



Implied range is for the Comex front-month futures

METRICS	INSIGHTS
What Drove Prices	Weaker demand trends from China
Short-Term Price Regime	Neutral
10-Day Volatility	Above the mean and at the midpoint of the 30-day range
Technical Pattern	Rising Trendline Test
Critical level for Pattern Continuation	74,050 (Up), 72,130 (Down)
Daily Streak (minimum 4 sessions)	None
Notable Candlestick/Bar Pattern	None
OTM Options Skew (Comex)	Call premium dropped more than put premium
Standard Pivot-Based Resistances	73102 73485 73786
Standard Pivot-Based Supports	72418 72117 71734
Pivot	72801
MA Proximity (20/50/100/200)	20-DMA (0.1%), 50-DMA (0.5%)
Daily Momentum (Stochastics)	Bearish (MCX and Comex)
Average return on the day (Comex, %)	0
Trend score	-2 (Mild Bearish)
Quick Takeaway	\$2,424 is key support





Implied range is for the Comex front-month futures

METRICS	INSIGHTS	
What Drove Prices	General weakness in metals	
Short-Term Price Regime	Bearish	
10-Day Volatility	At the mean and near the middle of the 30-day range	
Technical Pattern	Head and Shoulders Breakdown	
Critical level for Pattern Continuation	91,441 (Up), 88,286 (Down)	
Daily Streak (minimum 4 sessions)	Four days down	
Notable Candlestick/Bar Pattern	None	
OTM Options Skew (Comex)	Call premium rose more than put premium	
Standard Pivot-Based Resistances	89798 90393 91042	
Standard Pivot-Based Supports	88554 87905 87310	
Pivot	89149	
MA Proximity (20/50/100/200)	None	
Daily Momentum (Stochastics)	Bearish (MCX and Comex)	
Average return on the day (Comex, %)	-0.4	
Trend score	-3 (Bearish)	
Quick Takeaway	\$28.90 is prior swing low	





Implied range is for the Nymex front-month futures

METRICS	INSIGHTS
What Drove Prices	Swelling stockpiles and weak demand
Short-Term Price Regime	Bearish
10-Day Volatility	Above the mean and at the highs of the 30-day range
Technical Pattern	None
Critical level for Pattern Continuation	6,720 (Up), 6,447 (Down)
Daily Streak (minimum 4 sessions)	None
Notable Candlestick/Bar Pattern	Falling Window
OTM Options Skew (Nymex)	Puts became more expensive compared to calls
Standard Pivot-Based Resistances	6629 6698 6763
Standard Pivot-Based Supports	6495 6430 6361
Pivot	6564
MA Proximity (20/50/100/200)	None
Daily Momentum (Stochastics)	Bearish (MCX and Nymex)
Average return on the day (Nymex, %)	-0.2
(Neutral)	-5 (Strong Bearish)
Quick Takeaway	\$77.07 is a prior demand area





Implied range is for the Comex front-month futures

METRICS	INSIGHTS
What Drove Prices	Increasing inventories
Short-Term Price Regime	Bearish
10-Day Volatility	At the 30-day average and near the low of the 30-day range
Technical Pattern	None
Critical level for Pattern Continuation	822 (Up), 793 (Down)
Daily Streak (minimum 4 sessions)	Six days down
Notable Candlestick/Bar Pattern	None
OTM Options Skew (Comex)	Call premium fell while put volatility rose
Standard Pivot-Based Resistances	820 827 832
Standard Pivot-Based Supports	809 804 798
Pivot	816
MA Proximity (20/50/100/200)	100-DMA (-0.4%)
Daily Momentum (Stochastics)	Bearish (MCX and Comex)
Average return on the day (Comex, %)	0
Trend score	-3 (Bearish)
Quick Takeaway	\$4.13 is next important support

