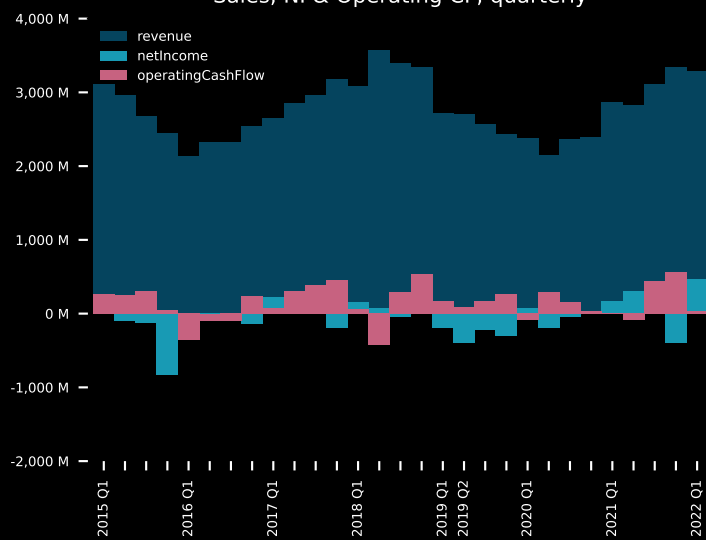
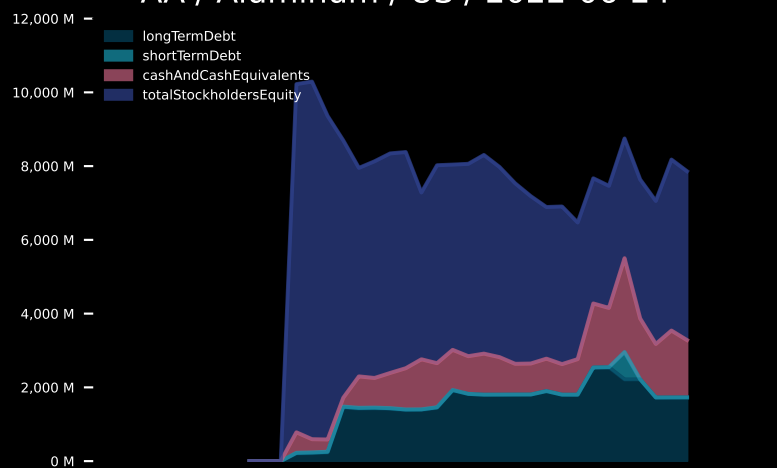


