

Implied range is for the Comex front-month futures

METRICS	INSIGHTS			
What Drove Prices	Gold steady after record rally			
Short-Term Price Regime	Bullish			
Technical Pattern	None			
Critical level for Pattern Continuation	1,40,000 (Up), 1,34,000 (Down)			
Daily Streak (minimum 4 sessions)	None			
Notable Candlestick/Bar Pattern	None			
OTM Options Skew (Comex)	Put premium increased more than Call premium			
Standard Pivot-Based Resistances	138751 139406 140135			
Standard Pivot-Based Supports	137367 136638 135983			
Pivot	138022			
MA Proximity (20/50/100/200)	None			
Daily Momentum (Stochastics)	Bullish (Comex & MCX)			
Average return on the day (Comex, %)	<u>-</u>			
Trend score	1 (Mild Bullish)			



Implied range is for the Comex front-month futures

METRICS	INSIGHTS			
What Drove Prices	Industrial Demand			
Short-Term Price Regime	Bullish			
Technical Pattern	None			
Critical level for Pattern Continuation	2,25,000 (Up), 2,15,000 (Down)			
Daily Streak (minimum 4 sessions)	Yes			
Notable Candlestick/Bar Pattern	None			
OTM Options Skew (Comex)	Put premium increased more than Call premium			
Standard Pivot-Based Resistances	225980 228170 231910			
Standard Pivot-Based Supports	220050 216310 214120			
Pivot	222240			
MA Proximity (20/50/100/200)	None			
Daily Momentum (Stochastics)	Bullish (Comex & MCX)			
Average return on the day (Comex, %)				
Trend score	2 (Mild Bullish)			



METRICS	INSIGHTS
What Drove Prices	Crude oil consolidates amid geopolitical concerns
Short-Term Price Regime	Bullish
Technical Pattern	None
Critical level for Pattern Continuation	5,400 (Up), 5,000 (Down)
Daily Streak (minimum 4 sessions)	Yes
Notable Candlestick/Bar Pattern	None
OTM Options Skew (Comex)	Neutral
Standard Pivot-Based Resistances	5299 5326 5349
Standard Pivot-Based Supports	5249 5226 5199
Pivot	5276
MA Proximity (20/50/100/200)	20-DMA (0.51%) & 50-DMA (0.13%)
Daily Momentum (Stochastics)	Bullish (MCX and Comex)
Average return on the day (Comex, %)	
Trend score	3 (Bullish)



Implied range is for the Comex front-month futures

METRICS	INSIGHTS
What Drove Prices	Copper supported by tight supply and strong US growth
Short-Term Price Regime	Bullish
Technical Pattern	None
Critical level for Pattern Continuation	1,190 (Up), 1,160 (Down)
Daily Streak (minimum 4 sessions)	Yes
Notable Candlestick/Bar Pattern	None
OTM Options Skew (Comex)	Put premium increased more than Call premium
Standard Pivot-Based Resistances	1184 1196 1211
Standard Pivot-Based Supports	1158 1144 1132
Pivot	1170
MA Proximity (20/50/100/200)	None
Daily Momentum (Stochastics)	Bullish (MCX and Comex)
Average return on the day (Comex, %)	-
Trend score	3 (Bullish)

Commodities Daily Insights

Economic Calendar

	Date Time C A	M	R	Event	Period	Surv(M)	Actual	Prior R	Revised
21)	12/26 IN	Ţ	ıl	Foreign Exchange Reserves	Dec 19			\$688.9b	

Camarilla Pivots MCX

Ticker	Last PX	R4	R3	R2	R1	Pivot	S1	S2	S3	S4
GOLD	138097	138858	138478	138351	138224	138022	137970	137843	137716	137336
SILVER	223790	227052	225421	224877	224334	222240	223246	222703	222159	220529
CRUDE OIL	5272	5300	5286	5281	5277	5276	5267	5263	5258	5245
COPPER	1172.45	1186.9	1179.7	1177.3	1174.9	1170.0	1170.0	1167.6	1165.2	1158.0
Natural Gas	339.10	350.8	345.0	343.0	341.1	344.5	337.1	335.2	333.2	327.4
Lead	181.40	182.0	181.7	181.6	181.5	181.7	181.3	181.2	181.1	180.8
Zinc	305.15	308.3	306.7	306.2	305.7	306.0	304.6	304.1	303.6	302.0
Aluminium	288.15	289.5	288.8	288.6	288.4	287.8	287.9	287.7	287.5	286.8

Camarilla Pivots (US\$)

