HedgAI Signals - 02/12/2024

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- Sells Closed: Industrials \$XLI

HedgAI Signals - Current Signals (Displaying Prediction Z Scores)

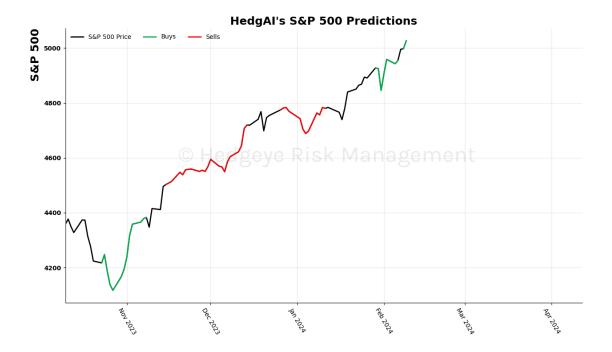
Asset	Current Position	Threshold	Today	1 Day Ago	2 Days Ago	3 Days Ago
S&P 500	Buy	0.9	1.04	0.97	0.91	0.88
Tesla	Buy	0.8	1.7	1.91	1.61	1.21
Netflix	Buy	1.0	2.01	2.3	2.34	2.17
Natural Gas Futures	Buy	1.0	1.14	1.55	1.54	1.2
British Pound To US Dollar Cross	Buy	0.8	2.69	2.68	2.1	1.25

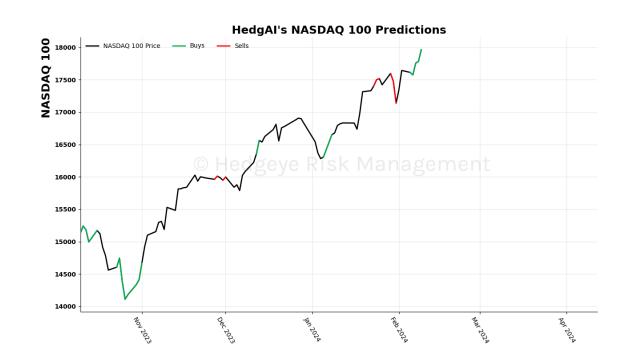
Asset	Current Position	Threshold	Today	1 Day Ago	2 Days Ago	3 Days Ago
Russell 2000	Sell	0.9	-1.32	-0.99	-0.53	-0.0
Apple	Sell	0.8	-1.03	-1.3	-0.66	-0.48
Financials \$XLF	Sell	0.7	-0.73	-0.58	-0.54	-0.5
Germany (Dax)	Sell	0.5	-1.08	-0.45	0.1	-1.96
Lithium \$LIT	Sell	1.0	-1.09	-1.16	-1.43	-1.67
Gold C H	e of Sell e Ri	S < 1.0/ a	-1.17	0.59	0.03	0.5
Wheat	Sell	0.7	-0.78	-0.61	-0.74	-1.05
Sugar	Sell	0.9	-1.01	-1.0	-0.95	-0.87
US Dollar	Sell	1.0	-1.57	-1.91	-1.8	-1.46
Euro To US Dollar Cross	Sell	1.0	-1.44	-1.81	-1.88	-1.74

