**METALS & ENERGY** 

# **Market Overview**

Currencies	Close	<b>Previous Close</b>	% Change
Dollar Index	104.15	104.14	0.01%
Euro/USD	1.086	1.086	-0.02%
GBP/USD	1.268	1.266	0.18%
USD/YEN	151.76	151.82	-0.04%
USD/INR	83.32	83.32	0.00%

Source: Bloomberg

Global Indices	Close	<b>Previous Close</b>	% Change
DJIA	38,883.67	38,892.80	-0.02%
FTSE 100	7,934.79	7,943.47	-0.11%
Nikkei	39,773.13	39,347.04	1.08%
Nifty 50	22,642.75	22,666.30	-0.10%
Shanghai	3,048.54	3,047.05	0.05%

Source: Bloomberg

COMEX Gold held near record highs as investors brace for US inflation figures that may guide Fed's rate cut outlook

Bloomberg economists are forecasting that US consumer prices rose 0.3% in March on a monthly basis, both overall and excluding food and energy costs

Swaps traders are now pricing around 65 basis points of reductions by the end of this year, less than what the central bank forecast last month

Federal Reserve Bank of Atlanta President Raphael Bostic reiterated his expectation for one interest-rate cut this year, but added he's open to changing his view to later or additional rate reductions should the economic picture change (Bloomberg)

WTI Crude oil prices holds two day declines and trades near \$85/bbl as API report showed US oil stocks added 3.03 million barrels last week, adding to prospects of a third weekly addition before the EIA report

LME base metals continue their upside momentum buoyed by brighter demand prospects and supply tightness concerns

Today, US CPI, FOMC meeting minutes and speech by Chicago Fed President Austan Goolsbee would be in focus

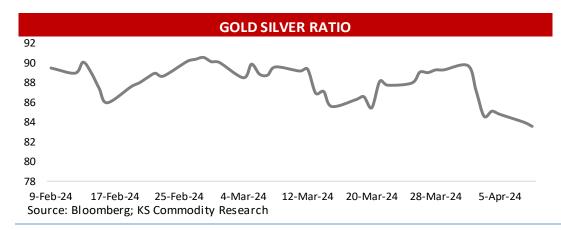
Data and Events due today (Source: Forex factory)

	IST	Currency	Data	Forecast	Previous	Importance
10-Apr-24	18:00	USD	Core CPI m/m	0.30%	0.40%	High
	18:00	USD	CPI m/m	0.30%	0.40%	High
	18:00	USD	CPI y/y	3.40%	3.20%	High
	20:00	USD	Crude Oil Inventories	0.9M	3.2M	Low
	23:30	USD	FOMC Meeting Minutes			High

Royce Vargheese Joseph Royce.joseph@kotak.com; 022 6621 6230

Gold – COMEX Gold prices extended gains for the third consecutive day and closed at a fresh record high of \$2,372 per troy ounce on Tuesday, tracking in weak dollar, decline in yields, geo-political uncertainty and robust central bank buying. Meanwhile, Federal Reserve Bank of Atlanta President Raphael Bostic reiterated his expectation for one interest-rate cut this year, but added he's open to changing his view to later or additional rate reductions should the economic picture change. Interest rate futures are now pricing no rate cuts for May, indecisive with June and is discounting a full quarter point cut for July. Now all eyes are on the US CPI data and FOMC meeting minutes due later today. According to Bloomberg forecasts, m/m CPI is expected to ease to 0.3% in March from 0.4% in February for both the headline and core inflation, indicating that the hotter CPI readings of the previous two months were an aberration, not the start of an alarming trend. That would affirm the view expressed by Fed Chair Jerome Powell and several other FOMC officials that disinflation is likely an ongoing trend, and it's still appropriate to consider cutting rates around mid-year.

