## HedgAI Signals - 03/22/2024

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## **HedgAI Signals - Current Signals (Displaying Prediction Z Scores)**

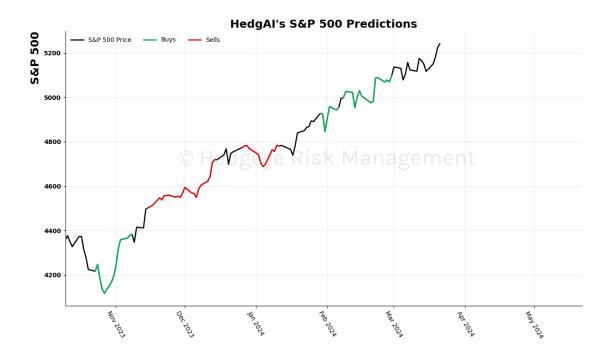
Asset	<b>Current Position</b>	Threshold	Today	1 Day Ago	2 Days Ago	3 Days Ago
Technology \$XLK	Buy	1.0	1.0	1.16	1.13	0.91
Consumer Staples \$XLP	Buy	1.0	1.29	1.49	1.44	1.27
Japan (Nikkei)	Buy	0.5	0.7	-0.05	-0.05	-0.07
WTI Crude Oil	ed of Buye Ri	S < 1.0/ a	1.01	-0.19	-1.15	-1.88
Palladium	Buy	0.8	0.98	0.93	0.95	0.86
Silver	Buy	1.0	1.83	2.15	2.66	2.71

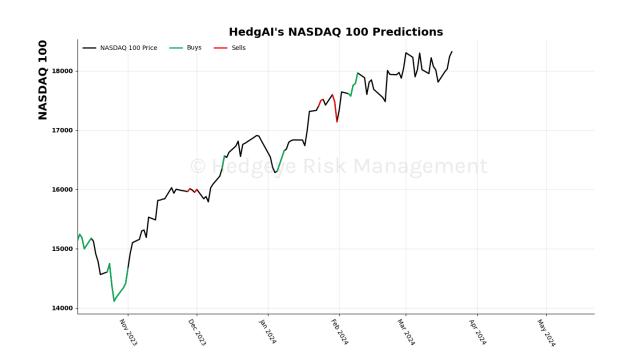
Asset	<b>Current Position</b>	Threshold	Today	1 Day Ago	2 Days Ago	3 Days Ago
Russell 2000	Sell	0.9	-1.25	-1.27	-1.27	-1.29
Apple	Sell	0.8	-1.2	-1.3	-2.18	-2.53
Energy \$XLE	Sell	0.9	-1.04	-1.19	-1.18	-1.14
Consumer Discretionary \$XLY	Sell	0.5	-1.52	-1.54	-1.24	-0.81
Retail \$XRT	Sell	0.9	-1.76	-2.56	-2.94	-2.61
Natural Gas Futures	Sell	1.0	-1.21	-1.2	-1.19	-1.25
Gold © Hedg	eve sell's	V a1.0 a s	-1.05	-0.79	-0.46	-0.13
Soybean Futures	Sell	1.0	-2.21	-1.9	-1.7	-1.54
Wheat	Sell	0.7	-1.23	-0.98	-1.25	-1.1
Canadian Dollar To US Dollar Cross	Sell	0.6	-1.46	-1.55	-1.4	-1.13
UST 10yr Yield	Sell	1.0	-2.19	-2.32	-2.41	-2.4
High Yield Corp Bond \$HYG	Sell	1.0	-2.14	-2.02	-1.78	-1.39