HedgAI Signals - Summary Signals

S&P 500 Buy 0.9 1.04 0.97 0.91 0.88	Asset	Current Position	Threshold	Today	1 Day Ago	2 Days Ago	3 Days Ago
Sell 0.9 -1.32 -0.99 -0.53 -0.0	S&P 500	Buy	0.9	1.04			0.88
Sell 0.9 -1.32 -0.99 -0.53 -0.0	NASDAQ 100	Wait and Watch	1.0	0.69	1.13	1.52	1.62
Microsoft Wait and Watch Google 0.8 -0.14 -0.68 -0.71 -0.91 Amazon Wait and Watch Amazon Wait and Watch Wait and Watch I.0 -0.56 -0.41 -0.28 -0.34 NVIDIA Wait and Watch Buy Osa I.7 0.2 0.58 0.67 1.37 Tesla Buy Osa I.7 1.91 1.61 1.21 Meta Platforms Wait and Watch Buy Osa I.7 0.9 0.04 -0.08 -0.39 Netflix Buy Osa I.7 1.91 1.61 1.21 Materials \$XLB Wait and Watch Osa I.7 0.9 0.04 -0.08 -0.39 Netflix Wait and Watch Osa I.7 0.9 0.62 0.34 0.24 0.13 -0.01 Energy \$XLE Wait and Watch Osa I.7 0.9 0.62 0.38 0.06 -0.3 Financials \$XLF Wait and Watch Osa I.7 0.9 0.62 0.38 0.06 -0.3 Industrials \$XLI Wait and Watch Osa I.7 0.08 -0.79 -0.43 -0.5	Russell 2000	Sell	0.9	-1.32	-0.99	-0.53	-0.0
Microsoft Wait and Watch Google 0.8 -0.14 -0.68 -0.71 -0.91 Amazon Wait and Watch Amazon Wait and Watch Wait and Watch I.0 -0.56 -0.41 -0.28 -0.34 NVIDIA Wait and Watch Buy Osa I.7 0.2 0.58 0.67 1.37 Tesla Buy Osa I.7 1.91 1.61 1.21 Meta Platforms Wait and Watch Buy Osa I.7 0.9 0.04 -0.08 -0.39 Netflix Buy Osa I.7 1.91 1.61 1.21 Materials \$XLB Wait and Watch Osa I.7 0.9 0.04 -0.08 -0.39 Netflix Wait and Watch Osa I.7 0.9 0.62 0.34 0.24 0.13 -0.01 Energy \$XLE Wait and Watch Osa I.7 0.9 0.62 0.38 0.06 -0.3 Financials \$XLF Wait and Watch Osa I.7 0.9 0.62 0.38 0.06 -0.3 Industrials \$XLI Wait and Watch Osa I.7 0.08 -0.79 -0.43 -0.5	Apple	Sell	0.8	-1.03	-1.3	-0.66	-0.48
Google Amazon Wait and Watch Wait and Watch 1.0 -0.56 -0.41 -0.28 -0.34 Amazon NVIDIA Wait and Watch 1.0 -0.62 -0.75 -0.73 -0.61 NVIDIA Wait and Watch 0.7 0.2 0.58 0.67 1.37 Tesla Buy 0.8 1.7 1.91 1.61 1.21 Meta Platforms Wait and Watch 0.8 0.29 0.04 -0.08 -0.39 Netflix Buy 1.0 2.01 2.3 2.34 2.17 Materials \$XLB Wait and Watch 0.9 0.62 0.38 0.06 -0.39 Energy \$XLE Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Financials \$XLF Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Industrials \$XLI Wait and Watch 0.8 -0.07 -0.8 -0.54 -0.5 Industrials \$XLI Wait and Watch 0.8 -0.07 -0.8		Wait and Watch	0.8	-0.14	-0.68	-0.71	-0.91
Amazon NVIDIA Wait and Watch Buy 1.0 -0.62 -0.75 -0.73 -0.61 NVIDIA Tesla Buy 0.8 1.7 1.91 1.61 1.21 Meta Platforms Netflix Wait and Watch 0.8 0.29 0.04 -0.08 -0.39 Materials \$XLB Wait and Watch 0.8 0.29 0.04 -0.08 -0.39 Energy \$XLE Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Financials \$XLI Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Financials \$XLI Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Financials \$XLI Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Financials \$XLI Wait and Watch 0.9 0.62 0.38 -0.54 -0.5 Industrials \$XLI Wait and Watch 0.9 0.62 0.38 -0.79 -0.43 Utilities \$XLU Wait and Watch 0.9 0.24 <th></th> <th></th> <th></th> <th>-0.56</th> <th></th> <th></th> <th>-0.34</th>				-0.56			-0.34
NVIDIA Tesla Buy 0.8 1.7 1.91 1.61 1.21	_	Wait and Watch	1.0		-0.75		-0.61
Buy 0.8 1.7 1.91 1.61 1.21	NVIDIA	Wait and Watch	0.7	0.2			1.37
Meta Platforms Wait and Watch 0.8 0.29 0.04 -0.08 -0.39 Netflix Buy 1.0 2.01 2.3 2.34 2.17 Materials \$XLB Wait and Watch 1.0 0.34 0.24 0.13 -0.01 Energy \$XLE Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Financials \$XLI Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Industrials \$XLI Wait and Watch 0.8 -0.07 -0.58 -0.54 -0.5 Industrials \$XLI Wait and Watch 0.8 -0.07 -0.8 -0.79 -0.43 Consumer Staples \$XLP Wait and Watch 1.0 -0.91 -0.89 -0.43 -0.09 Utilities \$XLU Wait and Watch 0.9 0.24 0.17 0.03 -0.1 Health Care \$XLV Wait and Watch 0.9 -0.38 -0.29 -0.43 -0.57 Consumer Discretionary \$XLY Wait and Watch 0.9	Tesla						
Netflix Buy 1.0 2.01 2.3 2.34 2.17 Materials \$XLB Wait and Watch 1.0 0.34 0.24 0.13 -0.01 Energy \$XLE Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Financials \$XLI Wait and Watch 0.9 0.62 0.38 0.06 -0.3 Industrials \$XLI Wait and Watch 0.8 -0.07 -0.58 -0.54 -0.5 Industrials \$XLI Wait and Watch 0.8 -0.07 -0.8 -0.79 -0.43 Technology \$XLK Wait and Watch 0.0 -0.91 -0.89 -0.43 -0.09 Consumer Staples \$XLD Wait and Watch 1.0 -0.22 0.05 0.2 0.73 Utilities \$XLU Wait and Watch 0.9 0.24 0.17 0.03 -0.1 Health Care \$XLV Wait and Watch 0.9 -0.38 -0.29 -0.43 -0.57 Consumer Discretionary \$XLY Wait and Watch 0.5 <	Meta Platforms						-0.39
Materials \$XLB Wait and Watch Watch Wait and Watch Wait							
Energy \$XLE Wait and Watch Financials \$XLF 0.9 0.62 0.38 0.06 -0.3 Industrials \$XLI Wait and Watch Technology \$XLK Wait and Watch Wait and Wa							
Financials \$XLF Industrials \$XLI Wait and Watch 0.7 -0.73 -0.58 -0.54 -0.5 Industrials \$XLI Wait and Watch 0.8 -0.07 -0.8 -0.79 -0.43 Technology \$XLK Wait and Watch 0.9 -0.91 -0.89 -0.43 -0.09 Consumer Staples \$XLU Wait and Watch 0.9 0.24 0.17 0.03 -0.1 Health Care \$XLV Wait and Watch 0.9 -0.38 -0.29 -0.43 -0.57 Consumer Discretionary \$XLY Wait and Watch 0.5 -0.39 -0.13 0.16 0.44 Retail \$XRT Wait and Watch 0.9 -0.52 -0.5 -0.38 -0.35 Germany (Dax) Sell 0.5 -1.08 -0.45 0.1 -1.96 China (Shanghai Composite) Wait and Watch 0.5 0.05 0.25 -0.25 -0.25 -0.25 -0.25 -0.25 -0.25 -0.25 -0.25 -0.25 -0.25 -0.25							
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Utilities \$XLU Wait and Watch Health Care \$XLV Wait and Watch Consumer Discretionary \$XLY Wait and Watch Retail \$XRT Wait and Watch Germany (Dax) Sell China (Shanghai Composite) Wait and Watch Japan (Nikkei) Wait and Watch Wait and Watch 0.9 0.5 -0.39 0.5 -0.52 0.5 -1.08 0.5 -0.25 1.0 -0.25 0.5 -0.25 0.05 -0.25 0.06 0.4							
Health Care \$XLV Wait and Watch Consumer Discretionary \$XLY 0.9 -0.38 -0.29 -0.43 -0.57 Consumer Discretionary \$XLY Wait and Watch Wait and Watch China (Shanghai Composite) 0.9 -0.38 -0.29 -0.43 -0.57 Wait and Watch Sell 0.9 -0.52 -0.5 -0.38 -0.35 O.5 -1.08 -0.45 0.1 -1.96 Wait and Watch Japan (Nikkei) Wait and Watch Watch Wait and Wai							
Consumer Discretionary \$XLY Wait and Watch Wait and W							
Retail \$XRT Wait and Watch 0.9 -0.52 -0.5 -0.38 -0.35 Germany (Dax) Sell 0.5 -1.08 -0.45 0.1 -1.96 China (Shanghai Composite) Wait and Watch 1.0 -0.25 -0.25 -0.25 -0.25 Japan (Nikkei) Wait and Watch 0.5 0.06 0.4 0.54 0.35							
Germany (Dax) Sell 0.5 -1.08 -0.45 0.1 -1.96 China (Shanghai Composite) Wait and Watch Japan (Nikkei) 0.5 -0.25 -0.25 -0.25 -0.24 Wait and Watch Watch 0.5 0.06 0.4 0.54 0.35							
China (Shanghai Composite) Wait and Watch Wait and Watch Wait and Watch 1.0 -0.25 -0.25 -0.25 -0.25 -0.24 Japan (Nikkei) 0.5 0.06 0.4 0.54 0.35							
Japan (Nikkei) Wait and Watch 0.5 0.06 0.4 0.54 0.35	China (Shanghai Composite)						
Pitcoin Wait and Watch 0.9 0.53 0.32 0.43							
VI V	Bitcoin	Wait and Watch	0.8	-0.53	-0.22	0.3	0.42
WTI Crude Oil Wait and Watch 1.0 -0.36 0.26 0.58 0.43							
Brent Crude Oil Wait and Watch 1.0 -0.1 -0.17 -0.3 -0.44							
Natural Gas Futures Buy 1.0 1.14 1.55 1.54 1.2							
Copper Futures Wait and Watch 0.7 -0.03 0.2 0.38 0.45							
Steel Wait and Watch 1.0 0.72 1.52 1.58 0.9	• •						
Lithium \$LIT Sell 1.0 -1.09 -1.16 -1.43 -1.67							
Palladium Wait and Watch 0.8 0.16 0.28 0.42 0.47							
Platinum Wait and Watch 1.0 0.04 0.08 0.13 0.08							
Silver Wait and Watch 1.0 0.81 1.07 1.28 1.27							
Gold Sell 1.0 -1.17 -0.59 0.03 0.5	Gold	Sell	1.0		-0.59	0.03	0.5
Uranium \$URA Wait and Watch 0.6 0.18 0.09 -0.02 0.08	Uranium \$URA	Wait and Watch	0.6	0.18		-0.02	0.08
Corn Futures Wait and Watch 0.5 -0.2 -0.33 -0.43 -0.37		Wait and Watch	0.5			-0.43	-0.37
Soybean Futures Wait and Watch 1.0 0.38 0.49 0.6 0.66	Sovbean Futures	Wait and Watch	1.0		0.49	0.6	0.66
Wheat Sell 0.7 -0.78 -0.61 -0.74 -1.05		Sell	0.7			-0.74	-1.05
Sugar Sell 0.9 -1.01 -1.0 -0.95 -0.87	Sugar	Sell	0.9	-1.01	-1.0	-0.95	-0.87
US Dollar Sell 1.0 -1.57 -1.91 -1.8 -1.46	US Dollar	Sell	1.0	-1.57	-1.91	-1.8	-1.46
Euro To US Dollar Cross Sell 1.0 -1.44 -1.81 -1.88 -1.74	Euro To US Dollar Cross	Sell	1.0	-1.44	-1.81	-1.88	-1.74
British Pound To US Dollar Cross Buy 0.8 2.69 2.68 2.1 1.25							
US Dollar To Yen Cross Wait and Watch 1.0 -0.16 0.22 0.3 0.3	US Dollar To Yen Cross		1.0				0.3
Canadian Dollar To US Dollar Cross Wait and Watch 0.6 0.4 0.19 0.47 0.38							
UST 2yr Yield Wait and Watch 1.0 0.06 0.12 0.27 0.4			1.0				
UST 10yr Yield Wait and Watch 1.0 0.49 0.79 0.97 1.1			1.0	0.49			
UST 30yr Yield Wait and Watch 1.0 -0.31 -0.27 -0.31 -0.31		Wait and Watch	1.0	-0.31			
High Yield Corp Bond \$HYG Wait and Watch 1.0 0.62 0.51 0.16 0.14	High Yield Corp Bond \$HYG	Wait and Watch	1.0	0.62	0.51	0.16	0.14

