform offers a suite of solutions to manage the patient intake process, as well as an integrated payments solution for processing of patient payments. The company deploys its platform in a range of modalities, such as Phreesia Mobile, a patients' mobile device; Phreesia Dashboard, a web-based dashboard for healthcare services clients; PhreesiaPads, which are self-service intake tablets; and Arrivals Kiosks that are on-site kiosks. Its Phreesia Platform also provides a registration solution to automate patient self-registration; revenue cycle solution, which offer insurance-verification processes, point-of-sale payments applications, and cost estimation tools; access solutions that offers appointment scheduling system for online appointments, reminders

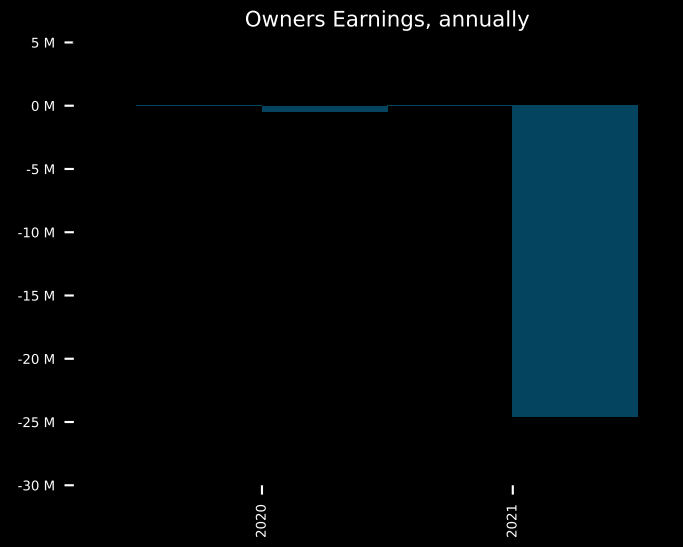
CMAX / Health Information Services / US / 2022-06-1

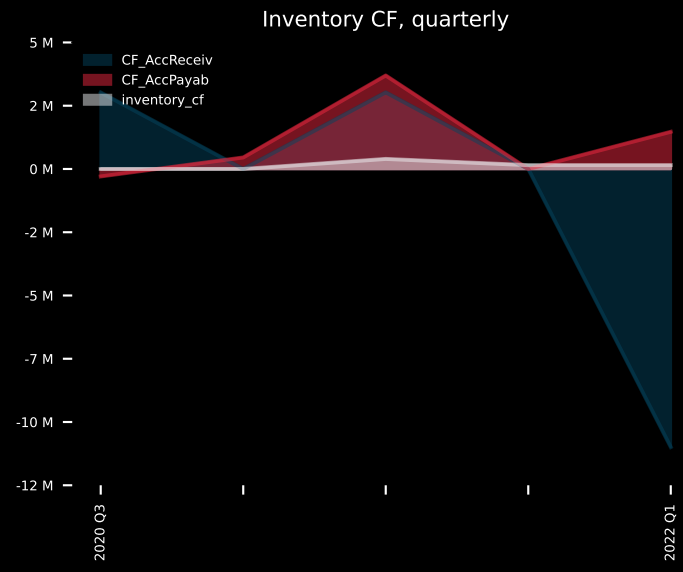






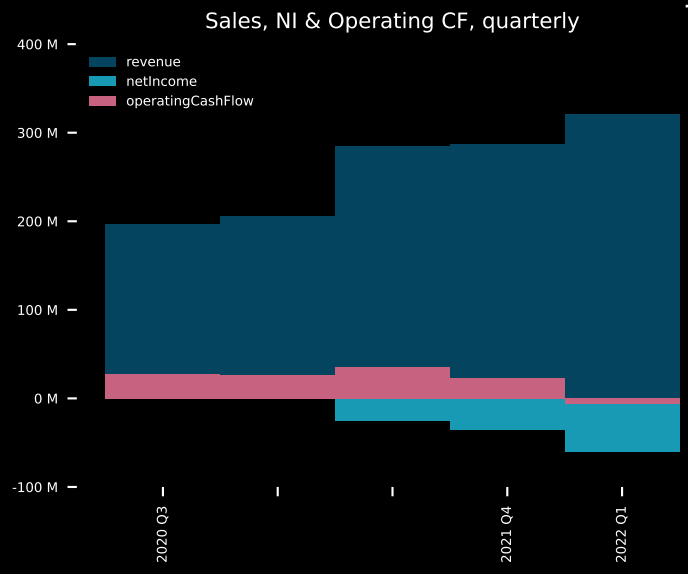


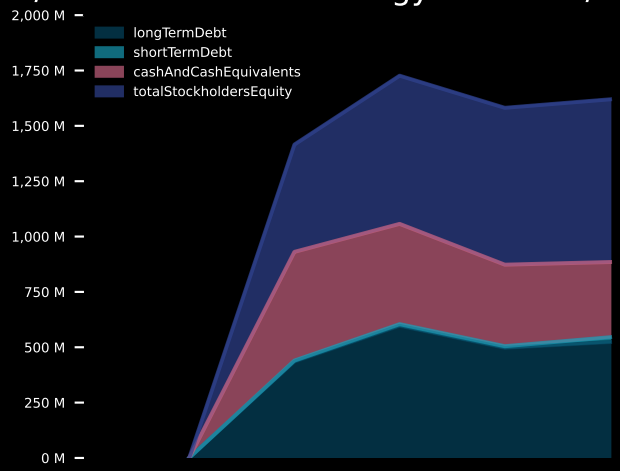


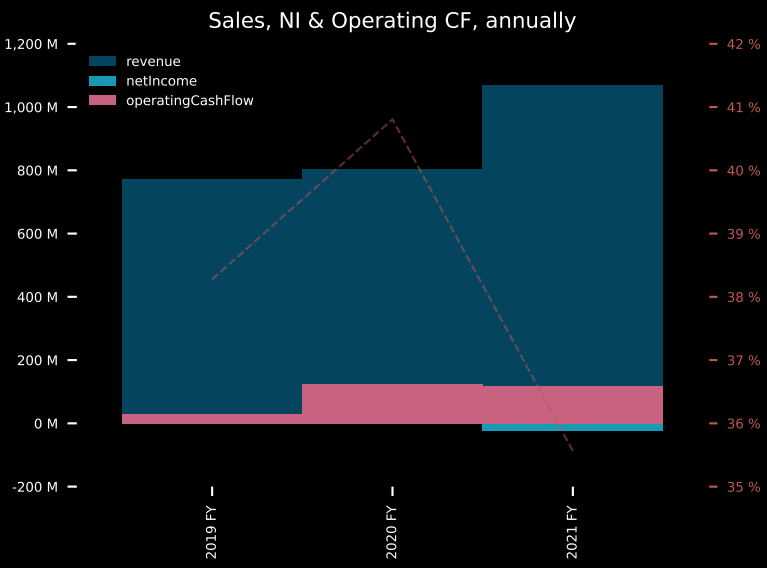


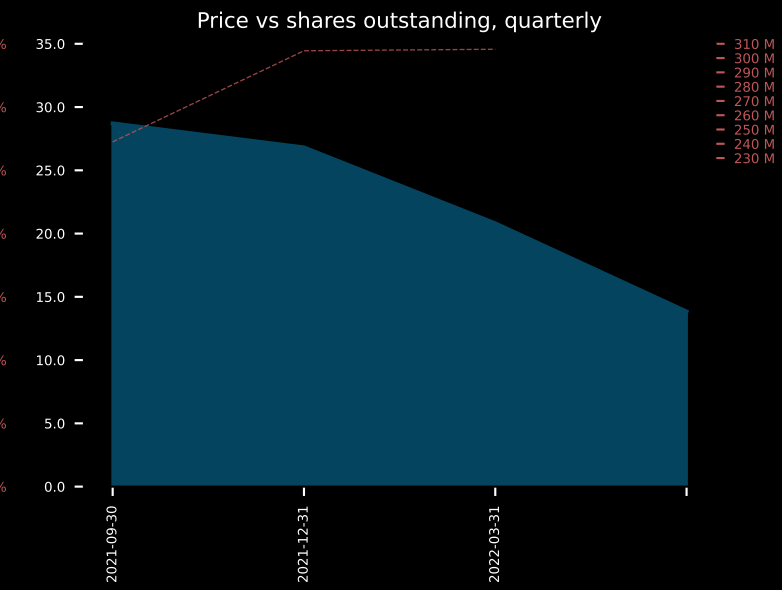
CareMax, Inc. provides medical services through physicians and health care professionals. It offers a suite of health care and social services to its patients, including primary care, specialty care, telemedicine, health and wellness, optometry, dental, pharmacy, and transportation. The company also provides CareOptimize, a proprietary software and services platform that provides data, analytics, and rules-based decision tools/workflows for physicians in the United States. As of December 31, 2021, it operated 48 multi-specialty medical care centers in Florida, Tennessee, and New York. The company is headquartered in Miami, Florida.

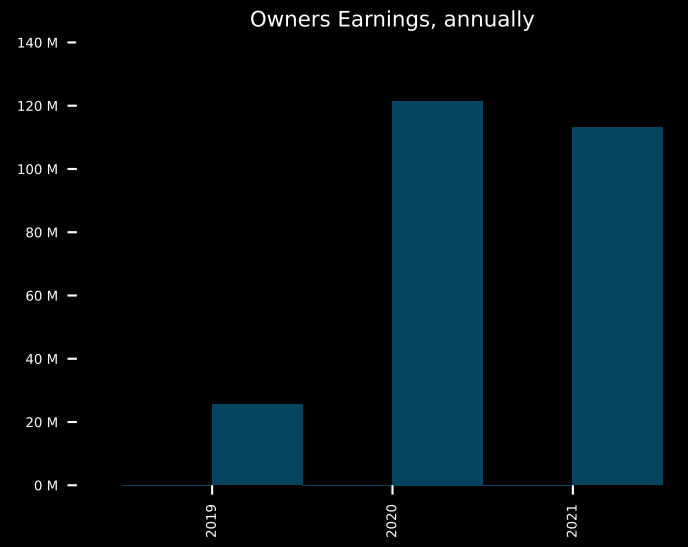
TWKS / Information Technology Services / US / 2022-06

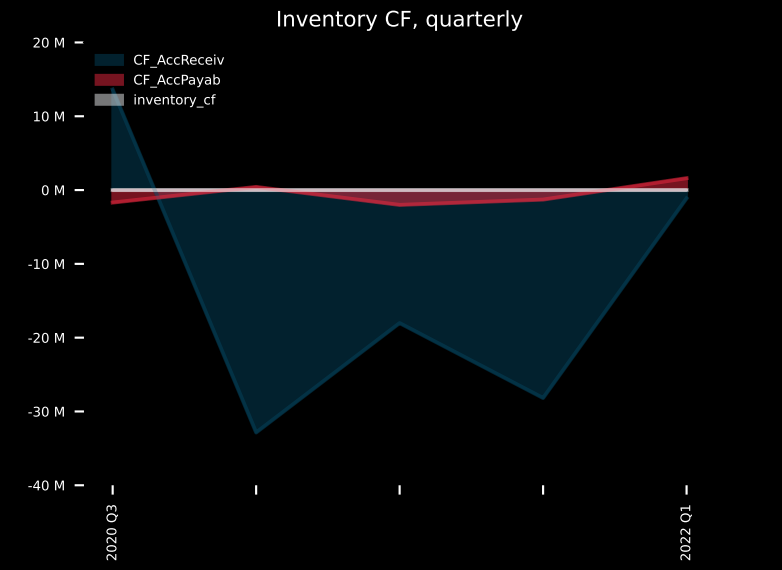




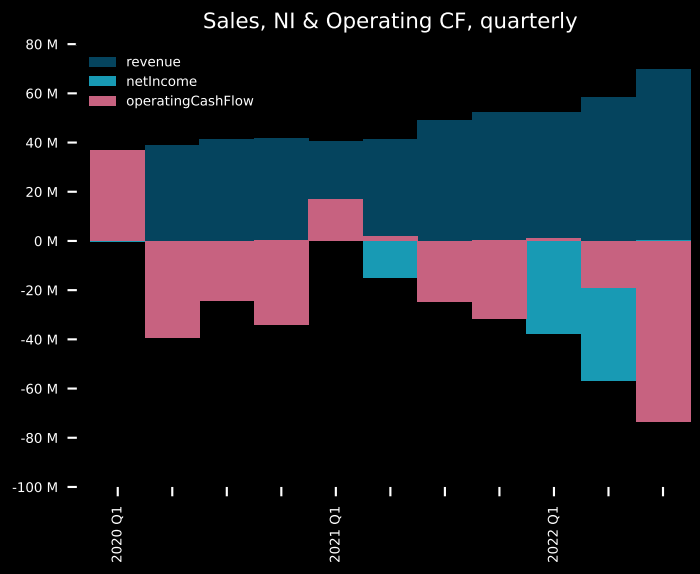


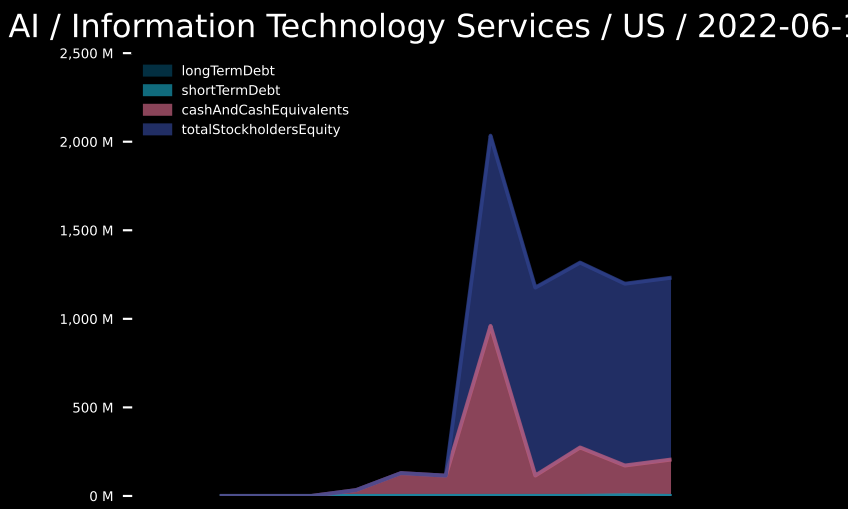


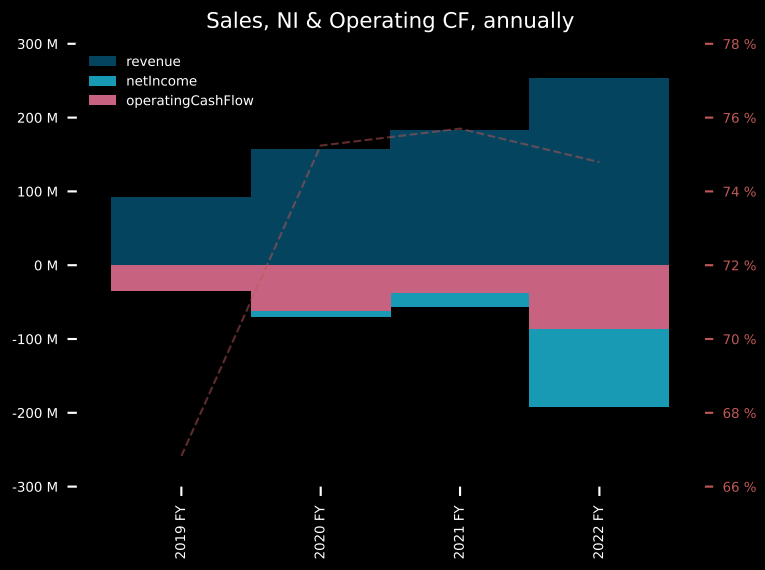


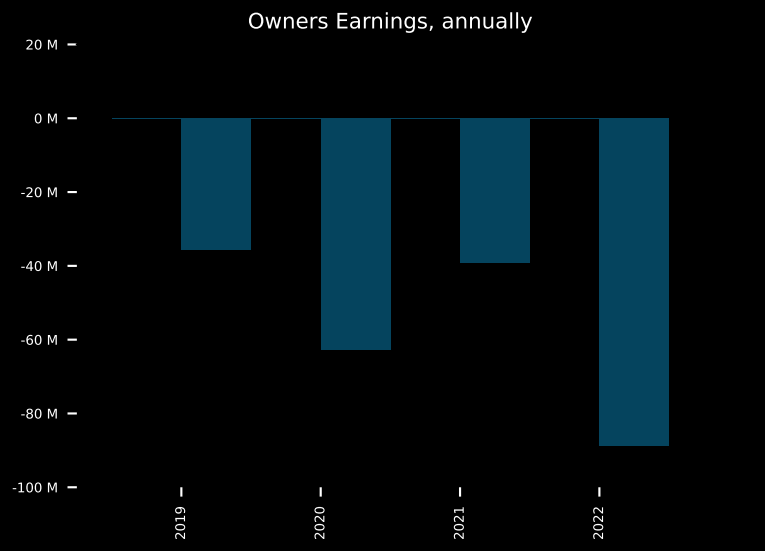


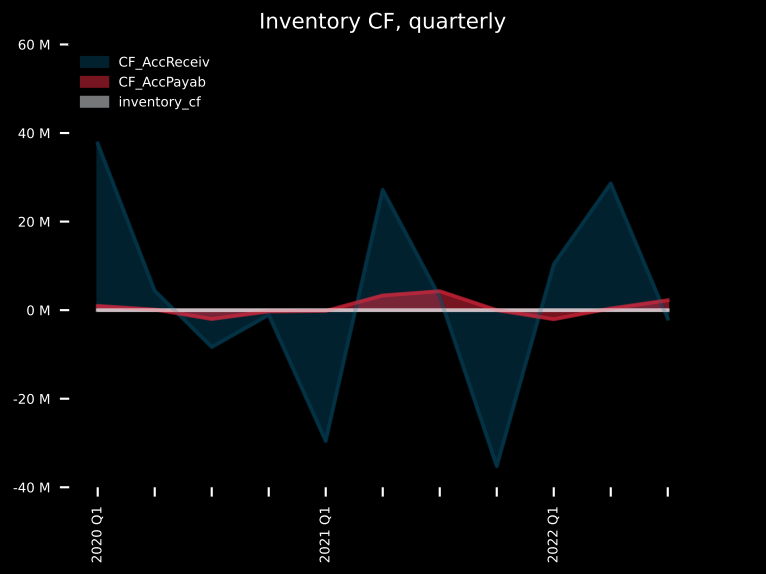
Thoughtworks Holding, Inc. provides technology consultancy services in North America, the Asia Pacific, Europe, and Latin America. The company's consultancy services integrate strategy, design, and software engineering to enable enterprises and technology disruptors to thrive as modern digital businesses. It offers enterprise modernization, platforms, and cloud services, including modernization strategy and execution, digital platform strategy and engineering organization transformation, cloud modernization, cloud-native application support and evolution, and platform assessment and remediation; and customer experience, product, and design services comprising idea to market, customer experience strategy, product management transformation, and product design and delivery. The company also provides data and artificial intelligence services, such as data strategy, intelligent products, data platforms and data mesh





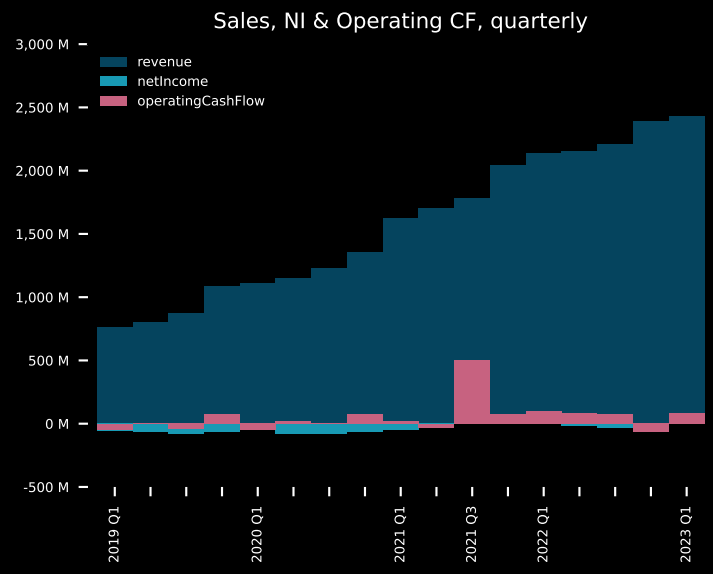


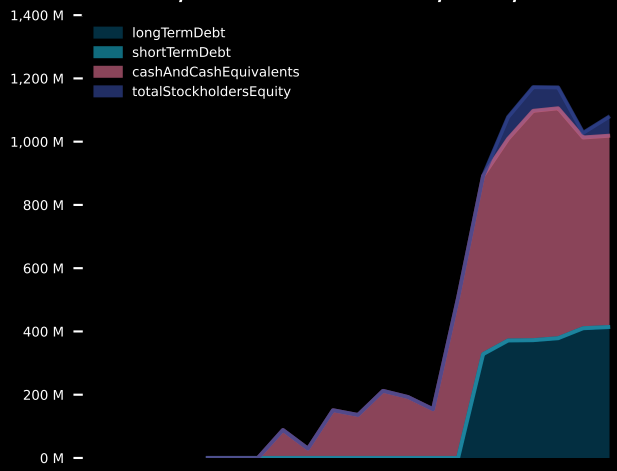


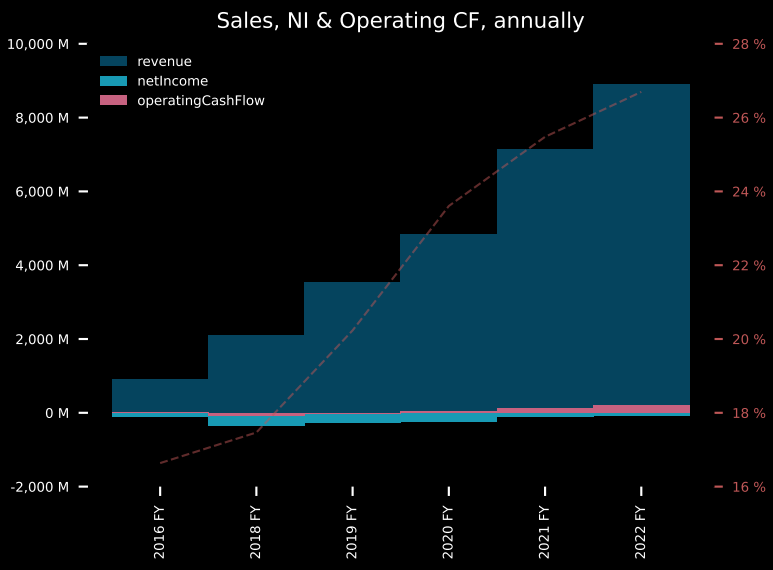


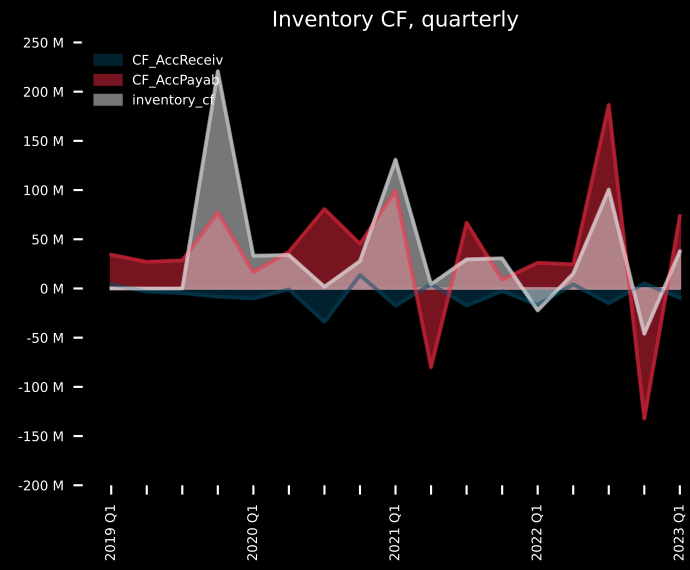
C3.ai, Inc. operates as an enterprise artificial intelligence (AI) software company in North America, Europe, the Middle East, Africa, the Asia Pacific, and internationally. It offers software-as-a-service applications for enterprises. Its software solutions include C3 AI Suite, a platform-as-a-service application development and runtime environment that enables customers to design, develop, and deploy enterprise AI applications; C3 AI Ex Machina to analysis-ready data; and C3 AI CRM, an AI-first customer relationship management solution to drive customer-facing operations. It also offers C3 AI applications, including C3 AI Inventory Optimization, a solution to optimize raw material, in-process, and finished goods inventory levels; C3 AI Supply Network Risk, which provides visibility into risks of disruption throughout the supply chain operations; C3 AI Customer Churn Management, which enables account

