DAILY MARKET UPDATE

Top News¹

- + The US Dollar is up more than 2% this year in a nascent rally that has almost retraced its 2023 decline.
- + At least nine russian refineries have been successfully attacked this year by Ukraine.

 ${\it Wisdom Tree \ Views\ and\ Insights\ on\ the\ market's\ evolutions\ can\ be\ found\ here.}$

WisdomTree also publishes short market news on its Short & Leveraged ETP Centre here.

Daily Returns Heatmap

WORLD EQUITIES

MSCI World	MSCI EM	
0.4% S&P 500	-1.0% Dow Jones	Nasdaq 100
0.6%	0.8%	0.3%
Euro Stoxx 50	FTSE 100	DAX
0.5%	0.2%	0.3%
CAC 40	FTSE MIB	IBEX 35
0.6%	0.9%	1.0%
Nikkei	Hang Seng	CSI 300
0.7%	-1.2%	-0.7%

WORLD EQUITY FACTORS

Quality	Momentum	Min Vol
0.3%	0.4%	0.4%
Value	High Div	Size
0.2%	0.2%	0.4%

COMMODITIES

ВСОМ	3M Fwd	Roll Select
-0.1%	-0.1%	-0.2%
Optim Roll-WT	UBS CMCI	
-0.1%	-0.3%	

PRECIOUS METALS

Gold	Physical Gold	Platinum
-0.2%	-0.2%	-2.1%
Silver	Physical Silver	Palladium
-0.5%	-1.0%	-4.0%

INDUSTRIAL METALS

Aluminium	Copper	Lead
-0.4%	-1.3%	0.1%
Nickel	Tin	Zinc
-2.7%	-4.4%	-1.1%

DIGITAL ASSETS

Bitcoin	Ethereum
-5.6%	-6.9%

FIXED INCOME

EUR Gov.	US Gov.	UK Gilt
0.1% EUR IG Corp.	0.2% USD IG Corp.	0.0% UK IG Corp
0.1% EUR HY	0.2% USD HY	0.2%
-0.1% CoCos	0.2%	
-0.1%		

CURRENCIES

DXY	USD/EUR	USD/JPY
0.2% EUR/USD	0.1% EUR/GBP	1.1% EUR/JPY
-0.1% GBP/USD	0.0% GBP/EUR	1.1%
-0.1% CHF/USD	0.0% CHF/EUR	
0.0%	0.0%	

ENERGY

Brent Oil	WTI Oil	Natural Gas		
0.5%	0.7%	2.3%		
Heating Oil	Gasoline	Carbon		
-0.8%	0.1%	-1.0%		

AGRICULTURE

Wheat	Corn	Soybeans
1.8%	0.8%	-0.2%
Soybean Oil	Cotton	Cocoa
-1.1%	-1.3%	-1.8%
Coffee	Sugar	
0.7%	-2.3%	
Live Cattle	Lean Hogs	
-0.2%	-1.7%	

VOLATILITY

VIX	VSTOXX
-0.5	-0.3

The Heatmap Live can be found on WisdomTree Short & Leveraged ETP Center here

Source: Bloomberg, WisdomTree. All data are as of 19/03/24 unless specified otherwise. Net Total Return Indices are used for equity assets. Total Return Indices are used for Fixed Income. Excess Return Indices are used for commodities. Data about all indices can be found in Page 11 and 12.

1) Relevant selected headlines news sourced from Bloomberg News. Historical performance is not an indication of future performance and any investments may go down in value.



Equity Focus

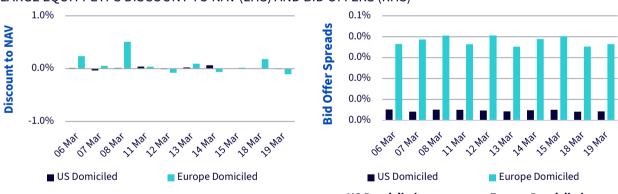
ASSET CLASS OVERVIEW

Index Name	Closing Price	Last 1D	Last 1W	Last 1M	Year to Date	Dividend Yield	Price to Earnings Ratio
MSCI World	3,393	1 0.4%	-0.1%	3.4%	7.4%	2.0%	19.0
MSCI EM	1,028	J -1.0%	-1.9%	1.4%	0.7%	3.0%	12.4
S&P 500	5,179	1 0.6%	0.1%	3.5%	8.8%	1.4%	21.5
Dow Jones	39,111	0.8%	0.3%	1.4%	4.1%	1.9%	19.2
Nasdaq 100	18,032	1 0.3%	-1.0%	2.0%	7.3%	0.9%	26.8
Euro Stoxx 50	5,008	0.5%	0.5%	5.2%	11.0%	3.3%	14.1
FTSE 100	7,738	1 0.2%	-0.0%	0.9%	1.0%	4.1%	11.3
DAX	17,987	0.3%	0.1%	5.2%	7.3%	3.2%	13.0
CAC 40	8,201	1 0.6%	1.4%	5.6%	8.8%	3.1%	14.3
FTSE MIB	34,262	0.9%	1.6%	8.3%	13.3%	5.3%	9.2
IBEX 35	10,701	1.0 %	3.0%	7.6%	6.3%	4.7%	10.9
Nikkei	40,004	1 0.7%	3.1%	4.0%	19.6%	1.7%	23.1
Hang Seng	16,529	J -1.2%	-3.2%	2.8%	-2.6%	4.2%	9.0
CSI 300	3,578	J -0.7%	-0.6%	5.1%	4.3%	2.7%	13.1