## **HedgAI Signals - Summary Signals**

Asset So0         Current Position SAP 500         Threshold National Walt and Watch Wait and Watch Wait and Watch Sell         0.9         -0.29         -0.38         2.045         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -0.5         -1.2         -1.27         -1.27         -1.27         -1.27         -1.29         -2.53         Microsoft Google         Wait and Watch Wait and Watch Nation Wait an
Sell   0.9   -1.25   -1.27   -1.27   -1.29
Sell   0.9   -1.25   -1.27   -1.27   -1.29
Microsoft Google         Wait and Watch Wait and Watch         0.8         -0.05         0.51         0.26         0.06           Amazon         Wait and Watch         1.0         -0.68         -0.89         -1.07         -1.24           NVIDIA         Wait and Watch         0.0         -0.85         -0.46         -0.23         -0.15           NVIDIA         Wait and Watch         0.7         0.55         1.11         1.5         1.05           Meta Platforms         Wait and Watch         0.8         0.64         0.46         0.33         0.22           Netflix         Wait and Watch         0.8         0.25         0.24         0.92         -0.78           Materials \$XLB         Wait and Watch         1.0         -0.71         -0.87         -0.92         -0.78           Materials \$XLB         Wait and Watch         1.0         -0.01         -0.87         -0.92         -0.78           Materials \$XLB         Wait and Watch         1.0         -0.03         0.45         0.84         0.93           Industrials \$XLF         Wait and Watch         0.7         -0.36         -0.51         -0.63         -0.59           Industrials \$XLI         Buy         1.0         1.0
Microsoft Google         Wait and Watch Wait and Watch         0.8         -0.05         0.51         0.26         0.06           Amazon         Wait and Watch         1.0         -0.68         -0.89         -1.07         -1.24           NVIDIA         Wait and Watch         0.0         -0.85         -0.46         -0.23         -0.15           NVIDIA         Wait and Watch         0.7         0.55         1.11         1.5         1.05           Meta Platforms         Wait and Watch         0.8         0.64         0.46         0.33         0.22           Netflix         Wait and Watch         0.8         0.25         0.24         0.92         -0.78           Materials \$XLB         Wait and Watch         1.0         -0.71         -0.87         -0.92         -0.78           Materials \$XLB         Wait and Watch         1.0         -0.01         -0.87         -0.92         -0.78           Materials \$XLB         Wait and Watch         1.0         -0.03         0.45         0.84         0.93           Industrials \$XLF         Wait and Watch         0.7         -0.36         -0.51         -0.63         -0.59           Industrials \$XLI         Buy         1.0         1.0
Mait and Watch   1.0   -0.68   -0.89   -1.07   -1.24
Mait and Watch   1.0   -0.85   -0.46   -0.23   -0.15
NVIDIA   Tesla   Wait and Watch   0.7   0.55   1.11   1.5   1.05
Tesla   Wait and Watch   0.8   0.64   0.46   0.33   0.22
Meta Platforms         Wait and Watch Watch Wait and Watch Wait and Watch Wait and Watch Unit Wait Unit Unit Unit Unit Unit Unit Unit Un
Netflix         Wait and Watch Materials \$XLB         Uwait and Watch Wait and Watch         1.0         -0.71         -0.87         -0.92         -0.78           Materials \$XLB         Wait and Watch Sell         1.0         -0.03         0.45         0.84         0.93           Energy \$XLE         Sell         0.9         -1.04         -1.19         -1.18         -1.14           Financials \$XLF         Wait and Watch         0.7         -0.36         -0.51         -0.63         -0.59           Industrials \$XLI         Wait and Watch         0.8         -0.69         -1.03         -0.79         -0.69           Technology \$XLK         Buy         1.0         1.0         1.16         1.13         0.91           Consumer Staples \$XLP         Buy         1.0         1.29         1.49         1.44         1.27           Utilities \$XLU         Wait and Watch         0.9         -0.32         -0.43         -0.46         -0.42           Wealt and Watch         0.9         -0.2         -0.59         -0.58         -0.69           Consumer Discretionary \$XLY         Sell         0.5         -1.52         -1.54         -1.24         -0.81           Retail \$XRT         Sell         0.9
Materials \$XLB         Wait and Watch Sell         1.0         -0.03         0.45         0.84         0.93           Energy \$XLE         Sell         0.9         -1.04         -1.19         -1.18         -1.14           Financials \$XLF         Wait and Watch         0.7         -0.36         -0.51         -0.63         -0.59           Industrials \$XLI         Wait and Watch         0.8         -0.69         -1.03         -0.79         -0.69           Technology \$XLK         Buy         1.0         1.0         1.16         1.13         0.91           Consumer Staples \$XLP         Buy         1.0         1.29         1.49         1.44         1.27           Utilities \$XLU         Wait and Watch         0.9         -0.32         -0.43         -0.46         -0.42           Health Care \$XLV         Wait and Watch         0.9         -0.22         -0.59         -0.58         -0.69           Consumer Discretionary \$XLY         Sell         0.5         -1.52         -1.54         -1.24         -0.81           Retail \$XRT         Sell         0.9         -0.26         0.3         0.35         0.42           China (Shanghai Composite)         Wait and Watch         0.5         0.26
Sell   0.9   -1.04   -1.19   -1.18   -1.14
Financials \$XLF   Wait and Watch   0.7   -0.36   -0.51   -0.63   -0.59   Industrials \$XLI   Wait and Watch   0.8   -0.69   -1.03   -0.79   -0.69   Technology \$XLK   Buy   1.0   1.0   1.16   1.13   0.91   Consumer Staples \$XLP   Wait and Watch   0.9   -0.32   -0.43   -0.46   -0.42   Wait and Watch   0.9   -0.32   -0.43   -0.46   -0.42   Wait and Watch   0.9   -0.2   -0.59   -0.58   -0.69   Consumer Discretionary \$XLY   Sell   0.5   -1.52   -1.54   -1.24   -0.81   Sell   0.9   -1.76   -2.56   -2.94   -2.61   Wait and Watch   0.9   -0.26   0.3   0.35   0.42   Wait and Watch   0.5   0.26   0.3   0.35   0.42   Wait and Watch   0.5   0.26   0.3   0.35   0.42   Wait and Watch   0.5   0.26   0.3   0.35   0.42   Wait and Watch   0.5   0.46   -0.51   -0.57   -0.65   0.
Industrials \$XLI   Technology \$XLK   Buy   1.0   1.0   1.16   1.13   0.91
Technology \$XLK         Buy         1.0         1.0         1.16         1.13         0.91           Consumer Staples \$XLP         Buy         1.0         1.29         1.49         1.44         1.27           Utilities \$XLU         Wait and Watch         0.9         -0.32         -0.43         -0.46         -0.42           Health Care \$XLV         Wait and Watch         0.9         -0.2         -0.59         -0.58         -0.69           Consumer Discretionary \$XLY         Sell         0.5         -1.52         -1.54         -1.24         -0.81           Retail \$XRT         Sell         0.9         -1.76         -2.56         -2.94         -2.61           Germany (Dax)         Wait and Watch         0.9         -1.76         -2.56         -2.94         -2.61           Wait and Watch         Wait and Watch         0.5         0.26         0.3         0.35         0.42           Wait and Watch         Wait and Watch         0.5         0.7         -0.05         -0.05         -0.07           Buy         0.5         0.7         -0.05         -0.05         -0.05         -0.07           Buy         0.0         0.0         0.0         0.0         0.0 <th< th=""></th<>
Consumer Staples \$XLP         Buy         1.0         1.29         1.49         1.44         1.27           Utilities \$XLU         Wait and Watch         0.9         -0.32         -0.43         -0.46         -0.42           Health Care \$XLV         Wait and Watch         0.9         -0.2         -0.59         -0.58         -0.69           Consumer Discretionary \$XLY         Sell         0.5         -1.52         -1.54         -1.24         -0.81           Retail \$XRT         Sell         0.9         -1.76         -2.56         -2.94         -2.61           Germany (Dax)         Wait and Watch         0.5         0.26         0.3         0.35         0.42           China (Shanghai Composite)         Wait and Watch         0.5         0.26         0.3         0.35         0.42           Wait and (Nikkei)         Buy         0.5         0.7         -0.05
Utilities \$XLU         Wait and Watch Health Care \$XLV         0.9         -0.32         -0.43         -0.46         -0.42           Health Care \$XLV         Wait and Watch Consumer Discretionary \$XLY         Sell         0.9         -0.2         -0.59         -0.58         -0.69           Retail \$XRT         Sell         0.5         -1.52         -1.54         -1.24         -0.81           Germany (Dax)         Wait and Watch China (Shanghai Composite)         Wait and Watch         0.5         0.26         0.3         0.35         0.42           Japan (Nikkei)         Buy         0.5         0.7         -0.05         -0.05         -0.07           Bitcoin         Wait and Watch Watch Wait and
Health Care \$XLV         Wait and Watch Consumer Discretionary \$XLY         Use of the consumer Discretion \$XLY         Use of the consumer Discretion \$XLY         Use of the consumer Discretion \$XLY         Use of the consumer
Consumer Discretionary \$XLY         Sell         0.5         -1.52         -1.54         -1.24         -0.81           Retail \$XRT         Sell         0.9         -1.76         -2.56         -2.94         -2.61           Germany (Dax)         Wait and Watch         0.5         0.26         0.3         0.35         0.42           China (Shanghai Composite)         Wait and Watch         0.5         0.26         0.3         0.35         0.42           Japan (Nikkei)         Buy         0.5         0.7         -0.05         -0.57         -0.65           Buy         0.5         0.7         -0.05         -0.05         -0.07           Bitcoin         Buy         0.5         0.18         -0.45         -0.63         -0.83           WTI Crude Oil         Buy         1.0         1.01         -0.19         -1.15         -1.88           Brent Crude Oil         Wait and Watch         1.0         -0.08         -0.07         -0.04         0.02           Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19
Retail \$XRT         Sell         0.9         -1.76         -2.56         -2.94         -2.61           Germany (Dax)         Wait and Watch         0.5         0.26         0.3         0.35         0.42           China (Shanghai Composite)         Wait and Watch         0.5         0.26         0.3         0.35         0.42           Japan (Nikkei)         Buy         0.5         0.7         -0.05         -0.57         -0.65           Bitcoin         Wait and Watch         0.8         -0.18         -0.45         -0.63         -0.83           WTI Crude Oil         Buy         1.0         1.01         -0.19         -1.15         -1.88           Brent Crude Oil         Wait and Watch         1.0         -0.08         -0.07         -0.04         0.02           Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
Germany (Dax)         Wait and Watch China (Shanghai Composite)         Wait and Watch Wait and Watch Union (Shanghai Composite)         0.5         0.26         0.3         0.35         0.42           Japan (Nikkei)         Buy         0.5         0.7         -0.05         -0.05         -0.07           Bitcoin         Wait and Watch         0.8         -0.18         -0.45         -0.63         -0.83           WTI Crude Oil         Buy         1.0         1.01         -0.19         -1.15         -1.88           Brent Crude Oil         Wait and Watch         1.0         -0.08         -0.07         -0.04         0.02           Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
China (Shanghai Composite)         Wait and Watch Buy         1.0         -0.46         -0.51         -0.57         -0.65           Japan (Nikkei)         Buy         0.5         0.7         -0.05         -0.05         -0.07           Bitcoin         Wait and Watch         0.8         -0.18         -0.45         -0.63         -0.83           WTI Crude Oil         Buy         1.0         1.01         -0.19         -1.15         -1.88           Brent Crude Oil         Wait and Watch         1.0         -0.08         -0.07         -0.04         0.02           Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
Japan (Nikkei)         Buy         0.5         0.7         -0.05         -0.05         -0.07           Bitcoin         Wait and Watch         0.8         -0.18         -0.45         -0.63         -0.83           WTI Crude Oil         Buy         1.0         1.01         -0.19         -1.15         -1.88           Brent Crude Oil         Wait and Watch         1.0         -0.08         -0.07         -0.04         0.02           Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
Bitcoin         Wait and Watch         0.8         -0.18         -0.45         -0.63         -0.83           WTI Crude Oil         Buy         1.0         1.01         -0.19         -1.15         -1.88           Brent Crude Oil         Wait and Watch         1.0         -0.08         -0.07         -0.04         0.02           Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
WTI Crude Oil         Buy         1.0         1.01         -0.19         -1.15         -1.88           Brent Crude Oil         Wait and Watch         1.0         -0.08         -0.07         -0.04         0.02           Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
Brent Crude Oil         Wait and Watch         1.0         -0.08         -0.07         -0.04         0.02           Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
Natural Gas Futures         Sell         1.0         -1.21         -1.2         -1.19         -1.25           Copper Futures         Wait and Watch         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
Copper Futures         Wait and Watch Steel         0.7         -0.28         -0.31         -0.19         0.19           Steel         Wait and Watch         1.0         -0.11         -0.17         -0.28         0.88
Steel Wait and Watch 1.0 -0.11 -0.17 -0.28 0.88
<b>Palladium</b> Buy 0.8 0.98 0.93 0.95 0.86
Platinum         Wait and Watch         1.0         0.84         0.8         0.8         1.03
Silver Buy 1.0 1.83 2.15 2.66 2.71
<b>Gold</b> Sell 1.0 -1.05 -0.79 -0.46 -0.13
<b>Uranium \$URA</b> Wait and Watch  0.6 -0.16 -0.15 -0.16 -0.18
Corn Futures Wait and Watch 0.5 -0.49 -0.37 -0.54 -0.61
<b>Soybean Futures</b> Sell 1.0 -2.21 -1.9 -1.7 -1.54
Wheat Sell 0.7 -1.23 -0.98 -1.25 -1.1
Sugar Wait and Watch 0.9 0.72 0.8 0.89 0.97
<b>US Dollar</b> Wait and Watch 1.0 -0.24 -0.51 -0.94 -1.24
Euro To US Dollar Cross Wait and Watch 1.0 0.71 0.68 0.66 0.74
British Pound To US Dollar Cross Wait and Watch 0.8 0.76 0.87 1.03 1.17
US Dollar To Yen Cross Wait and Watch 1.0 -0.52 -0.18 0.34 0.09
Canadian Dollar To US Dollar Cross Sell 0.6 -1.46 -1.55 -1.4 -1.13
<b>UST 2yr Yield</b> Wait and Watch 1.0 -0.57 -0.21 0.17 0.47
UST 10yr Yield Sell 1.0 -2.19 -2.32 -2.41 -2.4
<b>UST 30yr Yield</b> Wait and Watch 1.0 0.07 0.12 0.2 0.21
<b>High Yield Corp Bond \$HYG</b> Sell 1.0 -2.14 -2.02 -1.78 -1.39