CHWY / Internet Retail / US / 2022-06-14



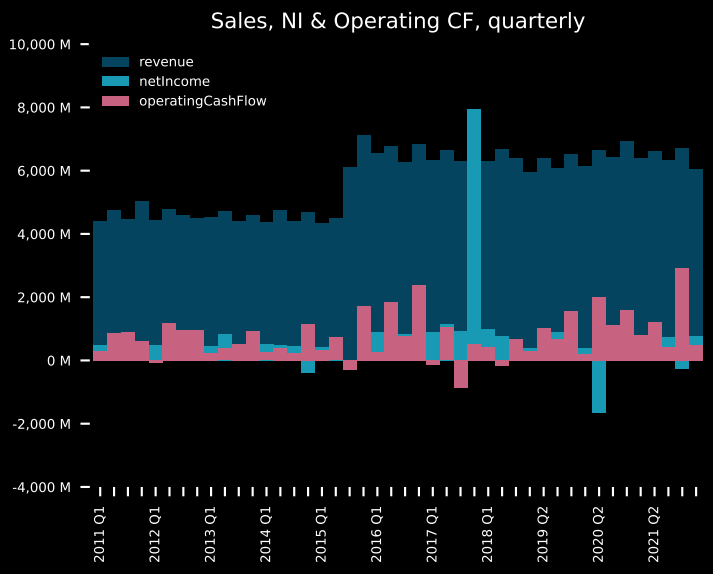


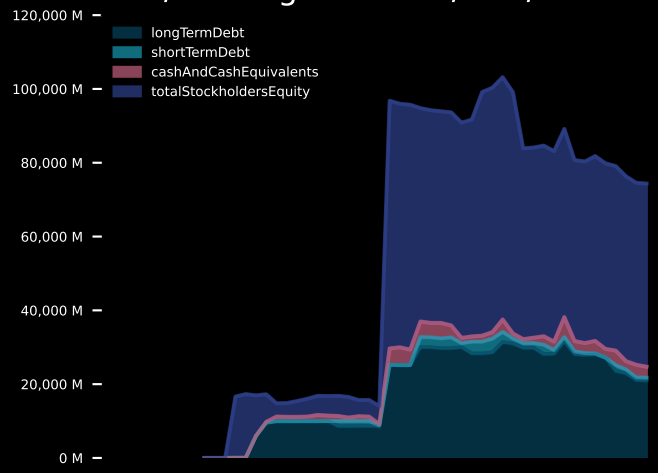


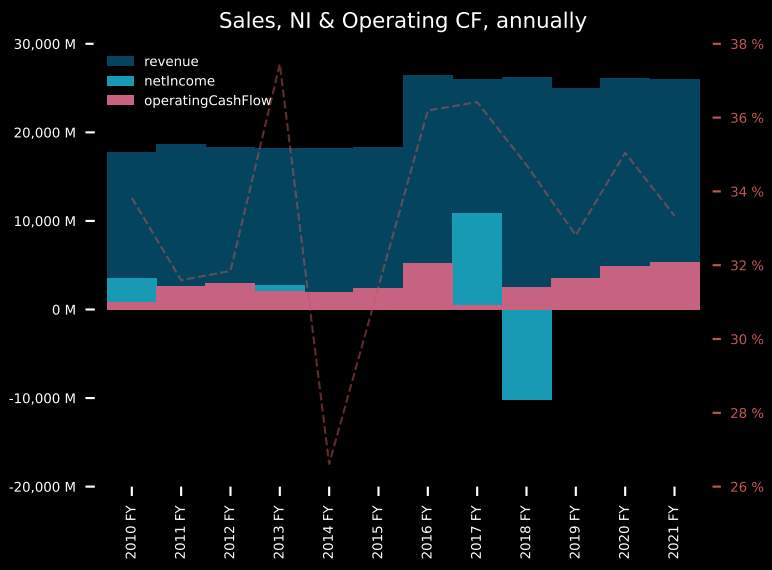


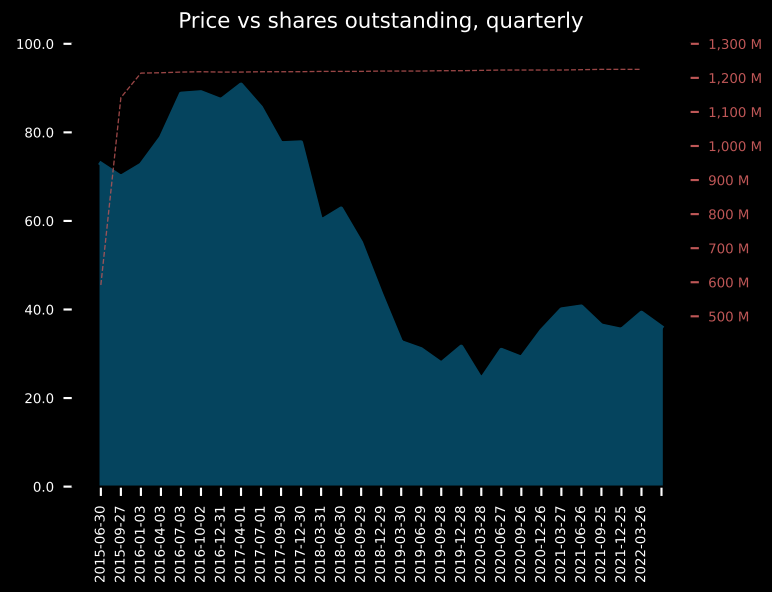
Chewy, Inc., together with its subsidiaries, engages in the pure play e-commerce business in the United States. The company provides pet food and treats, pet supplies and pet medications, and other pet-health products, as well as pet services for dogs, cats, fish, birds, small pets, horses, and reptiles through its www.chewy.com retail Website, as well as its mobile applications. It offers approximately 100,000 products from 3,000 partner brands. The company was founded in 2010 and is headquartered in Dania Beach, Florida.

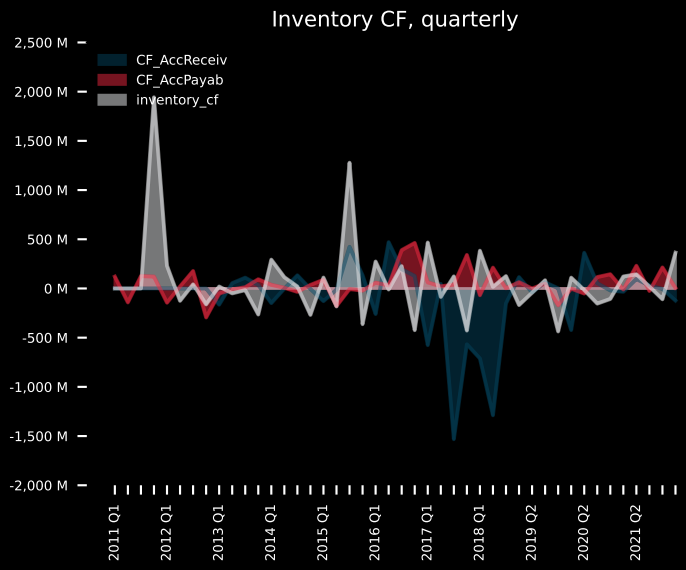
KHC / Packaged Foods / US / 2022-06-14





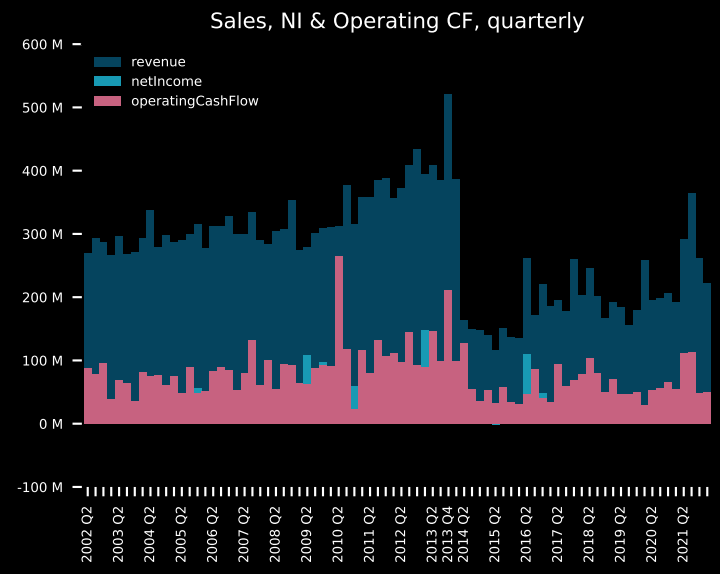


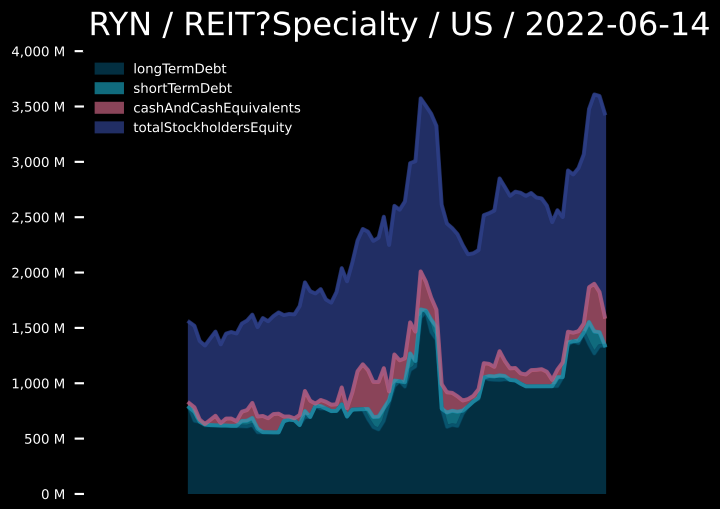


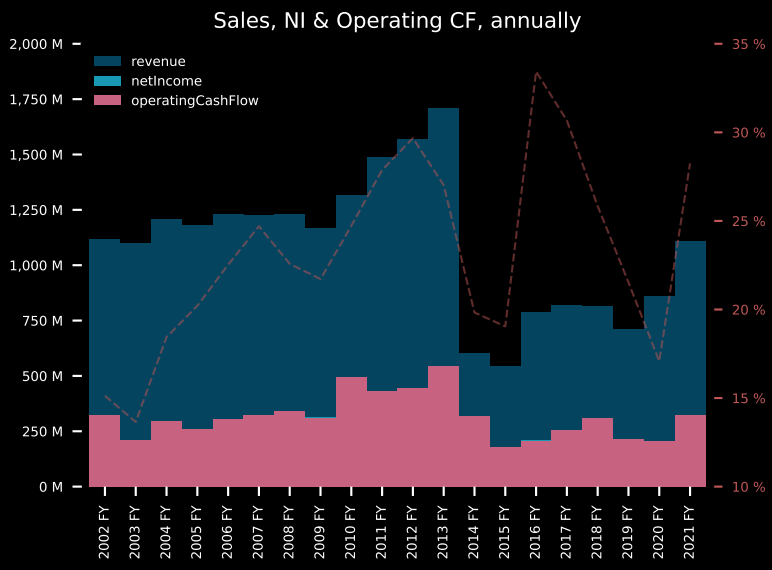


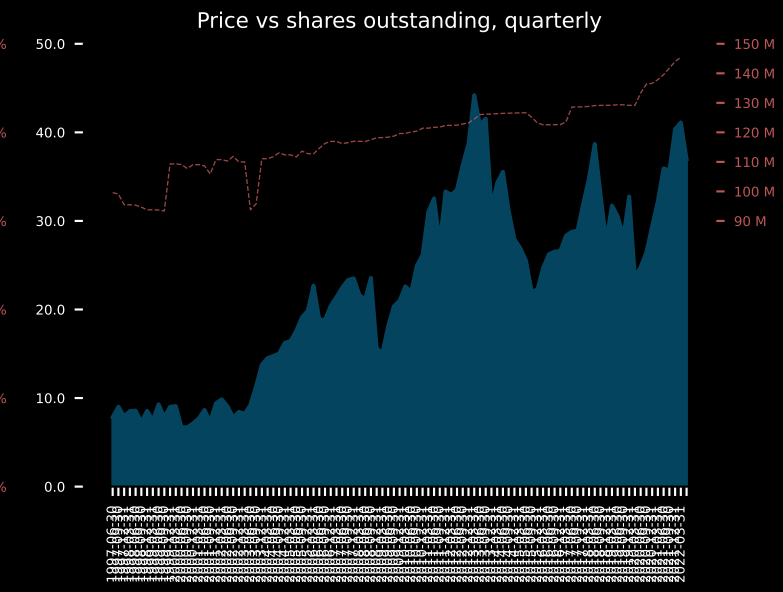
The Kraft Heinz Company, together with its subsidiaries, manufactures and markets food and beverage products in the United States, Canada, the United Kingdom, and internationally. Its products include condiments and sauces, cheese and dairy products, meals, meats, refreshment beverages, coffee, and other grocery products. The company also offers dressings, healthy snacks, and other categories; and spices and other seasonings. It sells its products through its own sales organizations, as well as through independent brokers, agents, and distributors to chain, wholesale, cooperative and independent grocery accounts, convenience stores, drug stores, value stores, bakeries, pharmacies, mass merchants, club stores, and foodservice distributors and institutions, including hotels, restaurants, hospitals, health care facilities, and government agencies; and online through various e-commerce platforms and

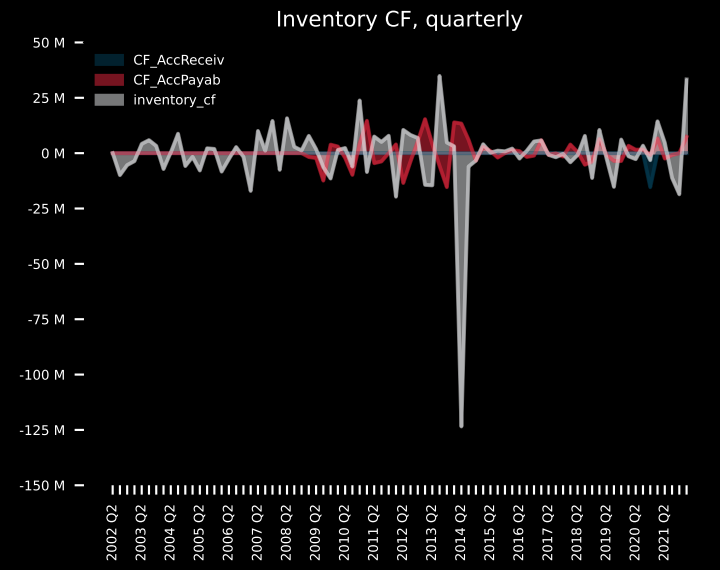
RYN / REIT?Specialty / US / 2022-06-14





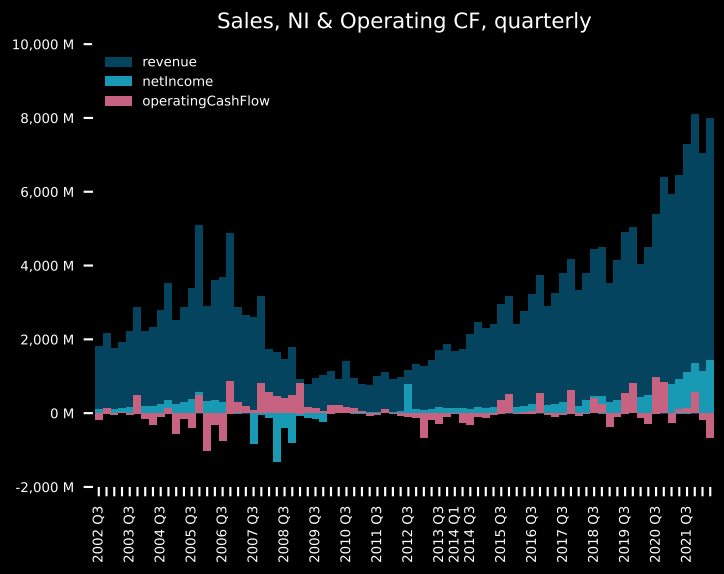


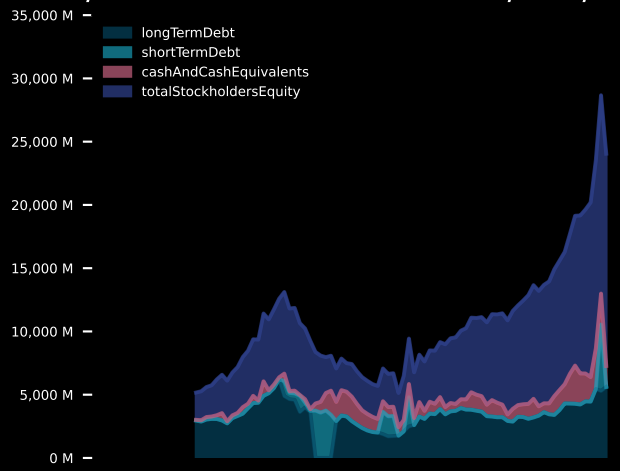


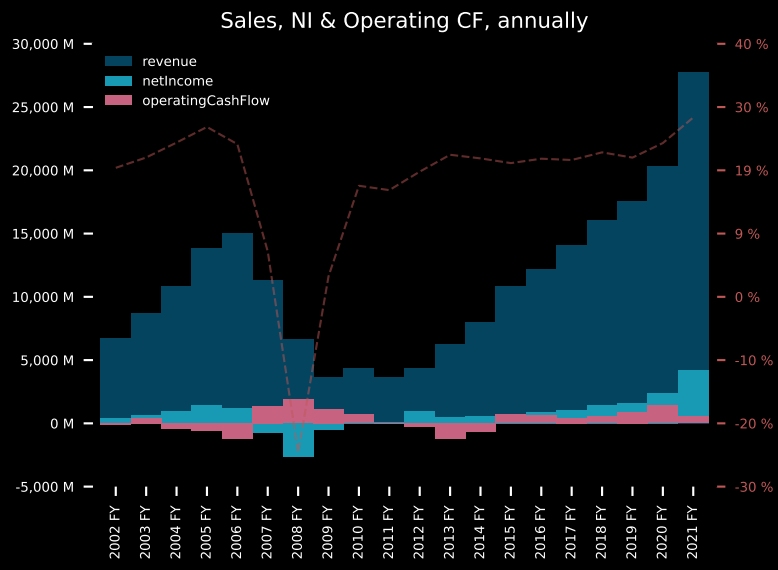


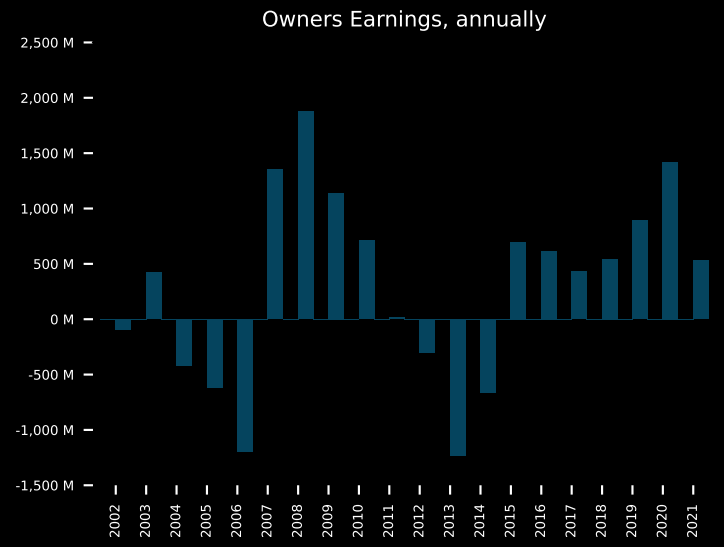
Rayonier is a leading timberland real estate investment trust with assets located in some of the most productive softwood timber growing regions in the United States and New Zealand. As of December 31, 2020, Rayonier owned or leased under long-term agreements approximately 2.7 million acres of timberlands located in the U.S. South (1.73 million acres), U.S. Pacific Northwest (507,000 acres) and New Zealand (417,000 acres). The Company also acts as the managing member in a private equity timber fund business with three funds comprising approximately 141,000 acres. On a "look-through basis", the Company's ownership in the timber fund business equates to approximately 17,000 acres.

