



# **Metal Matters**

2 December 2024

## Vedanta to invest \$2 billion in copper projects in Saudi Arabia

Vedanta announced that its wholly-owned subsidiary, Vedanta Copper International, has signed an MoU with the Ministry of Investment and Ministry of Industries & Mineral Resources to invest \$2 billion in copper projects in Saudi Arabia. The projects include a 400 ktpa greenfield copper smelter and refinery, and a 300 ktpa copper rod project. These initiatives support Saudi Arabia's Vision 2030, which is targeting an increase in the minerals sector's contribution to GDP from \$17 billion to \$64 billion by 2030. Vedanta's projects will be located at Ras Al Khair Industrial City in the Eastern Province. Vedanta plans to commence operations with a 125 ktpa copper rod mill project. Work on the project site is expected to commence shortly, and commercial production is expected to start by Q4 FY 2025-26.

Reuters reported that Bolivia's government indicated that it has signed an agreement with the Chinese consortium CBC, which includes battery manufacturer, CATL, to build two direct lithium extraction plants. The government will have a 51% stake in the project, which will be located in the Uyuni salt flat in southwest Bolivia. An official from YLB, the state-run lithium company indicated that the two plants will target production of 35,000 tonnes of lithium a year, one producing 10,000 tonnes of lithium carbonate the other producing 25,000 tonnes of battery-grade lithium carbonate.

ENERCON, the onshore wind turbine manufacturer, announced it has signed a letter of intent with the Turkish energy companies, Iş Enerji and Polat Enerji, to install 2,500 MW of onshore capacity. The projects will be both in Turkey and neighbouring countries and be developed over the next five years. ENERCON will supply and install the turbine technology and provide long-term service for the wind farms, which will use ENERCON's E-175 EP5 wind turbine, which has a power rating of 6 – 7 MW.





Source: Bloomberg



### **Metal prices**

Metal	Price USD	Weekly change %	Year-to-date	Price vs 200 day	Price vs 52 week
	(29 November)		change %	moving average	high
Copper	8879	0.6%	4.8%	95.3%	81.8%
Cobalt	21826	0.1%	-25.2%	88.4%	71.2%
Nickel	15745	0.9%	-3.4%	92.2%	74.0%
Palladium	983	-3.7%	-13.5%	99.3%	80.4%
Platinum	940	-2.5%	-6.0%	97.5%	88.3%

Bloomberg codes: LOCADY, BYW1, LONIDY, PLDMLNPM, PLTMLNPM

Source: LME

Notes. All performance data to 29 November 2024. Past performance is not an indicator of future performance and the value of an investment may fall as well as rise. Investors take on currency risk when taking unhedged exposure to commodities.

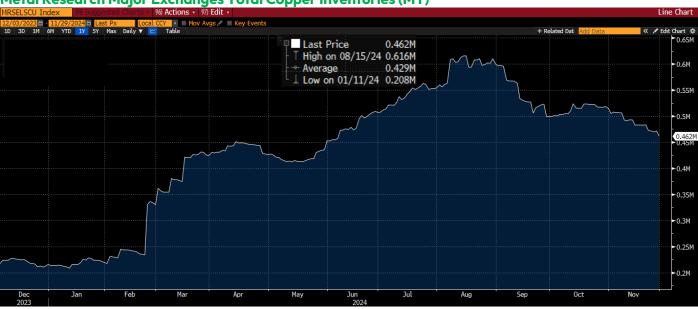
### The week ahead

2 Dec	CN, JP, EU, DE, ES, FR, IT, UK, CA, US: Manufacturing PMIs; EU: ECB President Lagarde Speech, Unemployment Rate; US: ISM Manufacturing Employment			
3 Dec	US: JOLTS Job Openings; AU: Ai Group Industry Index, Judo Bank Services PMI Final			
4 Dec	AU: GDP Growth Rate; CN, JP, EU, DE, ES, FR, IT, UK, CA, US: Services PMIs			
	DE: 10-Year Bund Auction; US: Factory Orders, Fed Chair Powell Speech			
5 Dec	AU, CA, US: Balance of Trade; DE: Factory Orders; FR: Industrial Production; EU: Retail Sales;			
	CA: Ivey PMI; US: Exports, Imports			
6 Dec	IN: RBI Interest Rate Decision; DE: Industrial Production; EU: GDP Growth Rate			
	CA, US: Unemployment Rate, Participation Rate; US: Michigan Consumer Sentiment Prel			
	or, oo. onemployment rate, i arrespondit rate, oo. i henigan consomer certainent i er			