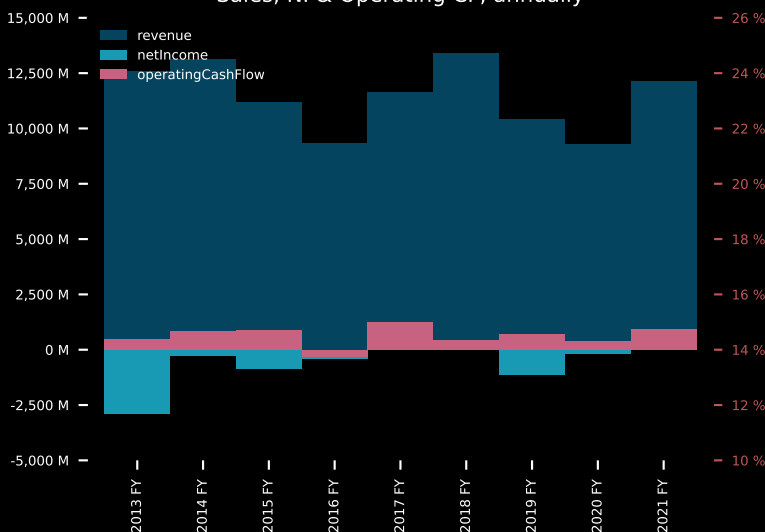
Sales, NI &amp; Operating CF, quarterly



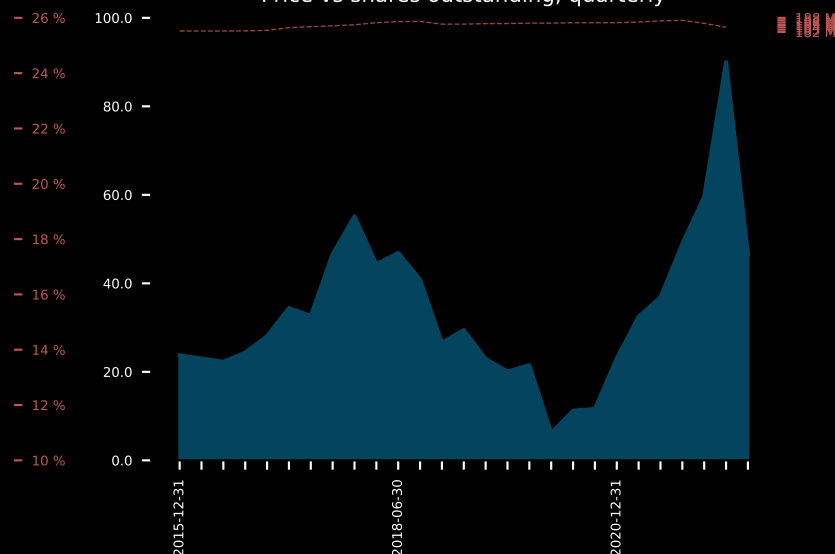
AA / Aluminum / US / 2022-06-24



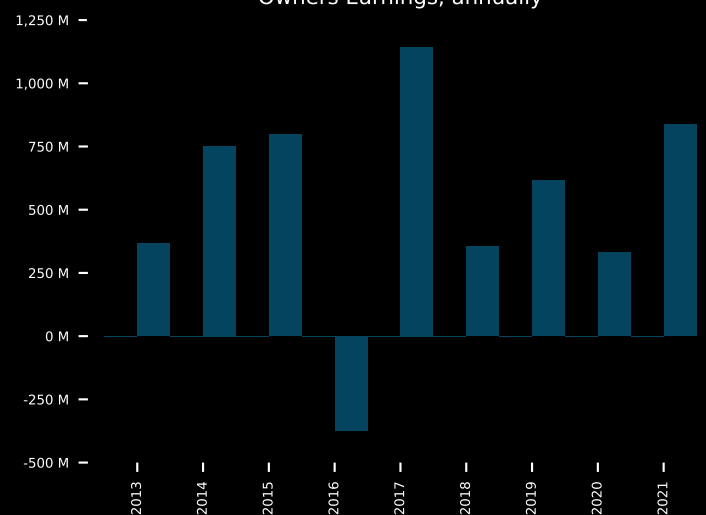
Sales, NI &amp; Operating CF, annually



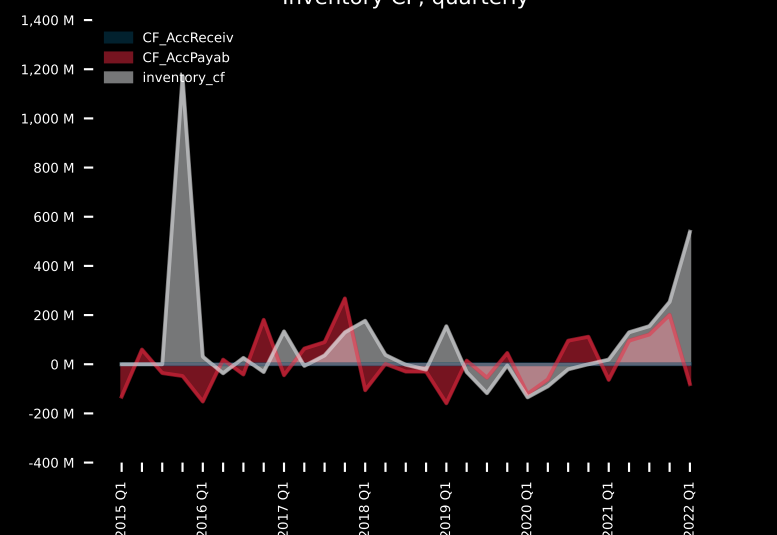
Price vs shares outstanding, quarterly



Owners Earnings, annually

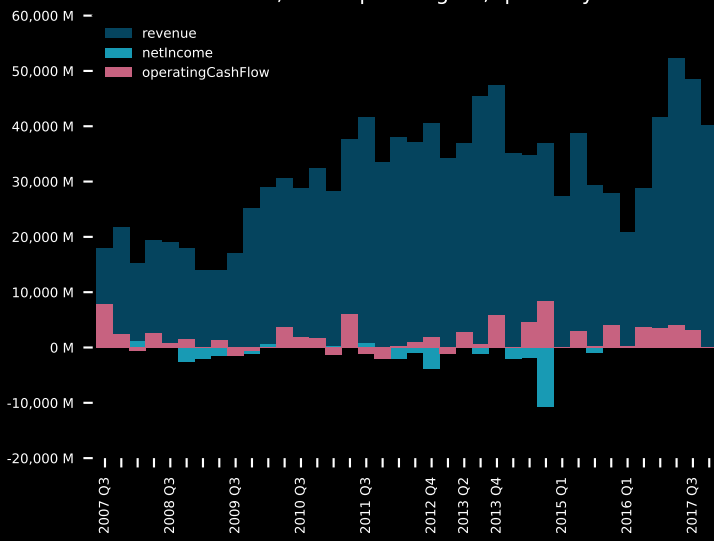


Inventory CF, quarterly

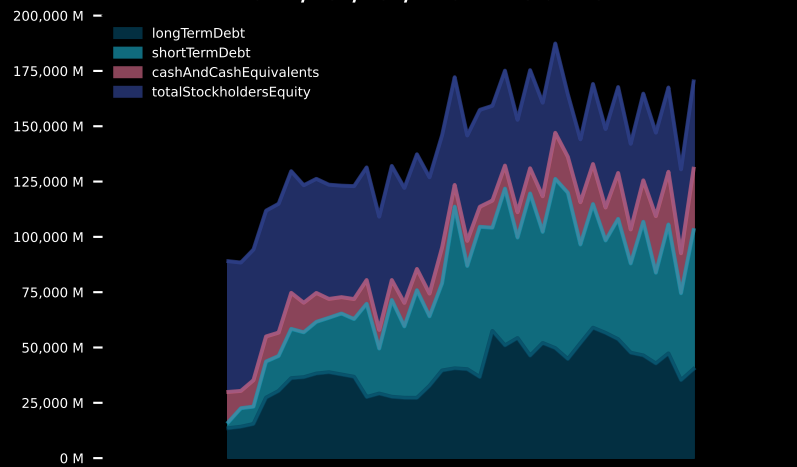


Alcoa Corporation, together with its subsidiaries, produces and sells bauxite, alumina, and aluminum products in the United States, Spain, Australia, Iceland, Norway, Brazil, Canada, and internationally. The company operates through three segments: Bauxite, Alumina, and Aluminum. It engages in bauxite mining operations; and processes bauxite into alumina and sells it to customers who process it into industrial chemical products, as well as aluminum smelting and casting businesses. The company offers primary aluminum in the form of alloy ingot or value-add ingot to customers that produce products for the transportation, building and construction, packaging, wire, and other industrial markets. In addition, it owns hydro power plants that generates and sells electricity in the wholesale market to traders, large industrial consumers, distribution companies, and other generation companies. The company was