## **HedgAI Signals - Asset Charts**



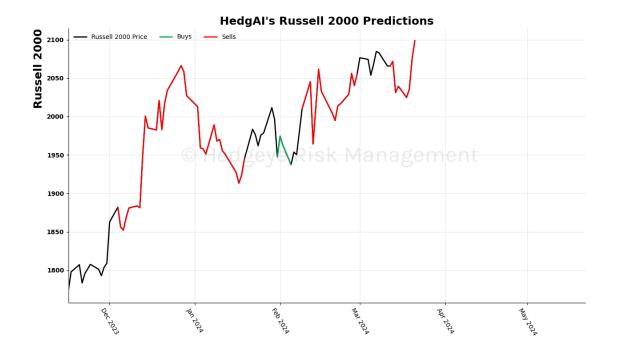


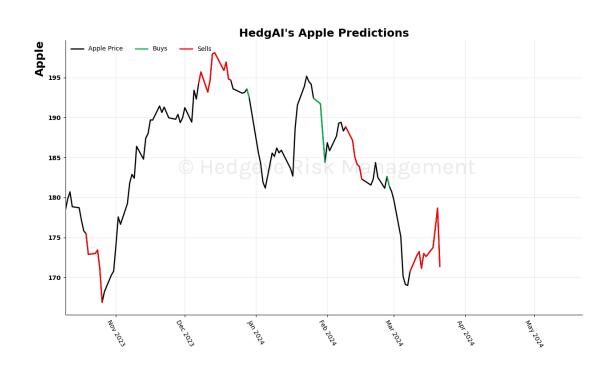
### S&P 500 15 Trading Day Predictions Thresholds of 0.9 and -0.9



#### NASDAQ 100 15 Trading Day Predictions Thresholds of 1.0 and -1.0





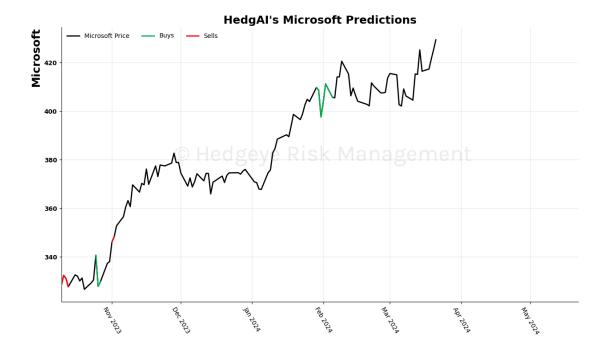


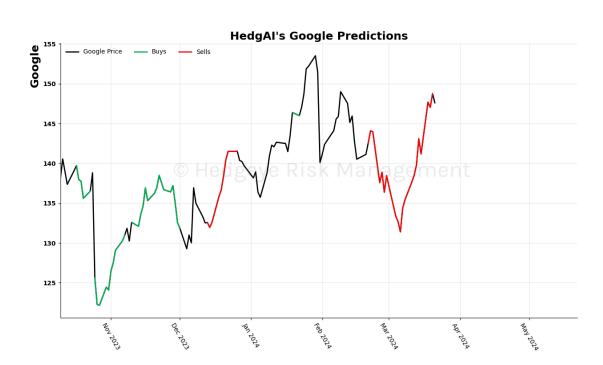
#### Russell 2000 15 Trading Day Predictions Thresholds of 0.9 and -0.9



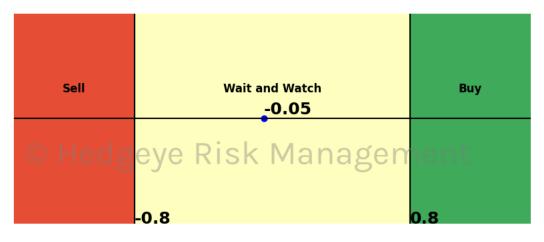
Apple 15 Trading Day Predictions Thresholds of 0.8 and -0.8





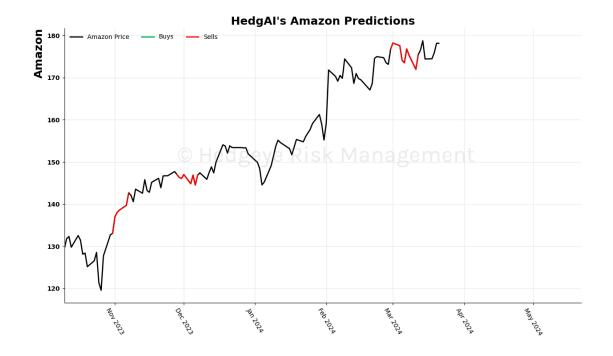


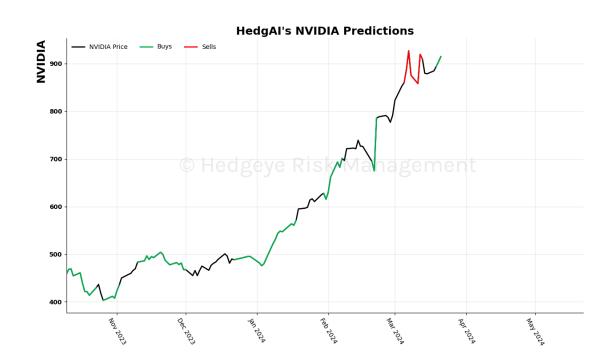
### Microsoft 15 Trading Day Predictions Thresholds of 0.8 and -0.8



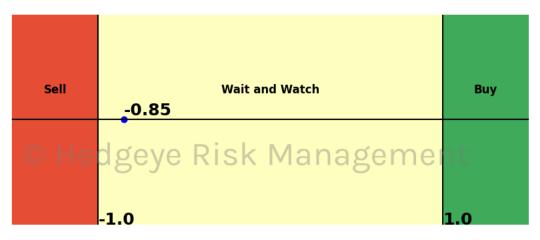
Google 15 Trading Day Predictions Thresholds of 1.0 and -1.0



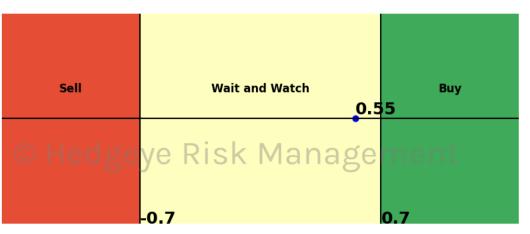


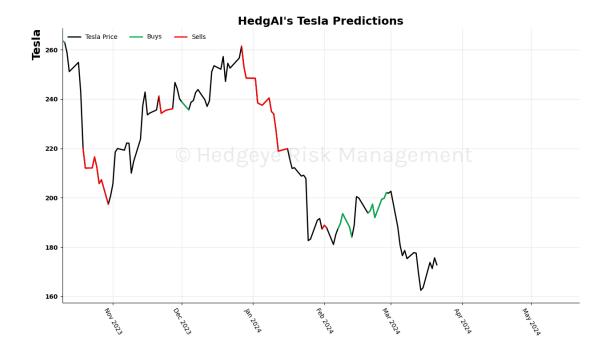


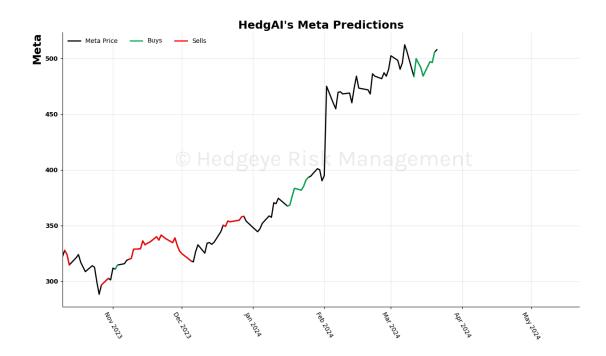
#### Amazon 15 Trading Day Predictions Thresholds of 1.0 and -1.0