**Silver -** COMEX Silver prices extended previous day's gains and is trading at a 34 month high, tracking gains in bullions and base metals. Early signs of demand recovery from China coupled with improving Manufacturing PMIs from US and Europe aided the demand prospects. Investors await US inflation numbers later today for more cues on Fed's policy path. Fed chair Jerome Powell have been suggesting that cutting the Fed funds rate this year might be appropriate, but there is no need to rush it as the Fed requires more confidence that inflation is sustainably moving back through 2%.



COMEX as on 9-Apr-24										
Gold (US dol	Gold (US dollar per troy ounce)									
Contract	High	Low	Close	Change	% Change					
Jun	2384.5	2355.7	2362.4	11.4	0.48%					
Aug	2405.7	2377.5	2383.9	11.6	0.49%					
Silver (US do	llar per tro	y ounce)								
May	28.44	27.73	27.98	0.18	0.6%					
Jul	28.72	28.01	28.26	0.18	0.6%					
		MCX as on	9-Apr-24							
Gold (Rupee	s per 10 gra	ms)								
Jun	71739	70988	71340	428	0.6%					
Aug	72047	71328	71613	374	0.5%					
Silver (Rupe	es per kilog	ram)								
May	83038	81740	82450	<b>575</b>	0.7%					
Jul	84440	83212	83845	583	0.7%					
<b>MCX Bullion</b>	Index (poir	nts)								
Apr	18241	18040	18145	125	0.7%					

Source: MCX; Bloomberg

Volume and OI Analysis (MCX)								
Gold	Vol (lots)	Change (%)		OI (lots)	Change (%)			
Jun	6746	-15.9	Jun	23557	-2.0			
Aug	473	-43.2	Aug	2963	17.3			
Silver								
May	20420	-16.3	May	27373	-2.7			
Jul	2336	-7.6	Jul	4771	12.5			

Source: MCX; Bloomberg

MCX Spread Matrix (Regular 1 KG)								
Gold	Jun	Aug	Oct	Dec				
Jun	0	-273	-798	-553				
Aug			-525	-280				
Oct				245				
Dec				0				

Source: MCX; KS Commodity Research

MCX Spread Matrix (Regular 30 KG)								
Silver	<b>Silver</b> May Jul Sep Dec							
May	0	-1395	-2328	-4180				
Jul			-933	-2785				
Sep				-1852				
Dec				0				

Source: MCX; KS Commodity Research

# Kaynat Chainwala kaynat.chainwala@kotak.com; 022 6621 6232

April 9, 2024									
	MCX India (Rs/kg)								
Commodity	Contract	High	Low	Close	Change	% Change			
Aluminium	Apr	225.30	220.40	223.30	-0.45	-0.20%			
Copper	Apr	842.15	814.10	818.55	2.50	0.31%			
Lead	Apr	190.05	186.20	188.10	1.30	0.70%			
Nickel	Apr	1505.70	1505.70	1505.70	9.60	0.64%			
Zinc	Apr	240.95	234.05	238.75	3.15	1.34%			

Source - Bloomberg

LME (USD/tonne)							
Commodity	Contract	High	Low	Close	Change	% Change	
Aluminium	3 Month	2470.0	2437.0	2460.0	-0.50	-0.02%	
Copper	3 Month	9523.0	9366.0	9417.5	6.00	0.06%	
Lead	3 Month	2165.0	2122.5	2161.0	17.00	0.79%	
Nickel	3 Month	18295.0	17620.0	18219.0	371.00	2.08%	
Zinc	3 Month	2727.5	2636.5	2709.5	45.50	1.71%	

Source - Bloomberg

LME Inventories							
Commendition	Opening	Closing	Net	On	Total Cancel	C/W	
Commodity	Stocks	Stocks	Change	Warrnats	Warrants (C/W)	Ratio*	
Aluminium	533150	529625	-3525	324950	204675	38.65%	
Copper	114275	124225	9950	111825	12400	9.98%	
Lead	272600	271525	-1075	234825	36700	13.52%	
Nickel	77148	75420	-1728	68262	7158	9.49%	
Zinc	260125	259925	-200	223900	36025	13.86%	