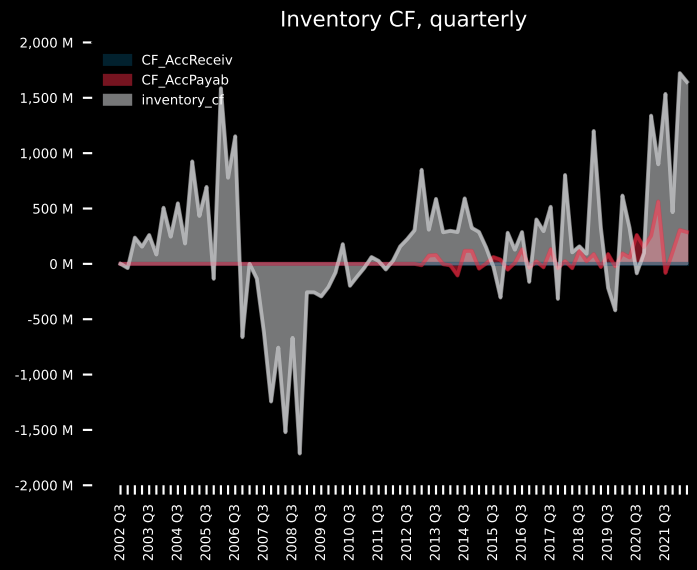
DHI / Residential Construction / US / 2022-06-14





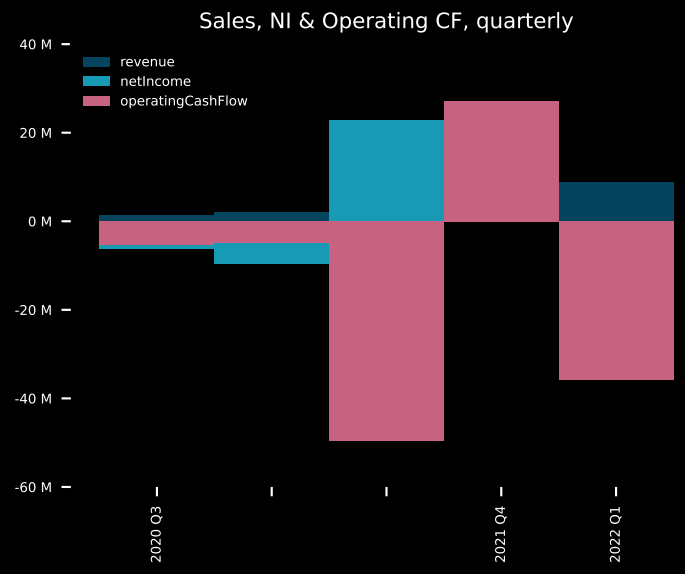


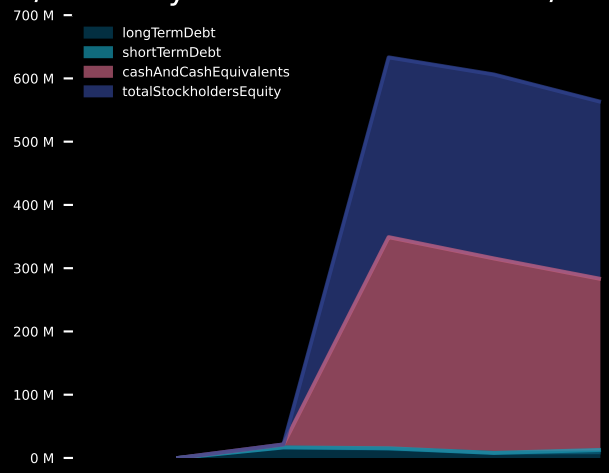


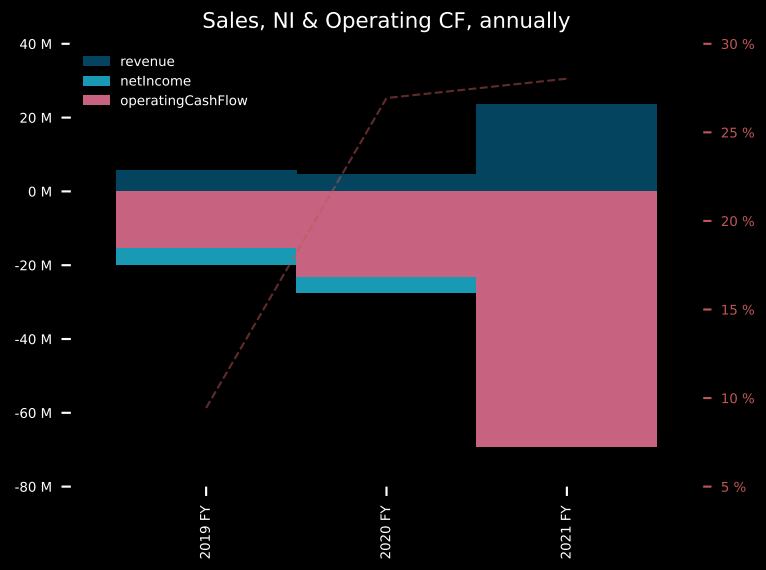


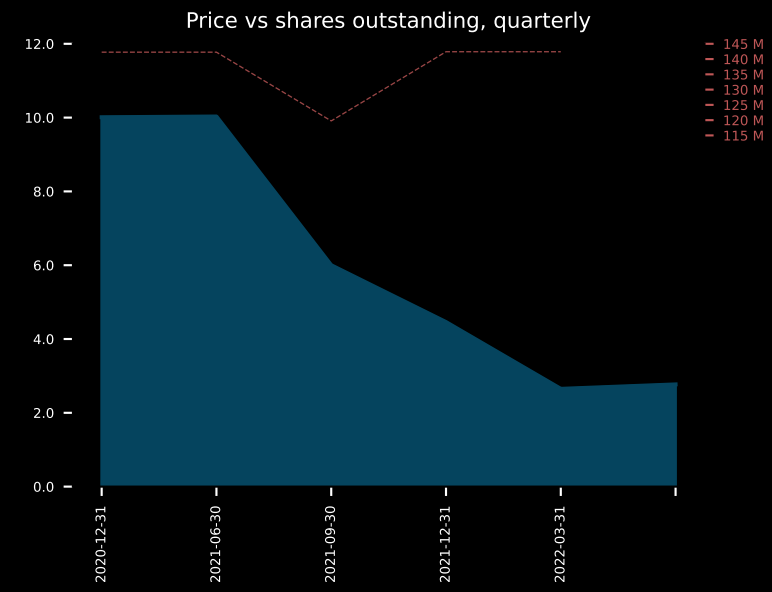
D.R. Horton, Inc. operates as a homebuilding company in East, North, Southeast, South Central, Southwest, and Northwest regions in the United States. It engages in the acquisition and development of land; and construction and sale of residential homes in 31 states and 98 markets under the names of D.R. Horton, America's Builder, Express Homes, Emerald Homes, and Freedom Homes. The company constructs and sells single-family detached homes; and attached homes, such as town homes, duplexes, and triplexes. It also provides mortgage financing services; and title insurance policies, and examination and closing services, as well as engages in the residential lot development business. In addition, the company develops, constructs, owns, leases, and sells multi-family and single-family rental properties; owns non-residential real estate, including ranch land and improvements; and owns and operates

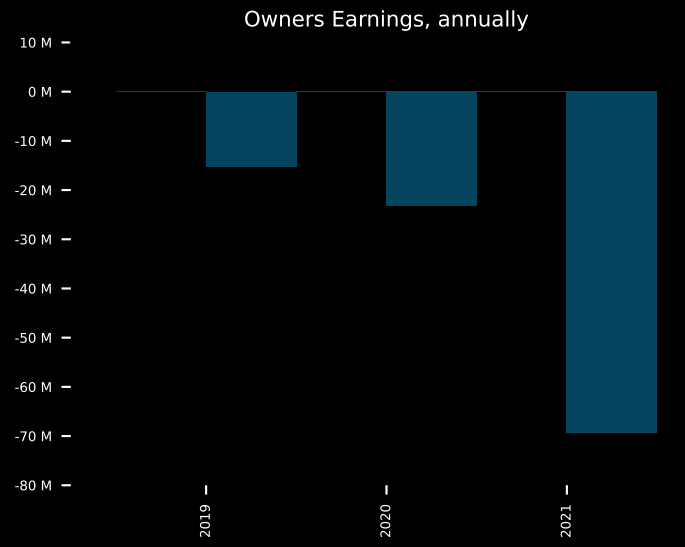
EVLV / Security & Protection Services / US / 2022-06-

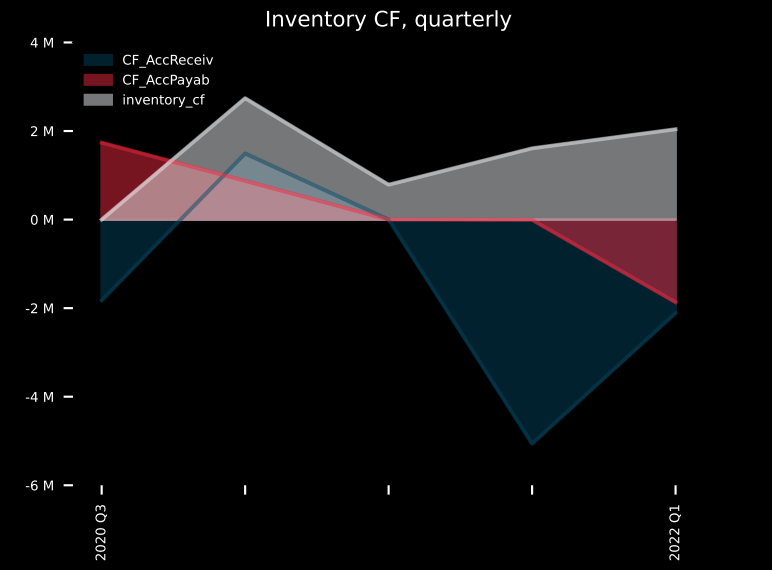






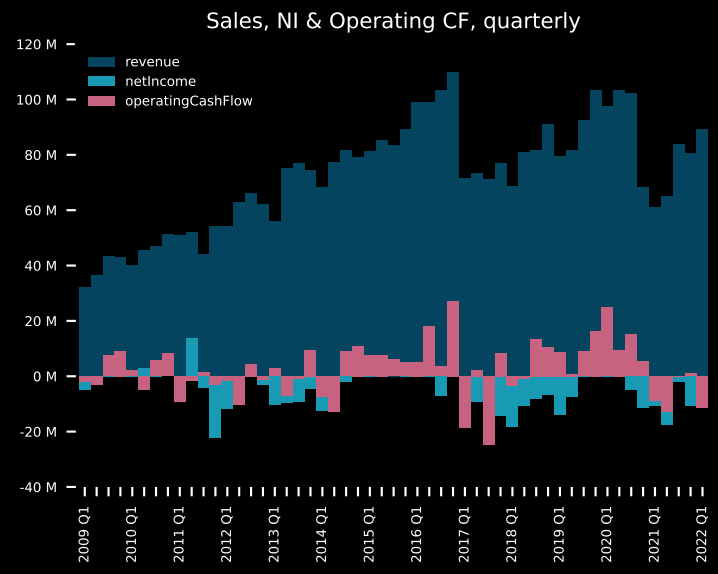


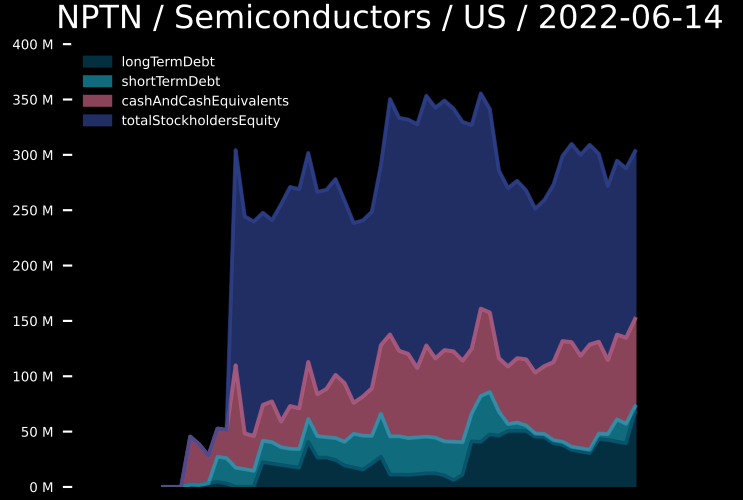


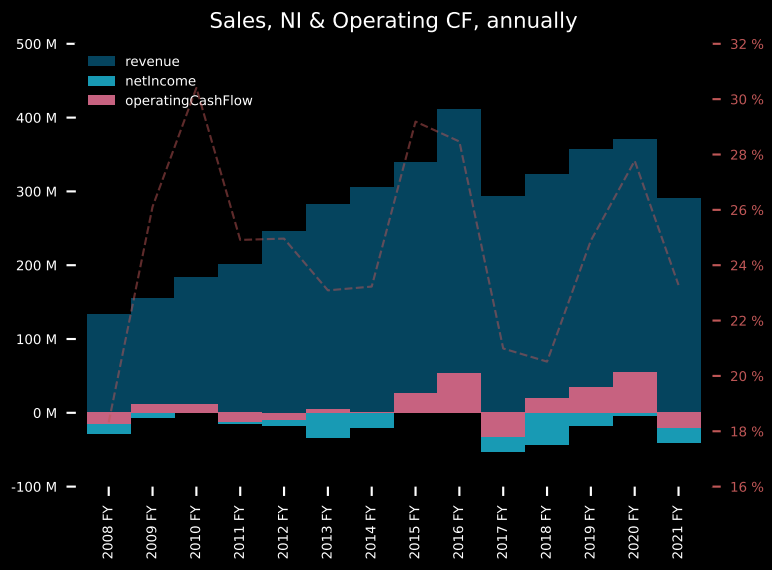


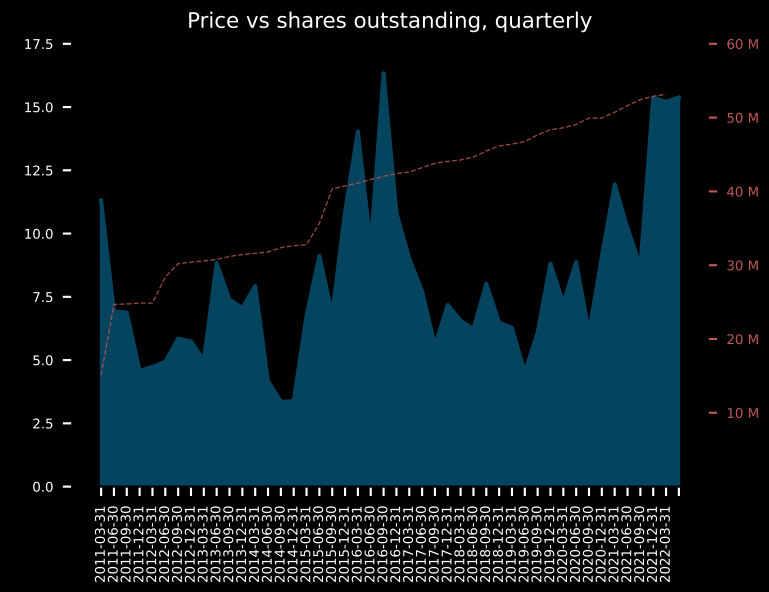
Evolv Technologies Holdings, Inc. provides artificial intelligence (AI)-based touchless security screening systems. Its products include Evolv Express, a touchless security screening system designed to detect firearms, improvised explosive devices, and tactical knives as visitors walk through at a normal pace; Evolv Insights that provides self-serve access, insights regarding visitor flow and arrival curves, location specific performance, system detection performance, and alarm statistics; and Evolv Edge to detect non-metallic explosive devices, explosive devices, firearms, and tactical knives without requiring visitors to divest or empty their pockets. The company is headquartered in Waltham, Massachusetts.

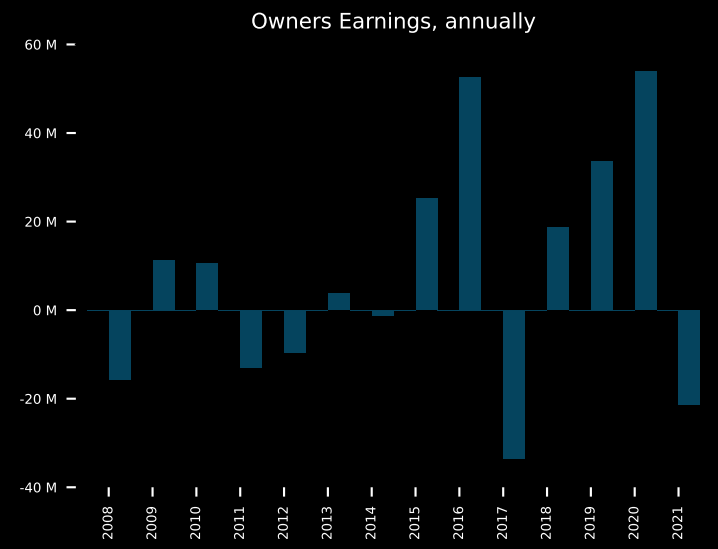
NPTN / Semiconductors / US / 2022-06-14

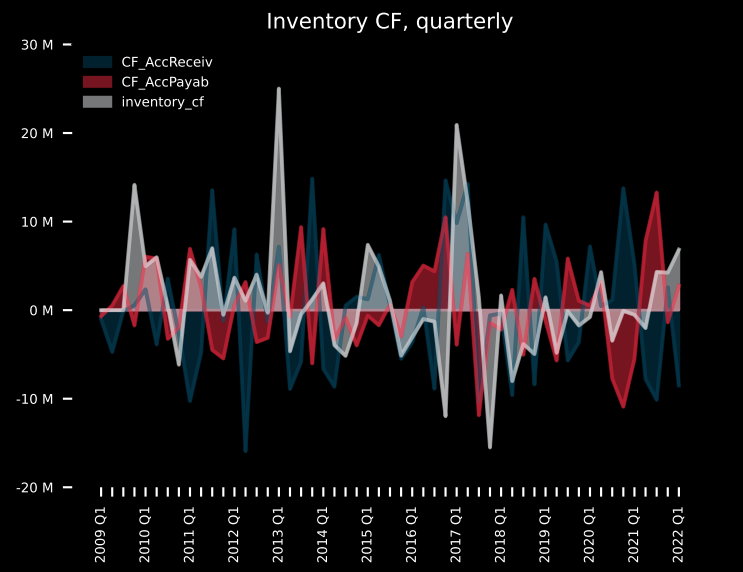






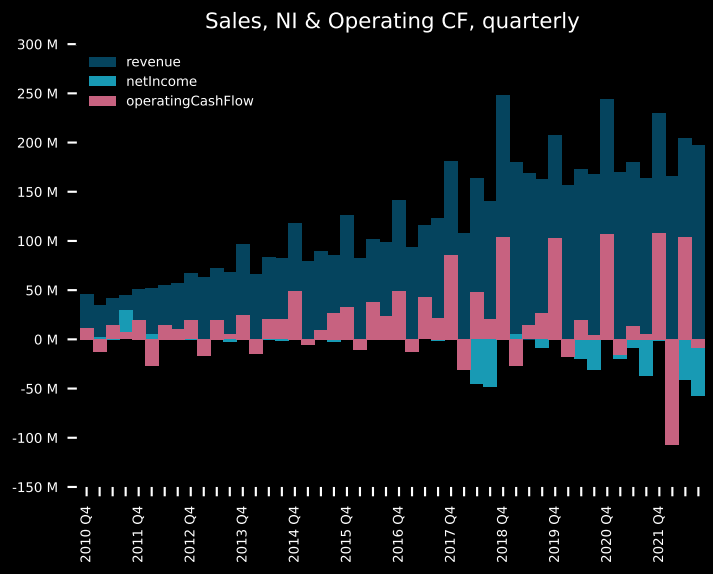


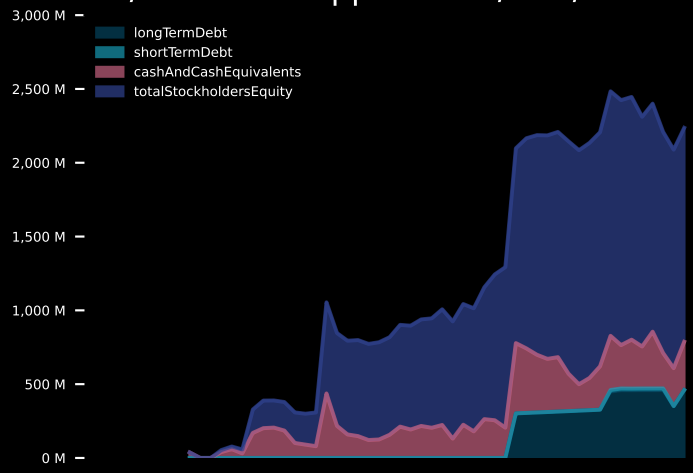


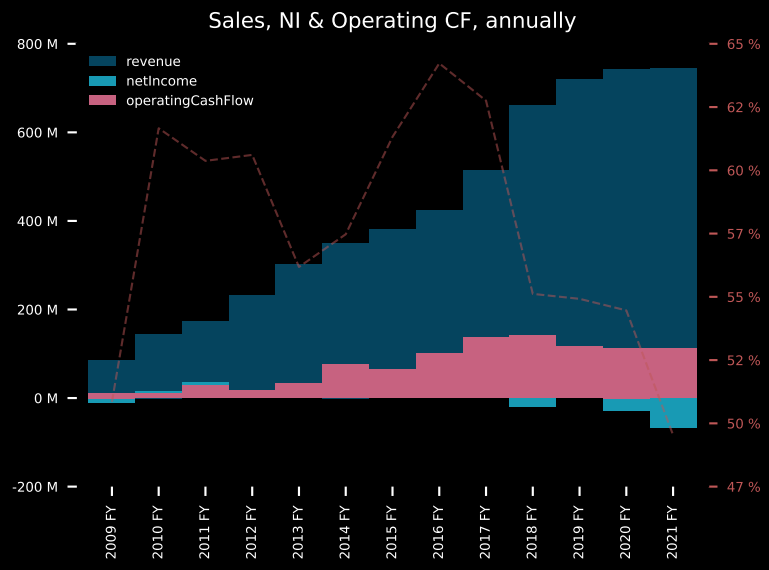


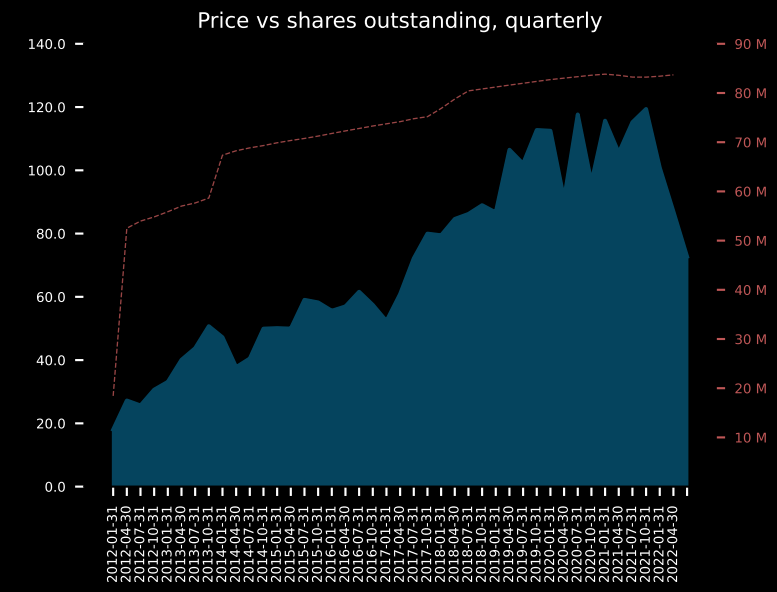
NeoPhotonics Corporation develops, manufactures, and sells optoelectronic products that transmit and receive high speed digital optical signals for cloud and hyperscale data center internet content provider and telecom networks. It offers transmitter and receiver components, and coherent modules, as well as switching products for 400G and optical transmission applications over distances of approximately 2 to 2,000 kilometers; ultra-narrow linewidth tunable lasers; electro-absorptively modulated lasers; distributed feedback lasers; component lasers; and integrated coherent receivers and modulators. The company also provides pluggable coherent transceivers that combine ultra-narrow linewidth laser with coherent receiver and performance coherent modulator; and 100G products for data center applications. In addition, it offers multi-cast switching solutions for 100G and above coherent systems; and