HedgAI Signals - Asset Charts

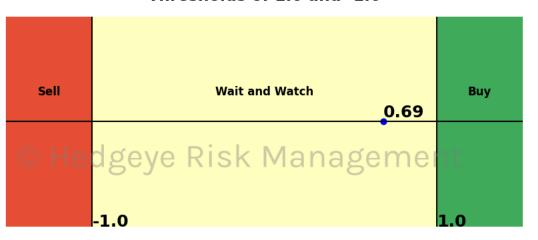


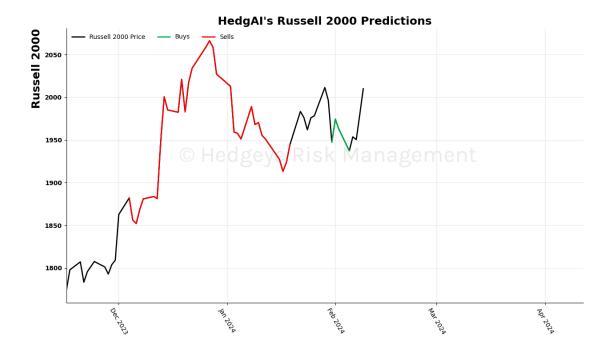


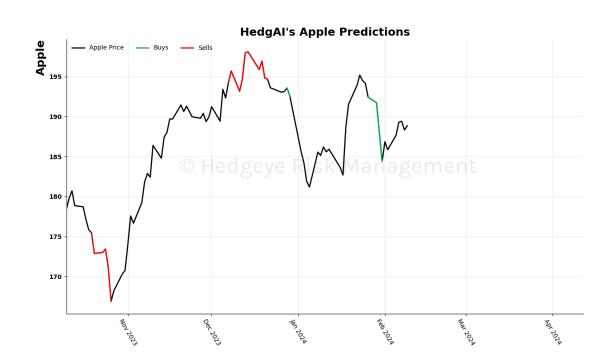
S&P 500 15 Trading Day Predictions Thresholds of 0.9 and -0.9



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





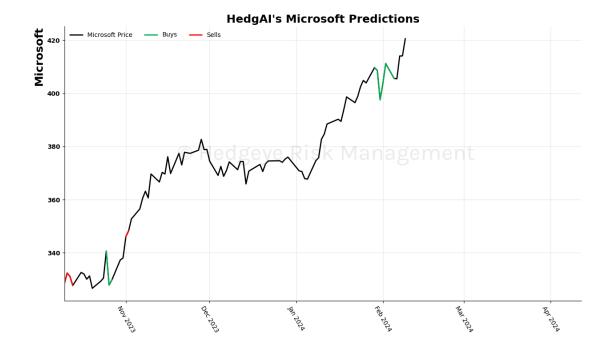


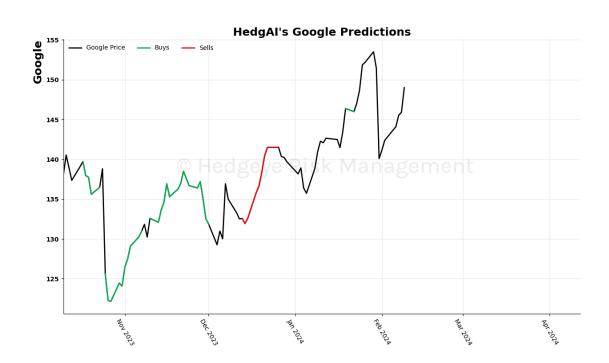
Russell 2000 15 Trading Day Predictions Thresholds of 0.9 and -0.9