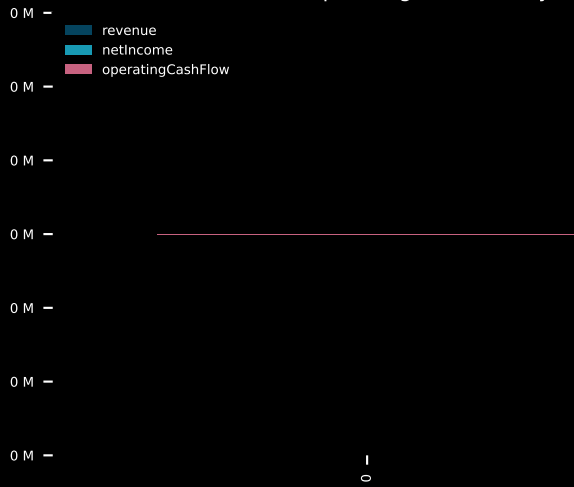
Sales, NI &amp; Operating CF, quarterly



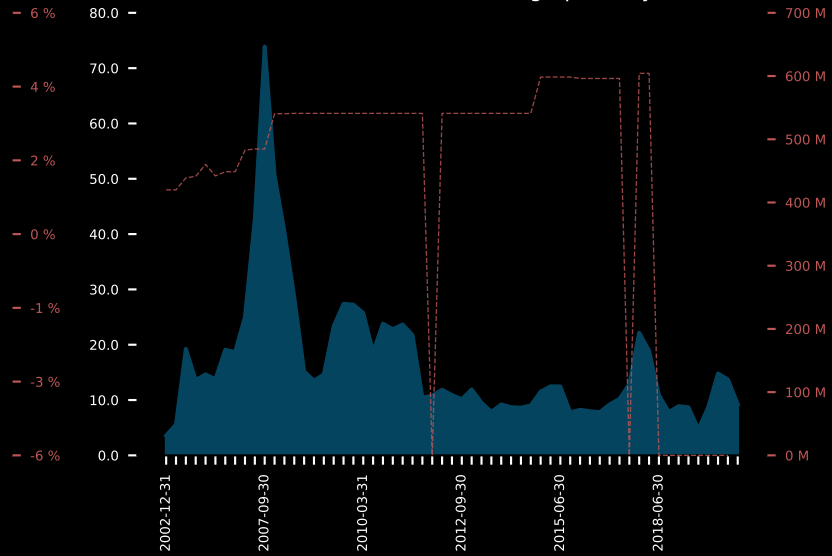
ACH / 0 / 0 / 2022-06-25



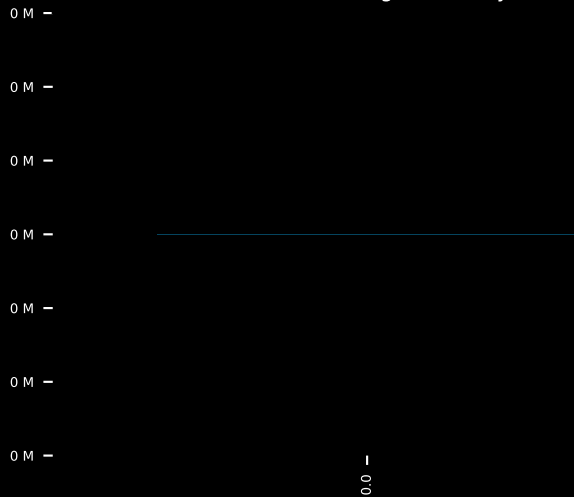
Sales, NI &amp; Operating CF, annually



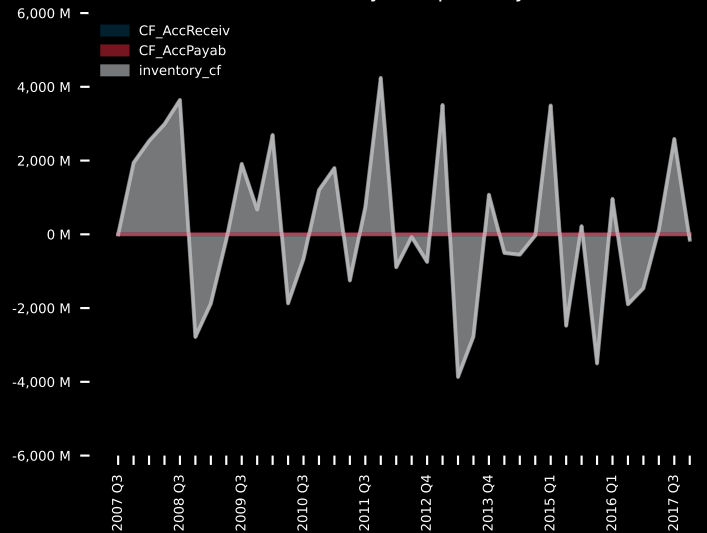
Price vs shares outstanding, quarterly



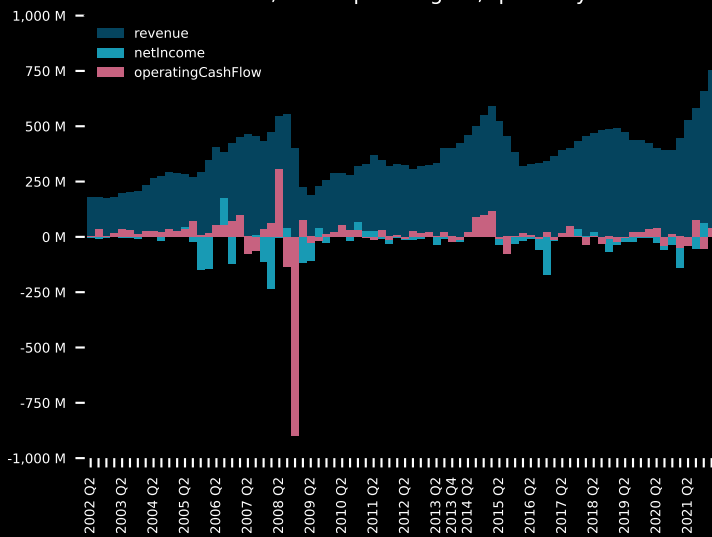
Owners Earnings, annually



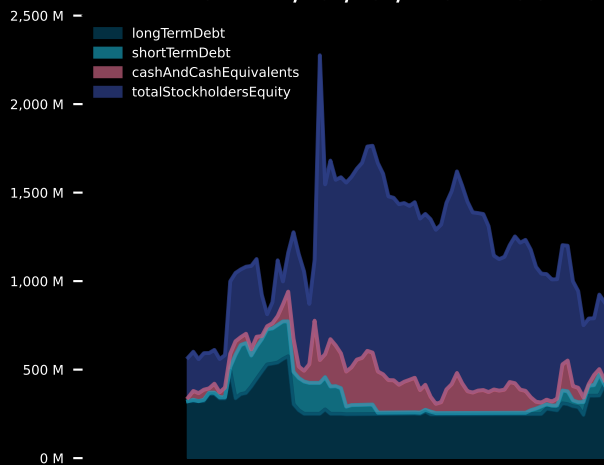
Inventory CF, quarterly



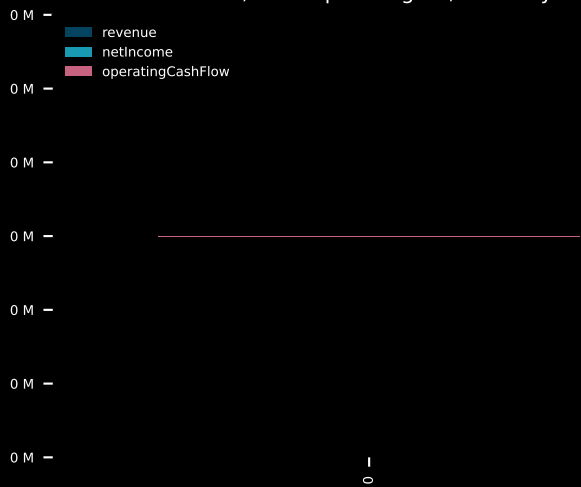
Sales, NI &amp; Operating CF, quarterly



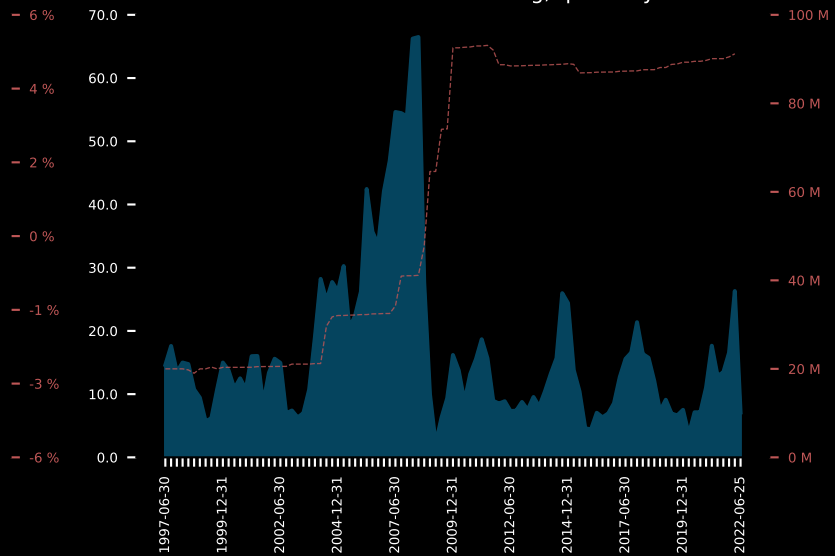
CENX / 0 / 0 / 2022-06-25



Sales, NI &amp; Operating CF, annually



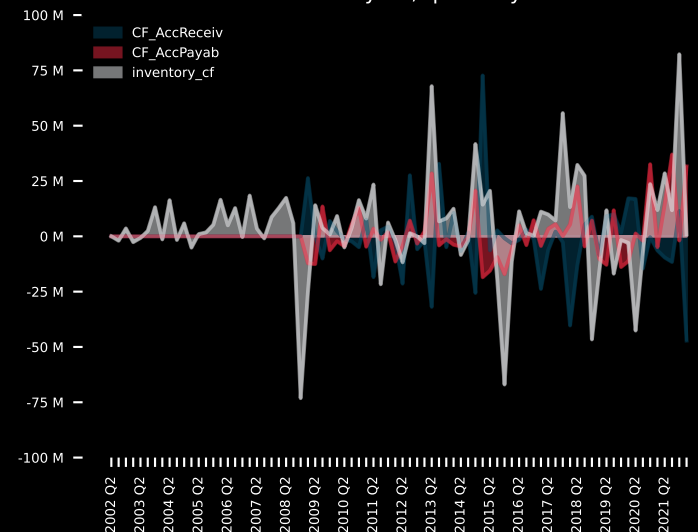
Price vs shares outstanding, quarterly



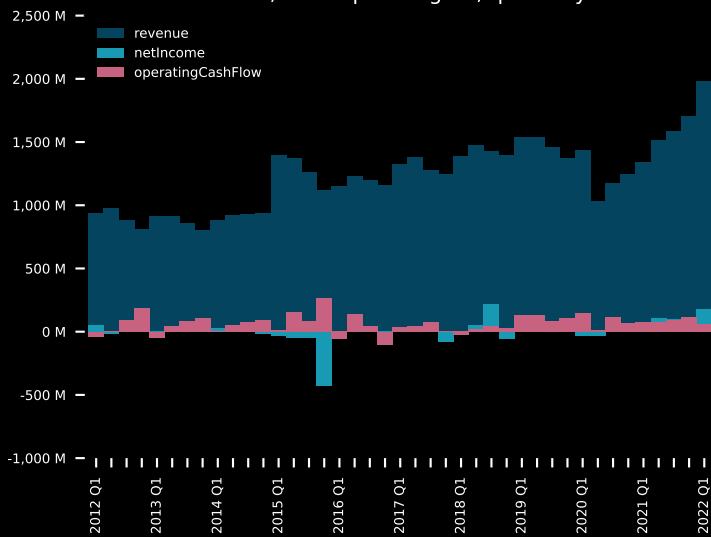
Owners Earnings, annually