LAST 5 DAYS PERFORMANCE FOR S&P 500 and EURO STOXX 50 FUTURES1



LARGE EQUITY ETPS DISCOUNT TO NAV (LHS) AND BID OFFERS (RHS)²



	US Domiciled	Europe Domiciled
Worst Discount since 2020	-0.63%	-5.08%
Historical Average Discount	0.00%	0.08%
Average Bid Offer Spreads in Nov 2019	0.01%	0.04%

EQUITY MARKET RISK SENTIMENT

Volatility Index	Current Level	Δ1D	Δ1W	Δ1Μ	Δyear to Date	Average Last 10Y
VIX	13.8	-0.5	₩ 0.0	- 0.9	1.4	18.1
VSTOXX	13.1	J -0.3	-0.6	J -1.0	-0.5	20.5

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024 and using price return indices unless specified otherwise. Last 1D, Last 1W, Last 1M and Year to Date performance is calculated on net Total Return Index. Data about all indices can be found in Page 11 and 12.

1) Intraday levels of the relevant Future for the indices as indicated in Page 11. 2) The 5 largest equity ETFs in the US and in Europe are used. Historical performance is not an indication of future performance and any investments may go down in value.

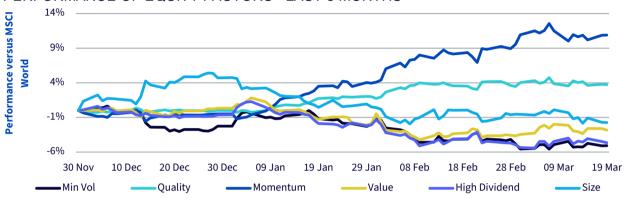


Equity Factors Focus

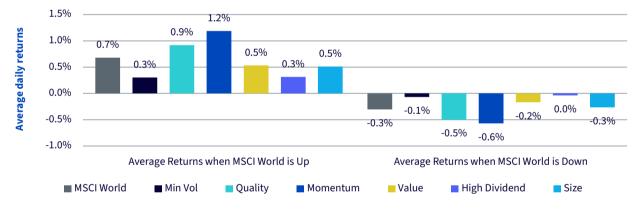
ASSET CLASS OVERVIEW

Index Name	Closing Price	Last 1D	Last 1W	Last 1M	Year to Date	Dividend Yield	Price to Earnings Ratio
MSCI World	3,393	1 0.4%	-0.1%	3.4%	7.4%	2.0%	19.0
Quality	3,875	1 0.3%	-0.5%	3.5%	10.9%	1.4%	24.1
Momentum	3,614	1 0.4%	-0.1%	5.3%	18.3%	1.4%	22.1
Min Vol	2,879	1 0.4%	0.1%	2.6%	4.8%	2.6%	17.4
Value	1,292	1 0.2%	0.0%	3.9%	4.4%	3.8%	10.3
High Div	1,463	1 0.2%	0.1%	3.0%	3.6%	3.7%	13.9
Size	533	1 0.4%	-0.6%	1.7%	1.2%	4.2%	17.0

PERFORMANCE OF EQUITY FACTORS - LAST 3 MONTHS



REGIME ANALYSIS OVER THE LAST 20 BUSINESS DAYS



Find out more about Modern Alpha with WisdomTree here.

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024 and using price return indices unless specified otherwise.Last 1D, Last 1W, Last 1M and Year to Date performance is calculated on net Total Return Index. Data about all indices can be found in Page 11 and 12.

Historical performance is not an indication of future performance and any investments may go down in value.



Fixed Income Focus

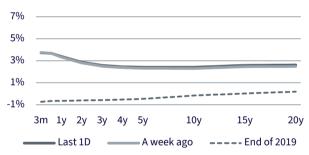
ASSET CLASS OVERVIEW

Index Name		Last 1D	Last 1W	Last 1M	Year to Date	Yield to Worst	Modified Duration
EUR Government Bond	1	0.1%	-0.6%	0.5%	-1.3%	3.0%	7.5
US Treasury	1	0.2%	-0.7%	0.3%	-1.7%	4.5%	6.2
UK Gilt	1	0.0%	-1.4%	2.6%	-3.1%	4.2%	9.5
EUR Corporates (IG)	1	0.1%	-0.2%	0.6%	-0.2%	3.8%	4.6
USD Corporates (IG)	1	0.2%	-0.6%	0.7%	-1.3%	5.4%	7.2
GBP Corporates (IG)	1	0.2%	-0.3%	1.6%	-0.5%	5.4%	6.4
EUR High Yield Bonds	•	-0.1%	0.0%	0.9%	1.8%	7.4%	3.0
USD High Yield Bonds	1	0.2%	0.0%	1.2%	1.0%	7.8%	3.7
Global CoCos	•	-0.1%	-0.0%	2.5%	1.7%	7.3%	3.5

US TREASURY CURVE MOVES



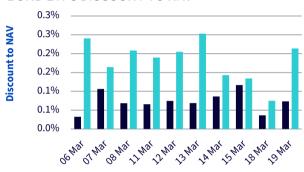
GERMANY GOV. CURVE MOVES



HISTORICAL 10Y YIELDS



BOND ETPS DISCOUNT TO NAV1



■ US Domiciled ■ Europe Domiciled

	US Dom.	Europe Dom.
2020 Worst Discount	-4.35%	-6.26%
Hist. Average Discount	0.21%	0.32%

BOND ETPS BID OFFER SPREADS¹



	US Dom.	Europe Dom.
Avg. Bid Offers - Nov19	0.01%	0.13%

FIXED INCOME MARKET RISK SENTIMENT

5Y Credit Spread (bps)	Current Level	Δ1D	Δ1W	Δ1Μ	Δyear to Date	Average Last 5Y
iTraxx Crossover	301.1	- 0.7	1.2	-8.9	- 9.4	348.5
CDX High Yield	324.0	J -5.2	1.0	J -22.7	J -32.4	396.0

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024 and using total return indices unless specified otherwise. Data about all indices can be found in Page 11 and 12.1) The 5 largest fixed income ETFs in the US and in Europe are used.