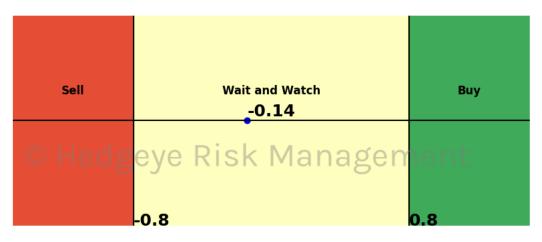
Apple 15 Trading Day Predictions Thresholds of 0.8 and -0.8







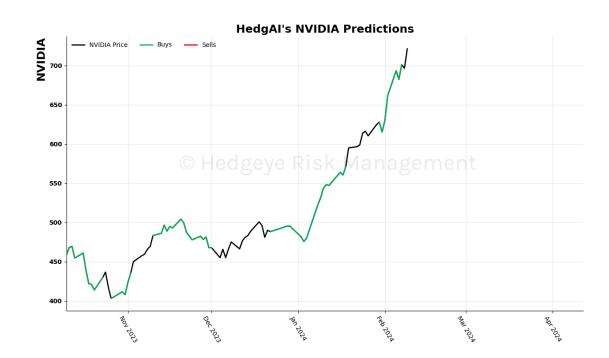
Microsoft 15 Trading Day Predictions Thresholds of 0.8 and -0.8



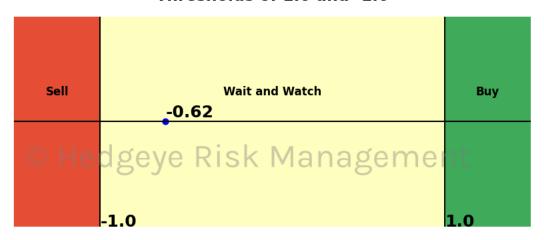
Google 15 Trading Day Predictions Thresholds of 1.0 and -1.0





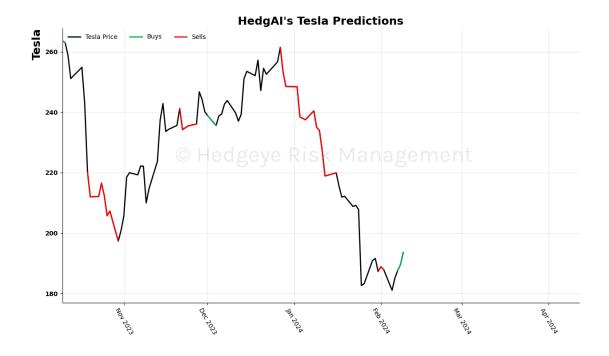


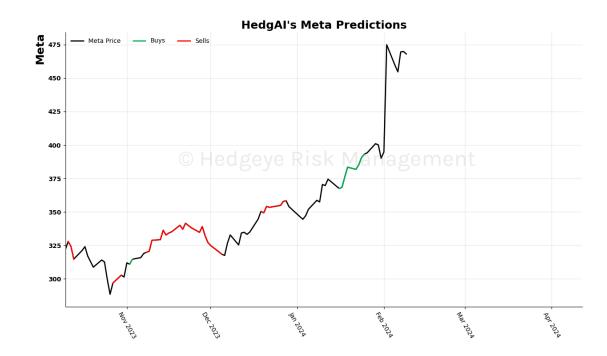
Amazon 15 Trading Day Predictions Thresholds of 1.0 and -1.0



NVIDIA 15 Trading Day Predictions Thresholds of 0.7 and -0.7





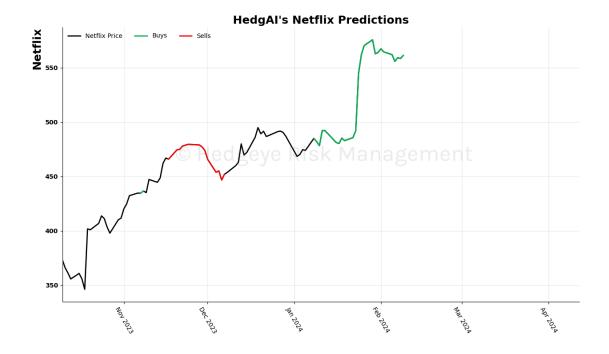


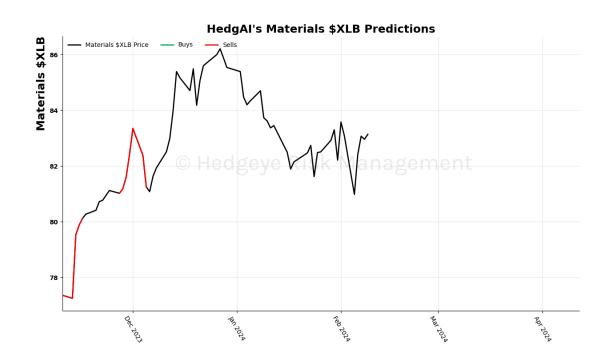
Tesla 15 Trading Day Predictions Thresholds of 0.8 and -0.8



Meta 15 Trading Day Predictions Thresholds of 0.8 and -0.8





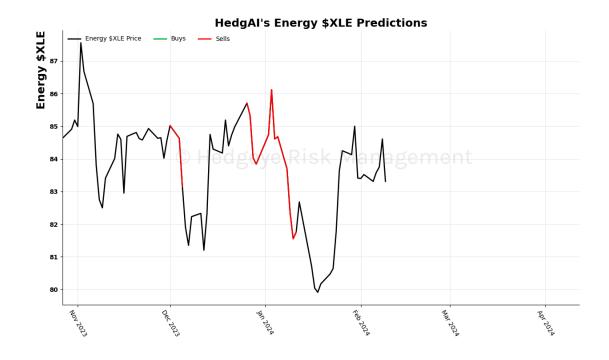


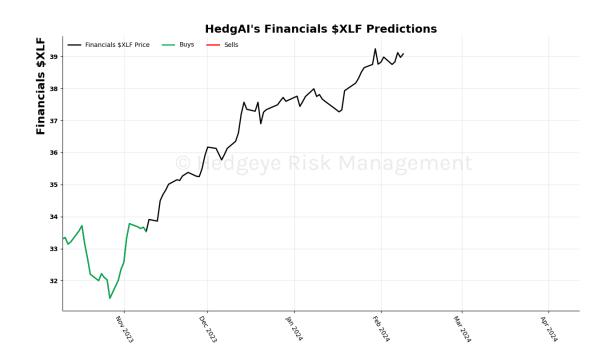
Netflix 15 Trading Day Predictions Thresholds of 1.0 and -1.0