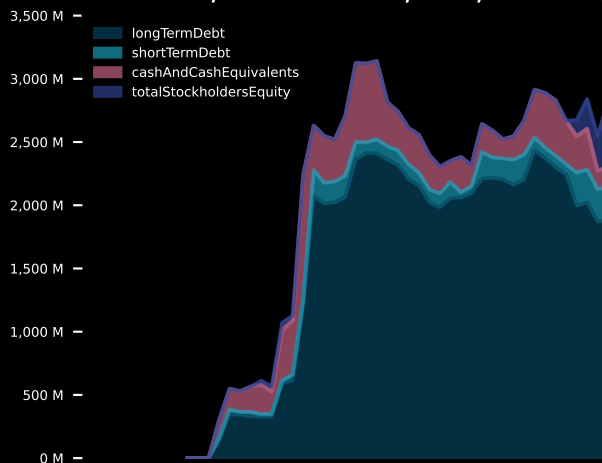
Inventory CF, quarterly



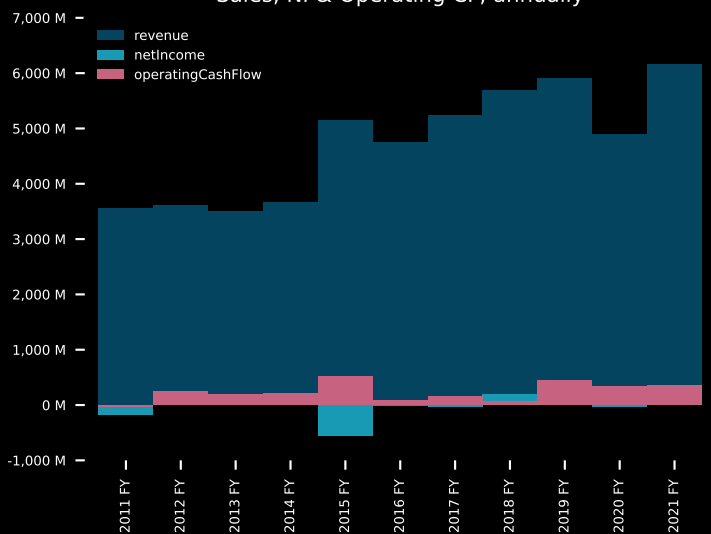
Sales, NI &amp; Operating CF, quarterly



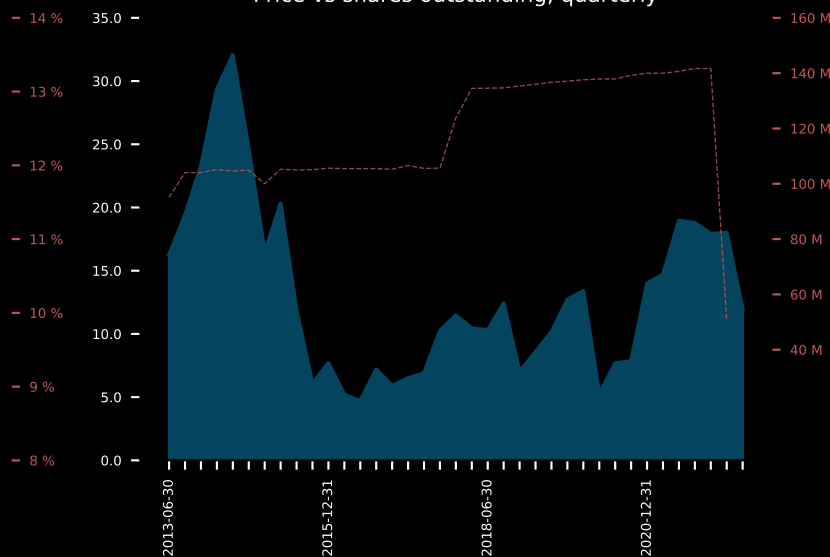
CSTM / Aluminum / FR / 2022-06-25



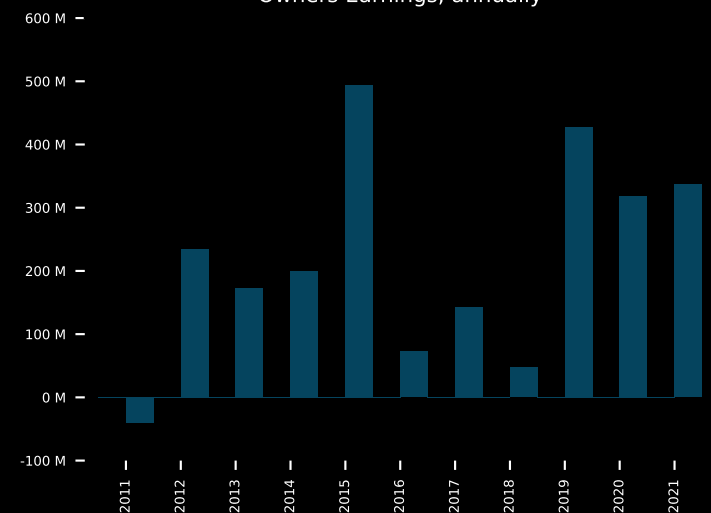
Sales, NI &amp; Operating CF, annually



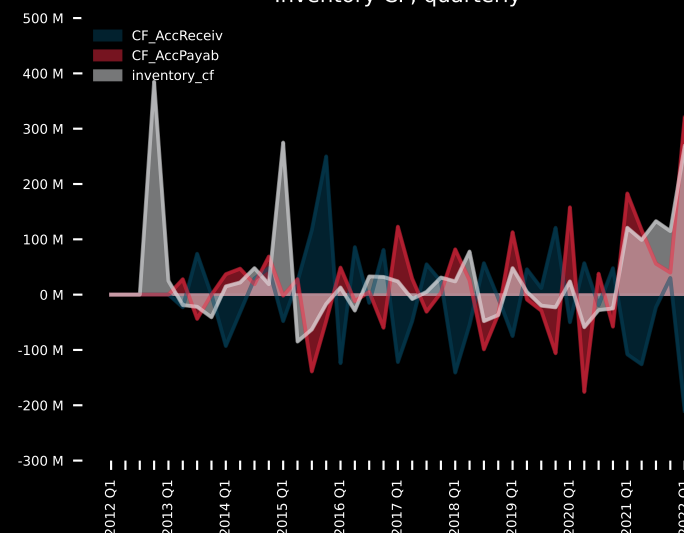
Price vs shares outstanding, quarterly



Owners Earnings, annually

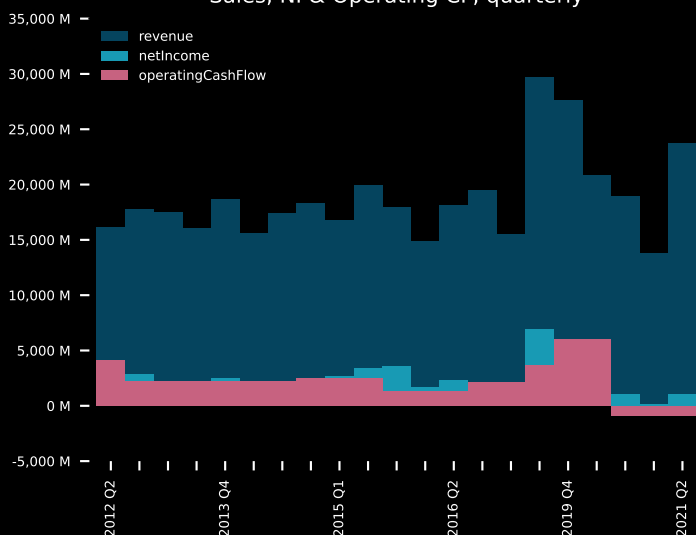


Inventory CF, quarterly

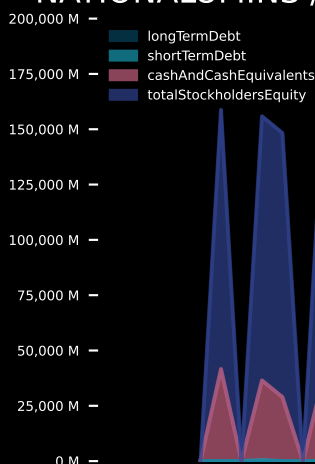


Constellium SE, together with its subsidiaries, engages in the design, manufacture, and sale of specialty rolled and extruded aluminum products for the packaging, aerospace, and automotive end-markets. The company operates through three segments: Packaging & Automotive Rolled