Historical performance is not an indication of future performance and any investments may go down in value.

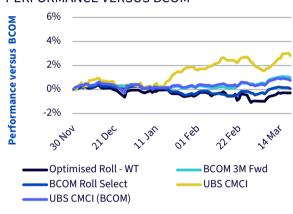


Broad Commodity Focus

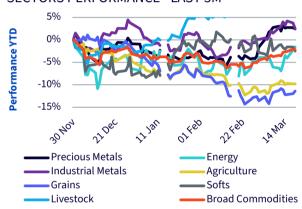
ASSET CLASS OVERVIEW

Index Name	Last 1D	Last 1W	Last 1M	Year to Date (YTD)
Broad Commodities	-0.1%	1.4%	3.5%	1.0%
BCOM 3M Fwd	-0.1%	1.4%	4.4%	1.5%
BCOM Roll Select	-0.2%	1.3%	4.1%	0.8%
Optimised Roll - WT	-0.1%	1.5%	3.8%	0.7%
UBS Bloomberg CMCI	-0.3%	1.8%	3.8%	3.4%
UBS CMCI (BCOM)	-0.2%	1.3%	3.9%	1.3%
Precious Metals	-0.3%	0.5%	6.6%	3.3%
Energy	1 0.7%	5.7%	5.0%	5.2%
Industrial Metals	-1.2%	-0.4%	4.2%	-1.0%
Agriculture	0.0%	-0.8%	0.3%	-5.2%
Grains	0.7%	-0.6%	1.3%	-9.8%
Softs	-0.9%	-1.5%	-2.6%	5.8%
Livestock	-0.8%	-0.1%	0.1%	11.1%

PERFORMANCE VERSUS BCOM



SECTORS PERFORMANCE - LAST 3M



RECENT NET POSITION FLOWS IN WISDOMTREE COMMODITY ETPs1

mUS\$ as of 19/03/2024	Broad Commodities	Precious Metals	Energy	Industrial Metals	Agriculture
Last Day	0	18	-40	3	5
ast Week	-4	229	-59	46	10
ast 4 Weeks	-6	346	-193	61	24
ear to Date	-28	198	-909	336	19
Baseline AUM (Dec 2022)	981	12,314	3,051	1,975	751
Industrial Metals					
Energy					
Agriculture		•			
Precious Metals					
Broad Commodities	•				
-6	0	20	100	180	260
	N	et Position Flows	(mUS\$)		
	Last Week			■ Last Day	

Find out more about Commodities with WisdomTree here.

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024 and using excess return indices unless specified otherwise. YTD Stands for Year to Date. BCOM Stands for the Bloomberg Commodity Index. Data about all other indices can be found in Page 11 and 12. 1) As of Net Position Flows and Net Position AUM are calculated by multiplying the AUM/Flow in a given ETP by the leverage of that ETP. Historical performance is not an indication of future performance and any investments may go down in value.

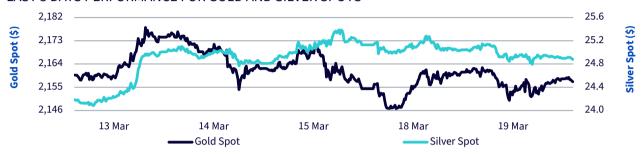


Precious Metals Focus

ASSET CLASS OVERVIEW4

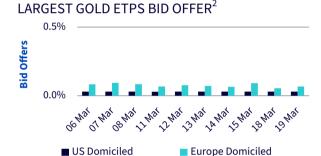
Index Name	Closing	Last 1D	Last 1W	Last 1M	Year to	Current	Positionning
	Price	Last ID	Last IVV	Last IM	Date	Positionning	2023 Avg.
Gold	2,160	J -0.2%	-0.3%	6.7%	3.3%	222,539	164,374
Physical Gold	2,155	J -0.2%	-0.3%	6.8%	3.7%	222,539	164,374
Silver	25	J -0.5%	3.0%	6.1%	3.4%	40,034	20,958
Physical Silver	25	J -1.0%	2.3%	8.0%	4.8%	40,034	20,958
Palladium	994	4.0 %	-4.9%	4.0%	-10.7%	-10,448	-7,670
Platinum	901	J -2.1%	-2.9%	-1.3%	-10.7%	8,745	13,711