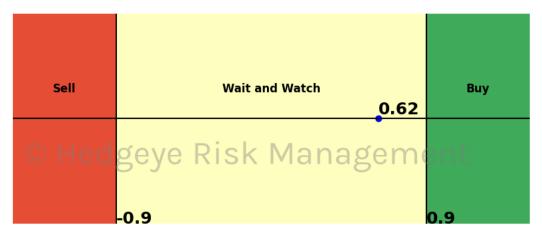
Materials \$XLB 15 Trading Day Predictions
Thresholds of 1.0 and -1.0





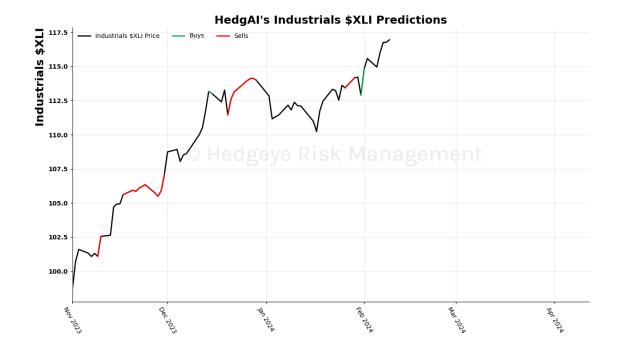


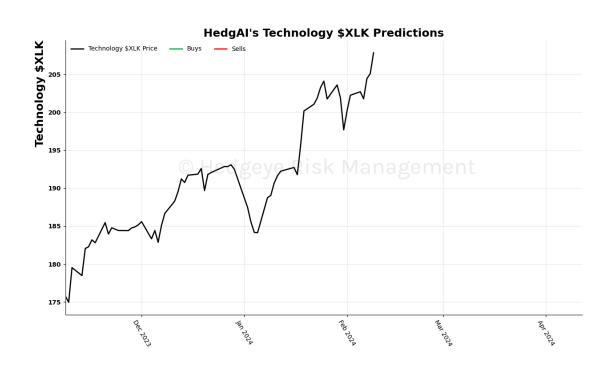
Energy \$XLE 15 Trading Day Predictions Thresholds of 0.9 and -0.9



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



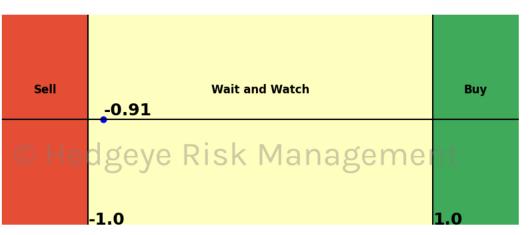


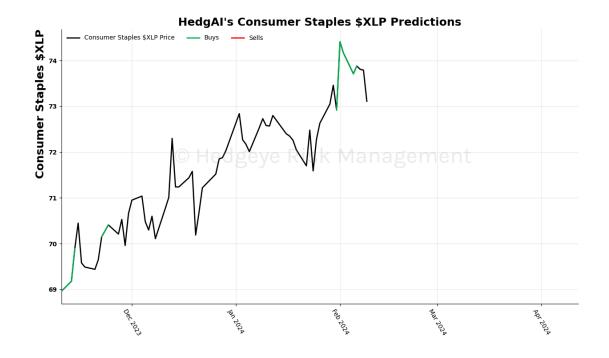


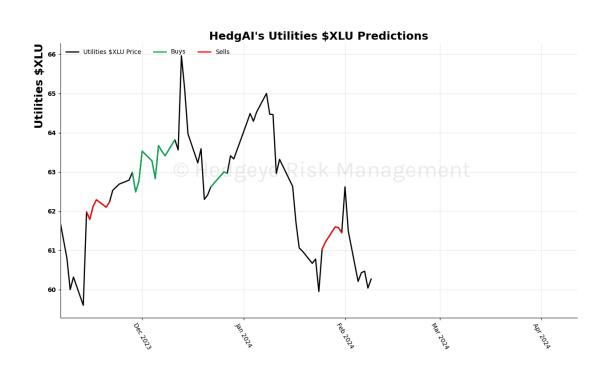
Industrials \$XLI 15 Trading Day Predictions Thresholds of 0.8 and -0.8



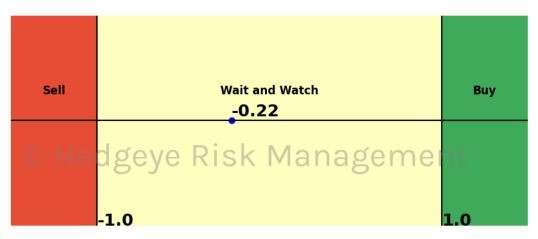
Technology \$XLK 15 Trading Day Predictions Thresholds of 1.0 and -1.0