Products, Aerospace & Transportation, and Automotive Structures & Industry. The Packaging & Automotive Rolled Products segment produces rolled aluminum products, including can stock and closure stock for the beverage and food industry, as well as foil stock for the flexible packaging market. It also supplies automotive body sheets and heat exchangers for the automotive market; and specialty reflective sheets. The Aerospace & Transportation segment provides rolled aluminum products, including aerospace plates, sheets, and extrusions; and aerospace wing skins, as well as plates and sheets for use in transportation, industry, and

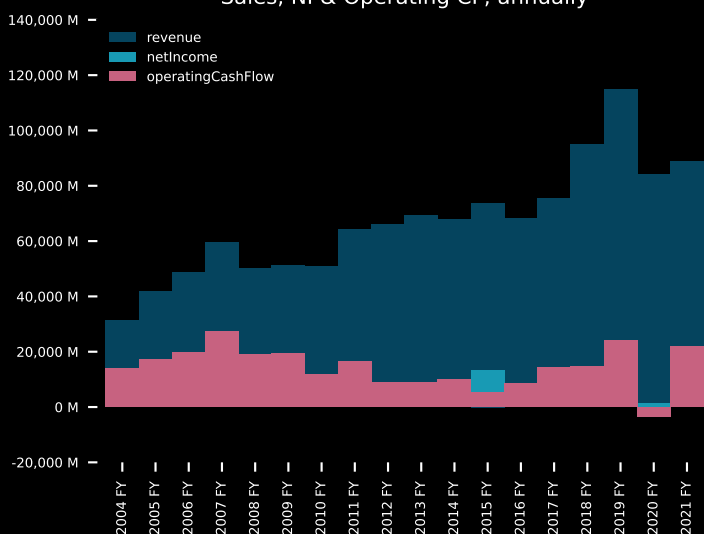
Sales, NI &amp; Operating CF, quarterly



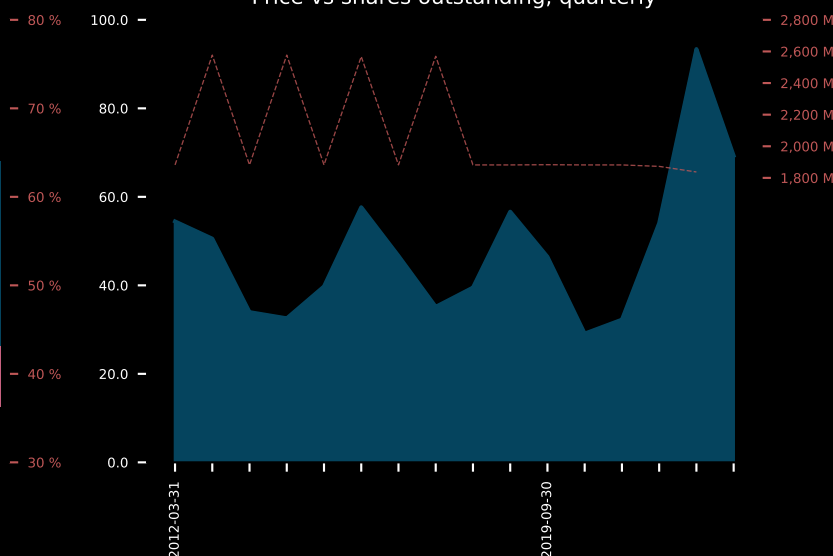
NATIONALUM.NS / Aluminum / IN / 2022-06-25