LAST 5 DAYS PERFORMANCE FOR GOLD AND SILVER SPOTS¹

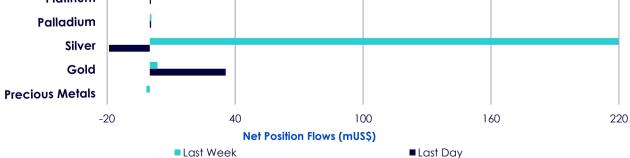


GOLD/SILVER RATIO 86 82 78 21/12 11/01 01/02 22/02 14/03 30/11

Gold/Silver Ratio ——Last 10Y Average ——2023 Average



RECENT POSITION	FLOWS IN WISE	OMTREE PI	RECIOUS METALS ETP	s	
mUS\$ as of 19/03/2024	Gold	Silver	Palladium	Platinum	Precious Metals
Last Day	35.6	-19.1	0.6	0.5	0.0
Last Week	3.6	219.8	0.7	6.1	-1.6
Last 4 Weeks	-275.1	745.7	-3.2	-2.3	-118.8
Year to Date	-477.3	765.1	5.9	8.7	-104.2
Baseline AUM (Dec 20	22) 9,690	1,752	176	499	198
Platinum					
Palladium					
Silver					



WisdomTree Views and Insights on Gold can be found here.

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024. CFTC Futures net positionnings are as at 12 March 2024. 4) Performances are calculated on the index listed in pages 11&12. Closing Prices are of the Front Month Future in USD. For physical commodity the Index level is used.
Data about all indices can be found in Page 11&12. 1) Intraday levels of Gold and Silver Spots in US\$, see Page 11. 2) Bid Offer are calculated on 5 Large Gold ETPs 3) Net Position Flows and Net Position AUM are calculated by multiplying the AUM/Flow in a given ETP by the leverage of that ETP. Historical performance is not an indication of future performance and any investments may go down in value.

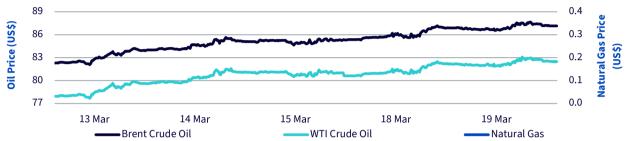


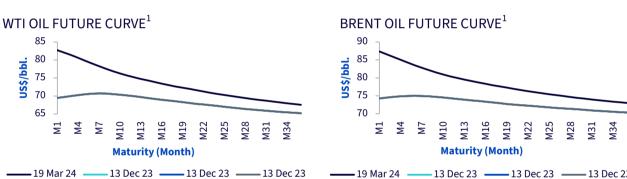
Energy Focus

ASSET CLASS OVERVIEW3

Index Name	Closing Price	Last 1D	Last 1W	Last 1M	Year to Date	Current Positionning	Positionning 2023 Avg.
Brent Oil	87.4	1 0.5%	6.1%	5.2%	13.7%	-25,277	-37,575
WTI Oil	82.7	1 0.7%	7.1%	6.1%	15.5%	245,145	259,521
Natural Gas	1.7	1.3%	2.9%	3.6%	-25.1%	-103,798	-122,506
Heating Oil	276.1	-0.8%	6.0%	2.3%	16.5%	12,205	23,211
Gasoline	276.2	1 0.1%	6.6%	7.0%	18.4%	59,576	53,198
Carbon	59.7	-1.0 %	7.7%	13.6%	-24.3%	n.a.	-5,830

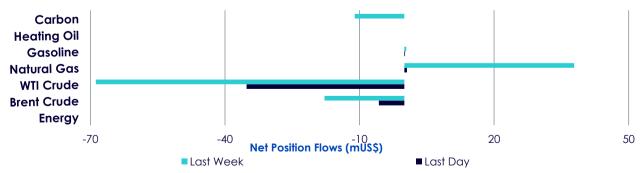
LAST 5 DAYS PERFORMANCE FOR ENERGY FUTURES1





RECENT POSITION FLOWS IN WISDOMTREE ENERGY ETPs²

mUS\$	Brent	WTI Crude	Heating	Gasoline	Natural	Energy	Carbon
as of 19/03/2024	Crude	Wii Ciude	Oil	Gasounie	Gas	Ellergy	Carbon
Last Day	-5.7	-35.2	0.0	0.1	0.6	0.0	0.0
Last Week	-17.8	-68.8	0.0	0.4	37.9	0.0	-11.1
Last 4 Weeks	-44.3	-142.8	0.0	0.9	22.6	0.1	-29.7
Year to Date	-970.5	-200.2	0.8	2.0	259.5	0.8	-2.0
Baseline AUM (Dec 2022)	1,436	1,131	7	6	67	82	322



Find out more about Energy Commodities with WisdomTree here.

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024. CFTC Futures and ICE Futures (for Brent Crude Oil) net positionnings as at 12 March 2024. 3) All Performances are calculated on excess return indices. Prices are those of the Front Month Future in USD. EUR for Carbon.

Data about all indices can be found in Page 11 and 12. 1) The Ticker of the future used for these graphs can be found in page 11&12. 2) Net Position Flows and Net Position AUM are calculated by multiplying the AUM/Flow in a given ETP by the leverage of that ETP. **Historical performance is not an indication of future performance and any investments may go down in value.**



