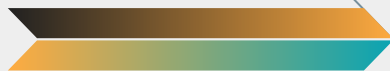


# Company and product Overview:



# What is Freeport-McMoRan | FCX

## Global Industry Leader:



**The world's largest publicly traded copper producers.**

Seasoned and value-driven global team; 30+ year reserve life with substantial additional resources.

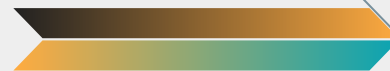
## Block Cave Leader:



**Industry leading technical capabilities.**

Decades of block caving experience.

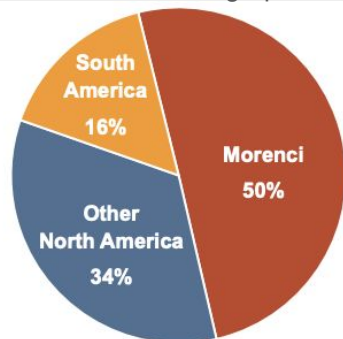
## World-Class Developer:



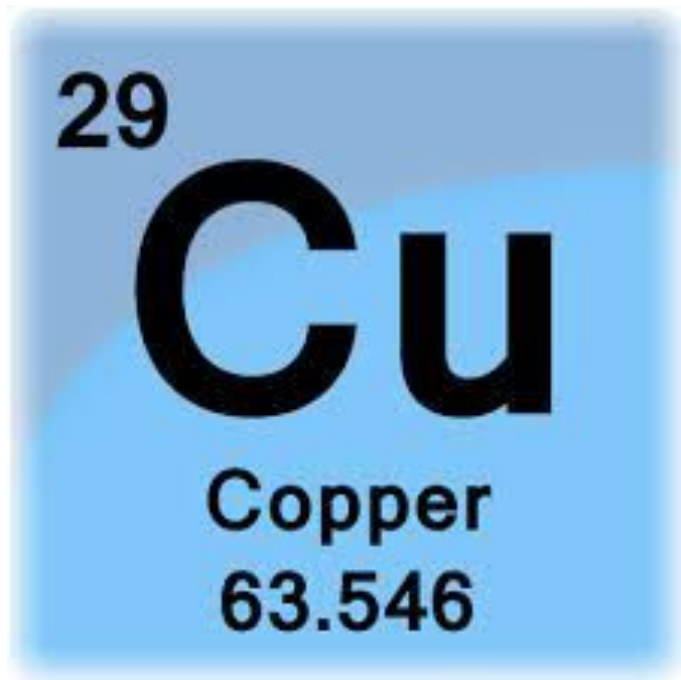
**Industry leading track record for major project execution in complex jurisdictions.**

Strong reputation and franchise in 4 countries; Synergistic operation of all assets.

## Global mine demographics



The product:



100% green and diverse  
use cases(low risk):

## Decarbonization

- By 2030, copper could reduce global carbon emissions by 16%\*
- Copper is a critical component for electric vehicles, charging stations, high-efficiency motors and renewable energy

## Infrastructure

- Copper is essential for reliable, advanced electrical grids (production and delivery of energy and energy storage) and telecommunications (data centers, networks and cell towers) and railways

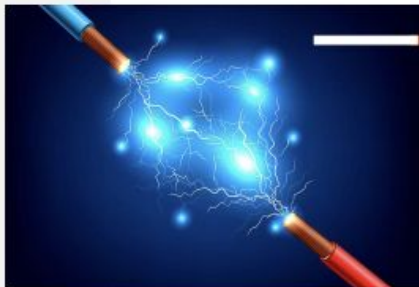
## Technology

- Copper is crucial for connecting and advancing society and smart cities/homes, including artificial intelligence, smart grids, 5G technologies, mobile phones and computers

## Public Health\*\*

- Copper could play an invaluable role in public health if used more frequently on "high touch" surfaces given its substantial antimicrobial properties, which can eliminate bacteria, viruses and other pathogens, reducing the risk of transmission

## Global Decarbonization is Expected to Drive Intensity of Copper Use



More than 65% of the world's copper is used in applications that deliver electricity



Renewable energy technologies use four to five times more copper than fossil fuel power generation