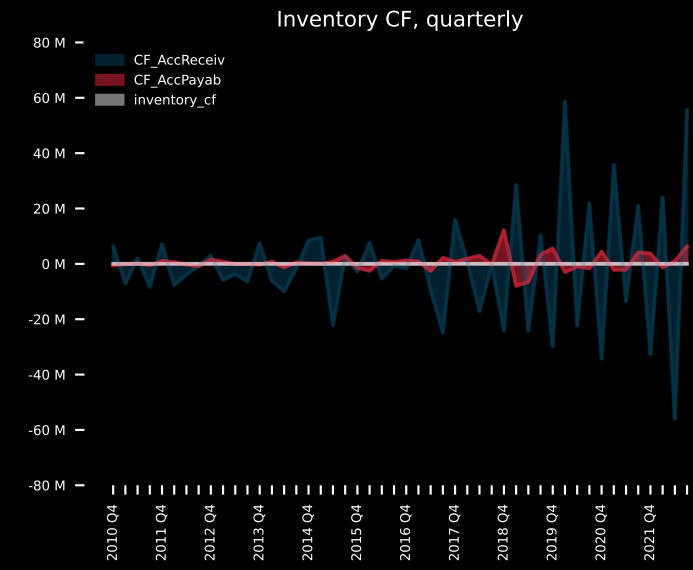
GWRE / Software?Application / US / 2022-06-14





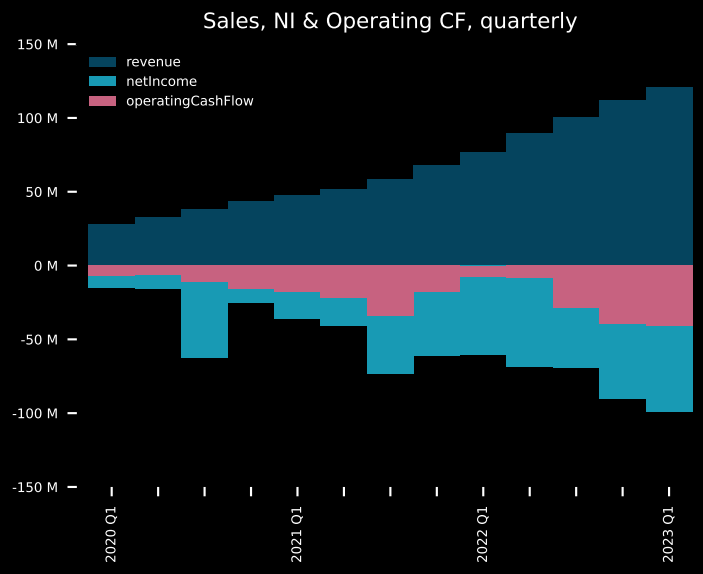


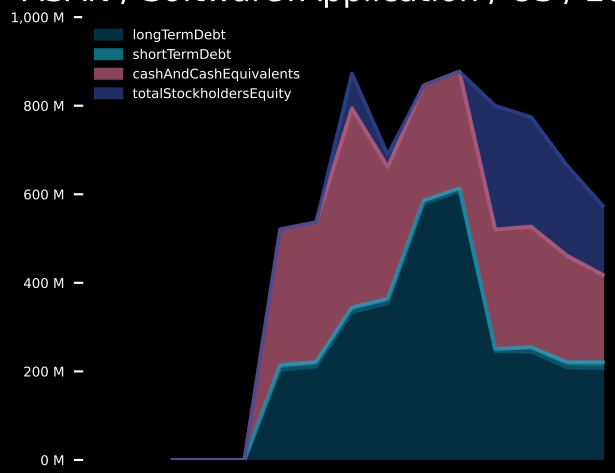


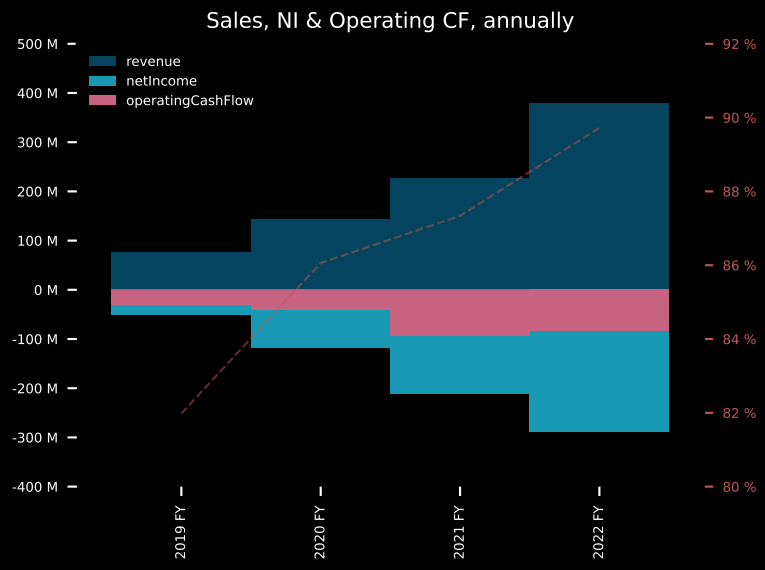


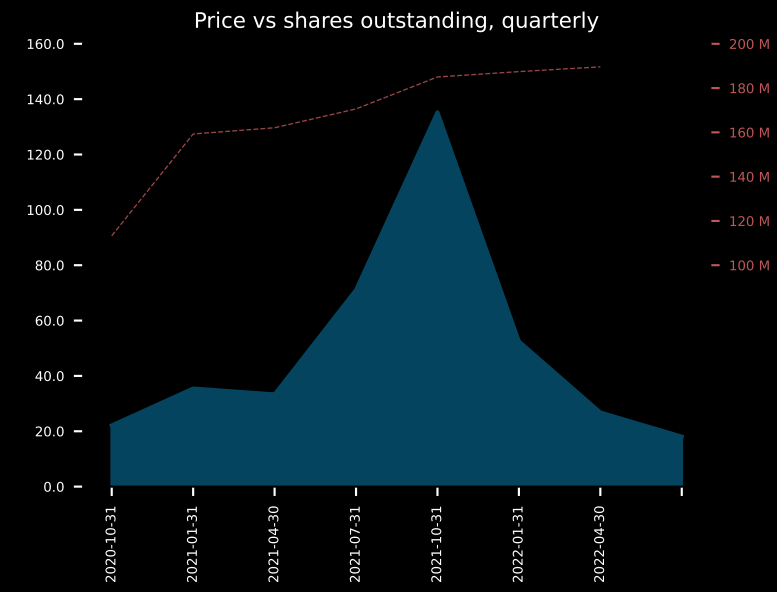
Guidewire Software, Inc. provides software products for property and casualty insurers worldwide. The company offers Guidewire InsuranceSuite comprising Guidewire PolicyCenter, BillingCenter, and ClaimCenter applications. It also provides Guidewire InsuranceNow, a cloud-based platform that offers policy, billing, and claims management functionality to insurers; and Guidewire InsuranceSuite for Self-Managed. In addition, the company offers Guidewire Rating Management to manage the pricing of insurance products; Guidewire Reinsurance Management to use rules-based logic to execute reinsurance strategy through underwriting and claims processes; Guidewire Client Data Management to capitalize on customer information; and Guidewire Product Content Management that offers software tools and standards-based line of business templates to introduce and modify products. Further, it

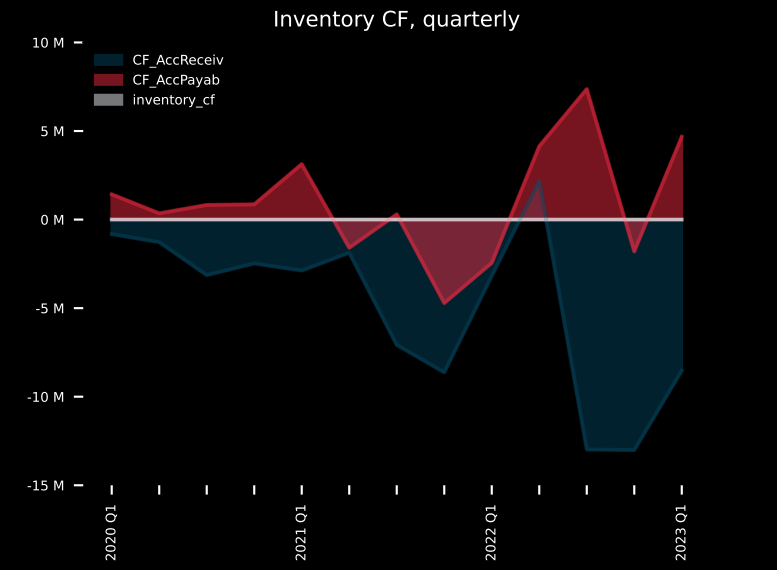
ASAN / Software?Application / US / 2022-06-14





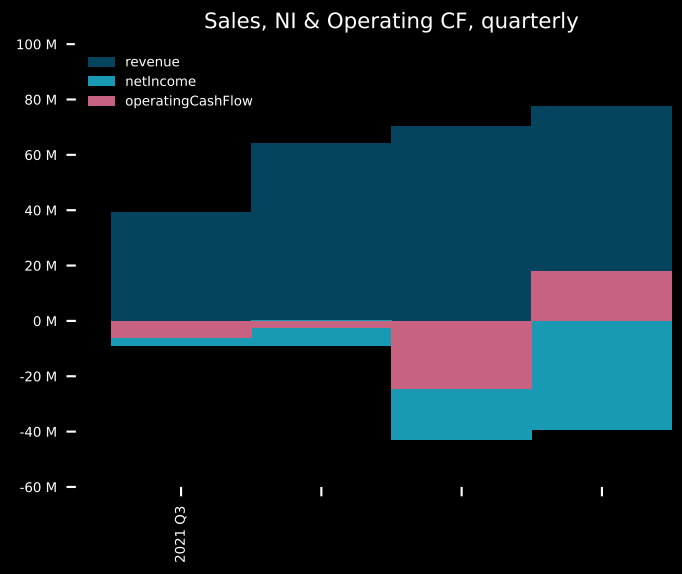


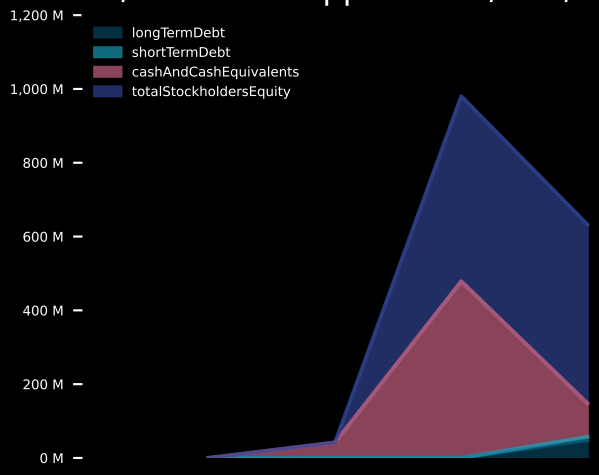


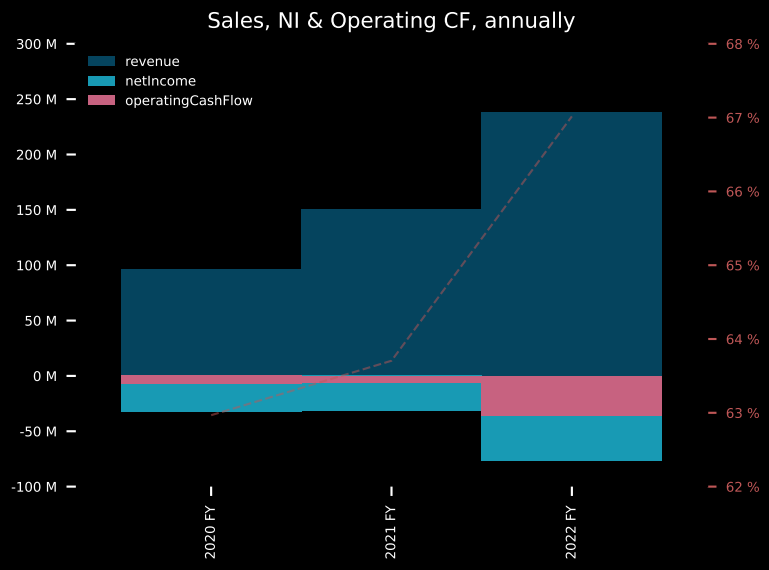


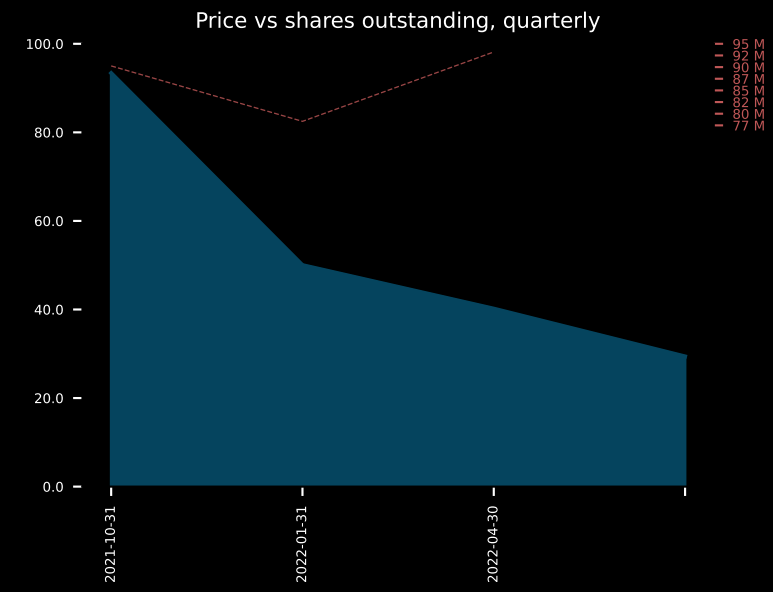
Asana, Inc., together with its subsidiaries, operates a work management platform for individuals, team leads, and executives in the United States and internationally. The company's platform enables teams to orchestrate work from daily tasks to cross-functional strategic initiatives; and manages product launches, marketing campaigns, and organization-wide goal settings. It serves customers in industries, such as technology, retail, education, non-profit, government, healthcare, media, and financial services. The company was formerly known as Smiley Abstractions, Inc. and changed its name to Asana, Inc. in July 2009. Asana, Inc. was incorporated in 2008 and is headquartered in San Francisco, California.

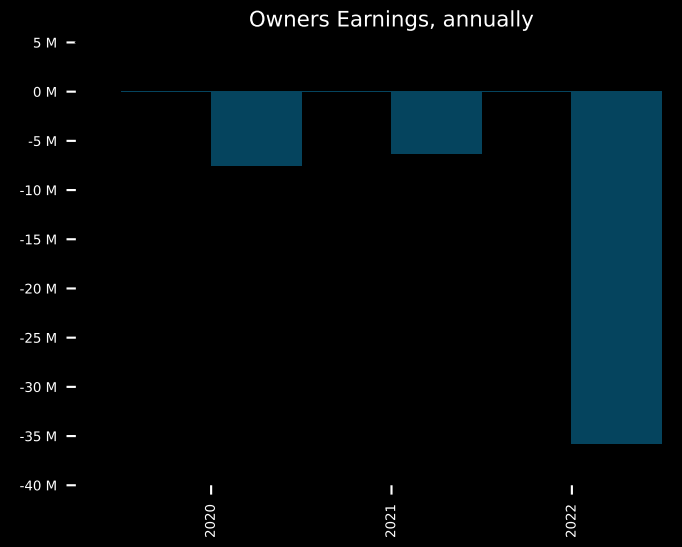
BRZE / Software?Application / US / 2022-06-14

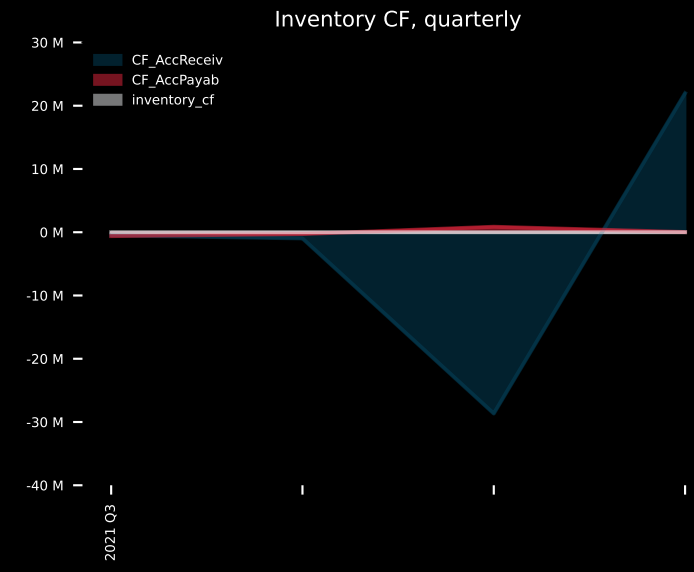






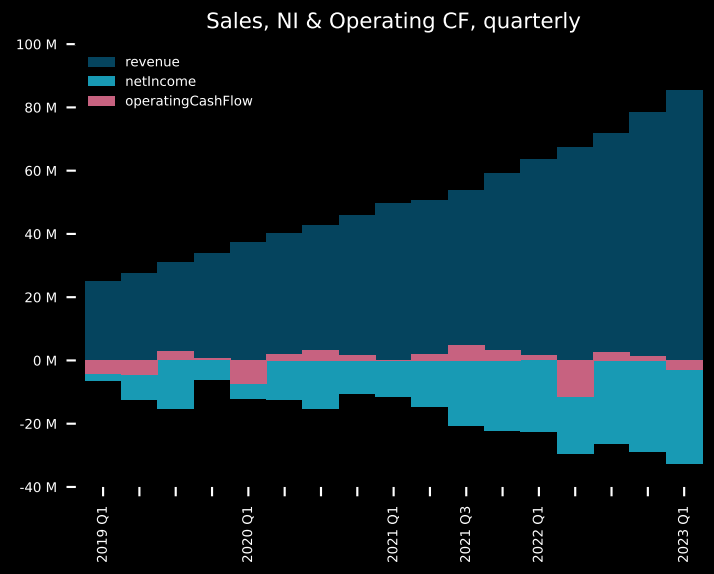


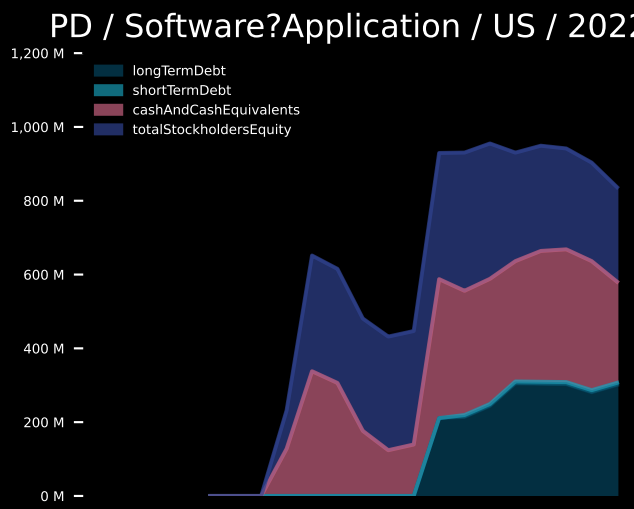


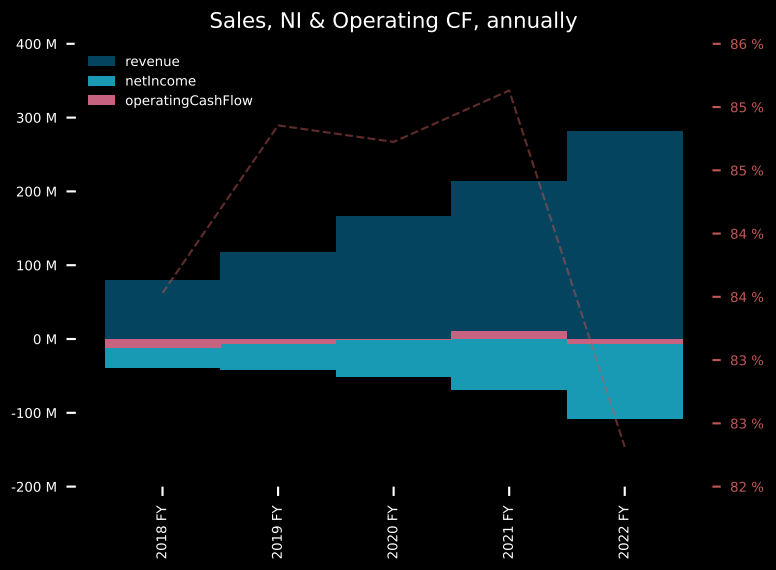


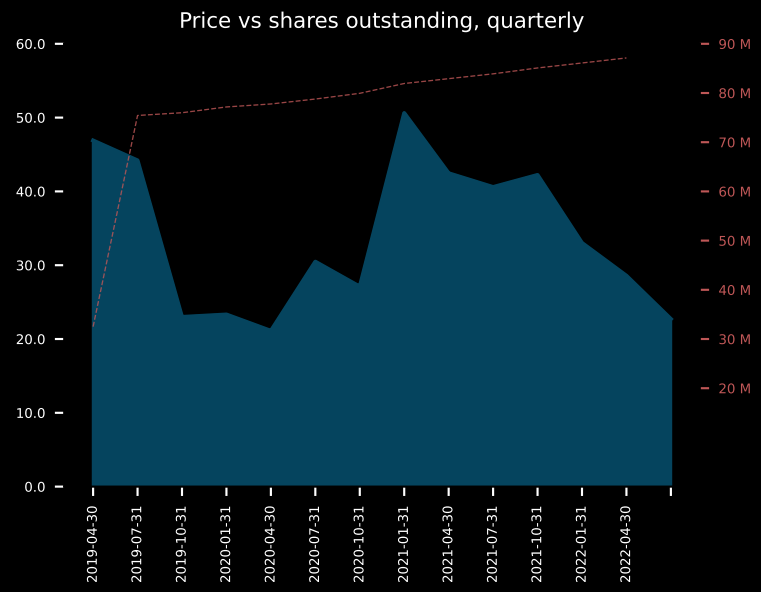
Braze, Inc. operates a customer engagement platform that provides interactions between consumers and brands worldwide. It offers data ingestion products, such as Braze software development kits that automatically manage data ingestion and the delivery of mobile and web notifications, in-application/in-browser interstitial messages, and content cards, as well as can be integrated into a range of digital interfaces and application development frameworks; REST API that can be used to import or export data or to trigger workflows between Braze and brands' existing technology stacks; and partner cohort syncing, which allow brands to sync user cohorts from partners. The company also offers classification products, including segmentation that can define reusable segments of consumers based upon attributes, events, or predictive propensity scores; segment insights, which allows customers to analyze how segments are performing