Crude Oil Focus

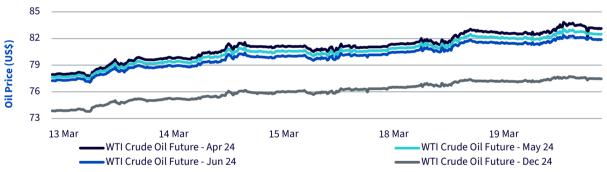
WTI Crude Oil Future Focus

WTI Crude Oil Contract	Closing Price	Last 1D	Last 1W	Last 1M	Year to Date	Open Interest	Open Interest Δ1D	Last Trade Date
Apr 24	83.5	1 0.9%	7.6%	6.4%	15.9%	15,724	-27,873	20 Mar 24
May 24	82.7	1 0.7%	7.1%	6.1%	14.7%	356,912	10,476	22 Apr 24
Jun 24	82.1	1 0.6%	6.7%	5.9%	13.8%	216,459	690	21 May 24
Jul 24	81.4	1 0.5%	6.4%	5.8%	13.1%	150,818	3,463	20 Jun 24
Aug 24	80.6	1 0.5%	6.2%	5.6%	12.4%	70,961	1,934	22 Jul 24
Sep 24	79.8	1 0.4%	5.9%	5.3%	11.9%	101,644	172	20 Aug 24
Dec 24	77.6	1 0.4%	5.3%	4.5%	10.3%	188,175	-1,064	20 Nov 24
Dec 25	72.0	1 0.3%	3.8%	3.2%	7.6%	84,357	2,643	20 Nov 25
Dec 26	68.5	0.3%	2.8%	2.3%	6.4%	34,105	115	20 Nov 26

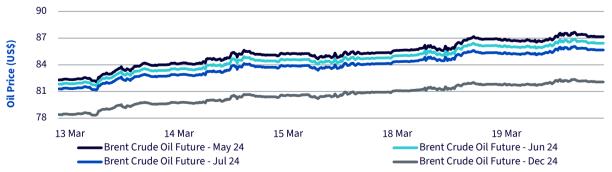
Brent Crude Oil Future Focus

Brent Crude Oil Contract	Closing Price	Last 1D	Last 1W	Last 1M	Year to Date	Open Interest ¹	Open Interest Δ1D ¹	Last Trade Date
May 24	87.4	0.6%	6.7%	5.6%	13.8%	378,902	-37,744	28 Mar 24
Jun 24	86.6	0.5 %	6.3%	5.5%	13.0%	488,722	10,823	30 Apr 24
Jul 24	85.8	0.5 %	6.0%	5.3%	12.3%	267,358	11,474	31 May 24
Aug 24	85.1	1 0.4%	5.8%	5.1%	11.7%	157,357	2,891	28 Jun 24
Sep 24	84.3	0.4 %	5.6%	4.8%	11.1%	147,176	610	31 Jul 24
Oct 24	83.5	0.4 %	5.4%	4.5%	10.5%	95,356	-2,580	30 Aug 24
Dec 24	82.2	1 0.4%	5.1%	4.1%	9.6%	234,420	-1,777	31 Oct 24
Dec 25	76.9	0.3 %	3.7%	2.7%	6.8%	101,556	295	31 Oct 25
Dec 26	73.8	1 0.3%	2.8%	1.9%	5.6%	34,007	199	30 Oct 26

LAST 5 DAYS PERFORMANCE FOR WTI CRUDE OIL FUTURES



LAST 5 DAYS PERFORMANCE FOR BRENT CRUDE OIL FUTURES



 ${\it Find out more about Energy Commodities with Wisdom Tree\ here.}$

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024. Future Prices are in USD. The Futures contract used in this page are as follows: For WTI, Apr 24:CLJ4, May 24:CLK4, Jun 24:CLM4, Jul 24:CLN4, Aug 24:CLQ4, Sep 24:CLU4, Dec 24:CLZ4, Dec 25:CLZ5, Dec 26:CLZ6. For Brent, May 24:COK4, Jun 24:COM4, Jul 24:COM4, Jul 24:COM4, Aug 24:COQ4, Sep 24:COU4, Oct 24:COV4, Dec 24:COZ4, Dec 25:COZ5, Dec 26:COZ6.

1) As of 19 March 2024. Historical performance is not an indication of future performance and any investments may go down in value.



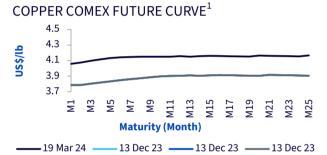
Industrial Metals Focus

ASSET CLASS OVERVIEW3

Index Name	Closing	Last 1D	Last 1W	ast 1W Last 1M		Current	Positionning
inuex name	Price	Last ID	Last IVV	Last IM	Date	Positionning	2023 Avg.
Aluminum	2,239	-0.4 %	0.1%	1.5%	-6.4%	128,228	139,273
Copper	406	-1.3 %	3.6%	5.8%	4.1%	97,698	28,150
Lead	2,066	0.1%	-2.7%	0.7%	1.4%	59,938	49,479
Nickel	17,240	-2.7 %	-6.4%	5.8%	3.3%	29,440	29,180
Tin	27,326	4.4 %	-0.5%	1.7%	7.4%	10,598	8,350
Zinc	2,479	-1.1 %	-2.4%	4.6%	-7.1%	29,210	26,806

LAST 5 DAYS PERFORMANCE FOR COPPER¹

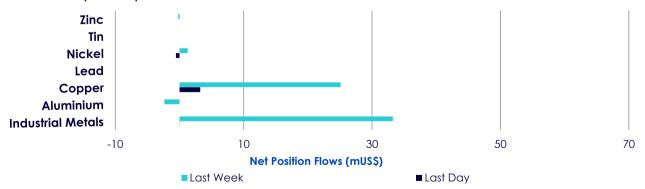






RECENT POSITION FLOWS IN WISDOMTREE INDUSTRIAL METAL ETPs²

mUS\$ as of 19/03/2024	Copper	Nickel	Lead	Tin	Zinc	Aluminium	Industrial Metals
Last Day	3.2	-0.5	0.0	0.0	0.0	0.0	0.0
Last Week	25.1	1.3	0.0	0.0	-0.2	-2.3	33.2
Last 4 Weeks	34.6	16.4	0.0	0.5	1.5	6.2	31.5
Year to Date	307.8	14.3	0.2	0.1	-1.3	-15.5	32.7
Baseline AUM (Dec 2022)	548	218	2	7	1	153	724



Find out more about Industrial Metals with WisdomTree here.