NVIDIA 15 Trading Day Predictions Thresholds of 0.7 and -0.7





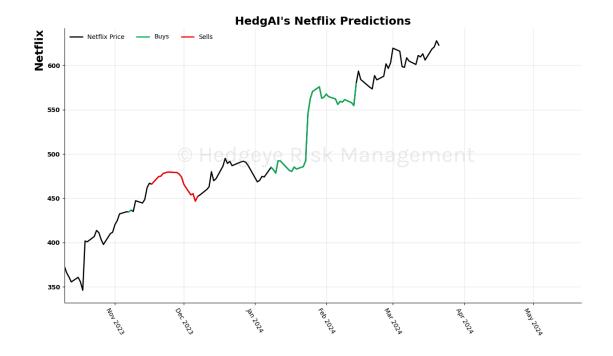


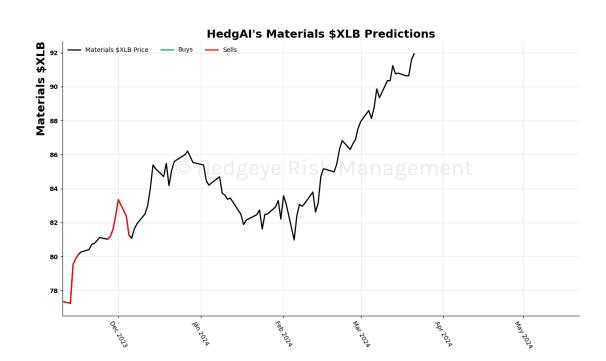
Tesla 15 Trading Day Predictions Thresholds of 0.8 and -0.8



Meta 15 Trading Day Predictions Thresholds of 0.8 and -0.8



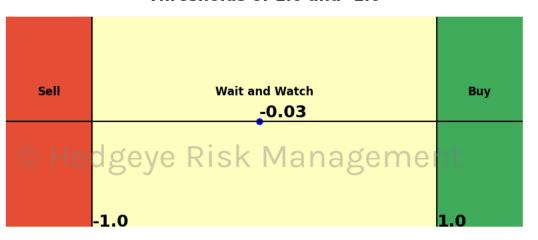


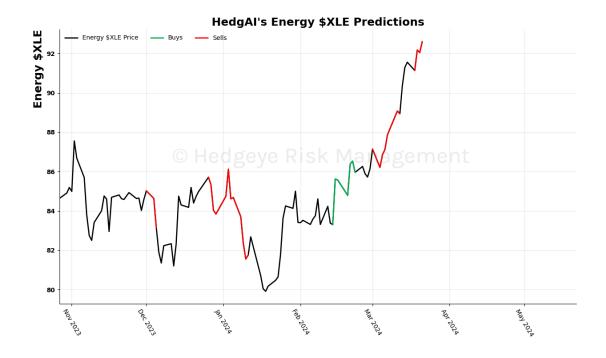


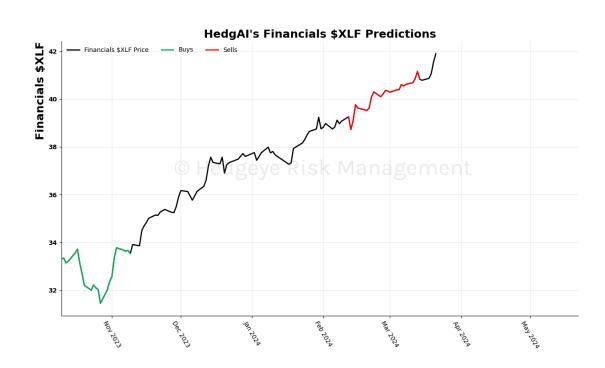
#### Netflix 15 Trading Day Predictions Thresholds of 1.0 and -1.0



# Materials \$XLB 15 Trading Day Predictions Thresholds of 1.0 and -1.0



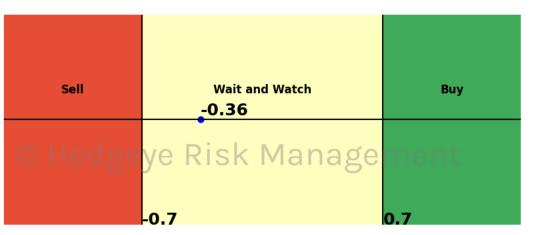


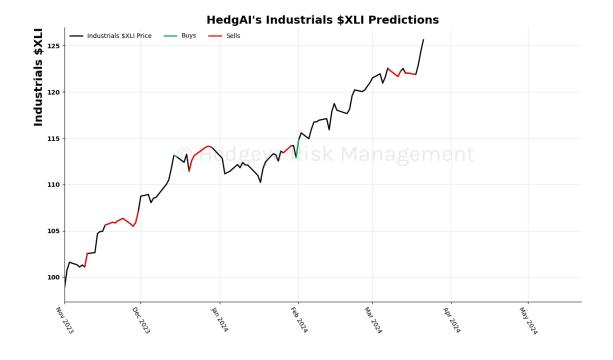


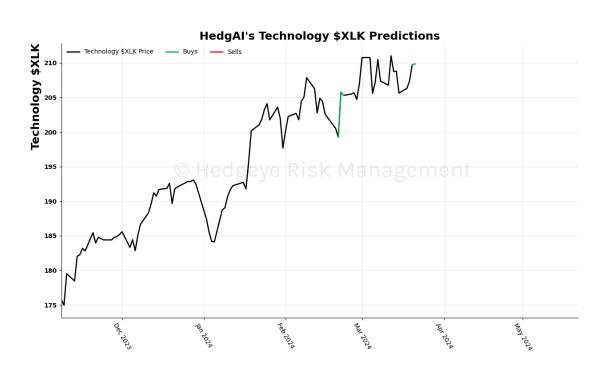
### Energy \$XLE 15 Trading Day Predictions Thresholds of 0.9 and -0.9



# Financials \$XLF 15 Trading Day Predictions Thresholds of 0.7 and -0.7





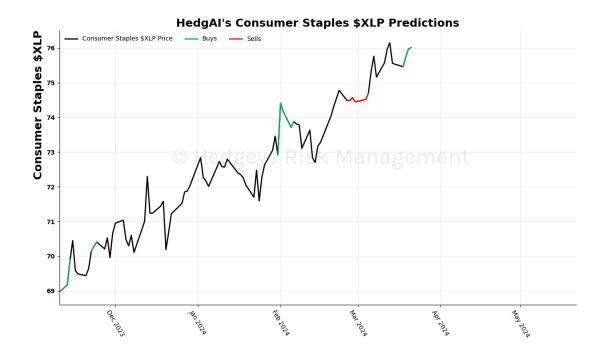


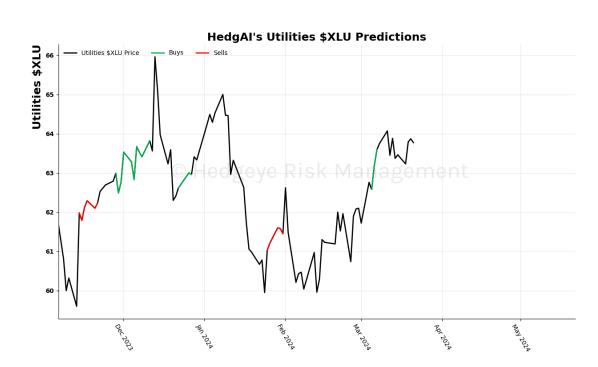
# Industrials \$XLI 15 Trading Day Predictions Thresholds of 0.8 and -0.8



#### Technology \$XLK 15 Trading Day Predictions Thresholds of 1.0 and -1.0





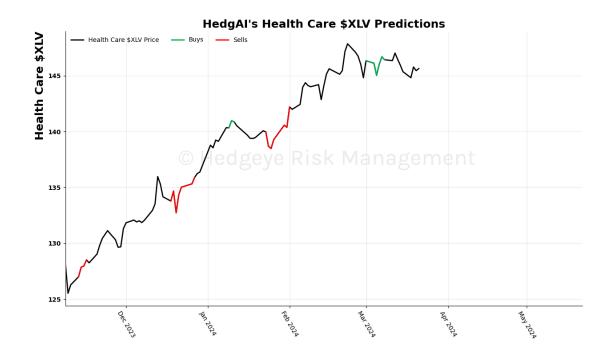


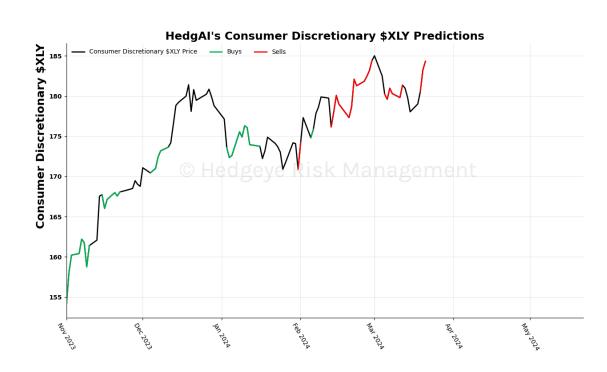
# Consumer Staples \$XLP 15 Trading Day Predictions Thresholds of 1.0 and -1.0