Ticker	Close	R4	R3	R2	R1	Pivot	S1	S2	S 3	S4
Gold Spot	4479.4	4522.0	4500.7	4493.6	4486.5	4484.1	137970.1	4465.2	4458.1	4436.7
Silver spot	71.9	73.3	72.6	72.4	72.2	71.6	71.7	71.5	71.2	70.5
WTI Futures	58.4	58.7	58.6	58.5	58.5	58.4	58.3	58.3	58.2	58.1
Copper Futures	554.7	561.5	558.1	557.0	555.8	556.1	553.6	552.4	551.3	547.9
Natural Gas Futures	4.25	4.48	4.36	4.32	4.29	4.34	4.21	4.17	4.14	4.02

All futures prices in the above table are with a 15-min delay

Market Movers

Equity Indexes	Forex	Sovereign Bonds	Commodities	Sovereign CDS
Israel TA-35 -3.13% 3603.38 c -116.27	Russia Ruble -1.50% \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Philippines 10Y -2.7 bp	Platinum Spot +3.72% "Mr" 12340.57 +83.84	Argentina CDS -311.24 bp \ 8.87 c
Vietnam Ho Chi Minh -2.24%	Colombia Peso +0.65%	Indonesia 5Y -2.2 bp 5.541	Silver Spot +3.53%	Costa Rica CDS - 4.89 bp 107.75 c
Denmark OMX25 +2.04% ~~~~~ 1819.703 c +36.426	Kazakhstan Tenge +0.65% √ 1 510.49 -3.36	United States 30Y +2.0 bp 4.814	Copper SHF +2.74%	Romania CDS -1.43 bp 160.69 c
Brazil IBOV +1.46%	Israel Shekel +0.46%	Philippines (USD) 2Y $+1.2 \text{ bp}$ 3.877	Copper CMX +2.29%	Japan CDS -1.12 bp
Luxembourg LuxX +1.05% /1/ 1760.161 c +18.332	South Korea Won +0.41% ^h h _m ↑1440.95 -5.95	United States 10Y +1.2 bp 4.145	Cotton ZCE +2.11% ↑14515 d +300	Iceland CDS - 0.95 bp 36.67 c
Iceland OMX +0.96% 7/1/2 2153.71 c +20.54	Chile Peso +0.37% M N 904.39 c -3.34	Japan 30Y -0.9 bp / / 1.3.381	Cocoa ICE -2.02% ww/^\ 4216 c -87	Qatar CDS +0.54 bp 527.98 c



Disclaimer

Axis Direct is the brand under Axis Securities Limited, which is a 100% subsidiary of Axis Bank Limited. Axis Bank Ltd. is a listed public company and one of India's largest private sector banks, and has its various subsidiaries engaged in businesses of Asset management, NBFC, Merchant Banking, Trusteeship, Venture Capital, Stock Broking, the details in respect of which are available on www.axisbank.com.

Axis Securities Limited is registered as a

- Stock Broker, Depository Participant, Portfolio Manager, Investment Adviser and Research Analyst with the Securities and Exchange Board of India
- Corporate Agent with Insurance Regulatory and Development Authority of India
- Point of Presence with Pension Fund Regulatory and Development Authority
- Distributor for Mutual Funds with AMFI

Registration Details:

SEBI Single Reg. No.- NSE, BSE, MSEI, MCX & NCDEX - INZ000161633 | SEBI Depository Participant Reg. No. IN-DP-403-2019 | Portfolio Manager Reg. No.- INP000000654 | Investment Advisor Reg No. INA000000615 | SEBI-Research Analyst Reg. No. INH000000297 | IRDA Corporate Agent (Composite) Reg. No. CA0073 | PFRDA - POP Reg. No. POP387122023 | Mutual Fund Distributor ARN-64610.

Compliance Officer Details: Name - Mr Rajiv Kejriwal, Tel No. - 022-68555574, Email id - compliance.officer@axisdirect.in.;

Registered Office Address – Axis Securities Limited, Unit No.002, Building- A, Agastya Corporate Park, Piramal Realty, Kamani Junction, Kurla (W), Mumbai – 400070.

Administrative office address: Axis Securities Limited, Aurum Q Parć, Q2 Building, Unit No. 1001, 10th Floor, Level – 6, Plot No. 4/1 TTC, Thane – Belapur Road, Ghansoli, Navi Mumbai, Pin Code – 400710.

In case of any grievances, please call us at 022-40508080 or write to us at helpdesk@axisdirect.in.

We hereby declare that our activities have neither been suspended nor have we defaulted with any stock exchange authority with whom we are registered in the last five years. However, SEBI, Exchanges, Clearing Corporations and Depositories, etc. have conducted the routine inspection and based on their observations have issued advice/warning/show cause notices/deficiency letters/ or levied penalty or imposed charges for certain deviations observed in inspections or in the normal course of business, as a Stock Broker/Depository Participant/Portfolio Manager. 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 in time.

Investments in the securities market are subject to market risks. Read all the related documents carefully before investing. By referring to any particular sector, Axis Securities does not provide any promise or assurance of a favourable view for a particular industry or sector or business group in any manner.