Commodities Daily Insights

Economic Calendar

Date Time C A			Period	Surv(M)	Actual	Prior	Revised
		Il Existing Home Sales	Jun	3.99m		4.11m	-
22) 07/23 19:30 US ➪ ।	Û	■ Richmond Fed Manufact. Index	Jul	-6		-10	-
23) 07/23 19:30 US	Û	Existing Home Sales MoM	Jun	-3.0%		-0.7%	
24) 07/23 18:00 US	Û	Philadelphia Fed Non-Manufacturing Activity	Jul			2.9	
Control Control of Property and Control of C	Û	Richmond Fed Business Conditions	Jul			-11	
26) 07/23 10:30 IN		Bloomberg July India Economic Survey					

Camarilla Pivots (MCX)

Ticker	Last Px	R1	R2	R3	R4	Pivot	S1	S2	S3	S4
▶ Gold	72718.00	72780.70	72843.40	72906.10	73094.20	72801.33	72655.30	72592.60	72529.90	72341.80
Silver	89203.00	89317.03	89431.07	89545.10	89887.20	89149.00	89088.97	88974.93	88860.90	88518.80
WTI Crude	6560.00	6572.28	6584.57	6596.85	6633.70	6564.00	6547.72	6535.43	6523.15	6486.30
Copper	814.00	815.05	816.09	817.14	820.27	815.50	812.96	811.91	810.87	807.73
Natural Gas	188.20	189.32	190.44	191.55	194.91	185.33	187.08	185.96	184.84	181.49
▶ Lead	187.00	187.11	187.23	187.34	187.69	186.75	186.89	186.77	186.66	186.31
· Zinc	263.75	264.41	265.06	265.72	267.68	262.27	263.09	262.44	261.78	259.82
- Aluminium	215.75	216.34	216.92	217.51	219.27	217.35	215.16	214.58	213.99	212.23

Camarilla Pivots (US\$)

Ticker		Last Price	R1	R2	R3	R4	Pivot	S1	S2	\$3	\$4
Spot Gold		†2397.39	2399.18	2401.76	2404.35	2412.10	2397.59	2394.01	2391.42	2388.84	2381.08
Spot Silver		†28.9916	29.19	29.25	29.31	29.50	29.10	29.06	29.00	28.94	28.75
WTI Futures	d	↓78.40	78.38	78.53	78.67	79.11	78.31	78.10	77.95	77.81	77.37
Copper Futures	d	↓418.65	420.71	421.62	422.54	425.27	420.72	418.89	417.98	417.06	414.33
Natural Gas Futures	d	2.241	2.25	2.27	2.28	2.33	2.20	2.22	2.20	2.18	2.13

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

Market Movers

Commodities	Equity Indexes	Forex	Sovereign Bonds
Aluminum LME -2.21% ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Taiwan TAIEX +2.08% \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Japan Yen +0.40%	Indonesia (USD) 2Y -2.6 bp 4.942
Iron Ore SGX -2.11%	Pakistan KSE -1.58%	South Korea Won +0.35%	Australia 5Y +2.3 bp 4.039
Coffee NYB +2.04% 243.05 c +4.85	China CSI 300 -0.96%	South Korea Won NDF +0.29% **** ↑ ↑ 1381.07 -3.97	Japan 30Y +1.7bp , , , , , , , , , , , , , , , , , , ,
Palm Oil DCE +1.53% ↑7986 d +120	New Zealand NZX50 +0.88% /~√√ 12417.740 c +107.83	Pakistan Rupee NDF -0.26%	New Zealand 5Y -1.2 bp مامر 4.070
Steel SHF -1.30%	Bangladesh DSE -0.67%	Thailand Baht +0.22% ™/γ ↓36.228 -0.081	Singapore 2Y +1.0 bp
Rubber SHF -1.20%	Australia ASX 200 +0.66%	Malaysia Ringgit +0.21%	China 10Y - 0.7 bp