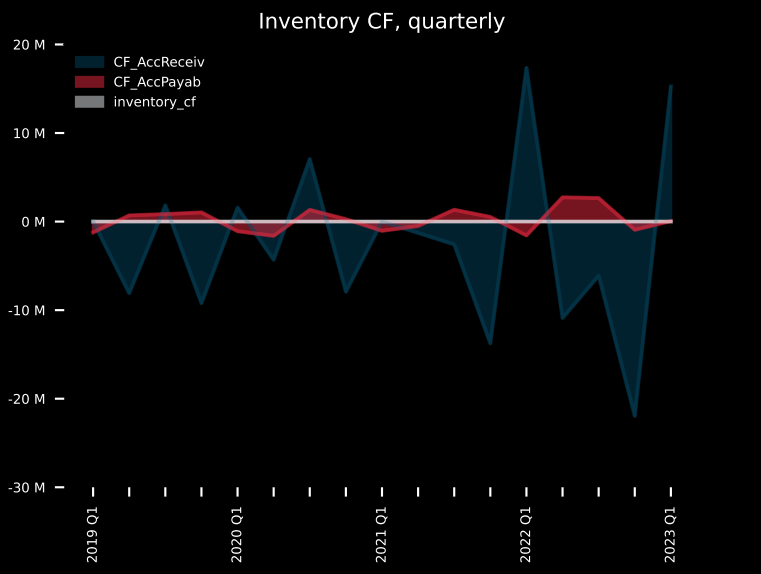
PD / Software?Application / US / 2022-06-14





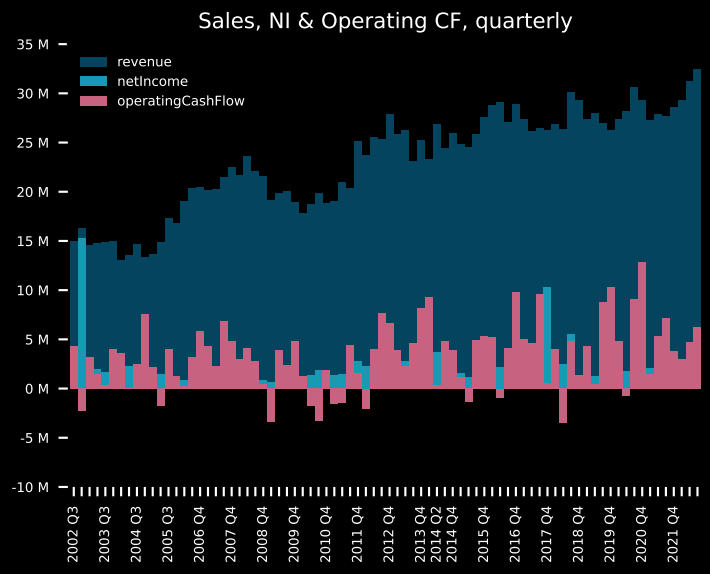


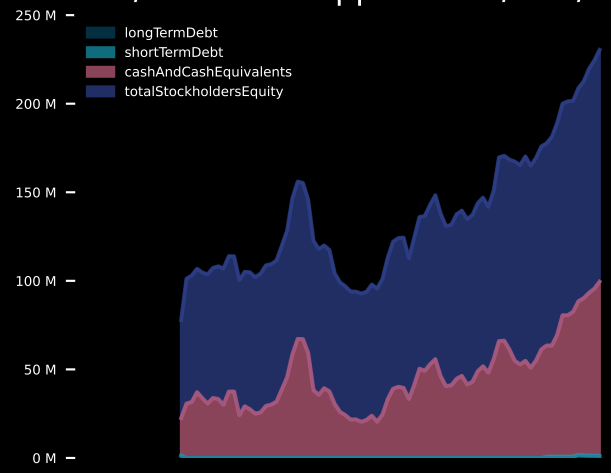


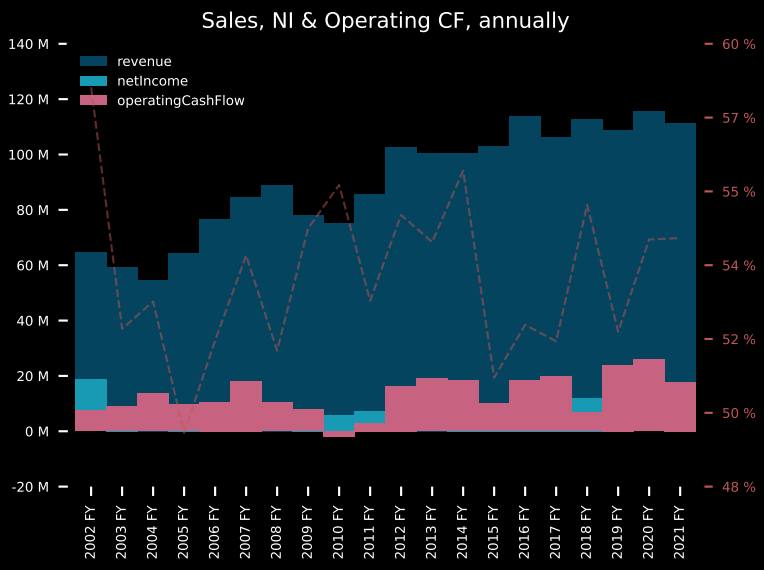


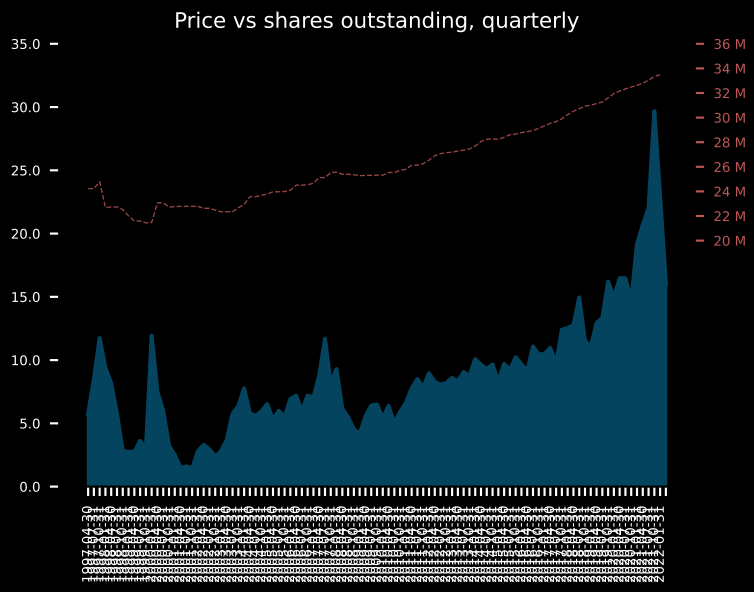
PagerDuty, Inc. operates a digital operations management platform in the United States, Japan, and internationally. Its digital operations management platform collects data digital signals from virtually any software-enabled system or device, and leverage powerful machine learning to correlate, process, and predict opportunities and issues. It serves various industries, including software and technology, telecommunications, retail, travel and hospitality, media and entertainment, and financial services. PagerDuty, Inc. was founded in 2009 and is headquartered in San Francisco, California.

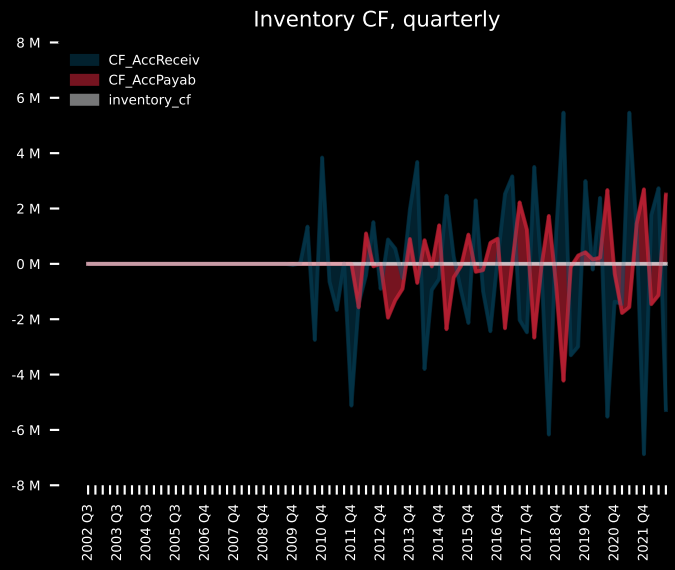
AMSWA / Software?Application / US / 2022-06-14





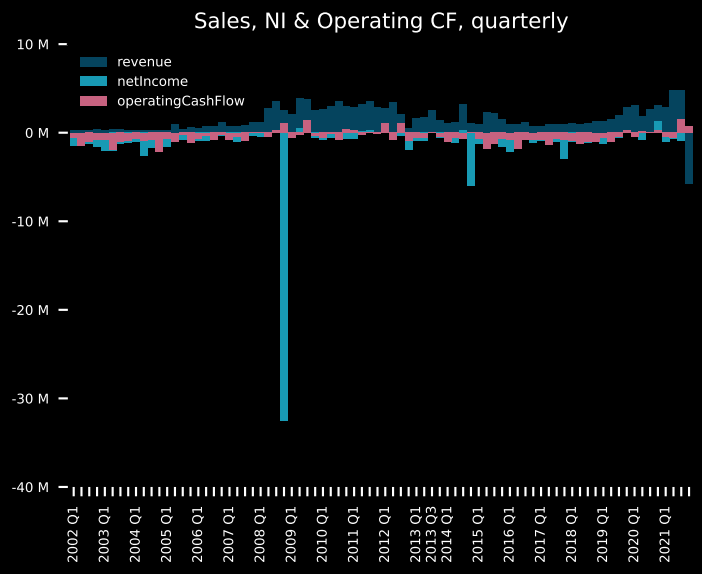


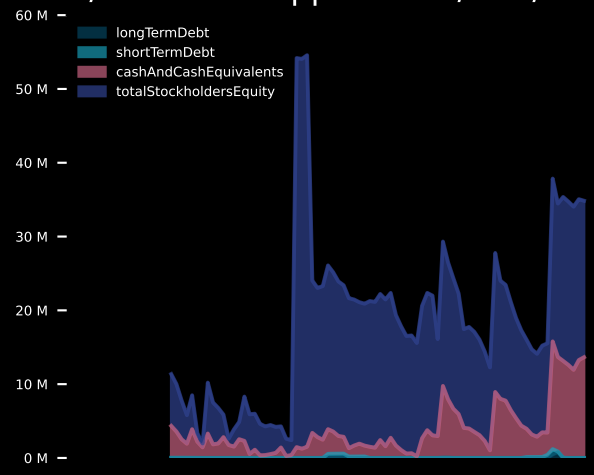


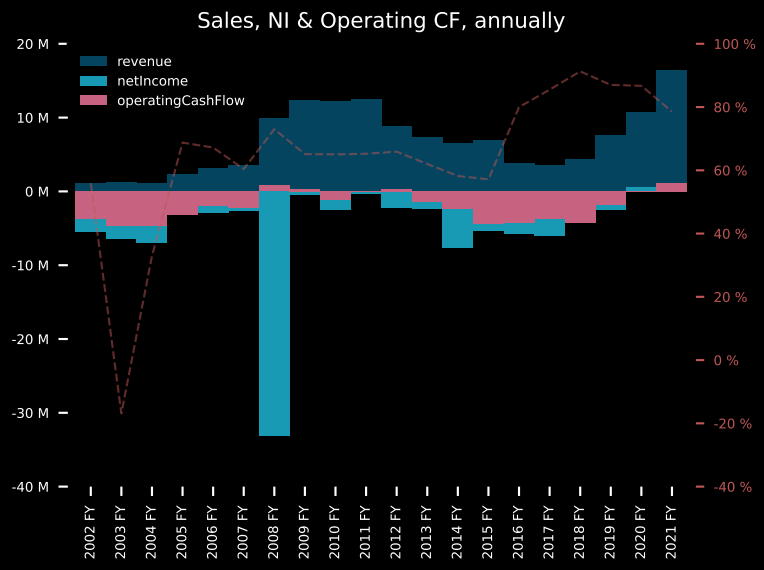


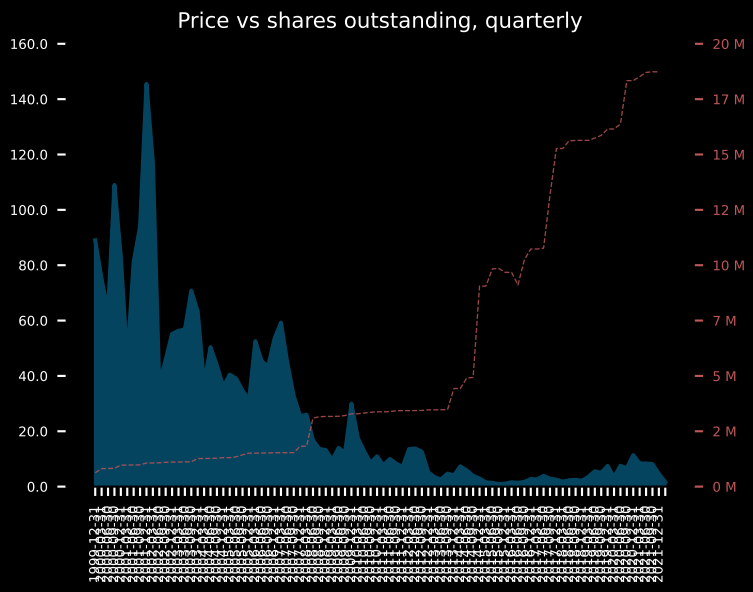
American Software, Inc. develops, markets, and supports a range of computer business application software products in the United States and internationally. It operates through three segments: Supply Chain Management (SCM), Information Technology Consulting (IT Consulting), and Other. The SCM segment provides demand optimization, inventory optimization, supply optimization, retail optimization, quality and compliance, PLM, sourcing management, and integrated business planning services. The IT Consulting segment offers IT staffing and consulting services, such as software enhancement, documentation, update, customer education, consulting, systems integration, maintenance, and support services. The Other segment provides purchasing and materials management, customer order processing, financial, e-commerce, and traditional manufacturing solutions. The company markets its products

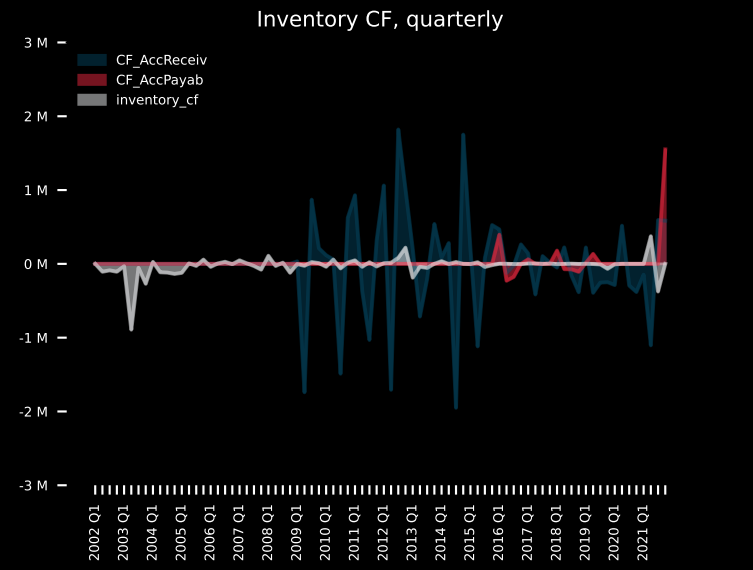
IDN / Software?Application / US / 2022-06-14





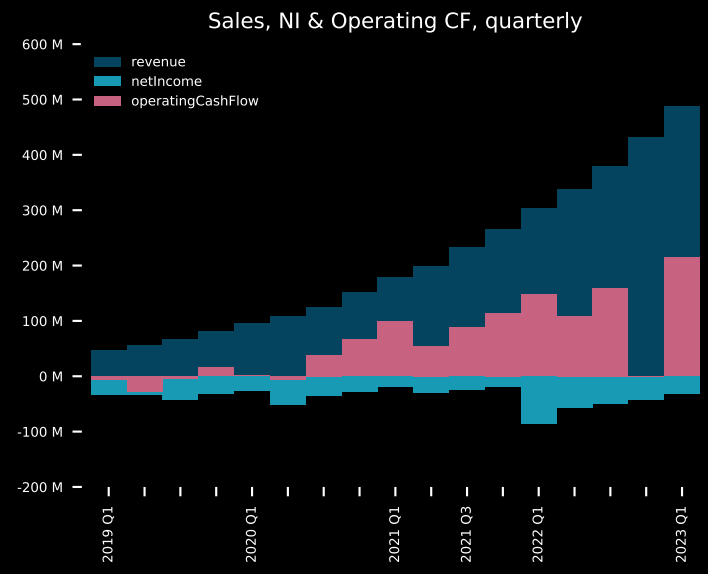


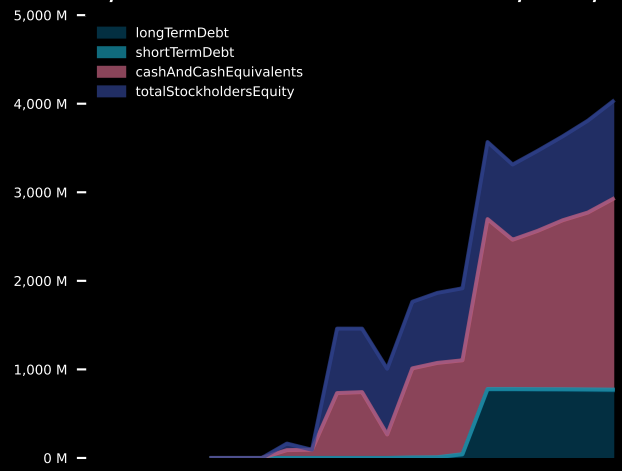


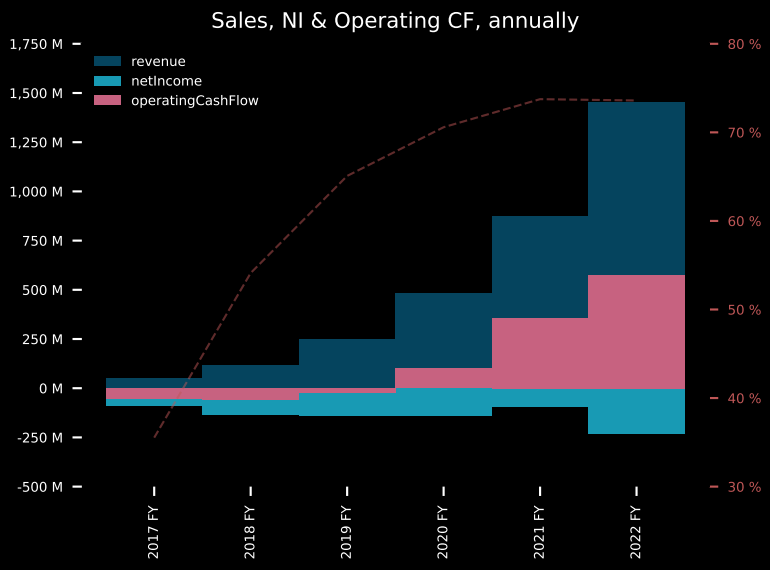


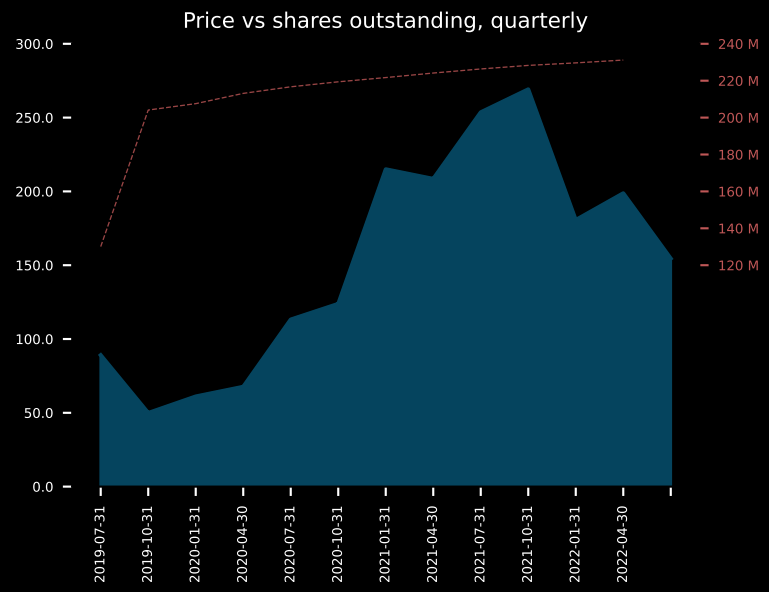
Intellicheck, Inc., a technology company, develops, integrates, and markets threat identification and identity authentication solutions for bank and retail fraud prevention, law enforcement threat identification, and mobile and handheld access control and security systems primarily in the United States. It provides identity systems products, including commercial identification products, such as Intellicheck Platform, an identity solution that checks whether an ID is valid, matches the ID to the person presenting it, and provides a risk score to determine the risk of doing business with that person; IDN-Portal that provides the ability to scan an ID using a mobile phone; IDN-Portal+ that uses a retail scanner to validate an ID, and get additional data for analytics and analysis; IDN-Direct that provides access to additional data and the ability to use the platform's Risk Score capability to help with decision-making; and Intellicheck mobile