Source - Bloomberg

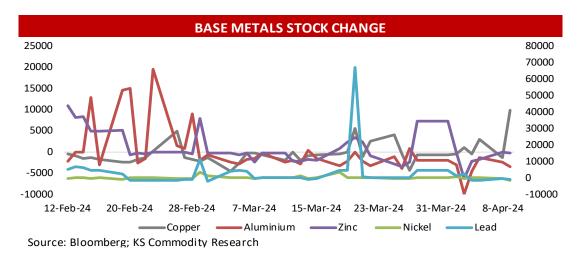
\*C/W- Cancelled Warrants

LME Cash to 3 month spread (USD/tonne)									
Commodity Close PCP Change									
Aluminium	-50.90	-45.37	-5.53						
Copper	-134.50	-129.99	-4.51						
Lead	-39.03	-31.09	-7.94						
Nickel	-175.73	-173.62	-2.11						
Zinc	-37.94	-38.10	0.16						
Source - Bloomberg									

**Metals** – LME base metals extended gains for a second consecutive session on Tuesday as supply tightness concerns coupled with improved demand outlook boosted the counter.

LME Copper breached the \$9500/tonne mark for the first time since January 2023 buoyed by recent mine disruptions, Chinese production cuts and uptick in global manufacturing PMI. As per Bloomberg Intelligence, BHP Group is likely to overtake Codelco in the global producer rankings, as long as BHP's giant Escondida mine in Chile continues to step up production. LME Aluminium held near one year high while Zinc continued its impressive rally and hit \$2727/tonne, highest since April 2023. LME Zinc jumped nearly 2% yesterday as China enters peak construction season, i.e. April and May, boosting demand prospects for major driver Steel. Steel mills suffer from growing losses amid sluggish demand. This has prompted National Development and Reform Commission (NDRC), to continue to regulate steel production in 2024, without specifying the timing or scope of the restrictions.

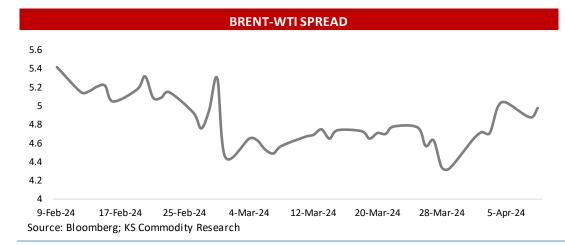
LME base metals continue to trend higher on favorable supply-demand dynamics. However, markets cautiously look forward to US CPI figures, which if shows an unexpected uptick, could trim prospects of rate cuts further, with some Fed officials already supporting just one or two rate cuts. Swaps traders are now pricing around 65 basis points of reductions by the end of this year, less than what the central bank forecast last month.



Royce Vargheese Joseph Royce.joseph@kotak.com; 022 6621 6230

Crude Oil - WTI Crude oil futures declined more than 1% on Tuesday, easing from a five and half month high. In the monthly report, EIA raised US oil output forecast and said production will rise by 280 kbpd in 2024 to 13.21 mbpd, and by 510 kbpd to 13.72 mbpd in 2025. EIA continues to anticipate a small global oil supply deficit in 2024, while raised its global demand estimate by 480 kbpd to 102.91 mbpd, bringing it largely in line with the IEA's forecast of 103.2 mbpd. Elsewhere, uncertainty regarding the middle-east ceasefire talks remain. API inventory data released earlier today showed stocks of crude oil in the US rose by 3.03 million barrels during the previous week and investors await EIA data later today. On the macro front, US CPI data and FOMC meeting minutes will be in focus for the day.