Registration granted by SEBI, membership of BASL (in case of IAs) and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. None of the research recommendations promise or guarantee any assured, minimum or risk-free return to the investors. Our research should not be considered as an advertisement or advice, professional or otherwise. This research report and its respective content by Axis Securities made available on this page or otherwise do not constitute an offer to sell or purchase or subscribe for any securities or solicitation of any investments or investment services for the residents of Canada and/or the USA or any jurisdiction where such an offer or solicitation would be illegal.

Subject company(ies) may have been clients during the twelve months preceding the date of distribution of the research report. Derivatives are a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts.

Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. Information, opinions and estimates contained in this report reflect a judgment of its original date of publication by ASL and are subject to change without notice. The price, value of and income from any of the securities or financial instruments mentioned in this report can fall as well as rise. The value of securities and financial instruments is subject to exchange rate fluctuation that may have a positive or adverse effect on the price or income of such securities or financial instruments.

The information and opinions in this report have been prepared by Axis Securities and are subject to change without notice. The report and information contained herein are strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of Axis Securities. The report must not be used as a singular basis for any investment decision. The views herein are of a general nature and do not consider the risk appetite, investment objective or the particular circumstances of an individual investor. 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.



Disclaimer

While we would endeavour to update the information herein on a reasonable basis, Axis Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent Axis Securities from doing so. Non-rated securities indicate that the rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or Axis Securities policies, in circumstances where Axis Securities might be acting in an advisory capacity to this company, or in certain other circumstances.

This report is based on information obtained in good faith from public sources and sources believed to be reliable, but no independent verification has been made, nor is its accuracy or completeness guaranteed. This report and information herein are solely for informational purposes and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. Axis Securities will not treat recipients as customers by virtue of their receiving this report. Nothing in this report constitutes investment, legal, accounting and/or tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and the needs of the specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. Axis Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see the Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice. Axis Securities or its associates might have managed or co-managed a public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months. Axis Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or comanaging public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. Axis Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking, or brokerage services from the companies mentioned in the report in the past twelve months. Axis Securities encourages independence in research report preparation and strives to minimise conflict in the preparation of research reports. Axis Securities or its associates, or its analysts, did not receive any compensation or other benefits from the companies mentioned in the report or a third party in connection with the preparation of the research report. Accordingly, neither Axis Securities nor Research Analysts and/or their relatives have any material conflict of interest at the time of publication of this report. Please note that Axis Securities has a proprietary trading desk. This desk maintains an arm's length distance from the Research team, and all its activities are segregated from Research activities. The proprietary desk operates independently, potentially leading to investment decisions that may deviate from research views.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

Research Analyst may have served as an officer, director or employee of the subject company(ies). Axis Securities or Research Analysts, or their relatives, do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report. Since associates of Axis Securities and Axis Securities as an entity are engaged in various financial service businesses, they might have financial interests or actual/beneficial ownership of one per cent or more or other material conflicts of interest in various companies, including the subject company/companies mentioned in this report. Axis Securities may have issued other reports that are inconsistent with and reach different conclusions from the information presented in this report. Certain transactions-including those involving futures, options and other derivatives as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Reports based on technical analysis centre on studying charts of a stock's price movement and trading volume, as opposed to focusing on a company's fundamentals and as such, may not match with a report on a company's fundamentals.

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, of company (ies) 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 in the financial instruments of the subject company/company (ies) discussed herein or act as advisor or lender/borrower to such company (ies) 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. Axis Securities may have proprietary long/short positions in the above-mentioned scrip(s) and therefore may be considered as interested. This should not be construed as an invitation or solicitation to do business with Axis Securities. Axis Securities is also a Portfolio Manager. Portfolio Management Team (PMS) takes its investment decisions independently of the PCG research, and accordingly, PMS may have positions contrary to the PCG research recommendation.

This research report is issued in India by Axis Securities Limited in accordance with the Securities and Exchange Board of India (Research Analysts) Regulations, 2014. It is intended solely for persons residing in India. The report is not directed at or intended for distribution to, or use by, any person or entity resident in the United States of America, Canada, or in any jurisdiction where such distribution, publication, availability, or use would be contrary to applicable securities laws, including the U.S. Securities Exchange Act of 1934, regulations of the U.S. Securities and Exchange Commission (SEC), and regulations of the Canadian Securities Administrators (CSA).

Sr. No	Name	Designation	E-mail
1	Rajesh Palviya	Technical & Derivative Analyst - (Head)	rajesh.palviya@axissecurities.in
2	Deveya Gaglani	Commodity Analyst	deveya.gaglani@axissecurities.in
3	Amith Kumar Madiwale	Commodity Analyst	amithkumar.madiwale@axissecurities.in