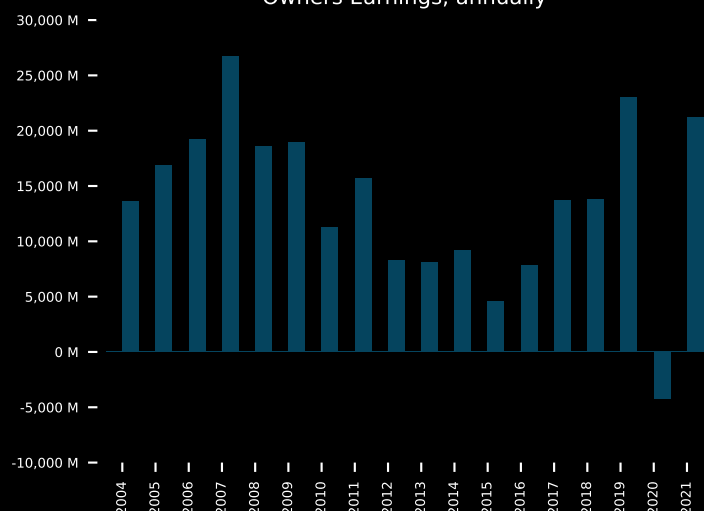
Sales, NI &amp; Operating CF, annually



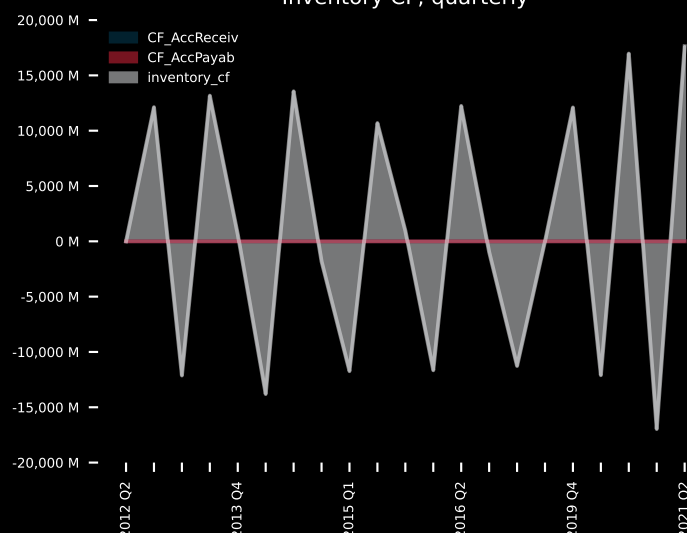
Price vs shares outstanding, quarterly



Owners Earnings, annually

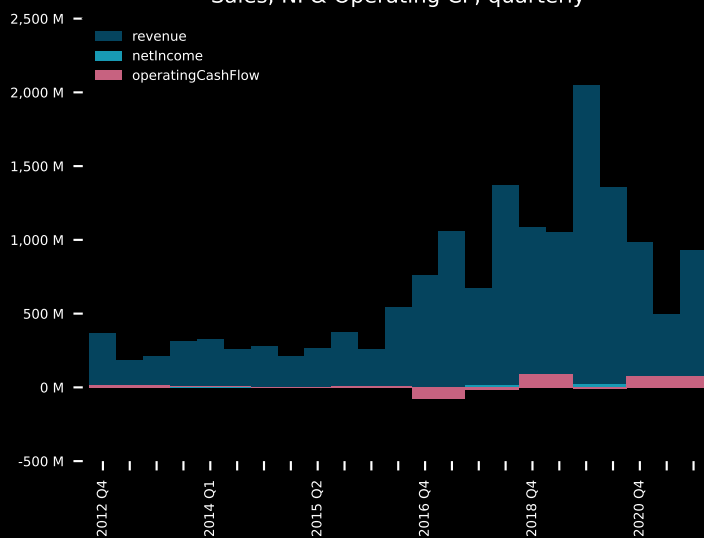


Inventory CF, quarterly

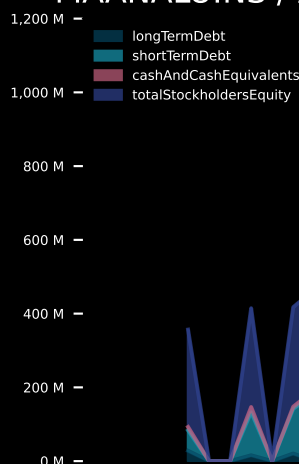


National Aluminium Company Limited manufactures and sells alumina and aluminum products in India and internationally. It operates through Chemicals and Aluminium segments. It offers aluminum metal products, such as ingots, alloy ingots, T-ingots, sows, billets, and wire rods; alumina and hydrate products, including calcined alumina and alumina hydrate; zeolite-A products; specialty alumina and hydrate products; and aluminum rolled products and aluminum chequered sheets. The company also owns and operates an opencast mine covering an area of 16 square kilometers on Panchpatmali hills of Koraput district in Odisha; a wind power plant with 50.4 MW of generation capacity in Gandikota, Andhra Pradesh; a wind power plant with 47.6 MW of generation capacity at Jaisalmer, Rajasthan; a wind power plant with 50 MW of generation capacity at Deviket, Rajasthan; a wind power plant with 50.4 MW of generation