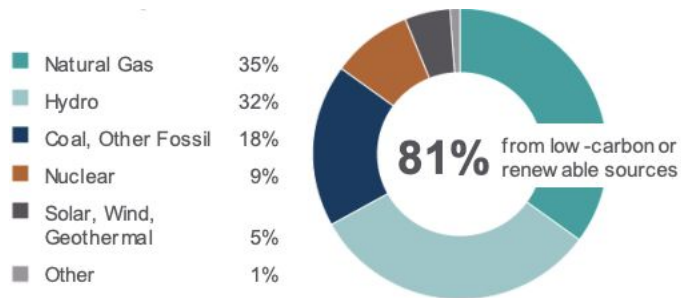
Electric vehicles use up to four times more copper than internal combustion engines



Copper consumption associated with electric vehicles and renewable energy technologies to grow rapidly

**Freeport is strategically positioned as a leading copper producer.  
Monopolizing the market.**

## 2023 Purchased Power by Source



## Environmental Scope:

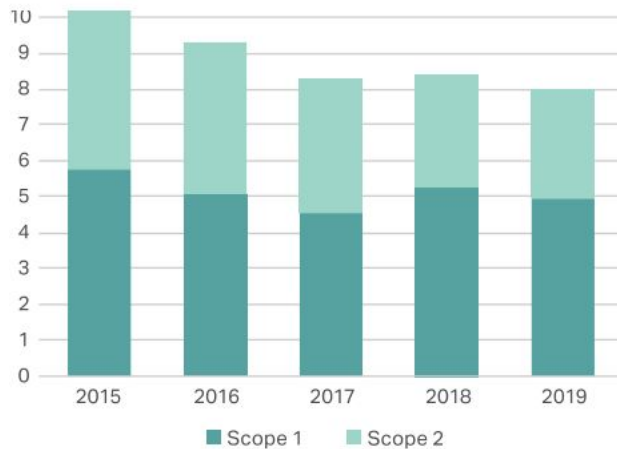
**Conductivity:** Copper's high electrical conductivity makes it ideal for energy-efficient electrical wiring, reducing energy consumption and minimizing environmental impact.

**Durability:** Its durability means copper products have a long lifespan, reducing the need for frequent replacements and lowering the waste and resources needed for manufacturing new products.

**Recyclability:** Copper can be recycled almost indefinitely without losing its properties, reducing the demand for raw materials and decreasing the environmental impact of mining and processing.

## Global GHG Reduction by Five-Year Trend

(Total Metric Tons CO<sub>2</sub>e in Millions)



GHG emissions have reduced by 17% from 2015 to 2019 and continue to do so.

# Stock analysis



**FREEPORT-  
McMoRAN**



# Summary:

## Beta (5Y Monthly)

The Stock stands out as a high-growth opportunity for investors seeking substantial returns. It's more volatile than the broader market, indicating potential for significant price appreciation in favorable conditions, albeit with higher risk.

2.05

## PE Ratio

The PE Ratio at 31.01 reflects investor confidence in the company's growth prospects, suggesting that the market anticipates higher future earnings. This valuation positions the stock as a growth-oriented investment/

31.01

An EPS of 1.28 demonstrates the company's solid profitability, showcasing its ability to generate earnings. This indicates a robust financial health and operational efficiency, which are critical for sustained growth and stability in the competitive landscape.

1.51%

## Forward Dividend & Yield

1.28

The Forward Dividend 0.60 (1.51%) is super attractive,, offering a steady income stream in addition to potential price gains. Although the yield is modest, it underscores the company's commitment to returning value to shareholder.

## EPS (TTM)

# 3Q22 recap:

Strong production and sales performance:

Copper & gold sales:

- 4% & 20% above July 2023 guidance
- 3% & 19% above 3Q21 actuals

Adjusted EBITDA of \$1.5 bn

- 3% & 19% above 3Q21 actuals
- Unit net cash costs for copper 5% below July 2023 guidance.

Retired \$1.1 bn in debt through open-market transactions in 2022, including \$0.4 bn in 3Q22.



Overall, the stock has held an upward trajectory in the past years. The 14 percent price drop doesn't marginally reflect the results of the quarterly earnings report.

- Furthermore, As evident above, the price has reached its linearly adjusted support point, indicating that it could be a great time to buy in.



# The proper approach:

The product is right, and so is the timing.

- The price and conditions affirm it should be a timely purchase all in one singular order.



- Accordingly, the risk can be minimizing by hedging the position slightly and buying some in the money put options. The hope is not to execute them.

Contract Name	Last Trade Date	Strike ^	Last Price	Bid	Ask	Change	% Change	Volume	Open Interest	Implied Volatility
FCX240202P00030000	2022-09-22 11:15AM EST	30.00	0.02	0.00	0.01	0.00	-	10	30	212.50%

# Thank You



## Strategize U