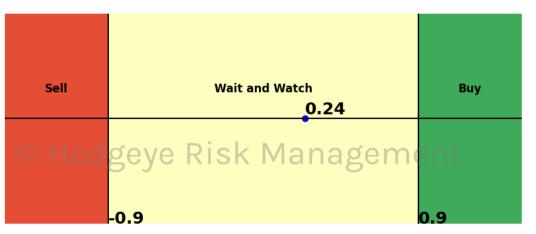


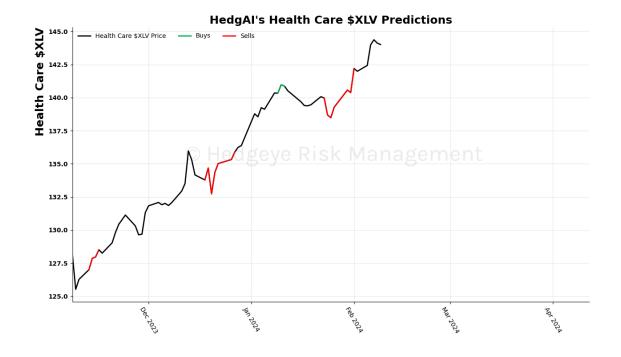


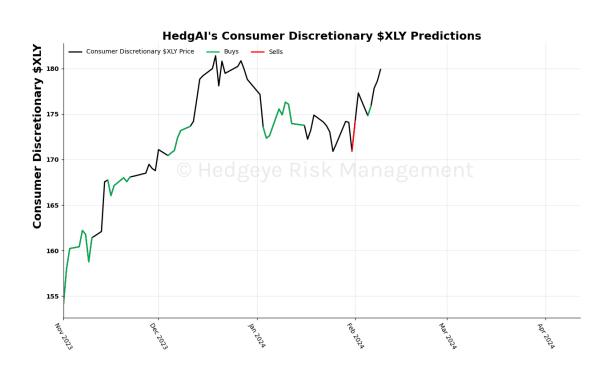
Consumer Staples \$XLP 15 Trading Day Predictions Thresholds of 1.0 and -1.0



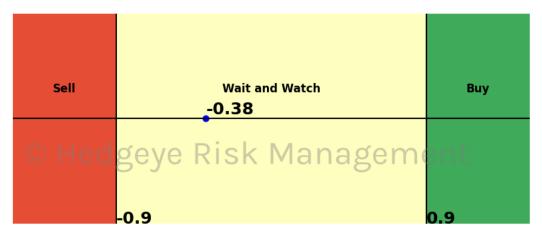
Utilities \$XLU 15 Trading Day Predictions Thresholds of 0.9 and -0.9





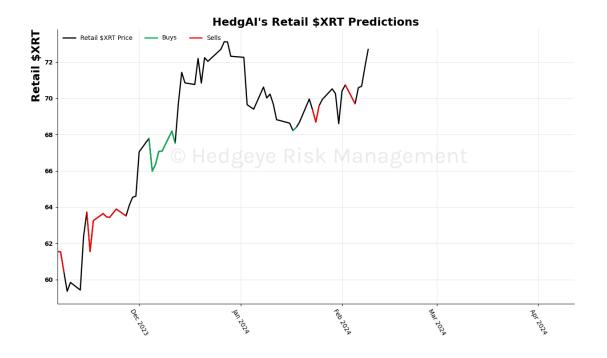


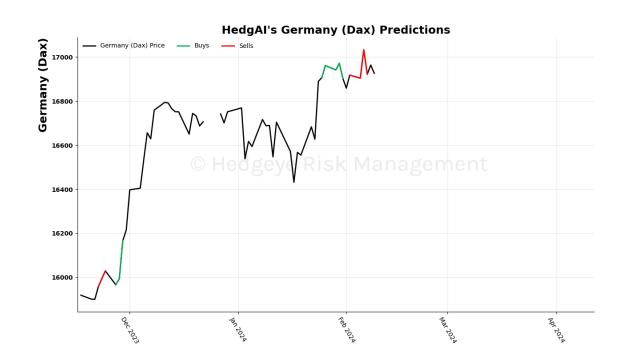
Health Care \$XLV 15 Trading Day Predictions Thresholds of 0.9 and -0.9



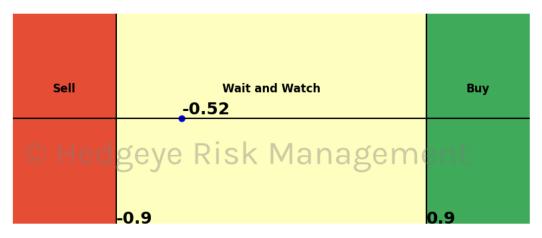
Consumer Discretionary \$XLY 15 Trading Day Predictions Thresholds of 0.5 and -0.5





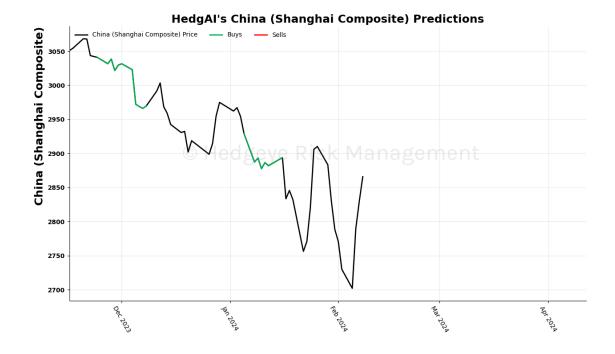


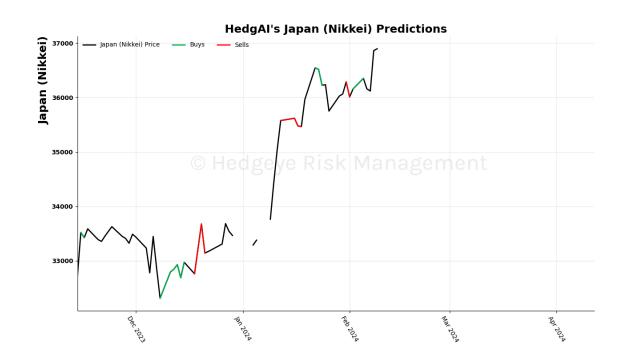
Retail \$XRT 15 Trading Day Predictions Thresholds of 0.9 and -0.9



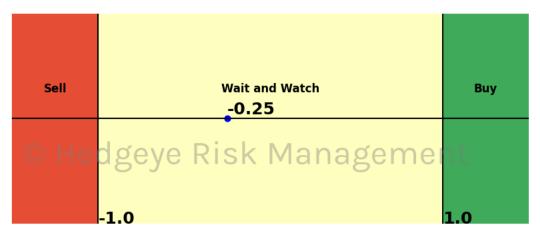
Germany (Dax) 15 Trading Day Predictions Thresholds of 0.5 and -0.5