#### **Further reading**

Bloomberg	Zinc Rises as Orders to Withdraw Metal From LME Warehouses Surge		
Bloomberg	How Europe's EV Battery Pioneer Northvolt Came Unstuck		
Bloomberg	Anglo to Sell Its Coal Business in \$3.8 Billion Peabody Deal		
Reuters	Indonesia in talks with US, Russia for nuclear power technology		
Reuters	Galp drops plans to build Aurora lithium refinery in Portugal		
Reuters	US targets scrap to close the critical minerals gap		





Data: as at 29 November 2024



#### **Disclaimer**

For professional clients and eligible counterparties only

NTree International Limited ("NTree") is an appointed representative of Messels Ltd. which is authorised and regulated by the Financial Conduct Authority. This document does not constitute an offer to buy or sell or a solicitation of an offer to buy securities in any company.

NTree Deutschland GmbH, Germany, is a 100% subsidiary of NTree International Ltd. and acts as a tied agent for the account and under the liability of AHP Capital Management GmbH, Frankfurt am Main, Germany. As a tied agent of AHP, NTree Deutschland GmbH is allowed to provide investment brokerage and investment solicitation in regard to financial instruments in Germany and it is intended expand these activities gradually into other EU and EFTA member states. NTree International Ltd. does not provide financial services in the European Union.

NTree manages and distributes the Elementum Metal Securities range of physically-backed metal Exchange Traded Commodities ("ETC" or "ETC Securities"). This document is prepared by NTree for Elementum Metal Securities.

This document is not intended for distribution to any other country where such distribution or use would be contrary to local law or regulation. Specifically, this document is not intended for general distribution in the United States or Canada. Investing in financial markets involves a substantial degree of risk. Nothing described herein is intended to imply that an investment is "safe", "conservative", "risk free" or "risk averse".

This document is intended for information purposes only and does not consider the specific investment objective, financial situation or particular needs of any potential investor and is intended only for those investors who are capable of understanding the risk of loss of all or a substantial part of their monies. Potential investors in the UK are reminded that they will not benefit from the UK investors compensation scheme.

Nothing contained herein constitutes investment, legal, tax or other advice nor is to be relied upon in making an investment or other decision. No recommendation is made positive or otherwise, regarding individual securities or investments mentioned herein. Any summary list of risk factors does not purport to be a complete enumeration or explanation of the risks involved in an investment in short and leveraged products. Prospective clients must consult with their own legal, tax and financial advisers before deciding to invest.

This document contains the opinions of the author and such opinions are subject to change without notice. The source of data is NTree unless otherwise stated. No guarantee is made to the accuracy of the information provided which has been obtained from sources believed to be reliable. This document and the information contained herein is intended only for the use of persons (or entities they represent) to whom it has been provided.

This document is marketing material. Before investing an investor should read the Prospectus and KID available at https://www.elementummetals.com

### **Risk Factors**

Investment in the ETC Securities will involve a significant degree of risk. Investors may lose the value of their entire investment or part of it. Each prospective purchaser of, or investor in, ETC Securities should be familiar with instruments having characteristics similar to the ETC Securities and should fully understand the terms of the ETC Securities and the nature and extent of its exposure to risk of loss.

Performance and capital loss: Past performance is not a reliable indicator of future results. The value of an investment may go down as well as up and can result in losses, up to and including a total loss of the amount initially invested.

Generic risks: Investments in ETCs involve numerous risks including, but not limited to, metal market risks, foreign exchange risks, interest rate risks, and liquidity risks.