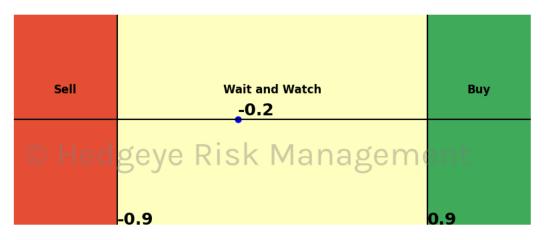
# Utilities \$XLU 15 Trading Day Predictions Thresholds of 0.9 and -0.9





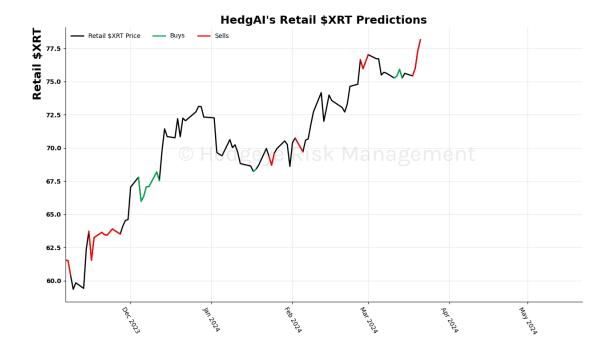


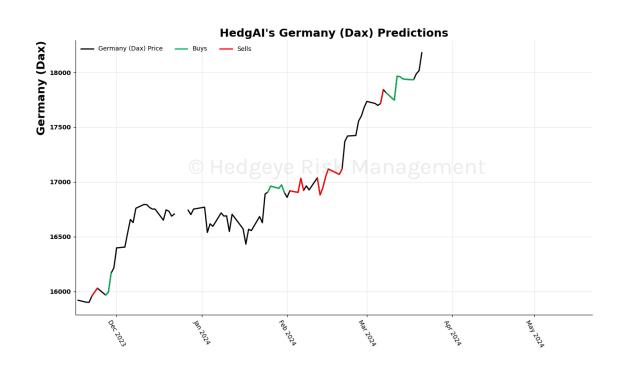
# Health Care \$XLV 15 Trading Day Predictions Thresholds of 0.9 and -0.9



## Consumer Discretionary \$XLY 15 Trading Day Predictions Thresholds of 0.5 and -0.5







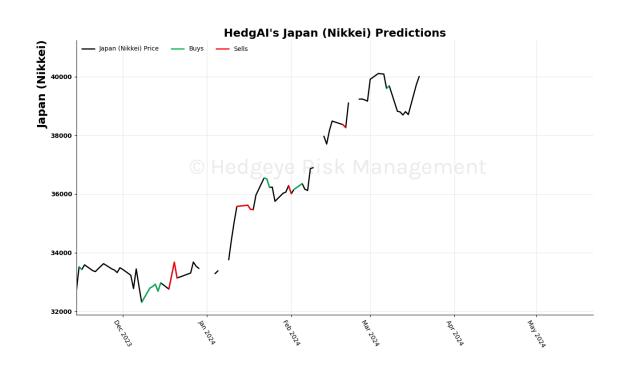
### Retail \$XRT 15 Trading Day Predictions Thresholds of 0.9 and -0.9



### Germany (Dax) 15 Trading Day Predictions Thresholds of 0.5 and -0.5



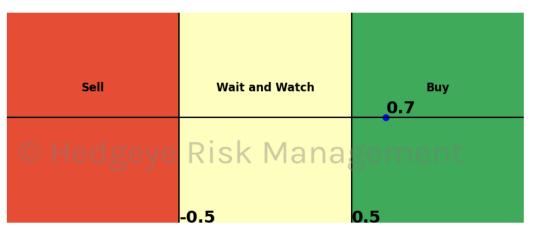


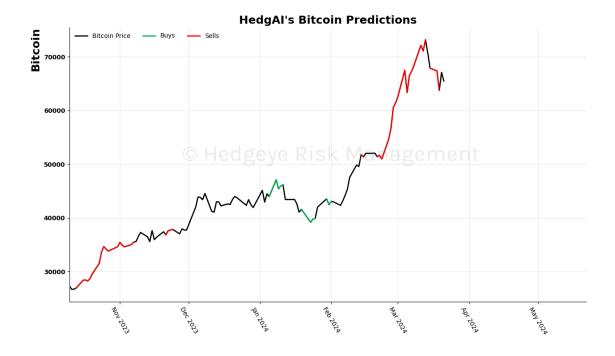


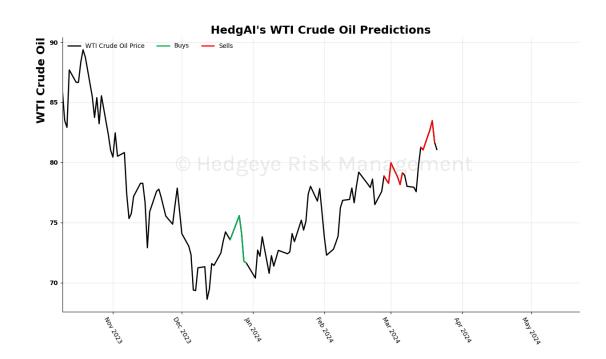
# China (Shanghai Composite) 15 Trading Day Predictions Thresholds of 1.0 and -1.0



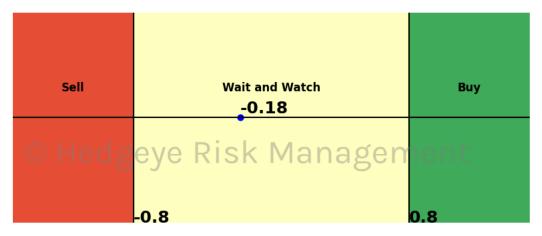
Japan (Nikkei) 15 Trading Day Predictions Thresholds of 0.5 and -0.5





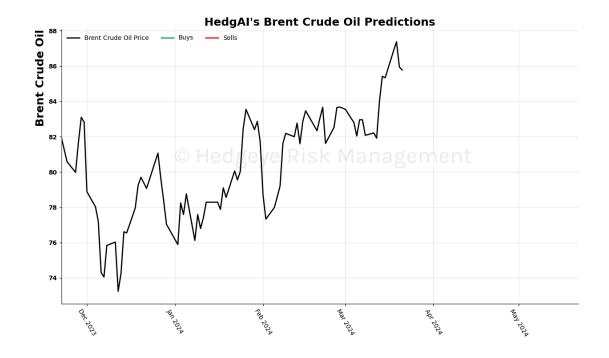


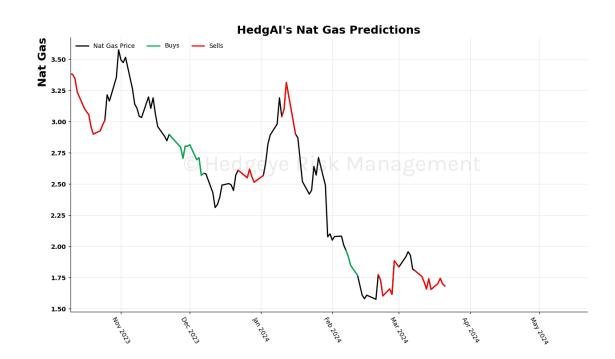
#### Bitcoin 15 Trading Day Predictions Thresholds of 0.8 and -0.8



