



Commodity Research - Metals & Energy

December 12, 2024

Commodity High Low Close Chg % Commodity COMEX PRECIOUS METALS 2759.7 2719.1 2756.7 38.3 1.4 Gold (\$/toz) 33.140 32.410 32.967 0.22 0.4 MCX PRECIOUS METALS	Chg 41						
Gold (\$/toz) 2759.7 2719.1 2756.7 38.3 1.4 Silver (\$/toz) 33.140 32.410 32.967 0.22 0.0	41						
Silver (\$/toz) 33.140 32.410 32.967 0.22 0.	41						
MCX PRECIOUS METALS	67						
Gold (Rs/10 gram) 79120 78210 79002 664.0 0.	85						
Silver (Rs/kg) 96375 94751 95802 277.0 0.	29						
ENERGY							
Brent Crude oil (\$/bbl) 73.8 72.2 73.5 1.33 1.	84						
WTI Crude oil (\$/bbl) 70.5 68.4 70.3 1.70 2.	48						
NYMEX NG (\$/MMBtu) 3.404 3.181 3.378 0.22 6.4	80						
MCX ENERGY							
Crude oil (Rs/bbl) 5947.0 5838.0 5934.0 89.0 1.	52						
Natural Gas (Rs/MMBtu) 287.7 269.1 286.7 19.0 7.	10						
LME BASE METALS (\$/tonne)							
Copper 9314.0 9155.5 9192.0 -24.5 -0.	27						
Aluminium 2625.0 2576.0 2601.0 -7.5 -0.	29						
Lead 2070.0 2032.0 2043.0 -21.5 -1.	04						
Zinc 3170.0 3109.0 3125.5 - <mark>9.5</mark> - 0 .	30						
MCX BASE METALS (Rs/kg)							
Copper 835.9 826.1 829.6 -1.1 -0.	13						
Aluminium 246.0 243.2 244.8 -0.7 -0.	29						
Lead 180.9 179.2 179.5 -1.3 -0.	69						
Zinc 293.9 290.2 291.0 -1.8 -0 .	61						
CURRENCIES							
Dollar Index 106.8 106.3 106.7 0.3 0.	29						
Euro/USD 1.054 1.048 1.050 0.0 - 0.	29						
GBP/USD 1.278 1.271 1.275 0.0 - 0 .	16						
USD/YEN 152.8 151.0 152.5 0.5 0.	33						
USD/INR 84.9 84.8 84.8 0.0 -0.	01						
Source: Bloomberg							

MCX SPREAD MONITOR (M2-M1)							
Commodity	Current	Previous	Trend				
Gold (Rs/10gm)	2802	2138	Widening				
Silver (Rs/kg)	5180	4903	Widening				
Copper (Rs/kg)	1.6	8.0	Widening				
Aluminium (Rs/kg)	-0.3	0.0	Widening				
Lead (Rs/kg)	1.9	1.4	Widening				
Zinc (Rs/kg)	-0.2	-0.4	Narrowing				
Crude (Rs/bbl)	-5	-1	Widening				
NG (Rs/mmBtu)	-17.9	-14.9	Widening				
Gold Silver Ratio	85.2	84.4	Widening				
Crude/NG Ratio	20.7	21.8	Narrowing				
Source: Bloomberg							

Bullion – Comex Gold futures jumps to 5-weeks high on Wednesday, closing above \$2,755 per ounce after the release of U.S. inflation. November's headline inflation rose as anticipated to 2.7%, while core inflation remained steady at 3.3%. Following the data, the swap market has prices 98% odds for 25-bps rate cut in December meeting. However, stubbornly high services and shelter inflation persisting above 4.5% signaling potential challenge. Globally, central banks adjusted their policies amid evolving economic conditions. The Bank of Canada implemented a second consecutive 50bps rate cut, while the ECB and SNB are expected to extend their easing cycles. Looking ahead, investors await the PPI and Initial Jobless Claims data for further insights into economic trends. Meanwhile, Comex Silver also climb to one-month high of \$33 per ounce, buoyed by China's announcement of a more proactive fiscal stimulus and moderately loose monetary policy stance, which is expected to bolster demand.

Crude Oil — WTI crude oil prices closed above \$70 per barrel yesterday as reports emerged that the Biden administration is considering new, tougher sanctions on Russia's oil trade, raising concerns about potential supply tightness. Also, rising expectations of stricter US sanctions on Iran provided further support to oil prices. In contrast, markets showed a muted response to OPEC's decision to trim its oil demand growth forecast for the fifth consecutive month. OPEC revised its global oil demand growth forecast for 2024 downward by 210,000 bpd to 1.6 million bpd, while the forecast for 2025 was lowered by 90,000 bpd to 1.4 million bpd. Today, oil prices steadied above \$70 per barrel as markets closely monitor updates from the Central Economic Work Conference, following positive signals from the Politburo on Monday.