Disclosures

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

- 1. Axis Securities Ltd. (ASL) is a SEBI Registered Research Analyst having registration no. INH000000297. ASL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. ASL is a subsidiary company of Axis Bank Ltd. Axis Bank Ltd. is a listed public company and one of India's largest private sector bank 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.
- 2. ASL is registered with the Securities & Exchange Board of India (SEBI) for its stock broking & Depository participant business activities and with the Association of Mutual Funds of India (AMFI) for distribution of financial products and also registered with IRDA as a corporate agent for insurance business activity
- 3. ASL has no material adverse disciplinary history as on the date of publication of this report.
- 4. I/We, authors (Research team) and the name/s subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect my/our views about the subject issuer(s) or securities. I/We also certify that no part of my/our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. I/we or my/our relative or ASL does not have any financial interest in the subject company. Also I/we or my/our relative or ASL or its Associates may have beneficial ownership of 1% or more in the subject company at the end of the month immediately preceding the date of publication of the Research Report. Since associates of ASL are engaged in various financial service businesses, they might have financial interests or beneficial ownership in various companies including the subject company/companies mentioned in this report. I/we or my/our relative or ASL or its associate does not have any material conflict of interest. I/we have not served as director / officer, etc. in the subject company in the last 12-month period.

Research Team

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

5. ASL has not received any compensation from the subject company in the past twelve months. ASL has not been engaged in market making activity for the subject company.

6. In the last 12-month period ending on the last day of the month immediately preceding the date of publication of this research report, ASL or any of its associates may have: Received compensation for investment banking, merchant banking or stock broking services or for any other services from the subject company of this research report and / or; Managed or co-managed public offering of the securities from the subject company of this research report and / or; Received compensation for products or services other than investment banking, merchant banking or stock broking services from the subject company of this research report;

ASL or any of its associates have not received compensation or other benefits from the subject company of this research report or any other third-party in connection with this

Terms & Conditions:

This report has been prepared by ASL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential 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 ASL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory to nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ASL will not treat recipients as customers by virtue of their receiving this report.

Disclaimer:

Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to the recipient's specific circumstances. The securities and strategies discussed and opinions expressed, if any, 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 needs of specific recipient.

This report may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this report should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this report (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. 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. ASL, its directors, analysts or employees do not take any responsibility, financial or otherwise, of the losses or the damages sustained due to the investments made or any action taken on basis of this report, including but not restricted to, fluctuation in the prices of shares and bonds, changes in the currency rates, diminution in the NAVs, reduction in the dividend or income, etc. Past performance is not necessarily a guide to future performance. Investors are advise necessarily a guide to future performance. Investors are advised to see 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.

ASL and its affiliated companies, their directors and employees may; (a) from time to time, have long or short position(s) in, and buy or sell the securities of the company(ies) mentioned herein or (b) be engaged in any other transaction involving such securities or earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or investment banker, lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting this document.

ASL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that ASL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. ASL may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

Neither this report nor any copy of it may be taken or transmitted into the United State (to U.S. Persons), Canada, or Japan or distributed, directly or indirectly, in the United States or Canada or distributed or redistributed in Japan or to any resident thereof. If this report is inadvertently sent or has reached any individual in such country, especially, USA, the same may be ignored and brought to the attention of the sender. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ASL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors

The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. The Company reserves the right to make modifications and alternations to this document as may be required from time to time without any prior notice. The views expressed are those of the analyst(s) and the Company may or may not subscribe to all the views expressed therein.

Copyright in this document vests with Axis Securities Limited.

Axis Securities Limited, SEBI Single Reg. No.- NSE, BSE & MSEI – INZ000161633, ARN No. 64610, CDSL-IN-DP-CDSL-693-2013, SEBI-Research Analyst Reg. No. INH 000000297, SEBI Portfolio Manager Reg. No.- INP000000654, Main/Dealing off.- Axis Securities Ltd, Unit No.1001, 10th Floor, Level-6, Q2 Building, Aurum, Q Parc, Plot No. 4/1, TTC, Thane – Belapur Road, Ghansoli, Navi Mumbai. – 400 710., Regd. off.- Axis House,8th Floor, Wadia International Centre, PandurangBudhkar Marg, Worli, Mumbai – 400 025. Compliance Officer: Jatin Sanghani, Email: compliance.officer@axisdirect.in, Tel No: 022-49212706