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024. CFTC Futures and LME COTR net positionnings as at 12 March 2024 and 15 March 2024 respectively.. 3) All Performances are calculated on excess return indices. Closing Price are those of the Front Month Future in USD.

Data about all indices can be found in Page 11 and 12. 1) The Ticker of the future used for these graphs can be found in page 11&12. 2) Net Position Flows and Net Position AUM are calculated by multiplying the AUM/Flow in a given ETP by the leverage of that ETP. Historical performance is not an indication of future performance and any investments may go down in value.

WisdomTree®

Agriculture Focus

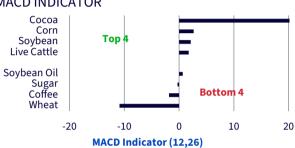
ASSET CLASS OVERVIEW²

Index Name	Closing Price	Last 1D	Last 1W	Last 1M	Year to Date	Current Positionning	Positionning 2023 Avg.
Wheat	553	1.8%	0.9%	-1.2%	-12.5%	-56,434	-65,226
Corn	440	0.8%	-0.5%	2.3%	-9.3%	-209,677	9,797
Soybean	1,186	J -0.2%	-0.9%	0.8%	-9.1%	-174,230	88,068
Soybean Oil	48	J -1.1%	0.7%	4.5%	-1.0%	-35,020	19,082
Cotton	93	J -1.3%	-2.0%	-1.1%	14.4%	101,267	19,153
Cocoa	8,027	J -1.8%	13.9%	50.3%	100.7%	36,170	57,548
Coffee	183	0.7%	-1.5%	-2.0%	-0.7%	54,903	7,294
Sugar	22	4 -2.3%	-1.1%	-4.2%	8.4%	65,256	198,707
Live Cattle	188	J -0.2%	0.5%	0.9%	10.4%	91,431	107,747
Lean Hogs	86	J -1.7%	-0.9%	-1.2%	13.2%	79,026	6,537

RELATIVE STRENGTH INDICATOR

Most Overbought Cocoa Soybean Oil Lean Hogs Corn **Most Oversold** Cotton Wheat Sugar Coffee 80 0 20 40 100 Relative Strength Indicator (14Days)

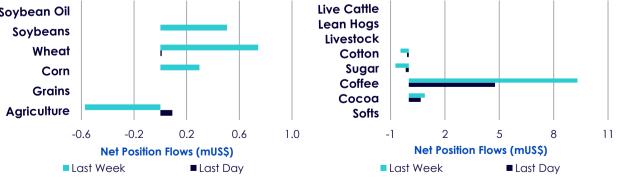
MACD INDICATOR



RECENT POSITION FLOWS IN WISDOMTREE AGRICULTURE ETPs1

mUS\$ as of 19/03/2024	Agriculture	Softs	Cocoa	Coffee	Cotton	Sugar
Last Day	0.1	0.0	0.7	4.8	-0.1	-0.2
Last Week	-0.6	0.0	0.9	9.3	-0.5	-0.7
Last 4 Weeks	-7.8	-0.2	2.1	9.3	-0.4	4.5
Year to Date	-11.1	-0.2	-0.7	9.5	-0.3	3.1
Baseline AUM (Dec 2022)	331	3	35	80	6	30

mUS\$ as of 19/03/2024	Grains	Wheat	Corn	Soybean	Lean Hogs	Live Cattle	Livestock
Last Day	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Last Week	0.0	0.7	0.3	0.5	0.0	0.0	0.0
Last 4 Weeks	0.0	15.1	0.9	0.9	-0.5	0.0	0.0
Year to Date	-0.1	17.3	1.6	0.7	-0.4	-0.2	-0.4
Baseline AUM (Dec 2022)	32	164	38	18	5	2	3
Soybean Oil Soybeans		_		Live Cattle Lean Hogs			



Find out more about Softs and Grains Futures with WisdomTree here.

Source: Bloomberg, WisdomTree. All data are as of 19 March 2024. CFTC net positionnings as at 12 March 2024. 1) Net Position Flows and Net Position AUM are calculated by multiplying the AUM/Flow in a given ETP by the leverage of that ETP. 2) All Performances are calculated on excess return indices. Closing Price are those of the Front Month Future in USD. Data about all indices can be found in Page 11 and 12.

MACD stands for Moving Average Convergence Divergence. Historical performance is not an indication of future performance and any investments may go down in value.