#### WTI Crude Oil 15 Trading Day Predictions Thresholds of 1.0 and -1.0





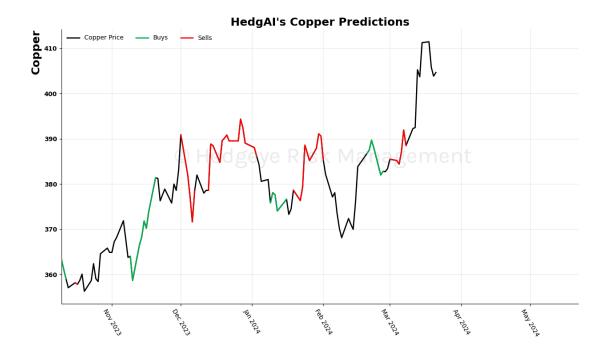


### Brent Crude Oil 15 Trading Day Predictions Thresholds of 1.0 and -1.0



Nat Gas 15 Trading Day Predictions Thresholds of 1.0 and -1.0



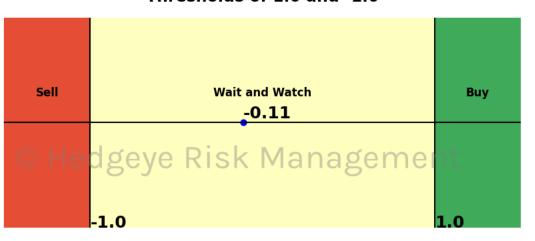


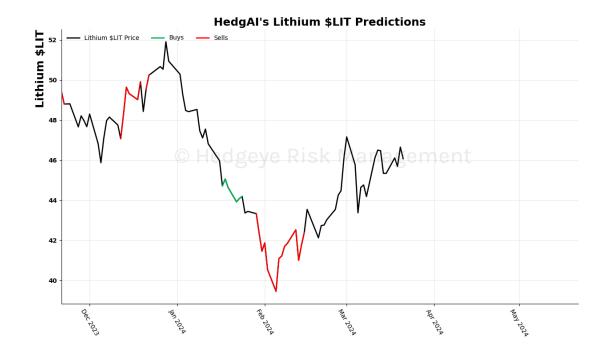


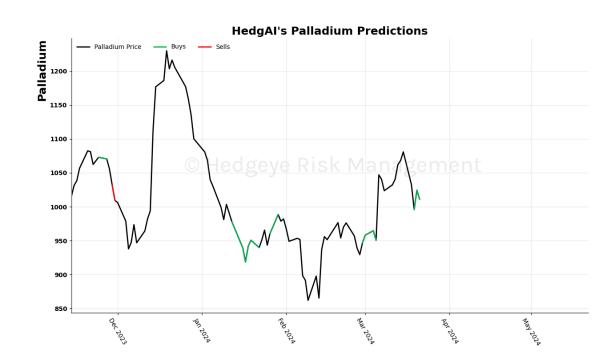
### Copper 15 Trading Day Predictions Thresholds of 0.7 and -0.7



Steel 15 Trading Day Predictions Thresholds of 1.0 and -1.0





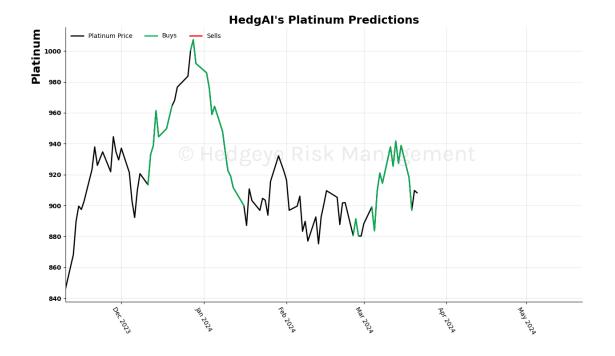


## Lithium \$LIT 15 Trading Day Predictions Thresholds of 1.0 and -1.0



Palladium 15 Trading Day Predictions Thresholds of 0.8 and -0.8





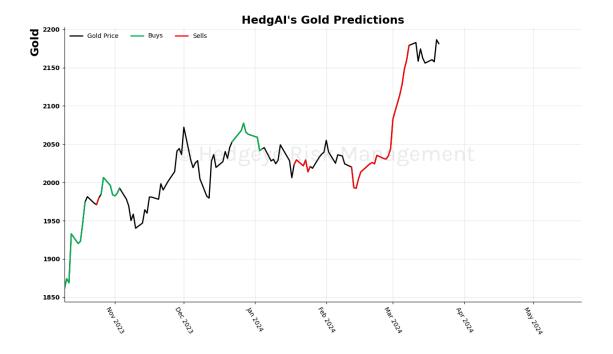


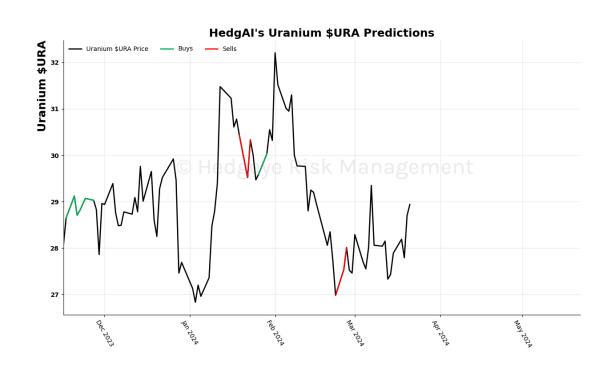
### Platinum 15 Trading Day Predictions Thresholds of 1.0 and -1.0



Silver 15 Trading Day Predictions Thresholds of 1.0 and -1.0





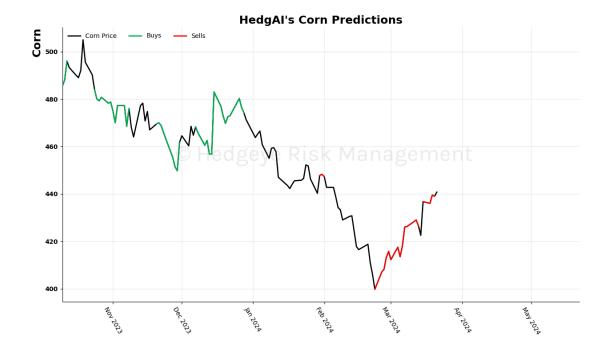


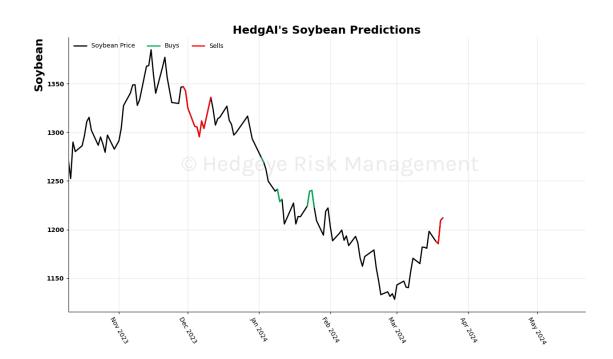
### Gold 15 Trading Day Predictions Thresholds of 1.0 and -1.0



Uranium \$URA 15 Trading Day Predictions Thresholds of 0.6 and -0.6





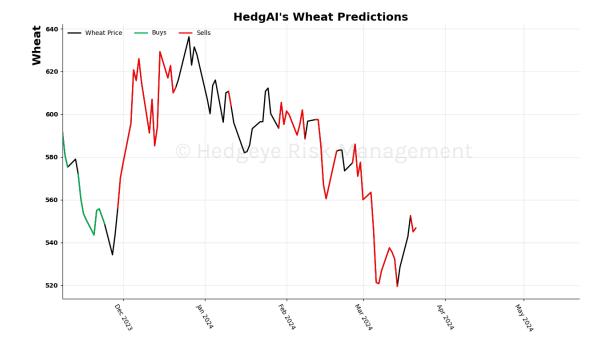


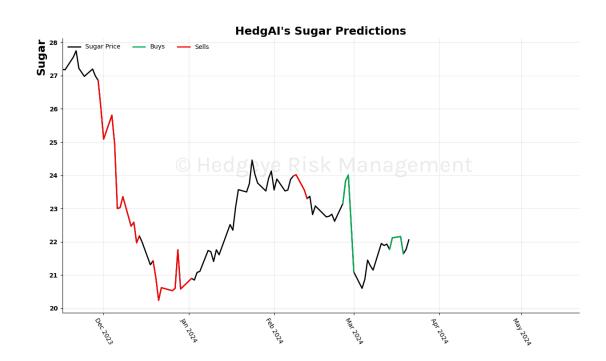
### Corn 15 Trading Day Predictions Thresholds of 0.5 and -0.5