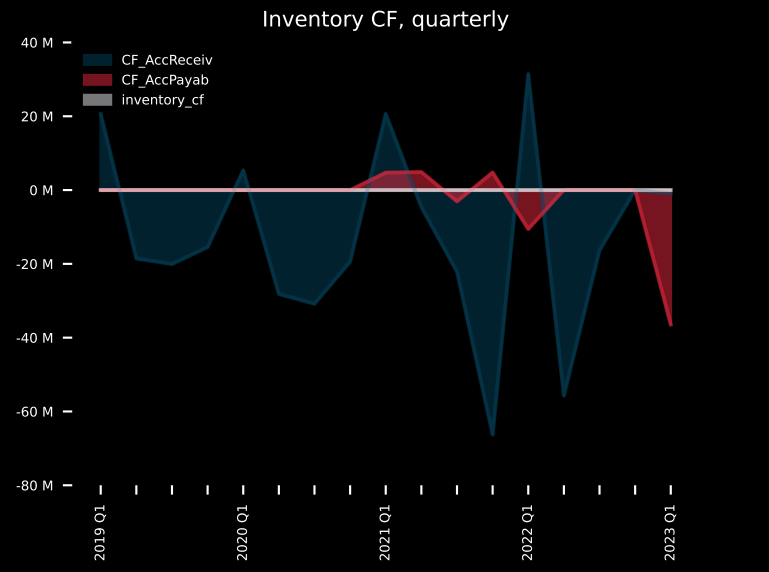
CRWD / Software?Infrastructure / US / 2022-06-14





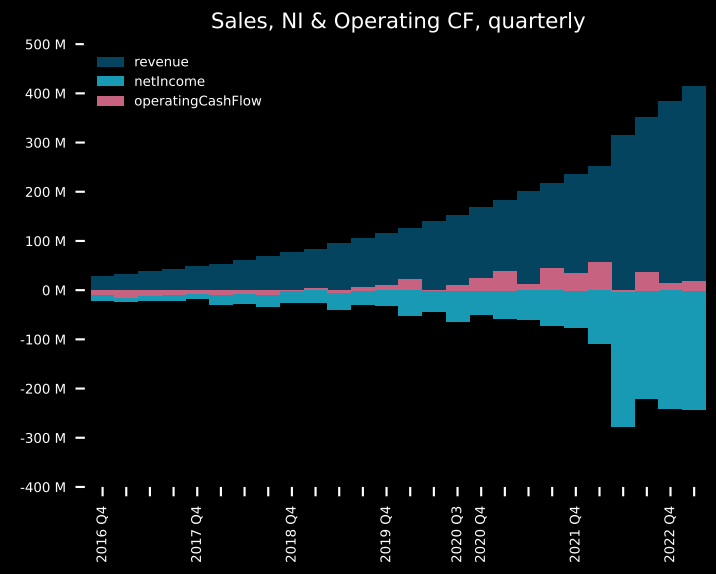


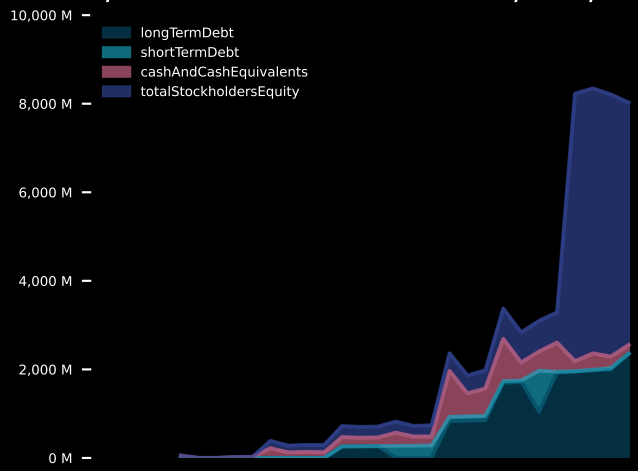


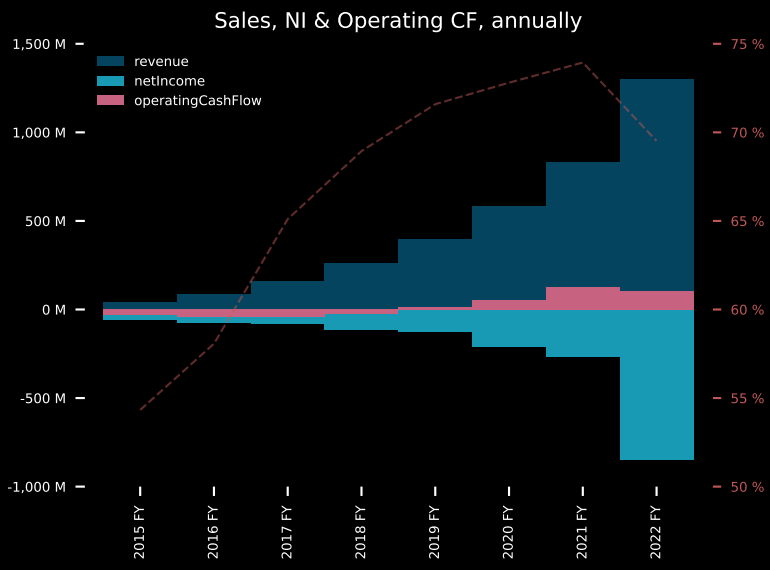


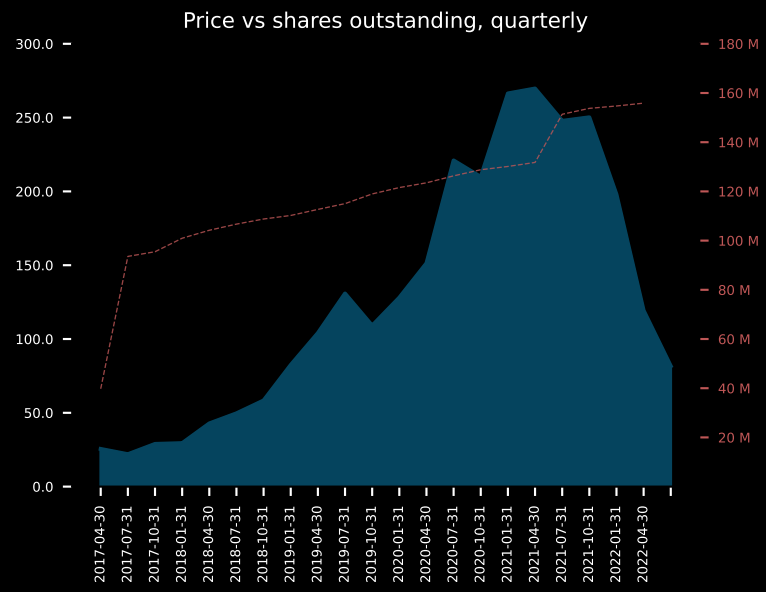
CrowdStrike Holdings, Inc. provides cloud-delivered protection across endpoints and cloud workloads, identity, and data. It offers threat intelligence, managed security services, IT operations management, threat hunting, Zero Trust identity protection, and log management. The company primarily sells subscriptions to its Falcon platform and cloud modules through its direct sales team that leverages its network of channel partners. It serves customers worldwide. The company was incorporated in 2011 and is based in Austin, Texas.

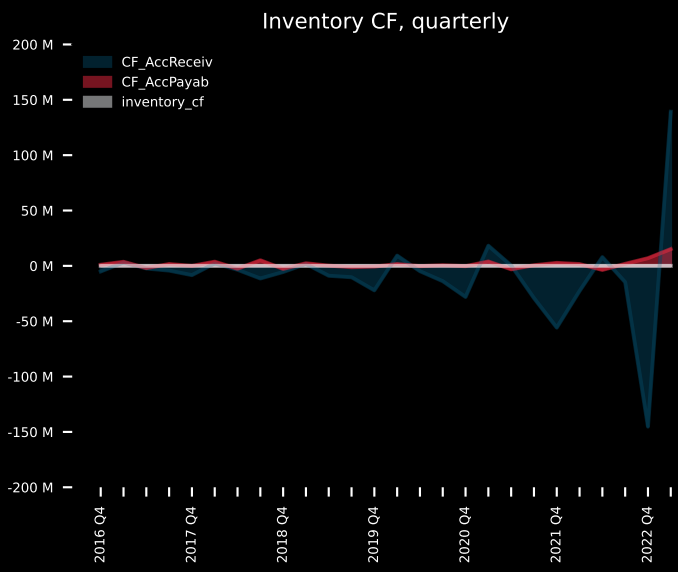
OKTA / Software?Infrastructure / US / 2022-06-14





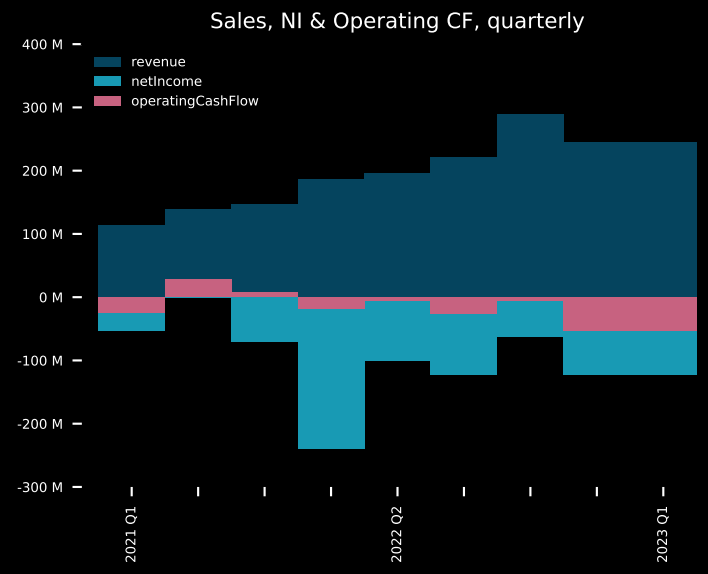


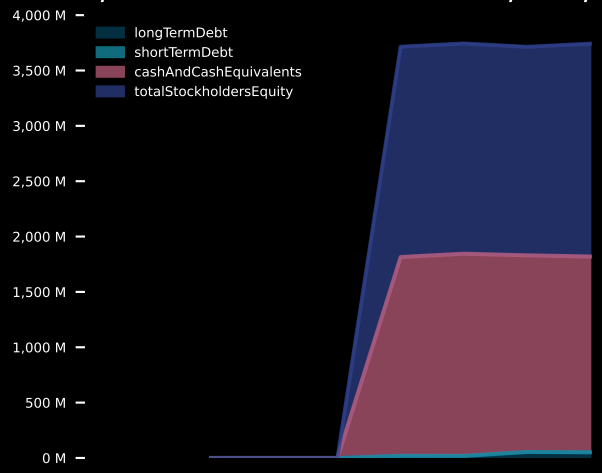


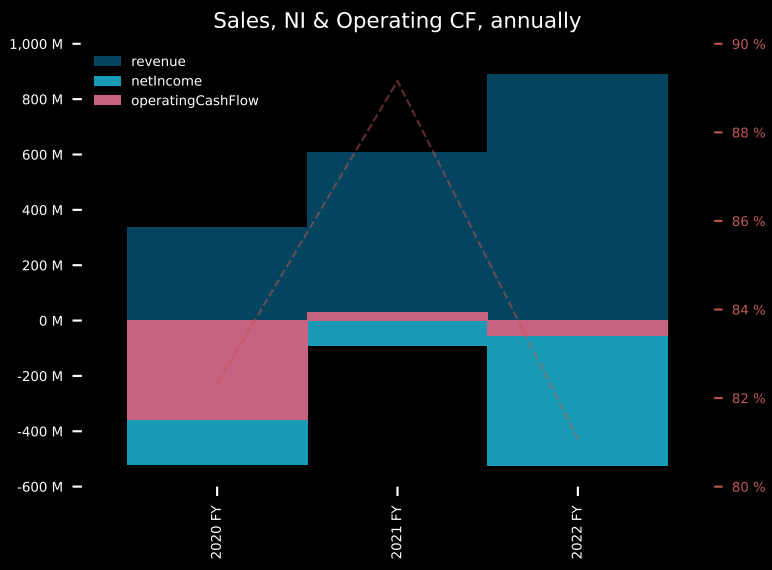


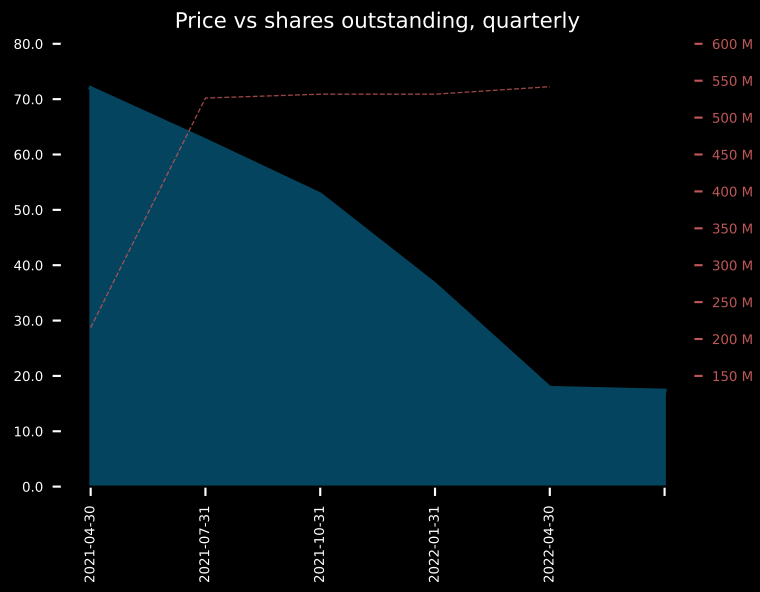
Okta, Inc. provides identity solutions for enterprises, small and medium-sized businesses, universities, non-profits, and government agencies in the United States and internationally. The company offers Okta Identity Cloud, a platform that offers a suite of products and services, such as Universal Directory, a cloud-based system of record to store and secure user, application, and device profiles for an organization; Single Sign-On that enables users to access applications in the cloud or on-premise from various devices; Adaptive Multi-Factor Authentication provides a layer of security for cloud, mobile, Web applications, and data; Lifecycle Management that enables IT organizations or developers to manage a user's identity throughout its lifecycle; API Access Management that enables organizations to secure APIs; Access Gateway that enables organizations to extend the Okta Identity Cloud from the cloud to their existing on-premise

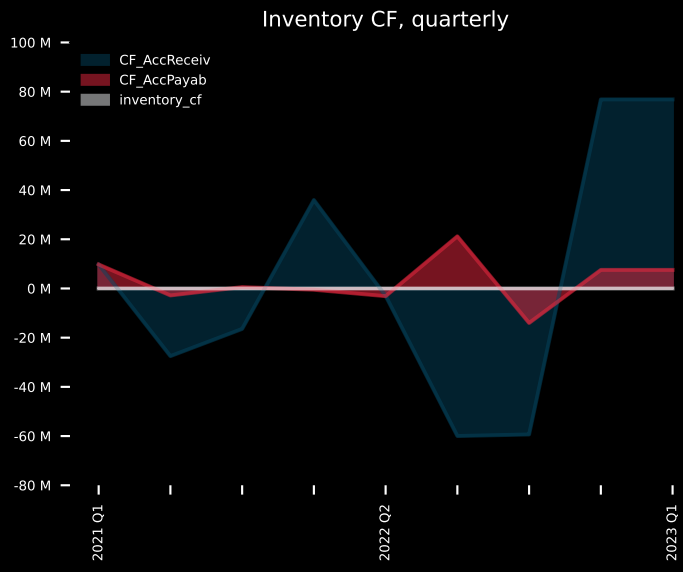
PATH / Software?Infrastructure / US / 2022-06-14





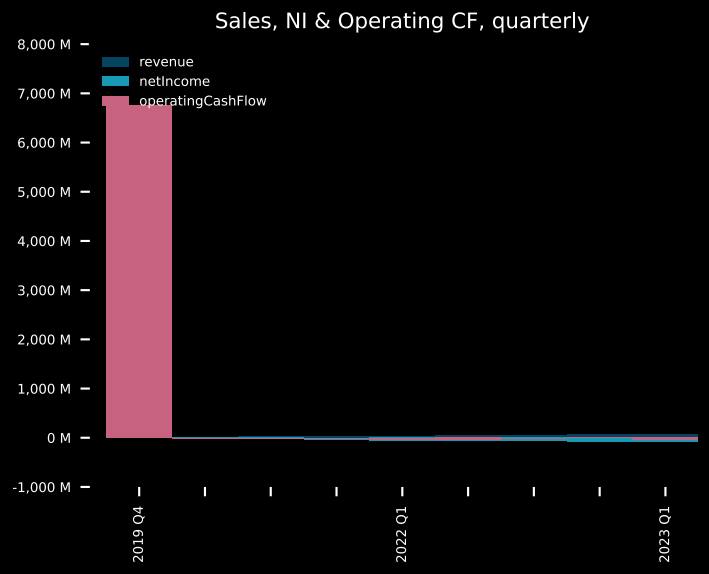


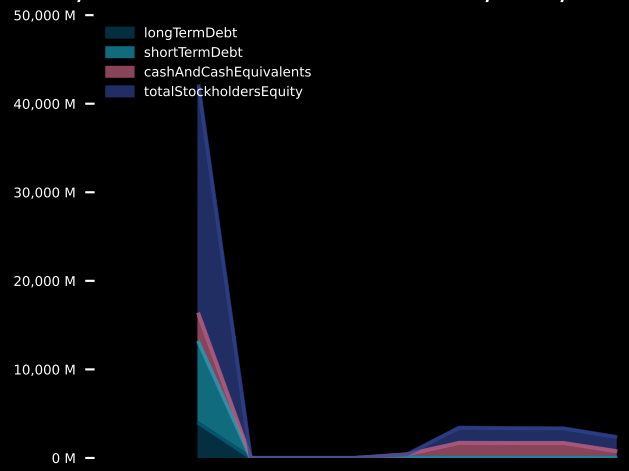


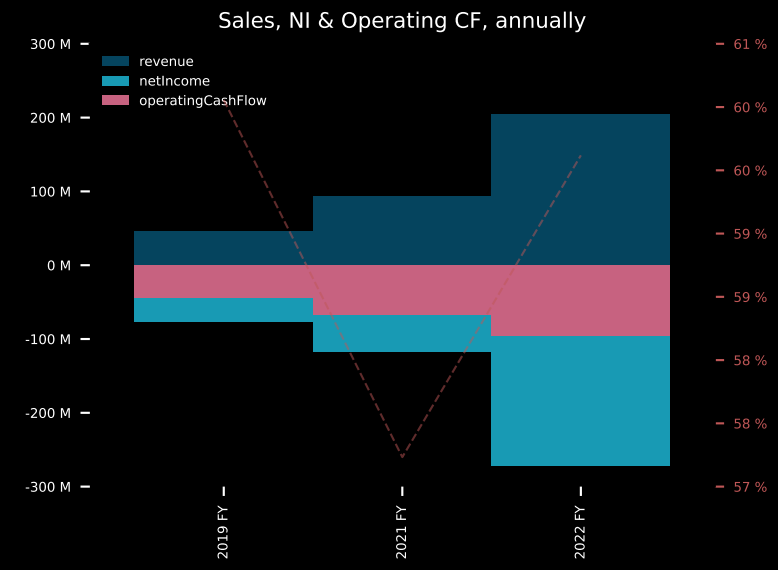


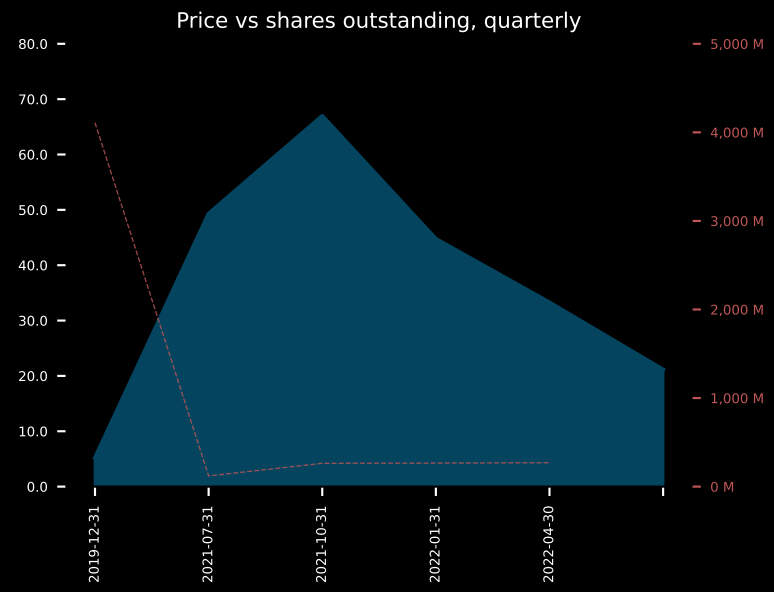
UiPath Inc. provides an end-to-end automation platform that offers a range of robotic process automation (RPA) solutions primarily in the United States, Romania, and Japan. The company offers a suite of interrelated software to build, manage, run, engage, measure, and govern automation within the organization. Its platform combines artificial intelligence with desktop recording, back-end mining of both human activity and system logs, and intuitive visualization tools, which enables users to discover, analyze, and identify processes to automate in a centralized portal; offers low-code development environments that allows users in an organization to create attended and unattended automations without any prior knowledge of coding; deploys robots in highly immersive attended experiences or in standalone, unattended modes behind the scenes, and can leverage native connectors built for commonly used