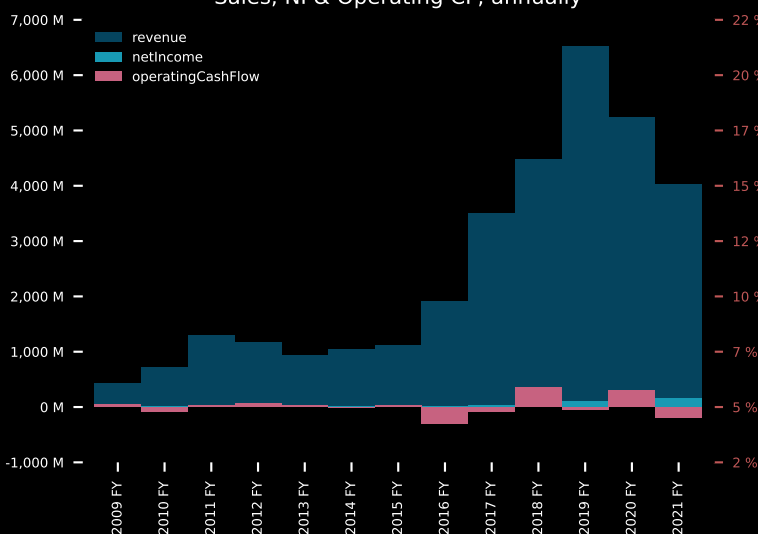
Sales, NI &amp; Operating CF, quarterly



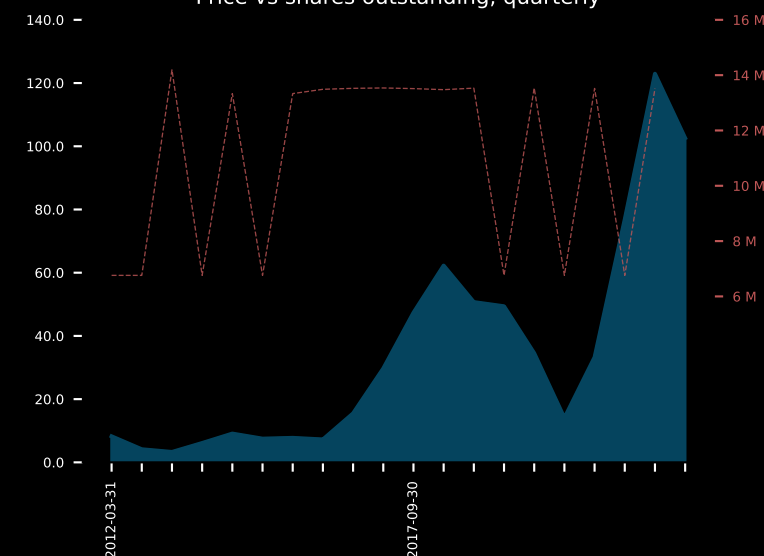
MAANALU.NS / Aluminum / IN / 2022-06-25



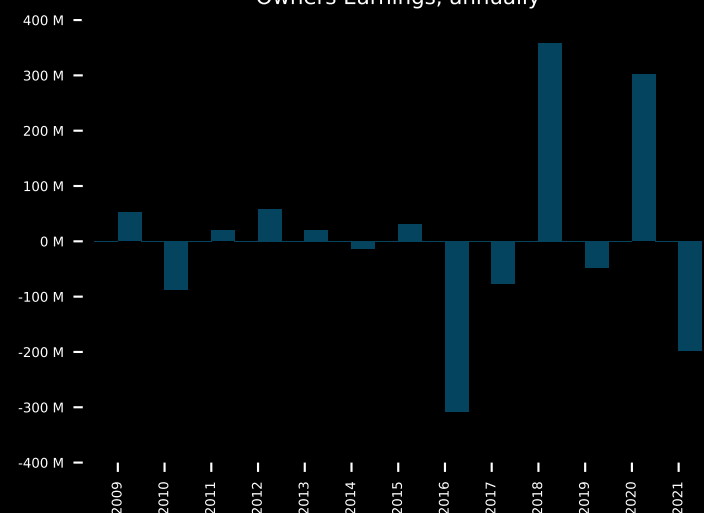
Sales, NI &amp; Operating CF, annually



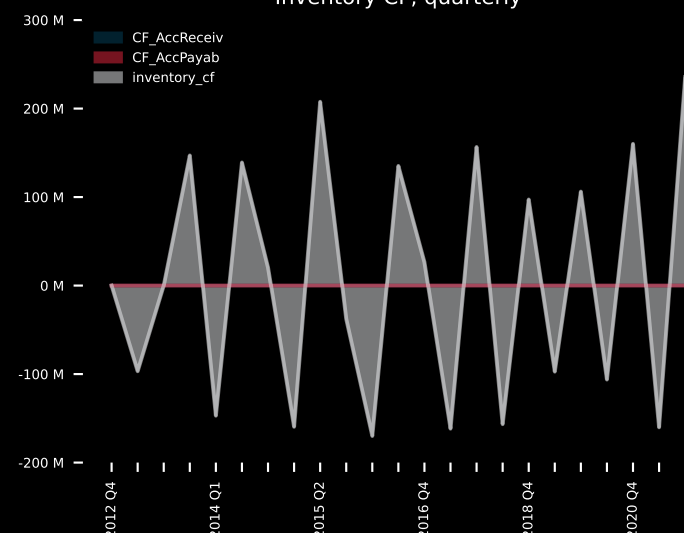
Price vs shares outstanding, quarterly



Owners Earnings, annually

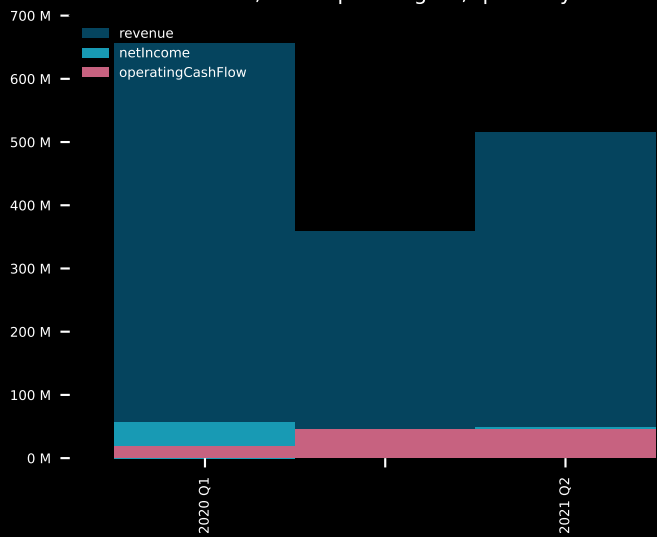


Inventory CF, quarterly



Maan Aluminium Limited manufactures and trades in aluminum profiles, ingots, billets, and other related products in India. The company offers geometrical shapes; architectural structures, such as doors and windows, curtain walls, structural glazing products, and others; AC grills and equipment; architectural hardware; industrial products; and solar panels. It also trades in ingots and billets, and non-ferrous scrap. The company serves automobiles, agriculture, rail and road transport, building and construction, heavy engineering, architecture, electronics, solar energy, and defense industries. It also exports its products. The company was formerly known as Man Aluminium Limited. Maan Aluminium Limited was founded in 1989 and is based in New Delhi, India.