Appendix

INDEX MAP (1/2)

Handle	Index Name	Price Return Index Ticker	Total Return Index Ticker	Excess Return Index Ticker	Futur Ticke	
MSCI World	MSCI World Index	MXWO	NDDUWI Index	muex ricker	TICKE	
MSCI WORLD	MSCI World Index MSCI Emerging Markets Index	MXEF	NDUEEGF Index			
S&P 500	S&P 500 Index	SPX	SPTR500N Index		ES	
Dow Jones	Dow Jones Industrial Average Index	INDU	DJINR Index		ES	
	NASDAQ 100 Stock Index	NDX	XNDXNNR Index			
Nasdaq 100	EURO STOXX 50 Index				VG	
		SX5E	SX5T Index		VG	
FTSE 100	FTSE 100 Index DAX Index	UKX DAX	UKXNUK Index DAXNR Index			
DAX CAC 40	CAC 40 Index	CAC	NCAC Index			
		FTSEMIB				
FTSE MIB	FTSE MIB Index		FTSEMIBN Index			
IBEX 35	IBEX 35 Index	IBEX	IBEXNR Index			
Nikkei	Nikkei 225	NKY	NKYNTR Index			
Hang Seng	Hong Kong Hang Seng Index	HSI	HSI1N Index			
CSI 300	Shanghai Shenzhen CSI 300 Index	SHSZ300	CSIN0300 Index			
Quality	MSCI World Quality Index	MXWOQU	M1WOQU			
Momentum	MSCI World Momentum Index	MXWOMOM	M1WOMOM			
Min Vol	MSCI World Minimum Volatility Index	MXWOMVOL	M00IWO\$O			
Value	MSCI World Enhanced Value Index	MXWOEV	M1W0EV			
High Div	MSCI World High Dividend Yield Index	MXWDHDVD	M1WDHDVD			
Size	MSCI World Small Cap Index	MXWOSC	NCUDWI			
EUR Gov.	Bloomberg Barclays EuroAgg Treasury Index					
US Gov.	Bloomberg Barclays US Treasury	LUATTRUU				
UK Gilt	Bloomberg Barclays Sterling Gilts Index					
EUR IG Corp.	Bloomberg Barclays Euro Aggregate Corpora	LECPTREU				
USD IG Corp.	Bloomberg Barclays US Corporate Index	LUACTRUU				
UK IG Corp	Bloomberg Barclays Sterling Corporate Inde	LC61TRGU				
EUR HY/EUR High Yield	Bloomberg Barclays Pan-European High Yiel	Bloomberg Barclays Pan-European High Yield (Euro) Index LP02T				
USD HY/USD High Yield	Bloomberg Barclays US Corporate High Yield	Index	LF98TRUU			
CoCos/Global Cocos	iBoxx Contingent Convertible Liquid Develop	oed Europe AT1	IBXXCCL1			
BCOM	Bloomberg Commodity Index			ВСОМ		
3M Fwd	Bloomberg Commodity Index 3 Month Forwa	ard		BCOMF3		
Roll Select	Bloomberg Roll Select Commodity Index			BCOMRS		
	Optimized Roll Commodity Index Index			EBCIWTE		
UBS CMCI	UBS Bloomberg CMCI Composite Index			CMCIER		
UBS CMCI	UBS Bloomberg BCOM Constant CMCI Comp	osite Index		CMDJCIER		
(BCOM)	<u> </u>			DCOMCC	66	
Gold	Bloomberg Gold Subindex			BCOMGC	GC	
-	LBMA Gold Price PM USD		GOLDLNPM	D:		
Platinum	BCOM Palladium Subindex		BCOMPL	PL		
Silver	Bloomberg Silver Subindex		BCOMSI	SI		
-	LBMA Silver Price - Price/USD		SLVRLND			
Palladium	Bloomberg Platinum Subindex		BCOMPA	PA		
Brent Oil	Bloomberg Brent Crude Subindex		ВСОМСО	CO		
WTI Oil	Bloomberg WTI Crude Oil Subindex		BCOMCL	CL		
Natural Gas	Bloomberg Natural Gas Subindex		BCOMNG	NG		
Heating Oil	Bloomberg Heating Oil Subindex			ВСОМНО	НО	
Gasoline	Bloomberg Unleaded Gasoline Subindex			BCOMRB	XB	
Aluminum	Bloomberg Aluminum Subindex			BCOMAL	LA	
Carbon	Solactive Carbon Emission Allowances Rollin	g Futures Index		SOLCARBF	MC	

Source: Bloomberg, WisdomTree. As of 19 March 2024



Appendix

INDEX MAP (2/2)