Natural Gas - NYMEX Henry Hub gas prices extended gains on Tuesday amid bargain buying at lower prices. According to Commodity Weather Group, forecast is trending warmer in the US Midwest, South and East through April 14-18, signaling lower heating demand. European natural gas prices fell after hitting a two-week high as traders weigh tighter supplies against ample inventory levels and mild weather. Europe exited a largely mild winter with record-high inventories, easing supply concerns in the coming months. Investors now await EIA inventory data tomorrow, which is expected to show an addition of 14 bcf during the previous week, compared with a five year average addition of 24 bcf. Inventories are now 38.9% higher than the five year average. Weak demand prospects might limit the gains.



CRUDE OIL										
MCX Cru	MCX Crude Oil (Rs/barrel) as 9-Apr									
Contract	ontract High Low			Change	% Change					
Apr	7236	7086	7102	-77	-1.1					
May	7183	7037	7049	-81	-1.1					
NYMEX V	VTI Crude	Oil (USD/k	parrel)							
May	86.98	85.09	85.23	-1.20	-1.4					
Jun	86.07	84.29	84.46	-1.07	-1.3					
ICE Bren	it Crude O	il (USD/bar	rel)							
Jun	Jun 90.94		89.42 <b>-0.96</b>	-0.96	-1.1					
Jul	89.91	88.35	88.53	-0.85	-1.0					
NYMEX	Heating O	il (USD cen	ts/gallon)							
May	274.44	267.31	267.7	-5.17	-1.9					
Jun	273.68	267.23	267.59	-4.58	-1.7					
NYMEX	Gasoline (	USD cents	/gallon)							
May	277.66	273.92	275.56	0.70	0.3					
Jun	275.31	271.76	273.02	0.07	0.0					
Spread (US	SD/barrel)		Close	Prev.	% Change					
ICE Brent-	NYMEX W	TI	4.96	4.85	0.11					
NYMEX 3-2	2-1 Crack S	pread	29.40	28.73	0.67					
Source: Mo	CX;Bloomb	oerg								

Source: MCX;Bloomberg

NATURAL GAS								
MCX Natural Gas (Rs/mmBtu)								
Contract	ontract High Lov		Close	Change	% Change			
Apr	160.2	154.1	155.1	1.00	0.6			
May	176.1	170.5	171.7	-0.10	-0.1			
NYMEX Natural Gas (USD/mmBtu)								
May	1.924	1.838	1.872	0.03	1.5			
Jun	2.11	2.037	2.064	0.01	0.6			
Spread/Rat	tio		Close	Prev.	% Change			
WTI-Natga	s Ratio		45.53	46.87	-1.34			
MCX WTI-N	latgas Rat	io	45.79	46.59	-0.80			
Canada MCV Planashasa								