Soybean 15 Trading Day Predictions Thresholds of 1.0 and -1.0





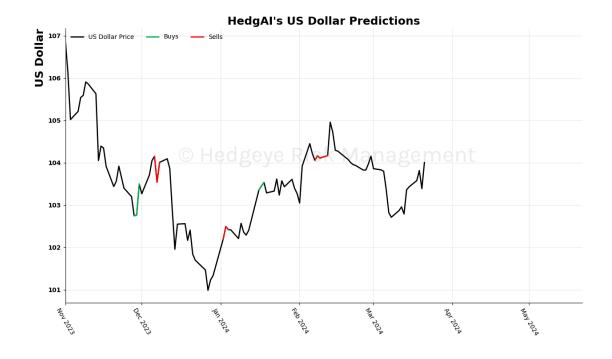


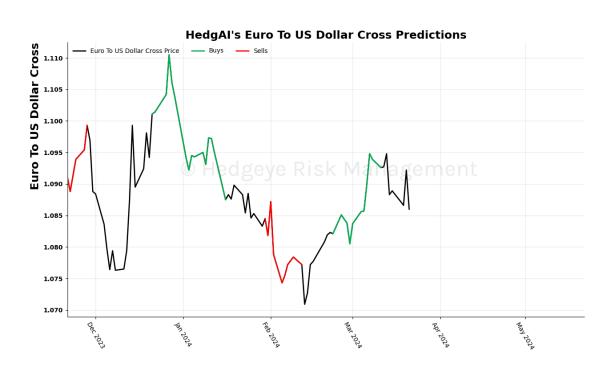
Wheat 15 Trading Day Predictions Thresholds of 0.7 and -0.7



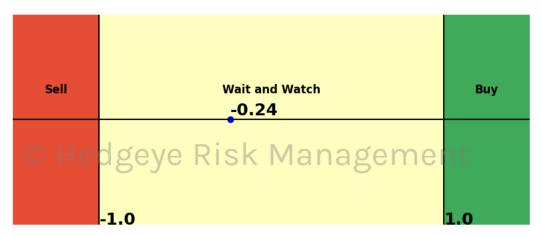
Sugar 15 Trading Day Predictions Thresholds of 0.9 and -0.9





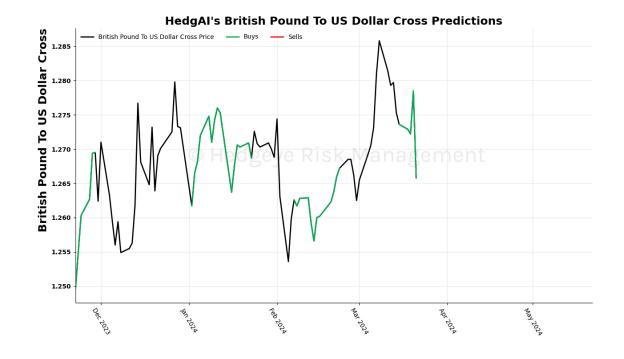


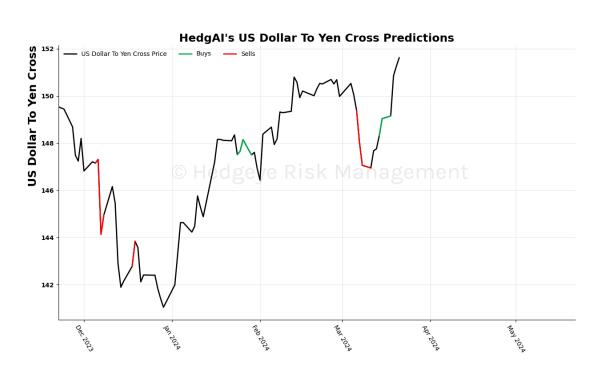
### US Dollar 15 Trading Day Predictions Thresholds of 1.0 and -1.0



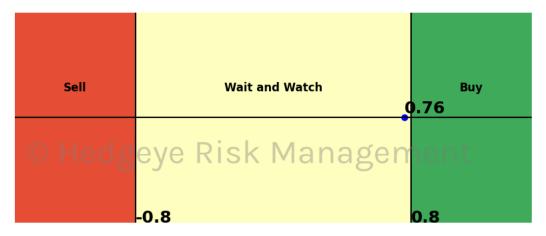
#### Euro To US Dollar Cross 15 Trading Day Predictions Thresholds of 1.0 and -1.0



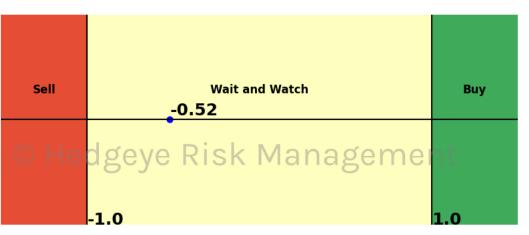


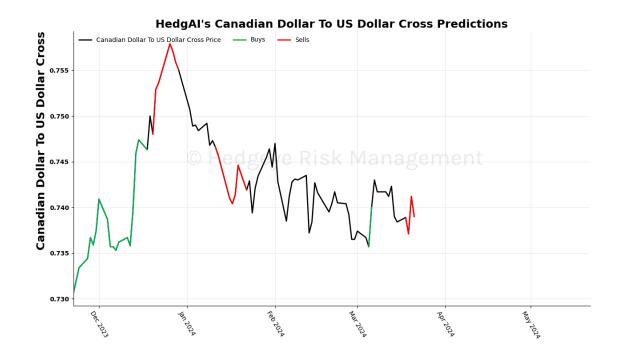


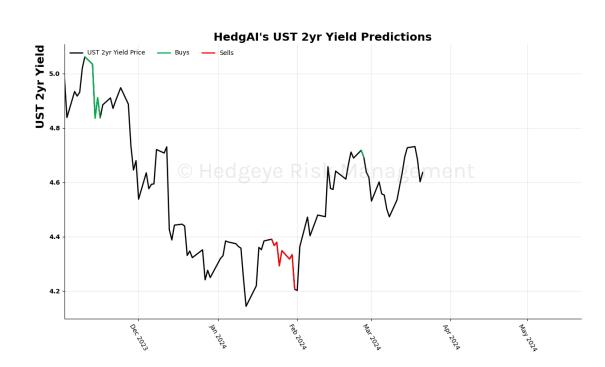
#### British Pound To US Dollar Cross 15 Trading Day Predictions Thresholds of 0.8 and -0.8



US Dollar To Yen Cross 15 Trading Day Predictions Thresholds of 1.0 and -1.0



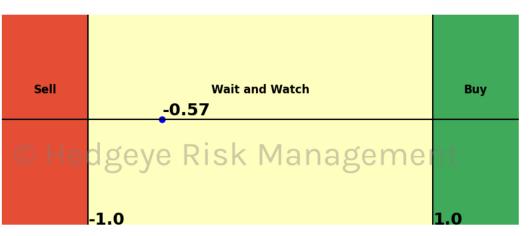


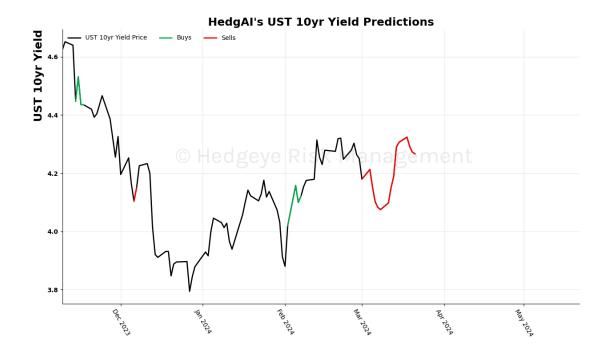


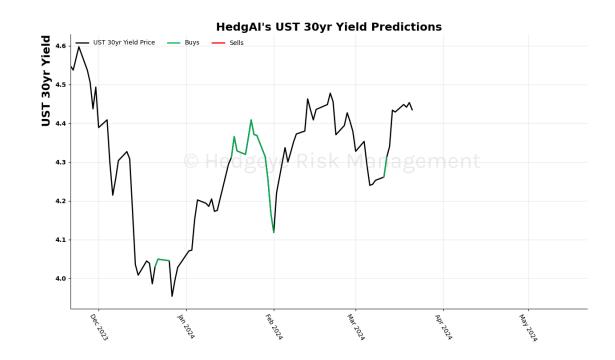
### Canadian Dollar To US Dollar Cross 15 Trading Day Predictions Thresholds of 0.6 and -0.6