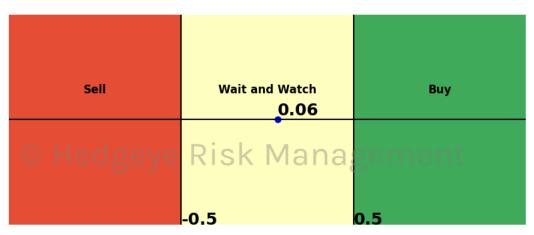


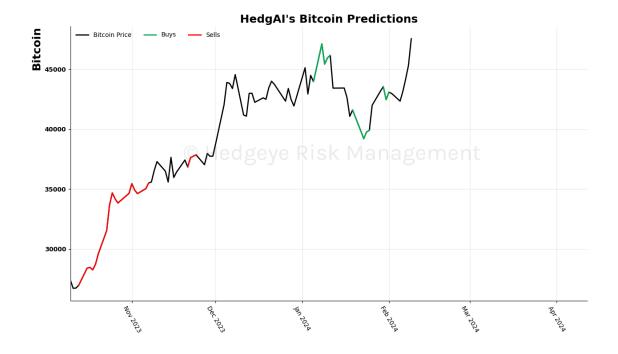


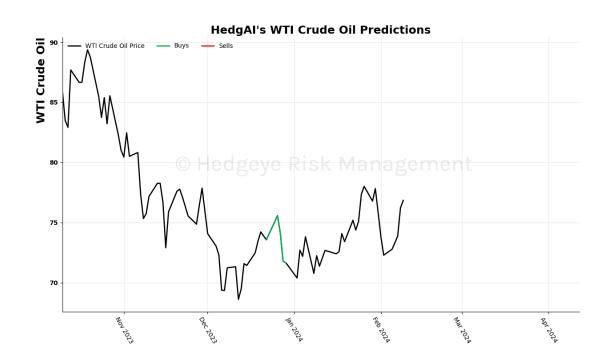
China (Shanghai Composite) 15 Trading Day Predictions Thresholds of 1.0 and -1.0



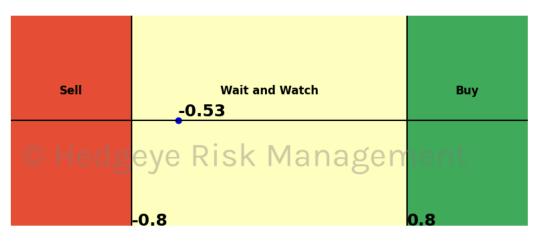
Japan (Nikkei) 15 Trading Day Predictions Thresholds of 0.5 and -0.5



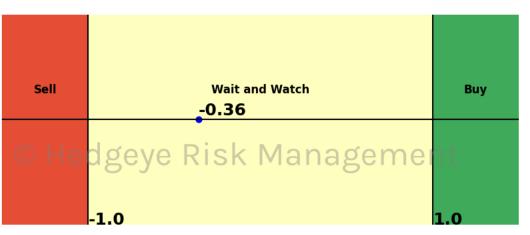


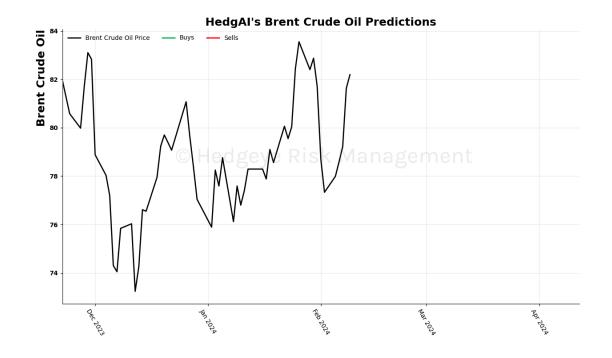


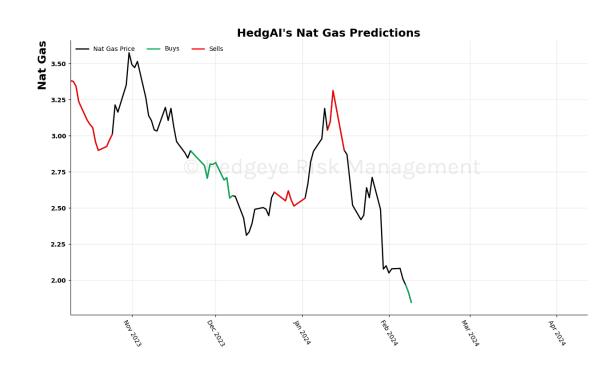
Bitcoin 15 Trading Day Predictions Thresholds of 0.8 and -0.8



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





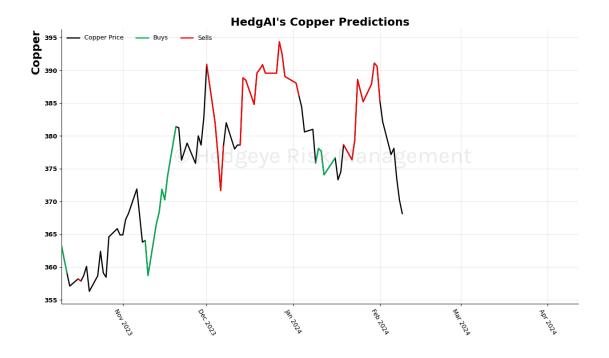


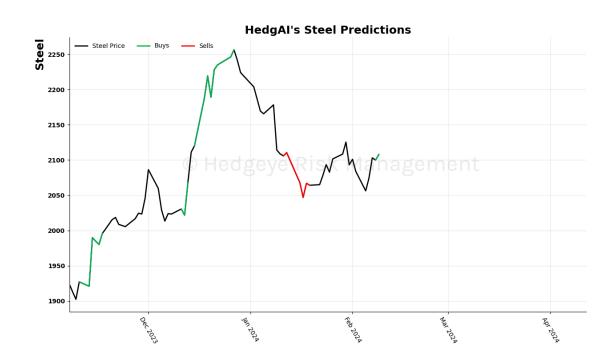
Brent Crude Oil 15 Trading Day Predictions Thresholds of 1.0 and -1.0



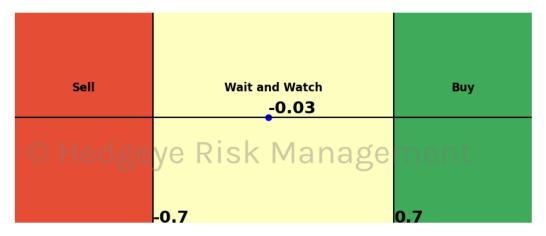
Nat Gas 15 Trading Day Predictions Thresholds of 1.0 and -1.0