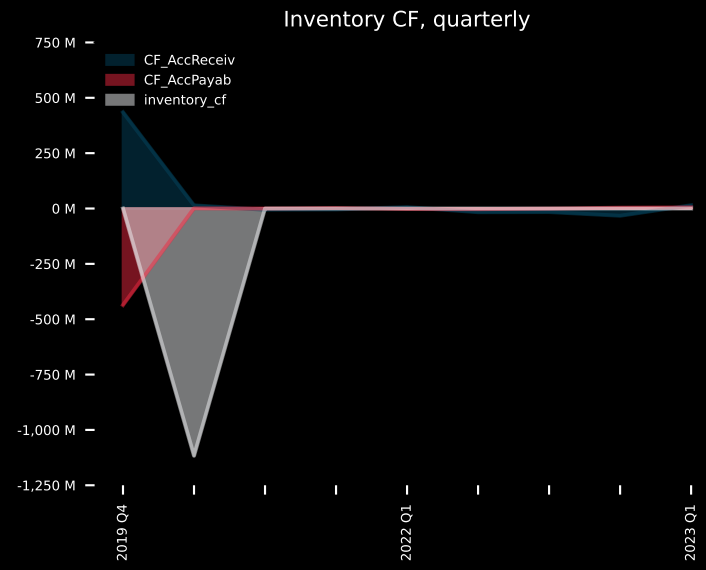
S / Software?Infrastructure / US / 2022-06-14





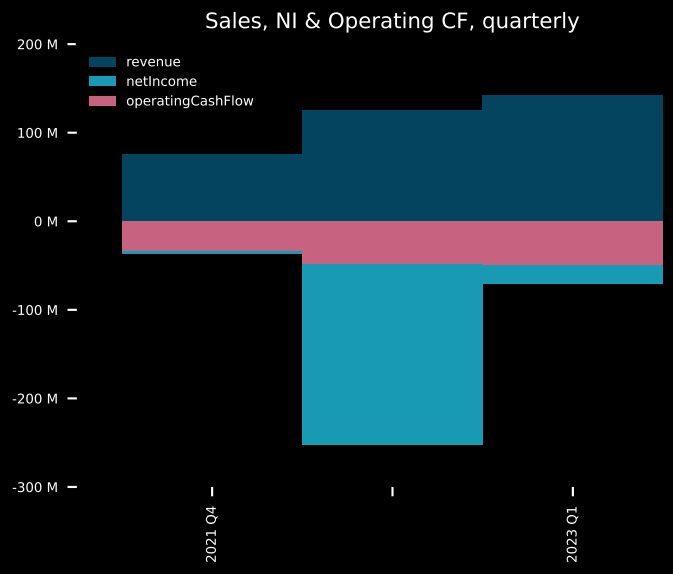


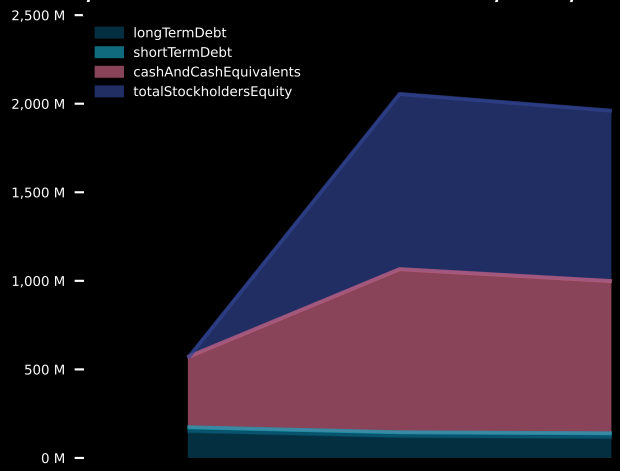


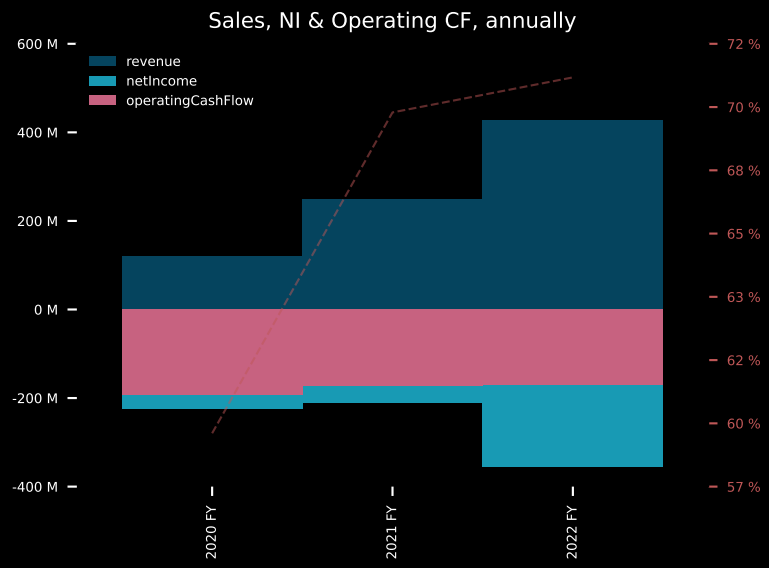


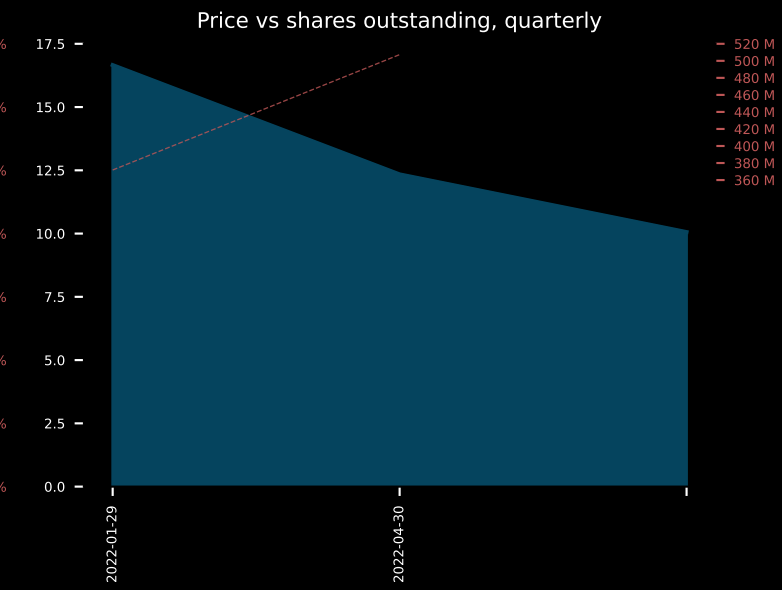
SentinelOne, Inc. operates as a cybersecurity provider in the United States and internationally. The company's Extended Detection and Response (XDR) data stack that fuses together the data, access, control, and integration planes of endpoint protection platform, endpoint detection and response, cloud workload protection platform, and IoT security into a centralized platform. Its Singularity XDR Platform delivers an artificial intelligence-powered autonomous threat prevention, detection, and response capabilities across an organization's endpoints; and cloud workloads, which enables seamless and automatic protection against a spectrum of cyber threats. The company was formerly known as Sentinel Labs, Inc. and changed its name to SentinelOne, Inc. in March 2021. SentinelOne, Inc. was incorporated in 2013 and is headquartered in Mountain View, California.

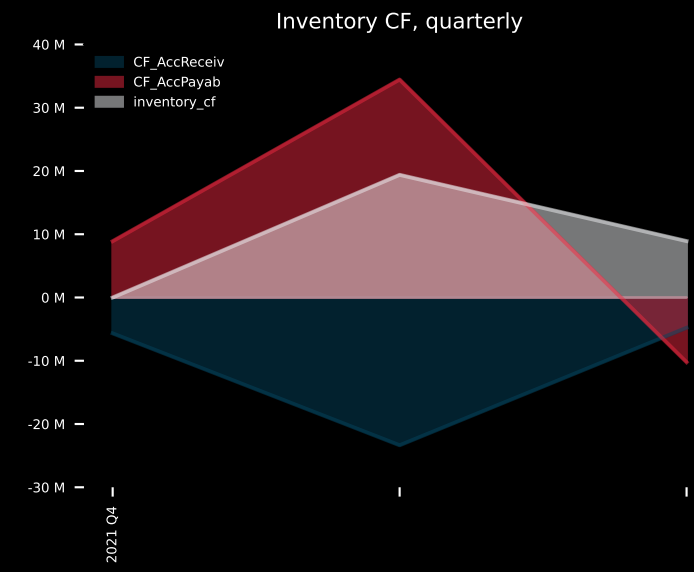
IOT / Software?Infrastructure / US / 2022-06-14





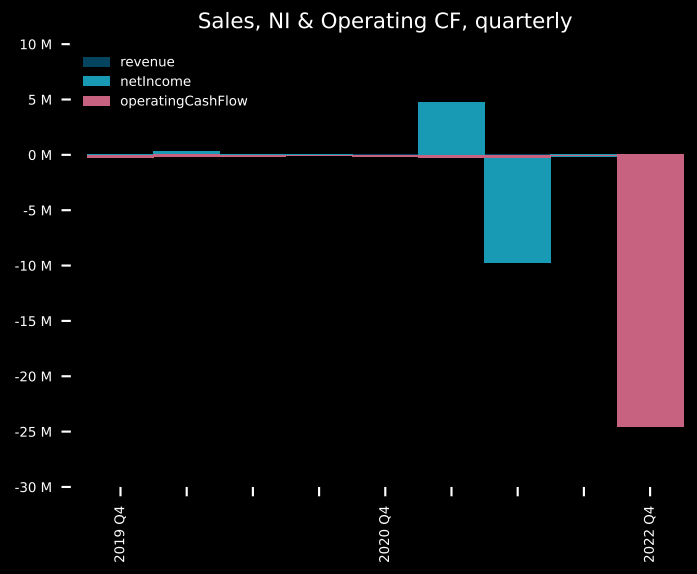


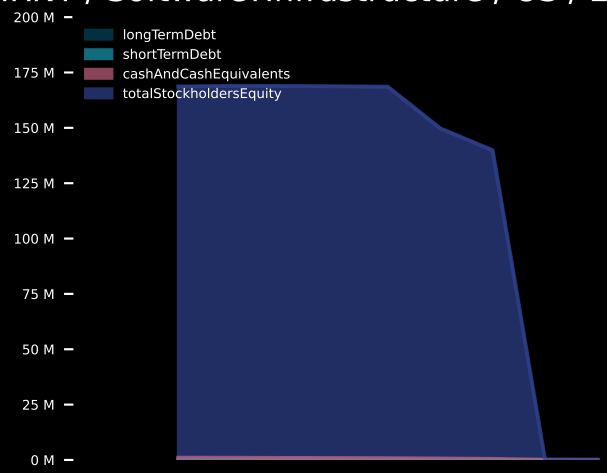


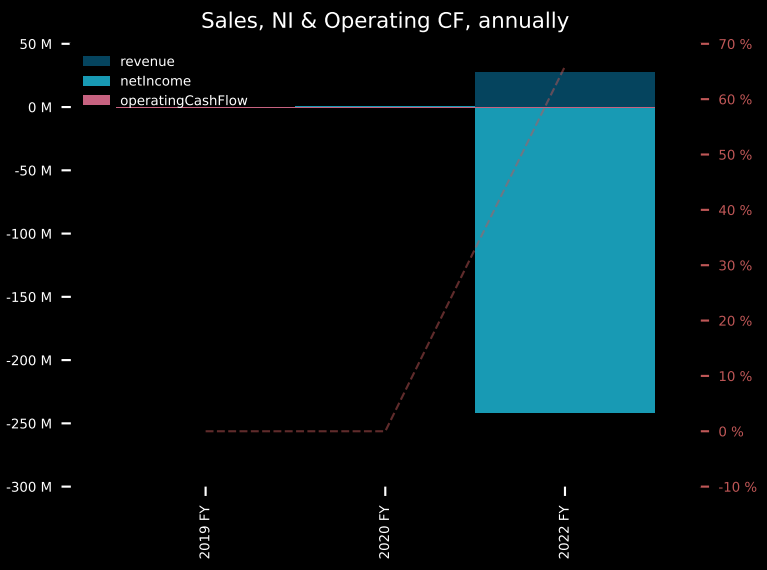


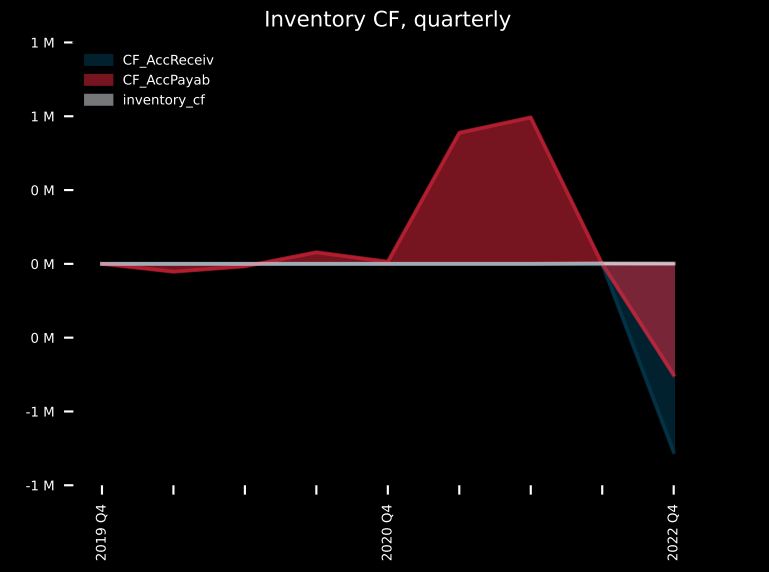
Samsara Inc. provides solutions that connect physical operations data to its Connected Operations Cloud in the United States and internationally. The company's Connected Operations Cloud includes Data Platform, which ingests, aggregates, and enriches data from its IoT devices and has embedded capabilities for AI, workflows and analytics, alerts, API connections, and data security and privacy; and applications for video-based safety, vehicle telematics, apps and driver workflows, equipment monitoring, and site visibility. It serves customers across a range of industries, including transportation and logistics, construction, field services, utilities and energy, government, healthcare and education, manufacturing, wholesale and retail trade, and food and beverage. The company was incorporated in 2015 and is based in San Francisco, California.

IRNT / Software?Infrastructure / US / 2022-06-14



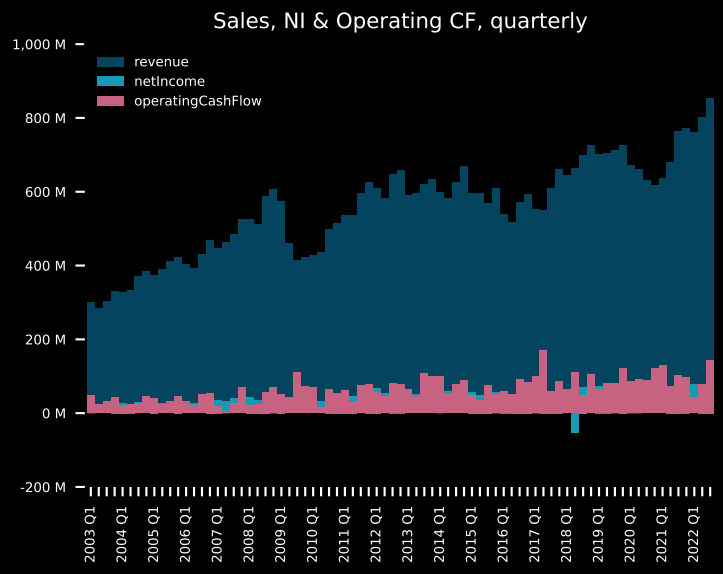


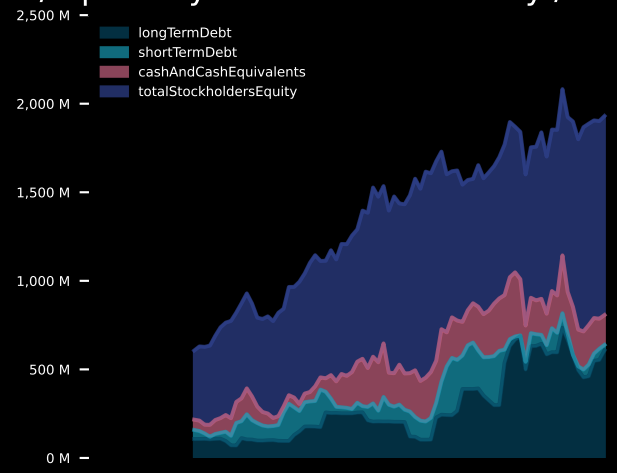


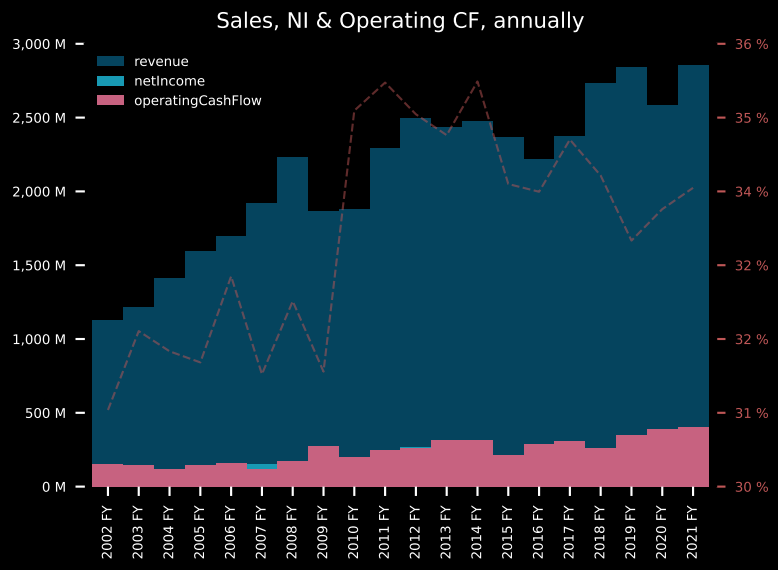


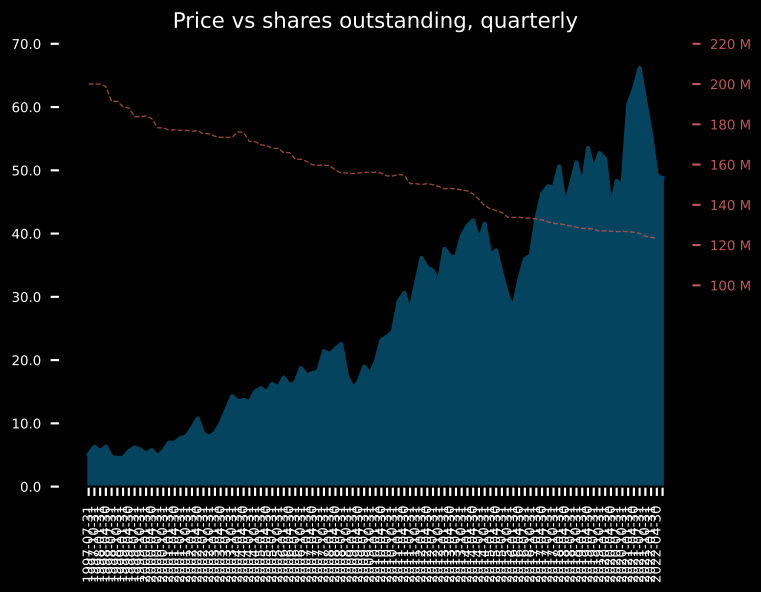
IronNet, Inc. designs and develops solutions for cyber-attacks. The company offers IronDefense, an advanced network detection and response solution that provides behavior-based and AI-driven analytics at the network level to detect anomalous activity at individual enterprises and prioritize the threats in its network; and IronDome, a threat-exchange solution that enables collective defense member enterprises to actively exchange individual anonymized cyber anomalies at machine speed in a community of public-private peers. It also provides a suite of technologies that provide real-time threat assessment and updates, behavioral modeling, big data analytics, and proactive threat detection and response capabilities; and consulting and training programs to protect against current and emerging cyber-threats. The company's services include cyber operations center, governance and maturity, cybersecurity readiness

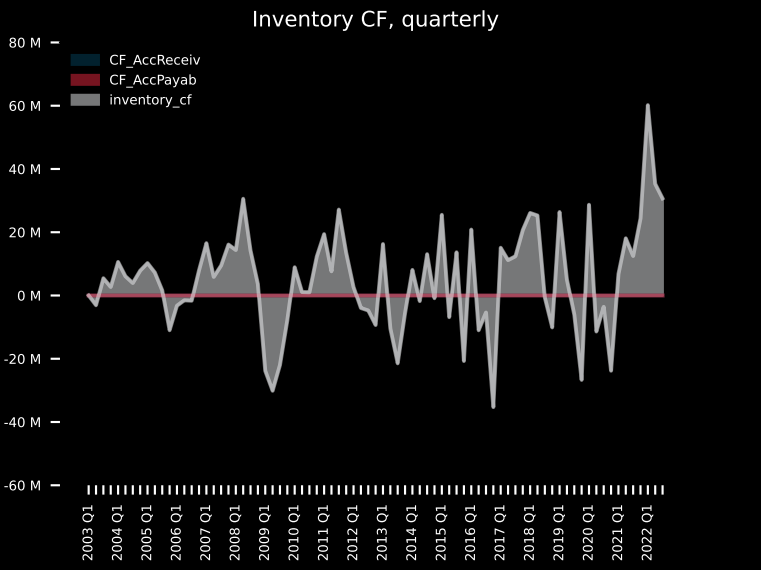
DCI / Specialty Industrial Machinery / US / 2022-06-1