UST 2yr Yield 15 Trading Day Predictions Thresholds of 1.0 and -1.0



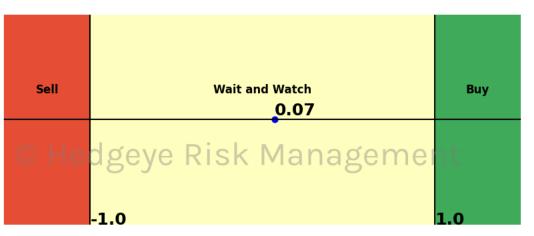


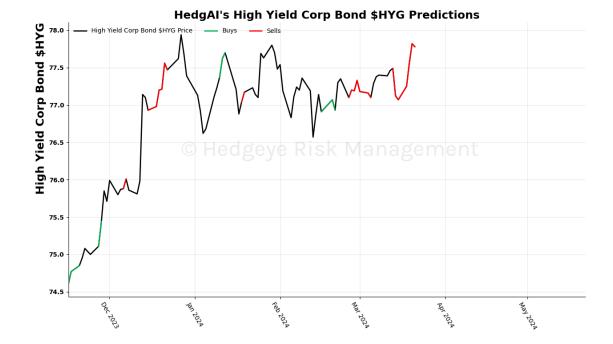


### UST 10yr Yield 15 Trading Day Predictions Thresholds of 1.0 and -1.0



UST 30yr Yield 15 Trading Day Predictions Thresholds of 1.0 and -1.0





High Yield Corp Bond \$HYG 15 Trading Day Predictions
Thresholds of 1.0 and -1.0



### **HedgAI Signals - Description/Tutorial/Disclaimer**

#### HedgAI Signals – Product Description

HedgAI Signals are simple at their core. The Signals are generated by our proprietary "HedgAI" artificial intelligence (AI) trained algorithms—applying non-linear, squared error methods—to identify relationships between past market data and desired predictive outcomes. Each HedgAI algorithm (the "Algo" or "Algos") is trained using one data set and validated and operated on a separate data set.

We have back tested each Algo against years of historical market data and have been pleased with the results. We look forward to applying #timestamps to future iterations. Please keep an eye out for that.

Current signals (Long, Short, and Wait and Watch) are a directional call generated by the Algos, as of the date of publication. "Wait and Watch" means the Algo for that asset does not have a directional call as of the date of publication. Signals are updated daily based on the Algos' daily predictions.

Signaling data for each asset is the result of a unique Algo designed specifically for that asset, and trained using third-party historical market data. Each market day, the Algos ingests market data and updates their signal to either a Long, Sell or Wait and Watch. Based on proprietary calculations against historical market data, each Algo then predicts 15 trading days into the future. The resulting published Z Score is a trailing twelve-month (TTM) Z Score of the Algo's predictions.

Each asset has a unique threshold that marks the point where signals are opened and closed.

The Algo opens a Long signal if the TTM Z Score goes above the published threshold. The Algo closes a Long signal when the TTM Z Score dips back below the same published threshold.

The algorithm opens a Short signal if the TTM Z Score goes below the additive inverse of the published threshold (i.e. if a threshold is 1.0, a Short signal is opened when the TTM Z Score hits -1.0). The Short signal is closed when the TTM Z Score goes back above the same additive inverse of the published threshold.

Wait and Watch is an output generated by the Algo when the TTM Z Score is neither above or below the published threshold or its additive inverse. During Wait and Watch periods, the Algo assumes no signal (Long or Short) in the asset.

#### How HedgAI Works

When HedgAI opens a Long or Short signal, on a given day, the Algo notes the available closing price for that same day based on third-party market data available to Hedgeye. The Algo assumes the signal remains open until the TTM Z Score dictates the signal should be closed (above the threshold for a Long signal or below the additive inverse of the threshold for a Short signal). The Algo records the closing price based on third-party market data available to Hedgeye on the day that the Algo selects to close the signal based on the TTM Z Score moving below the threshold for an open Long signal, and above the additive inverse for a Short signal.

Using an example where the asset's threshold (and additive inverse) is 1.0 and -1.0 [Day, TTM Z Score, Closing Price]:

[8/14/2023, 0.9, 11], [8/15/2023, 1.2, 10], [8/16/2023, 1.3, 12], [8/17/2023, 1.4, 10], [8/18/2023, 0.8, 9], [8/21/2023, -1.1, 10], [8/22/2023, -2.0, 11], [8/23/2023, -0.9, 7], [8/24/2023, 0.2, 9].

Using the threshold stated (remember this is different for each Algo) the signals would be as follows: The Algo would open a long on 8/15/2023 at \$10 and close the long on 8/18/2023 at \$9, losing 10% on its signal. The Algo would also open a short on 8/21/2023 at \$10 and close the short on 8/23/2023 at \$7, a 30% positive price movement on the signal.

#### **Understanding Product Graphics**

Every day you will be given a list of 'Longs Added', 'Shorts Added', 'Longs Closed', 'Shorts Closed'

#### Current Signals

Each market day, the Current Signals will include any directional signals the Algo has "opened" and not yet closed, the Algo's predicted Threshold and the Z Score calculation against yesterday's closing price, one day prior to yesterday's close, 2 days prior to yesterday's close.

#### Summary Signals

Each market day, the Summary Signals will include the Current Signals plus "wait and watch" signals.

#### Trading Day Threshold Slider Graph

Each market day, the slider chart will illustrate the Algo's current TTM Z Score in relation to the threshold for all signals.

#### Algo Signal Graph

Each market day, the Algo Signal Graph will update with the prior day's signal generated by the model. The graph starts from the signal generated the day prior to the first day of publication for each asset. Signals are not actual trades.

#### Asset Non-Stock Asset Classes Models

The Algos designed to make predictions relating to exchange-traded securities are trained and tracked based on the third-party pricing available to those securities. The Algos designed to make predictions relating to assets classes which are not exchange-traded securities, have been trained and tracked based on the following Bloomberg® Tickers. The following chart also provides one example ETF that purports to correlate to the price movement of the corresponding asset.

Hedgeye does not have any influence or control over the management of the example Related ETFs listed and is not responsible for their performance. The Algos' performance in relation to tracking price movement of an asset may vary significantly from any ETF's performance for several reasons outside of Hedgeye's control. Hedgeye does not recommend the investment in any ETF relative to another.

Asset	Bloomberg Ticker	Example Related ETF
US 30yr yield	USGG30YR Index	TLT*
US 10yr yield	USGG10YR Index	UST*
US 2yr yield	USGG2YR Index	SHY*
Russell	RTY Index	IWM
S&P 500	SPX Index	SPY
Nasdaq	NDX Index	QQQ
Shanghai	SHCOMP Index	FXI
Japan	NKY Index	EWJ
Germany	DAX Index	EWG
Dollar	DXY Curncy	UUP
EUR/USD	EURUSD Curncy	FXE
USD/YEN	USDJPY Curncy	FXY*
GBP/USD	GBPUSD Curncy	FXB
CAD/USD	CADUSD Curncy	FXC
Brent Oil	CO1 Comdty	BNO
Copper	HG1 Comdty	CPER
Silver	SI1 Comdty	SLV
Sugar	SB1 Comdty	CANE
Steel	STEEL Index	SLX
Uranium	<b>URA US Equity</b>	URA
Lithium	LIT US Equity	LIT
Wheat	W 1 Comdty	WEAT
Palladium	XPD Curncy	PALL
Platinum	XPT Curncy	PPLT
Crude Oil	CL1 Comdty	USO
Corn	C 1 Comdty	CORN
Natural Gas	NG1 Comdty	UNG
Soybean	S 1 Comdty	SOYB
Gold	XAU Curncy	GLD
Cotton	CT1 Comdty	None
Coffee	KC1 Comdty	None
Bitcoin	XBTUSD Curncy	BITO

#### Disclaimer

HedgAI Signals do not represent actual trades. Hedgeye does not make, and has never made, actual trades based on the HedgAl Signals, Graphics and depictions of HedgAl Signals relative to the market are hypothetical, based third-party market data available to Hedgeye. Hedgeye has not validated third-party data. Due to the hypothetical nature of the model, all Signals and results do not take into consideration trading costs, commissions, or other factors that could impact actual trading results. Actual market conditions, including the price at which a transaction may be executed (including transaction costs), are likely to differ from information communicated through HedgAI Signals. Specifically, some models are trained off underlying asset prices movements that may not be investable instruments. ETFs purporting to track assets are managed by third-parties unaffiliated by Hedgeye. Hedgeye has not verified the price correlation between such ETFs and the underlying asset. Periods of fast markets and specific individual financial instruments' characteristics (such as liquidity, market cap and market interest) may cause significant slippage, less than ideal fills or general unavailability to execute the desired order. Hedgeve does not offer brokerage services and is not responsible for, and cannot control, a subscriber's ability or inability to achieve specific entry or exit points. Hedgeve makes no guarantee that a subscriber will have access to any or all financial instruments listed in HedgAI signals. All investments entail a certain degree of risk; shorting instruments presents increased risk and fees, including, but not limited to, additional broker fees, margin requirements, "short squeezes" and theoretical unlimited loss risk. These market conditions are outside of Hedgeye's control. Neither Hedgeye, nor any market prognosticator, can know for certain the actual price range an investable instrument can or will trade at in the future.

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