Source: MCX;Bloomberg

Devanshi Mehta devanshi.mehta@kotak.com

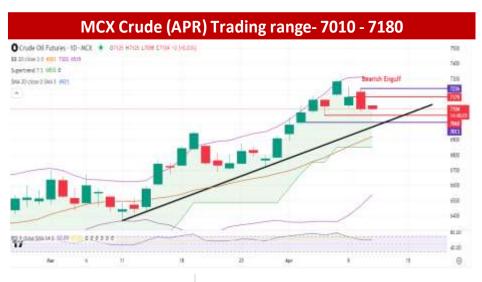
Abhijit Chavan chavan.abhijit@kotak.com



Source:-Tradingview, KS Commodity Research



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	Commodity	<b>S3</b>	S2	<b>S1</b>	Pivot	R1	R2	R3	Breakout Above	Breakout Target	Breakdown Below	Breakdown Target
Index	MCX BULLDEX Apr	17792	17916	17993	18117	18194	18318	18395	18256	18347	18034	17943
ls	Spot Gold	2303.0	2320.2	2331.1	2348.2	2359.2	2376.3	2387.2	2368.2	2381.1	2337.4	2324.6
	MCX Gold Jun	70057	70522	70808	71273	71559	72024	72310	71753	72095	70927	70585
	MCX Gold Aug	70396	70862	71115	71581	71834	72300	72553	72008	72335	71218	70891
eta	MCX Gold Mini May	69753	70213	70528	70988	71303	71763	72078	71556	71910	70704	70350
Precious Metals	MCX Gold Mini Jun	70080	70483	70832	71235	71584	71987	72336	71680	72022	70852	70510
Sinc	Spot Silver	26.95	27.30	27.65	28.00	28.35	28.70	29.05	28.55	28.85	27,75	27.45
eci	MCX Silver May	80264	81002	81562	82300	82860	83598	84158	83164	83759	81736	81141
Pro	MCX Silver Jul	81756	82484	82984	83712	84212	84940	85440	84520	85082	83170	82608
	MCX Silver Mini Apr	80173	80902	81422	82151	82671	83400	83920	82980	83552	81606	81034
	MCX Silver Mini Jun	81748	82424	82915	83591	84082	84758	85249	84350	84884	83066	82532
	LME Copper	9202	9284	9359	9441	9516	9598	9673	9504	9575	9331	9260
	MCX Copper Apr	774.3	794.2	802.3	822.2	830.4	850.3	858.4	834.0	846.8	803.1	790.4
	MCX Copper May	780.0	799.5	808.3	827.8	836.6	856.1	864.9	840.2	853.1	809.1	796.2
S	LME Zinc	2555	2596	2646	2687	2737	2778	2828	2760	2803	2659	2616
sta	MCX Zinc Apr	226.1	230.1	233.0	237.0	239.9	243.9	246.8	242.6	245.8	235.0	231.7
ž	MCX Zinc May	228.8	232.5	235.5	239.3	242.3	246.0	249.0	244.5	247.7	237.1	233.9
Industrial Metals	LME Lead	2086	2104	2128	2147	2171	2189	2213	2184	2204	2138	2118
str	MCX Lead Apr	181.5	183.9	185.4	187.7	189.3	191.6	193.1	190.2	192.0	186.0	184.2
ą	MCX Lead May	184.5	186.4	187.4	189.3	190.3	192.2	193.2	191.1	192.4	187.9	186.6
=	LME Nickel	16997	17309	17672	17984	18347	18659	19022	18590	18917	17848	17521
	LME Aluminium	2411	2424	2444	2457	2477	2490	2510	2478	2493	2442	2427
	MCX Aluminium Apr	216.0	218.2	220.9	223.1	225.8	228.0	230.7	226.0	228.3	220.6	218.4
	MCX Aluminium May	221.0	222.4	224.1	225.6	227.3	228.8	230.4	227.1	228.5	223.6	222.2
	NYMEX Crude Oil	83.05	84.10	84.95	85.95	86.85	87.85	88.75	86.25	87.10	84.20	83.35
20	MCX Crude Oil Apr	6933	7009	7083	7159	7233	7309	7383	7185	7252	7020	6952
rg.	MCX Crude Oil May	6885	6961	7031	7107	7177	7253	7323	7129	7195	6969	6903
Energy	NYMEX Natural Gas	1.75	1.80	1.80	1.85	1.90	1.95	2.00	1.90	1.95	1.80	1.80
W	MCX Natural Gas Apr	145.70	149.90	151.80	156.00	157.90	162.10	164.00	158.50	161.20	151.70	149.00
	MCX Natural Gas May	163.30	166.90	168.90	172.50	174.50	178.10	180.10	174.80	177.30	168.60	166.10

Source - Bloomberg; KS Commodity Research

Pivot: If the Price opens above the pivot, the day trend might be positive and if the price opens below pivot the day trend might be negative.

<u>Supports/Resistances:</u> During the normal course of trading, supports/resistances are important levels which may be used by traders to book profits if they have any buy/sell position.

<u>Breakout/Breakdown:</u> Breakout and Breakdown levels are the extreme levels above which the direction might change. The direction changes to bullish above the mentioned breakout and bearish if the price moves below the breakdown.