Natural Gas - Nymex Henry Hub gas futures surged 7% on Wednesday, reaching \$3.378 per mmBtu, as Maxar's forecasts predicted colder weather for the eastern US from December 21-25 and estimated gas flows to LNG export terminals rose by 3.3% wow.

Base metals – LME base metals closed lower as the index closed above 106 for the first time in two weeks. However, losses were limited by anticipation of additional economic stimulus measures from Chinese policymakers. Further reports suggest that Chinese government may devalue yuan next year in response to potential tariff threats from Trump administration, consistent with earlier commitments to loosen monetary policy. A weaker yuan would cheapen exports of refined copper out of China. Metals trade higher today on rising bets of a Fed rate cut, though gains may be capped by lingering skepticism over Beijing's willingness to implement the large-scale economic support pledged earlier this week.

TECHNICAL CHARTS



Source:-Tradingview, KS Commodity Research







RATING SCALE FOR DAILY REPORT			
BUY	We expect the commodity to deliver 1% or more returns		
SELL	We expect the commodity to deliver (-1%) or more returns		
SIDEWAYS	We expect the commodity to trade in the range of (+/-)1%		
NOTE - The recommendations are valid for one day from the date of issue of the report, subject to mentioned stop loss, if any			

FUNDAMENTAL RESEARCH TEAM				
Anindya Banerjee	Head of Research			
Kaynat Chainwala	AVP, Commodity Research			
Riteshkumar Sahu	Agri-Complex			

TECHNICAL RESEARCH TEAM						
Abhijit Chavan	lan Gonsalves	Yadnesh Shendge	Jimesh Chauhan			

Disclosure/Disclaimer

Kotak Securities Limited established in 1994, is a subsidiary of Kotak Mahindra Bank Limited. Kotak Securities is one of India's largest brokerage and distribution house.

Kotak Securities Limited is a corporate trading and clearing member of BSE Limited, National Stock Exchange of India Limited (NSE), Metropolitan Stock Exchange of India Limited (MSE), National Commodity and Derivatives Exchange (NCDEX) and Multi Commodity Exchange(MCX). Our businesses include stock broking, services rendered in connection with distribution of primary market issues and financial products like mutual funds and fixed deposits, depository services and Portfolio Management.

Kotak Securities Limited is also a depository participant with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL). Kotak Securities Limited is also registered with Insurance Regulatory and Development Authority as Corporate Agent for Kotak Mahindra Old Mutual Life Insurance Limited and is also a Mutual Fund Advisor registered with Association of Mutual Funds in India (AMFI). We are registered as a Research Analyst under SEBI (Research Analyst) Regulations, 2014.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in last five years. However, SEBI, Exchanges and Depositories have conducted the routine inspection and based on their observations have issued advise/warning/deficiency letters or levied minor penalty on KSL for certain operational deviations. We have not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has our certificate of registration been cancelled by SEBI at any point of time. We offer our research services to clients as well as our prospects.

This document is not for public distribution and has been furnished to you solely for your information and must not be reproduced or redistributed to any other person. Persons into whose possession this document may come are required to observe these restrictions. This material is for the personal information of the authorized recipient, and we are not soliciting any action based upon it. This report is not to be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It is for the general information of present and prospective clients of Kotak Securities Ltd.

We have reviewed the report, and in so far as it includes current or historical information, it is believed to be reliable though its accuracy or completeness cannot be guaranteed. Neither Kotak Securities Limited, nor any person connected with it, accepts any liability arising from the use of this document. The recipients of this material should rely on their own investigations and take their own professional advice. Price and value of the investments referred to in this material may rise or fall. Past performance is not a guide for future performance. Certain transactions -including those involving futures, options and other derivatives involve substantial risk and are not suitable for every investor. Reports based on technical analysis centers on studying charts of price movement and trading volume, as opposed to focusing on fundamentals. The views provided herein are general in nature and does not consider risk appetite or investment objective of particular investor; readers are requested to take independent professional advice before investing. The Report does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Kotak Securities Limited does not provide any promise or assurance of favorable view for a particular commodity in any manner. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and take professional advice before investing.

Opinions expressed are our current opinions as of the date appearing on this material only. While we endeavor to update on a reasonable basis the information discussed in this material, there may be regulatory, compliance or other reasons that prevent us from doing so. Prospective investors and others are cautioned that any forward-looking statements are not predictions and may be subject to change without notice. Kotak Securities Limited is not engaged in proprietary trade in commodities and the views mentioned in the report are not in any manner influenced by self-interest of Kotak Securities Limited or the individual Research Analyst.