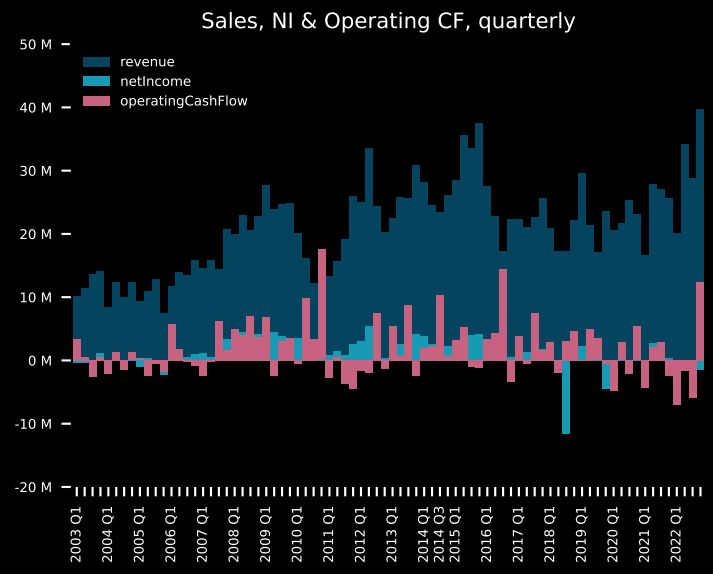


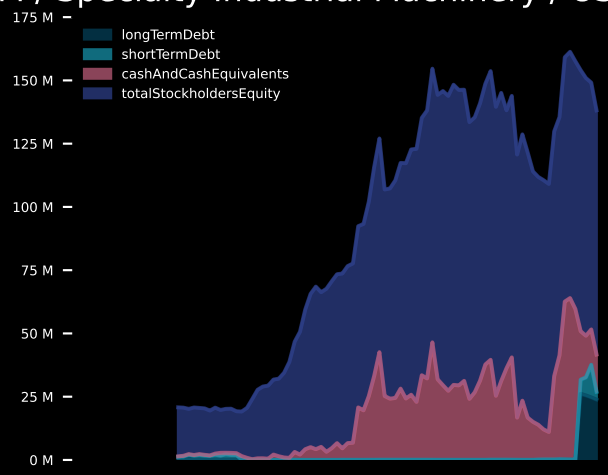


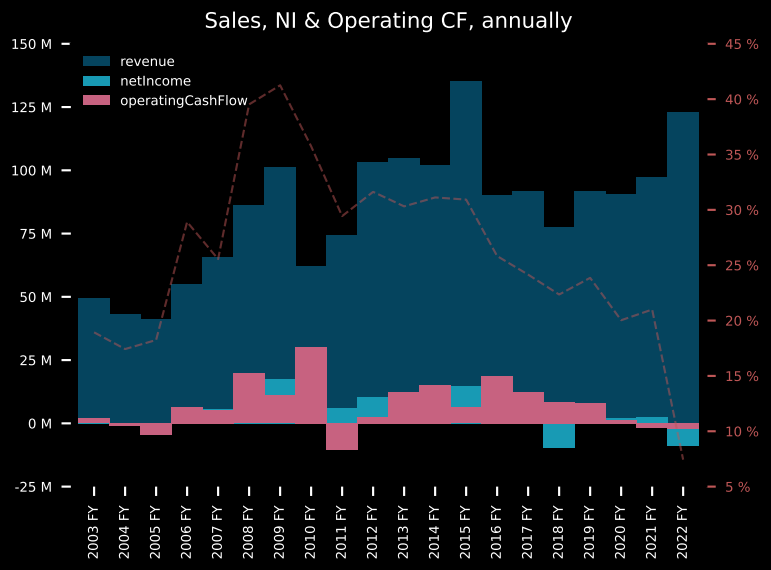


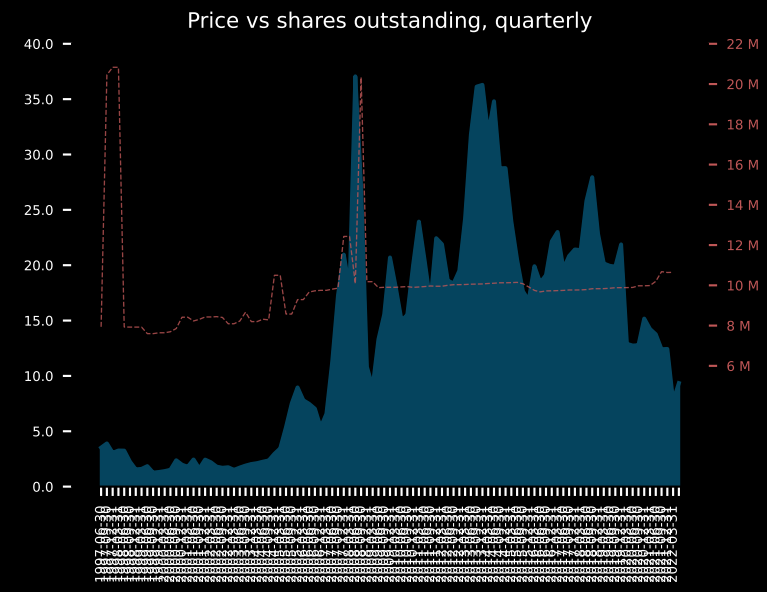
Donaldson Company, Inc. manufactures and sells filtration systems and replacement parts worldwide. The company operates through two segments, Engine Products and Industrial Products. Its Engine Products segment provides replacement filters for air and liquid filtration applications; air filtration systems; liquid filtration systems for fuel, lube, and hydraulic applications; exhaust and emissions systems and sensors; indicators; and monitoring systems. This segment sells its products to original equipment manufacturers (OEMs) in the construction, mining, agriculture, aerospace, defense, and transportation markets; and to independent distributors, OEM dealer networks, private label accounts, and large fleets. The company's Industrial Products segment offers dust, fume, and mist collectors; compressed air purification systems; gas and liquid filtration for food, beverage, and industrial processes; air filtration

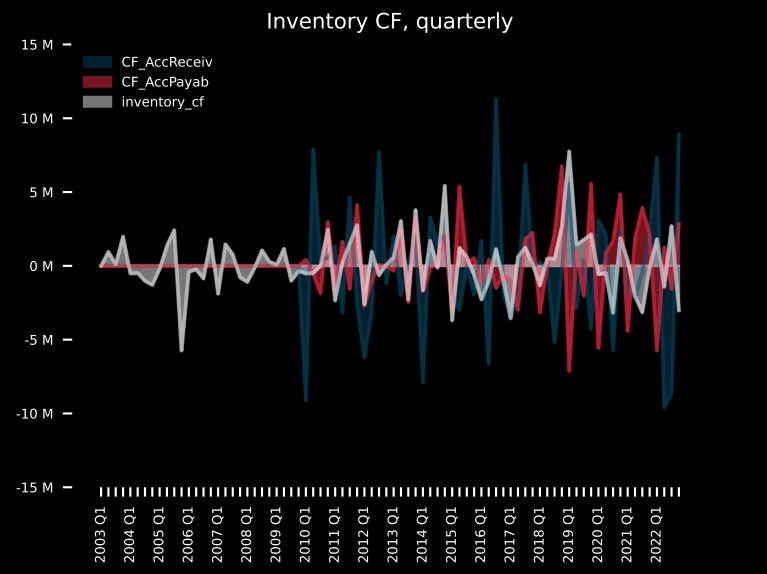
GHM / Specialty Industrial Machinery / US / 2022-06-





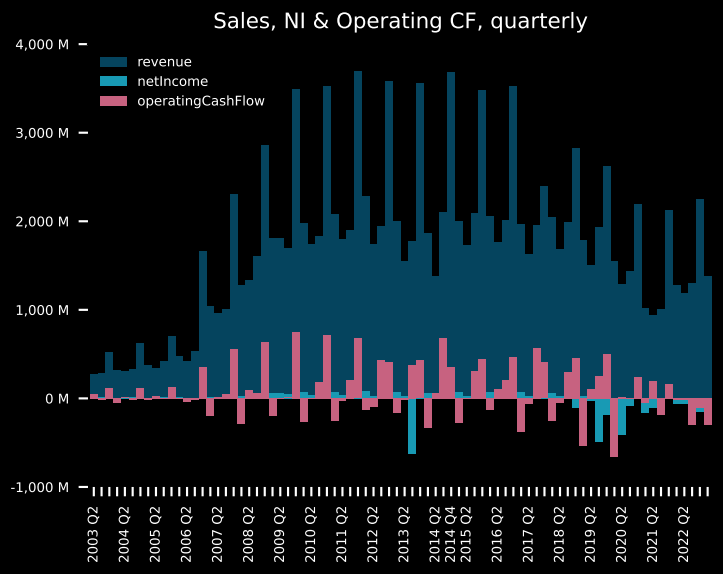


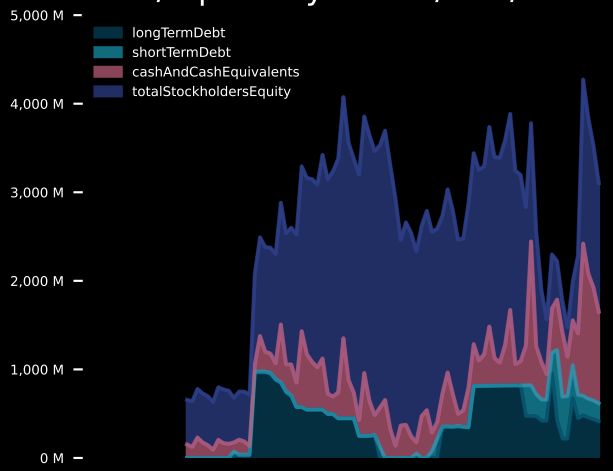


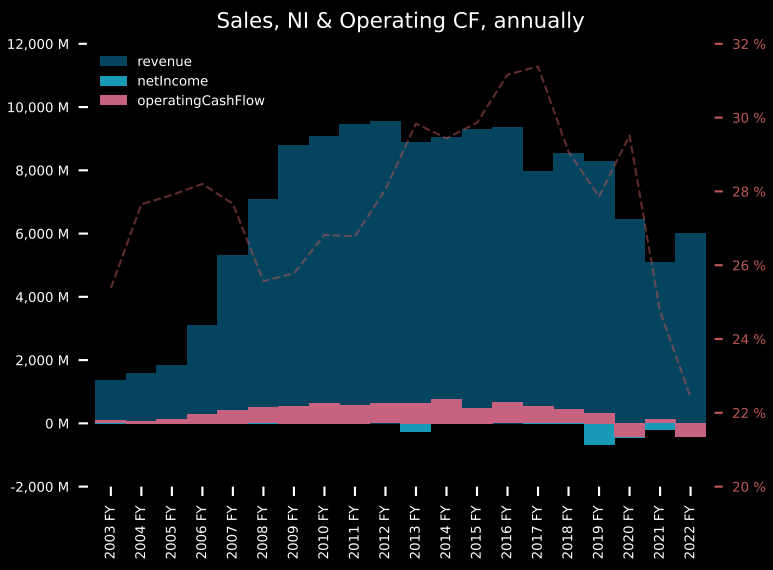


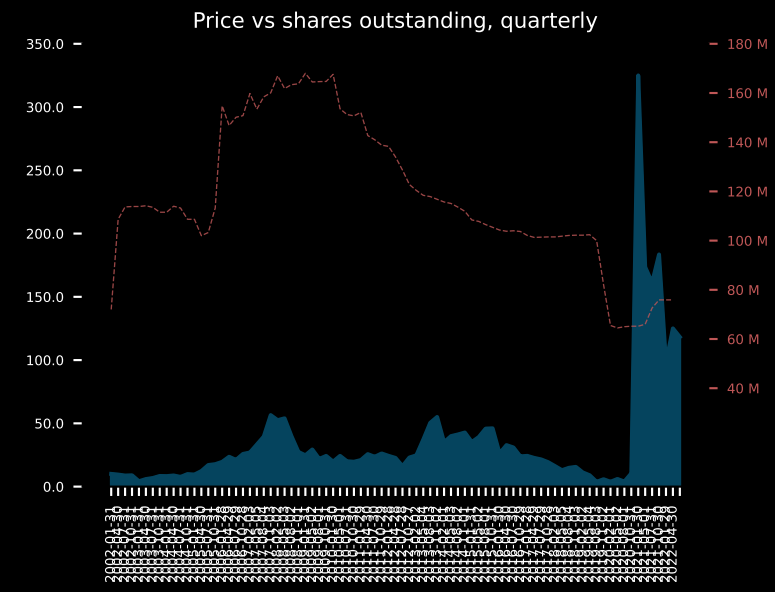
Graham Corporation, together with its subsidiaries, designs and manufactures fluid, power, heat transfer, and vacuum equipment for chemical and petrochemical processing, defense, space, petroleum refining, cryogenic, energy, and other industries. It offers power plant systems comprising ejectors and surface condensers; torpedo ejection and power systems, such as turbines, alternators, regulators, pumps, and blowers; and thermal management systems, including pumps, blowers, and electronics. The company also provides rocket propulsion systems, such as turbopumps and fuel pumps; cooling systems comprising pumps, compressors, fans, and blowers; and life support systems, including fans, pumps, and blowers. In addition, it offers heat transfer and vacuum systems comprising ejectors, process condensers, surface condensers, liquid ring pumps, heat exchangers, and nozzles, as well as

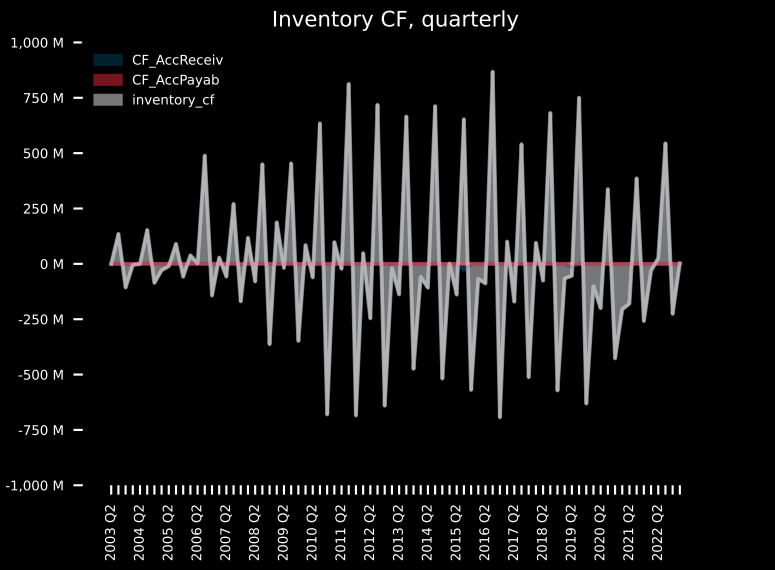
GME / Specialty Retail / US / 2022-06-14





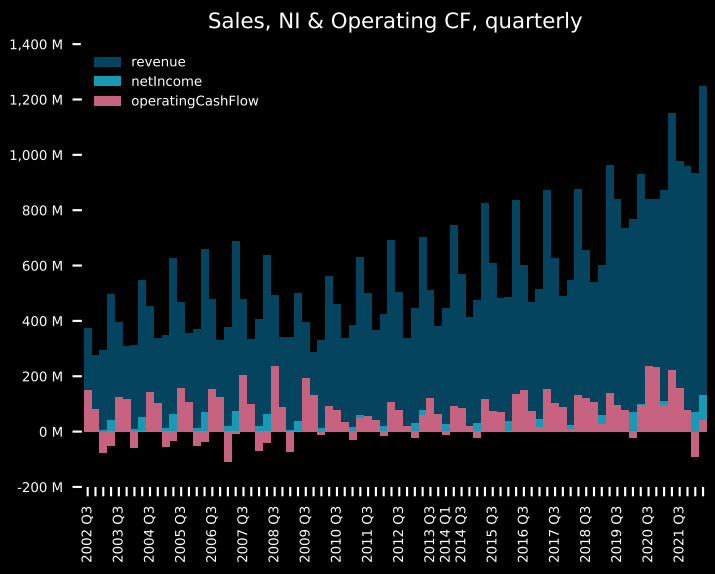


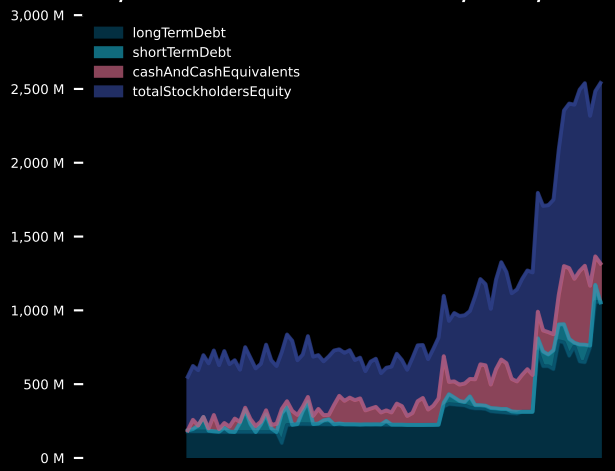


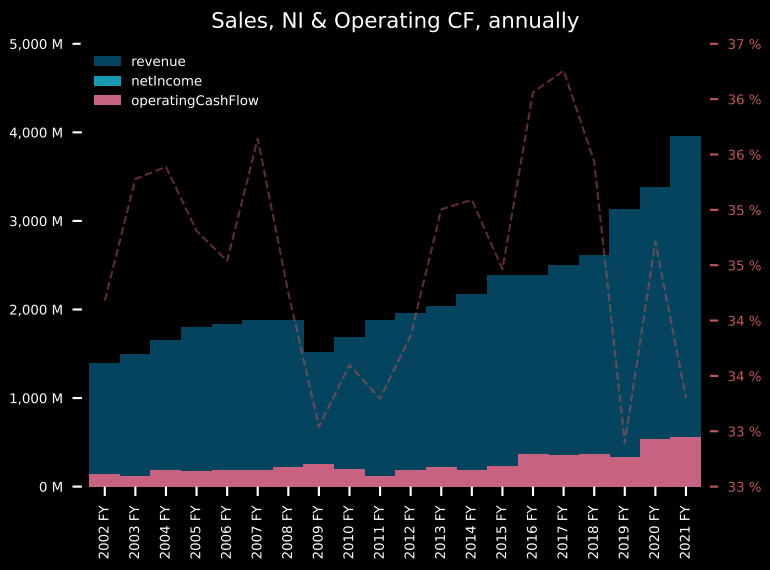


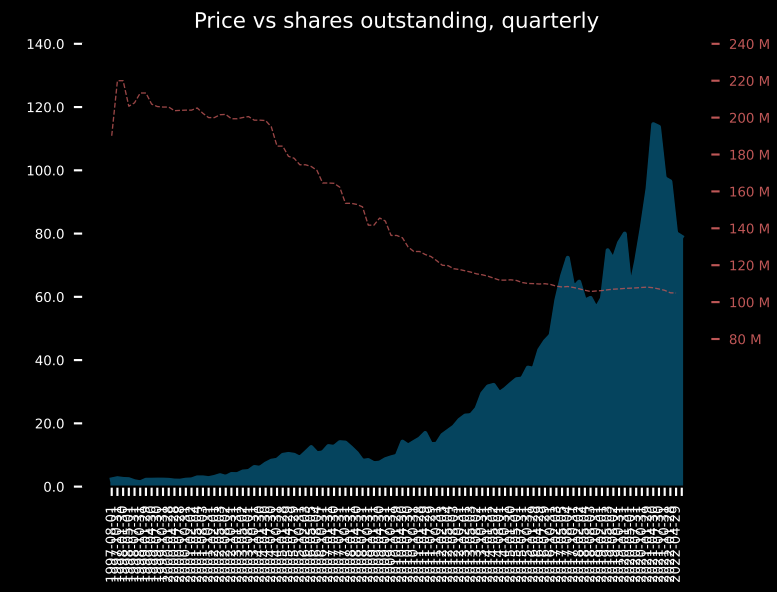
GameStop Corp., a specialty retailer, provides games and entertainment products through its e-commerce properties and various stores in the United States, Canada, Australia, and Europe. The company sells new and pre-owned gaming platforms; accessories, such as controllers, gaming headsets, virtual reality products, and memory cards; new and pre-owned gaming software; and in-game digital currency, digital downloadable content, and full-game downloads. It also sells collectibles comprising licensed merchandise primarily related to the gaming, television, and movie industries, as well as pop culture themes. As of January 29, 2022, the company operated 4,573 stores and ecommerce sites under the GameStop, EB Games, and Micromania brands; and 50 pop culture themed stores that sell collectibles, apparel, gadgets, electronics, toys, and other retail products under the Zing Pop Culture brand, as well as offers

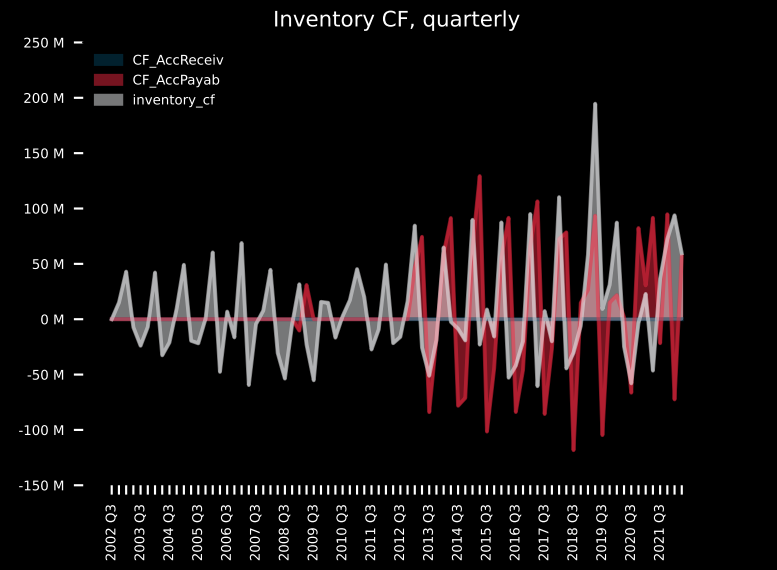
TTC / Tools & Accessories / US / 2022-06-14











The Toro Company engages in the designing, manufacturing, marketing, and selling professional and residential equipment worldwide. The company's Professional segment offers turf and landscape equipment products, including sports fields and grounds mowing and maintenance equipment, golf course mowing and maintenance equipment, landscape contractor mowing equipment, landscape creation and renovation equipment, and other maintenance equipment; rental, specialty, and underground construction equipment; and snow and ice management equipment, such as snowplows, brush, snow thrower attachment, salt and sand spreaders, and related parts and accessories for light and medium duty trucks, utility task vehicles, skid steers, and front-end loaders. It also provides irrigation and lighting products that consist of sprinkler heads, electric and hydraulic valves, controllers, computer irrigation central control systems,