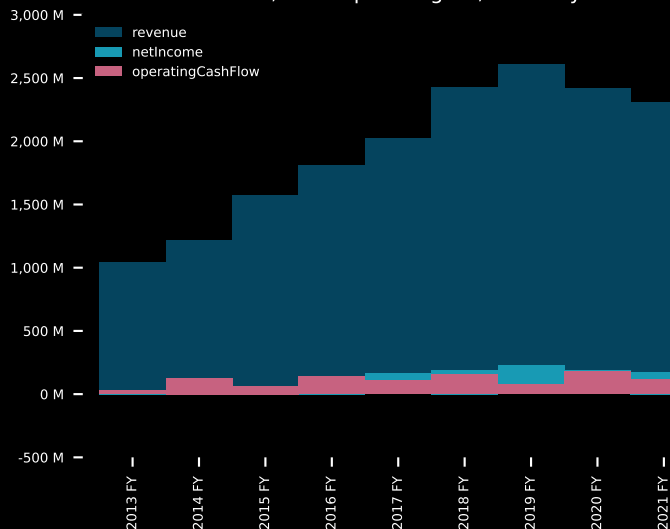
Sales, NI &amp; Operating CF, quarterly



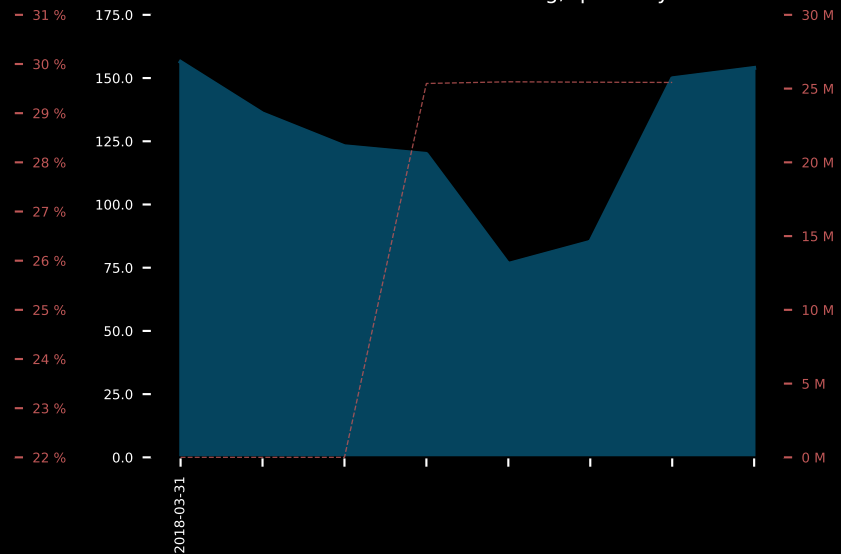
MMP.NS / Aluminum / IN / 2022-06-25



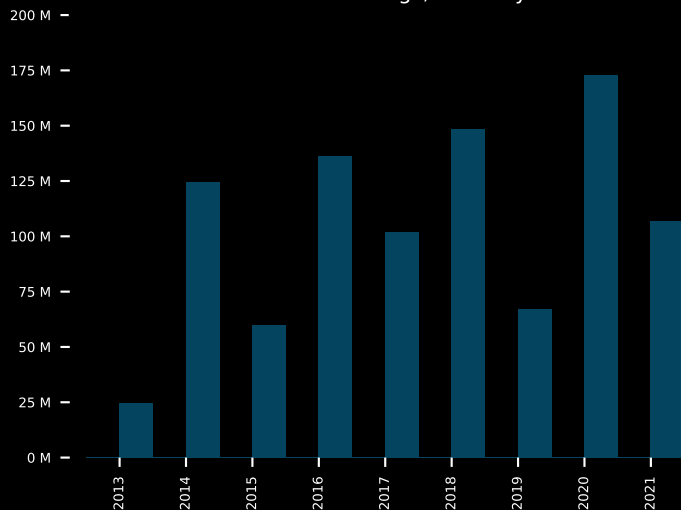
Sales, NI &amp; Operating CF, annually



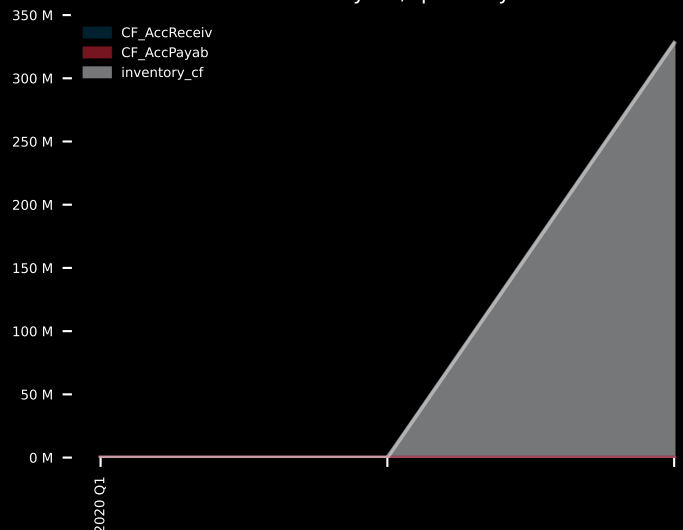
Price vs shares outstanding, quarterly



Owners Earnings, annually

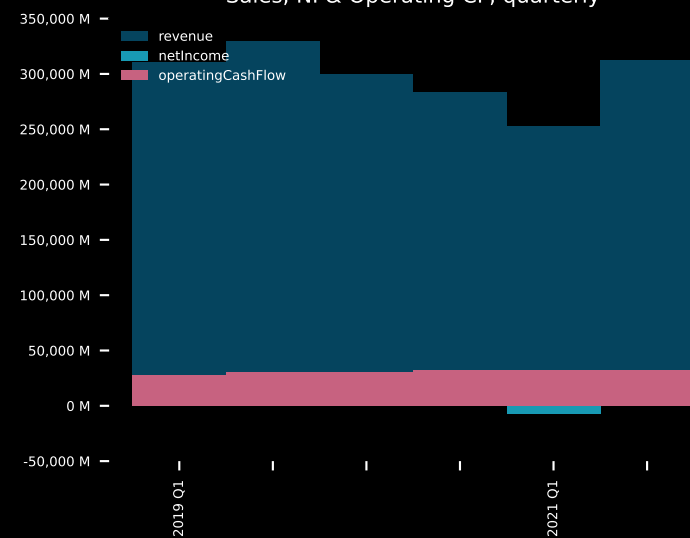


Inventory CF, quarterly

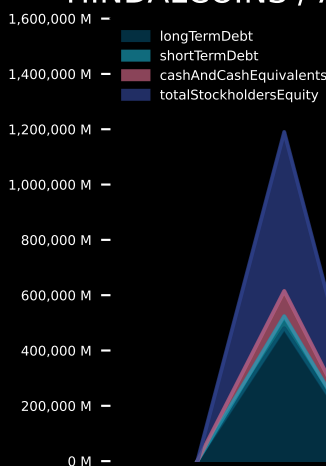


MMP Industries Limited manufactures and sells aluminum products in India. It operates through Aluminium Powder and Pastes, Aluminium Conductor, and Others segments. The company offers pyro, flake, and atomized aluminum powders primarily for use in various sectors, including construction and mining, agriculture, defense, fire crackers, railways, etc.; aluminum pastes for use in automotive, decorative, and industrial paints; and aluminum conductors used by the power sector. It also provides manganese oxide/dioxide, washers, circlips, and coal products. It also exports its products to countries in Europe, the Middle-East, Africa, and the Asia Pacific. The company was formerly known as Maharashtra Metal Powders Limited and changed its name to MMP Industries Limited in June 2012. MMP Industries Limited was incorporated in 1973 and is based in Nagpur, India.

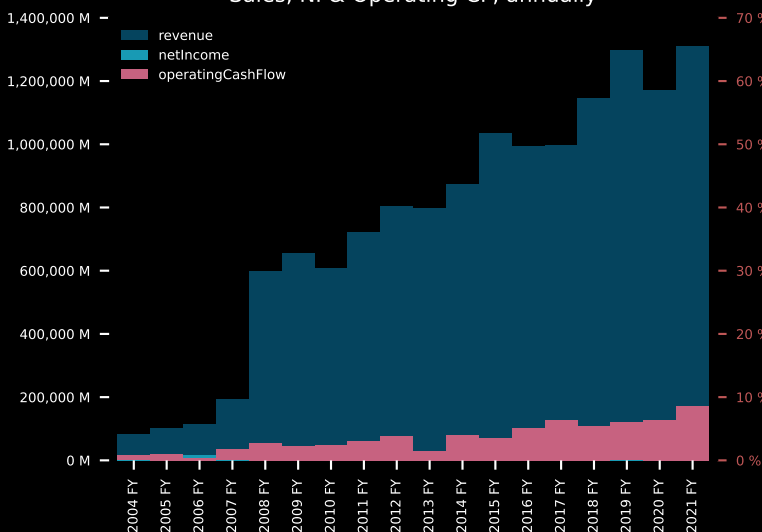
Sales, NI &amp; Operating CF, quarterly



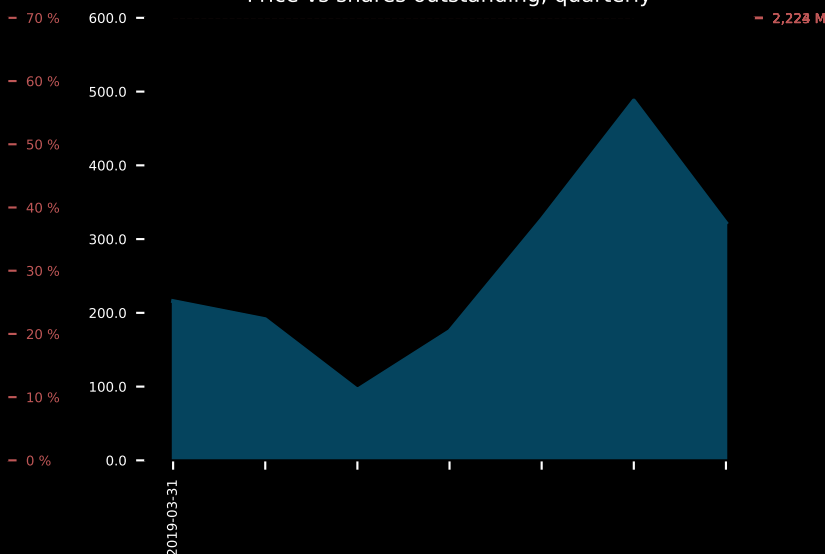
HINDALCO.NS / Aluminum / IN / 2022-06-25



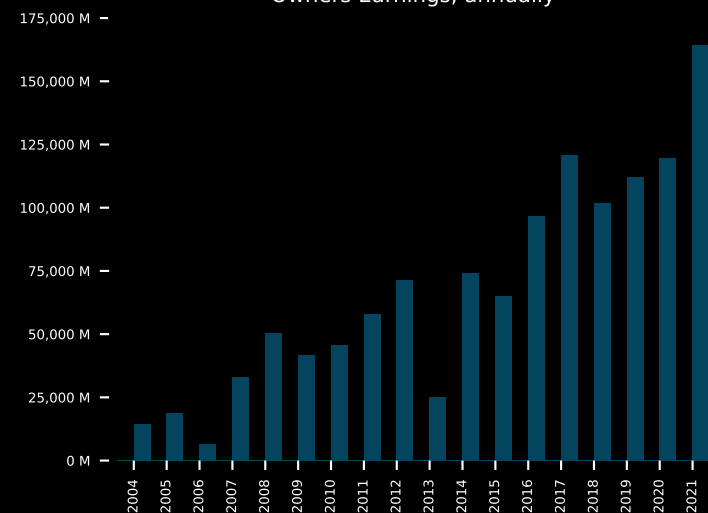
Sales, NI &amp; Operating CF, annually



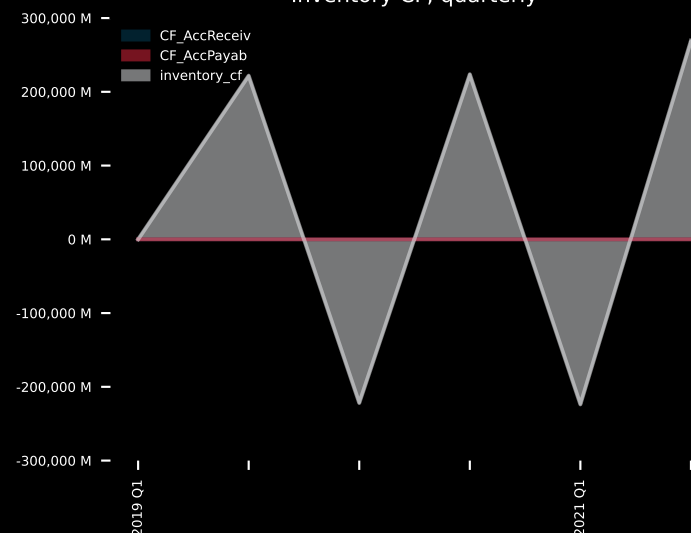
Price vs shares outstanding, quarterly



Owners Earnings, annually



Inventory CF, quarterly



Hindalco Industries Limited, together with its subsidiaries, produces and sells aluminum and copper products in India and internationally. It operates through Aluminium, Copper, Novelis, and All Other Segments. The company offers alumina; primary aluminum in the form of ingots, billets, and wire rods; aluminum flat rolled products (FRP); aluminum extrusions; and aluminum foil and packaging solutions for use in the automotive and transport, building and construction, defense, electrical and electronics, pharmaceuticals and packaging, and white goods industries, as well as industrial applications. It also provides coarse alumina hydrate for use in alum, poly aluminum chloride, aluminum fluoride, sodium aluminate, glass, and aluminum hydroxide gel; and fine alumina hydrates, as well as flame retardants and smoke suppressants in cables, rubbers, plastics, etc.; and calcined alumina for use in ceramics, refractories, polishing, and