We and our affiliates/associates, officers, directors, and employees, Research Analyst (including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker or act as advisor or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of Research Report or at the time of public appearance. The views provided herein are general in nature and does not consider risk appetite or investment objective of particular investor; readers are requested to take independent professional advice before investing. This should not be construed as invitation or solicitation to do business with KSL. Kotak Securities Limited is also a Portfolio Manager. Portfolio Management Team (PMS) takes its independent investment decisions. The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the securities if any and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

No part of this material may be duplicated in any form and/or redistributed without Kotak Securities' prior written consent. Details of Associates are available on website i.e. www.kotak.com

- 1."Note that the research analysts contributing to the research report may not be registered/qualified as research analysts with FINRA; and
- 2. Such research analysts may not be associated persons of Kotak Mahindra Inc. and therefore, may not be subject to NASD Rule 2711 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account

Any U.S. recipients of the research who wish to effect transactions in any security covered by the report should do so with or through Kotak Mahindra Inc. (Member FINRA/SIPC) and (ii) any transactions in the securities covered by the research by U.S. recipients must be effected only through Kotak Mahindra Inc. (Member FINRA/SIPC) at 369 Lexington Avenue 28th Floor NY 10017 USA (Tel: +1 212-600-8850).

Kotak Securities Limited and its non US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non US issuers, prior to or immediately following its publication. This material should not be construed as an offer to sell Kotak Securities Limited and its non US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non US issuers, prior to or immediately following its publication. This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This research report and its respective contents do not constitute an offer or invitation to purchase or subscribe for any securities or solicitation of any investments or investment services. Accordingly, any brokerage and investment services including the products and services described are not available to or intended for Canadian persons or US persons."

Research Analyst has served as an officer, director or employee of Subject Company: NA

We or our associates may have received compensation from the subject company, if any in the past 12 months: NA

We or our associates may have managed or co-managed public offering of securities for the subject company (ies) in the past 12 months: NA

We or our associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company, if any in the past 12 months: NA

We or our associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company, if any in the past 12 months: NA.

We or our associates may have received any compensation or other benefits from the Subject Company if any or third party in connection with the research report: NA.

Our associates may have financial interest in the subject company(ies) if any: NA

Research Analyst or his/her relative's financial interest in the subject company (ies)/securities: No

- Kotak Securities Limited has financial interest in the subject company (ies) at the end of the week immediately preceding the date of publication of Research Report: No

'However, Kotak Securities Prop/Arbitrage team could have exposure/financial interest to the subject company/companies during the ongoing month.'

'Nature of financial interest is holding of equity shares and/or derivatives of the subject company.'

Our associates may have actual/beneficial ownership of 1% or more securities at the end of the month immediately preceding the date of publication of Research Report.

Research Analyst or his/her relatives has actual/beneficial ownership of 1% or more securities at the end of the month immediately preceding the date of publication of Research Report: No

Kotak Securities Limited has actual/beneficial ownership of 1% or more securities at the end of the month immediately preceding the date of publication of Research Report:

Subject Company, if any may have been client during twelve months preceding the date of distribution of the research report.: NA

Daily price movement of commodities is available on the following websites:

https://www.mcxindia.com/market-data/market-watch

 $\underline{https://ncdex.com/MarketData/LiveFuturesQuotes.aspx}$

https://www.nseindia.com/live_market/dynaContent/live_watch/commodity_der_stock_watch.htm

https://www.bseindia.com/markets/Commodity/commodity.html

Our research should not be considered as an advertisement or advice, professional or otherwise. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing.

Investments in securities market are subject to market risks. Read all the related documents carefully before investing. Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Kotak Securities Limited. Registered Office: 27 BKC, C 27, G Block, Bandra Kurla Complex, Bandra (E), Mumbai 400051. CIN: U99999MH1994PLC134051, Telephone No.: +22 43360000, Fax No.: +22 67132430. Website: www.kotak.com / www.kotaksecurities.com. Correspondence Address: Infinity IT Park, Bldg. No 21, Opp. Film City Road, A K Vaidya Marg, Malad (East), Mumbai 400097. Telephone No: 42856825. SEBI Registration No: INZ000200137(Member of NSE, BSE, MSE, MCX & NCDEX), AMFI ARN 0164, PMS INP000000258 and Research Analyst INH000000586. NSDL/CDSL; IN-DP-629-2021. Compliance Officer Details: Mr. Hiren Thakkar Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com

In case you require any clarification or have any query/concern, kindly write to us at Service.securities@kotak.com. For grievances write to KS.escalation@kotak.com and find Grievances Escalation matrix in the link below.

https://www.kotaksecurities.com/disclaimer/commodities/