Breakout/ Breakdown Target: It is the price which might be achieved if it trades above or below the breakdown respectively.

\*Note: Pivot, Suppport/Resistances, Breakout, Breakdown are generated as per statistical formulas. So these levels might differ from the levels given by the technical analyst as the analyst use technical charts for giving trading levels.

	(	OPTION	IS MONIT	OR AS ON 9	9-Apr-24		
	Gold	Silver	Crude Oil	Natural gas	Copper	Zinc	Nickel
Call Vol (lots)	2827	12915	847299	235994	435	112	0
Put Vol (lots)	7079	23925	789351	181984	158	3	0
Call OI (lots)	2478	5677	51934	56034	108	79	0
Put OI (lots)	5637	13054	80208	48838	150	4	0
Put Call Ratio (Vol)	2.50	1.85	0.93	0.77	0.36	0.03	-
Put Call Ratio(OI)	2.27	2.30	1.54	0.87	1.39	0.05	-
<b>Turnover Call (crores)</b>	2049.9	3242.5	62399.0	4819.2	89.3	13.3	0.0
Turnover Put (crores)	4869.6	5711.3	56800.6	3454.3	31.6	0.4	0.0
Max Call Vol (lots)	1415	4374	257672	71014	228	53	0
Max Call Vol Strike	72000	82000	7200	150	800	230	-
Max Put Vol (lots)	1556	6275	198031	59495	97	2	0
Max Put Vol Strike	70000	80000	7200	150	800	235	-
Max Call OI (lots)	846	1076	6686	9337	40	39	0
Max Call OI Strike	70000	85000	7200	160	800	230	-
Max Put OI (lots)	1034	1557	11051	10614	46	39	0
Max Put OI Strike	65000	75000	7000	150	780	230	-

Souce: MCX; KS Commodity Research; Vol stands for Volume; OI stands for Open Interest

MCX SPREAD MONITOR							
Commodity	Current	Previous	Trend				
Gold 1M-2M (Rs/10gm)	-273	-327	Narrowing				
Silver 1M-2M (Rs/kg)	-1395	-1387	Widening				
Copper 1M-2M (Rs/kg)	-6.10	-5.90	Widening				
Aluminiun 1M-2M (Rs/kg)	-2.00	-2.30	Narrowing				
Lead 1M-2M (Rs/kg)	-1.40	-2.25	Narrowing				
Nickel 1M-2M (Rs/kg)	0.00	0.00					
Zinc 1M-2M (Rs/kg)	-2.00	-2.40	Narrowing				
Crude 1M-2M (Rs/bbl)	53.00	49.00	Widening				
Natural gas 1M-2M (Rs/mmBtu)	-16.60	-17.70	Narrowing				
Aluminium-Lead (Rs/kg)	35.20	36.95	Narrowing				
Zinc- Aluminium (Rs/kg)	15.45	11.85	Widening				
Zinc-Lead (Rs/kg)	50.65	48.80	Widening				
Gold Silver Ratio	0.87	0.87	Narrowing				
Crude/NG Ratio	45.79	46.59	Narrowing				

Source: Bloomberg; 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 anindya.banerjee@kotak.com Kaynat Chainwala
Base Metals
kaynat.chainwala@kotak.com
+91 22 6621 6232

Royce Vargheese Joseph Bullion & Energy royce.joseph@kotak.com +91 22 6621 6230 Riteshkumar Sahu Agri Sector riteshkumar.sahu@kotak.com +91 22 6621 6233

# **TECHNICAL RESEARCH TEAM**

Abhijit Chavan chavan.abhijit@kotak.com +91 22 6621 6217 lan Gonsalves ian.gonsalves@kotak.com +91 22 6621 6216 **Devanshi Mehta** devanshi.mehta@kotak.com

Yadnesh Shendge yadnesh.shendge@kotak.com

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