Handla	Indov Nome	Price Return	Total Return	Excess Return	Future
Handle	Index Name	Index Ticker	Index Ticker	Index Ticker	Ticker
Copper	Bloomberg Copper Subindex			BCOMHG	HG
Lead	Bloomberg Nickel Subindex			BCOMPB	LL
Nickel	Bloomberg Nickel Subindex			BCOMNI	LN
Tin	Bloomberg Zinc Subindex			BCOMSN	LT
Zinc	Bloomberg Zinc Subindex			BCOMZS	LX
Wheat	Bloomberg Wheat Subindex			BCOMWH	W
Corn	Bloomberg Corn Subindex			BCOMCN	С
Soybean	Bloomberg Soybeans Subindex			BCOMSY	S
Soybean Oil	Bloomberg Soybean Oil Subindex			BCOMBO	ВО
Cotton	Bloomberg Cotton Subindex			BCOMCT	CT
Cocoa	Bloomberg Cocoa Subindex			BCOMCC	CC
Coffee	Bloomberg Coffee Subindex			BCOMKC	KC
Sugar	Bloomberg Sugar Subindex			BCOMSB	SB
Live Cattle	Bloomberg Live Cattle Subindex			BCOMLC	LC
Lean Hogs	Bloomberg Lean Hogs Subindex			BCOMLH	LH
DXY	US Dollar Index Spot Rate	DXY			
EUR/USD	EURUSD Spot Exchange Rate	EURUSD			
EUR/GBP	EURGBP Spot Exchange Rate	EURGBP			
EUR/JPY	EURJPY Spot Exchange Rate	EURJPY			
GBP/USD	GBPUSD Spot Exchange Rate	GBPUSD			
GBP/EUR	GBPEUR Spot Exchange Rate	GBPEUR			
CHF/USD	CHFUSD Spot Exchange Rate	CHFUSD			
CHF/EUR	CHFEUR Spot Exchange Rate	CHFEUR			
USD/EUR	USDEUR Spot Exchange Rate	USDEUR			
USD/JPY	USDJPY Spot Exchange Rate	USDJPY			
Precious Metals	Bloomberg Precious Metal Subindex			BCOMPR	
Energy	Bloomberg Energy Subindex			BCOMEN	
Industrial Metals	Bloomberg Industrial Metals Subindex			BCOMIN	
Agriculture	Bloomberg Agriculture Subindex			BCOMAG	
Grains	Bloomberg Grains Subindex			BCOMGR	
Softs	Bloomberg Softs Subindex			BCOMSO	
Livestock	Bloomberg Livestock Subindex			BCOMLI	
VIX	CBoe Volatility Index	VIX			
VSTOXX	EURO STOXX 50 Volatility Index	V2X			
CDX High Yield	Markit CDS North America High Yield	HY CDSI GEN 5Y SF	PRD		
	Markit iTraxx Europe Crossover Index	X XOVER CDSI GEN	5Y		
Bitcoin	CME CF Bitcoin Reference Rate	BRR			
Ethereum	CME CF Ether Reference Rate	ETHUSDRR			
Gold Spot	Gold US Dollar Spot	XAU			
Silver Spot	Silver US Dollar Spot	XAG			
	AVs and Bid Offer Spread Analysis, we con	sider the 5 largest FT	Ps in their Asset	Class/Asset for US o	lomiciled

For Discount to NAVs and Bid Offer Spread Analysis, we consider the 5 largest ETPs in their Asset Class/Asset for US domiciled and Europe domiciled.

Net Position AUM is the sum of the AUM in each ETP multiplied by its leverage factor (which may be either negative or positive). A negative figure indicates investors are net short.

Net Position Flow is the change in the Net Position AUM that is not due to price changes and indicates whether investors are bullish (net long) or bearish (net short) after taking leverage factor into account.

Dictionary of some abbreviations

Last 1D	Last 1 Day
Last 1W	Last 1 Week
Last 1M	Last 1 Month
Δ1D	Change in value over the last day
Δ1W	Change in value over the last week
Δ1Μ	Change in value over the last month
Δyear to Date	Change in value since the end of last year
Closing Price	For Equity Indices as the last available Close Price of the index at the as of date For Futures, it is the settlement price of the future for the as of date

Source: Bloomberg, WisdomTree. As of 19 March 2024



Important Information

Market communications issued in the European Economic Area ("EEA"): This document has been issued and approved by WisdomTree Ireland Limited, which is authorised and regulated by the Central Bank of Ireland.

Market communications issued in jurisdictions outside of the EEA: This document has been issued and approved by WisdomTree UK Limited, which is authorised and regulated by the United Kingdom Financial Conduct Authority.

WisdomTree Ireland Limited and WisdomTree UK Limited are each referred to as "WisdomTree" (as applicable). Our Conflicts of Interest Policy and Inventory are available on request.

For Professional Clients Only. The information contained in this document is for your general information only and is neither an offer for sale nor a solicitation of an offer to buy securities or shares. This document should not be used as the basis for any investment decision. Investments may go up or down in value and you may lose some or all of the amount invested. Past performance is not necessarily a guide to future performance. Any decision to invest should be based on the information contained in the appropriate prospectus and after seeking independent investment, tax and legal advice.

This document is not, and under no circumstances is to be construed as, an advertisement or any other step in furtherance of a public offering of shares or securities in the United States or any province or territory thereof. Neither this document nor any copy hereof should be taken, transmitted or distributed (directly or indirectly) into the United States.

This document may contain independent market commentary prepared by WisdomTree based on publicly available information. Although WisdomTree endeavours to ensure the accuracy of the content in this document, WisdomTree does not warrant or guarantee its accuracy or correctness. Any third party data providers used to source the information in this document make no warranties or representation of any kind relating to such data. Where WisdomTree has expressed its own opinions related to product or market activity, these views may change. Neither WisdomTree, nor any affiliate, nor any of their respective officers, directors, partners, or employees accepts any liability whatsoever for any direct or consequential loss arising from any use of this document or its contents.

This document may contain forward looking statements including statements regarding current expectations or beliefs with regards to the performance of certain assets classes and/or sectors. Forward looking statements are subject to certain risks, uncertainties and assumptions. There can be no assurance that such statements will be accurate and actual results could differ materially from those anticipated in such statements. WisdomTree strongly recommends that you do not place undue reliance on these forward-looking statements.

None of the index providers of the products referred to herein nor their licensors make any warranty or representation whatsoever either as to the results obtained from use of the relevant indices and/or the figures at which such indices stand at any particular day or otherwise. None of the index providers shall be liable to any person for any errors or significant delays in the relevant indices nor shall be under any obligation to advise any person of any error or significant delay therein.