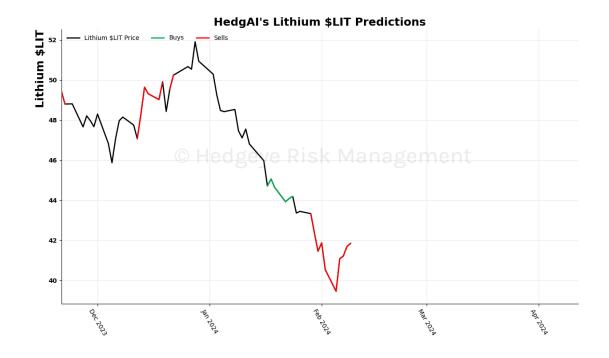


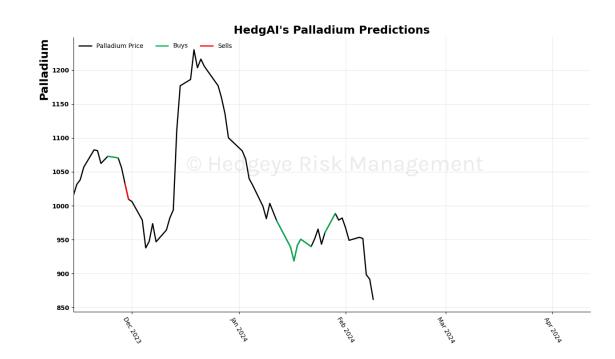
Copper 15 Trading Day Predictions Thresholds of 0.7 and -0.7



Steel 15 Trading Day Predictions Thresholds of 1.0 and -1.0



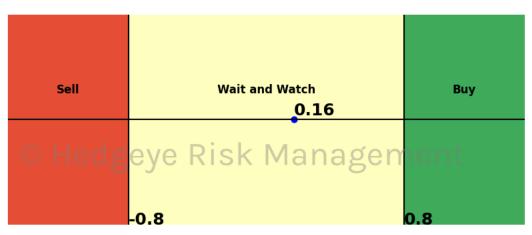


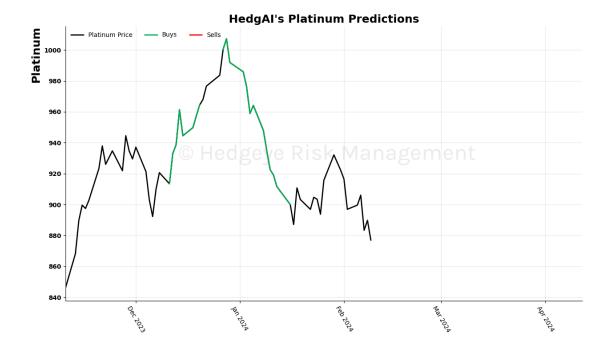


Lithium \$LIT 15 Trading Day Predictions Thresholds of 1.0 and -1.0



Palladium 15 Trading Day Predictions Thresholds of 0.8 and -0.8





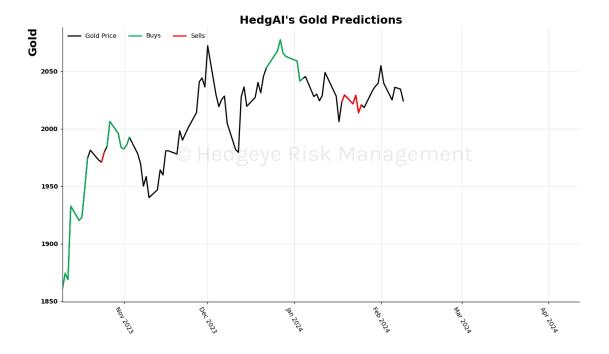


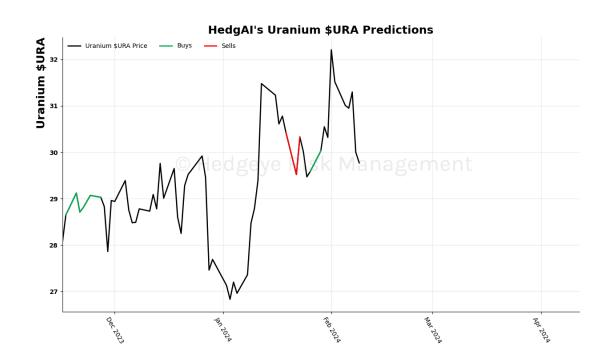
Platinum 15 Trading Day Predictions Thresholds of 1.0 and -1.0



Silver 15 Trading Day Predictions Thresholds of 1.0 and -1.0



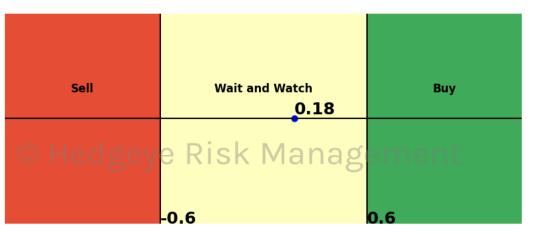


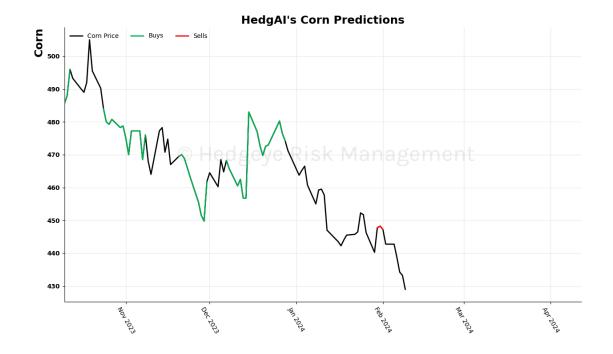


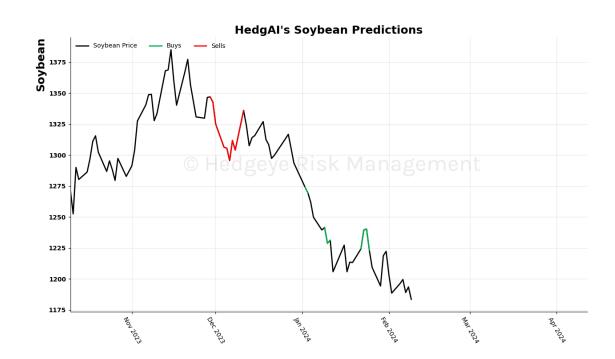
Gold 15 Trading Day Predictions Thresholds of 1.0 and -1.0



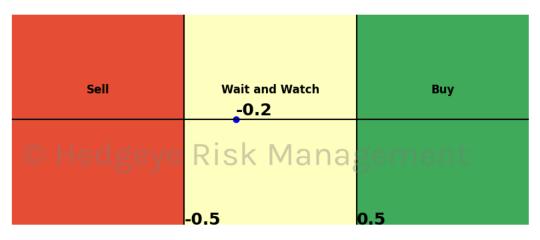
Uranium \$URA 15 Trading Day Predictions Thresholds of 0.6 and -0.6





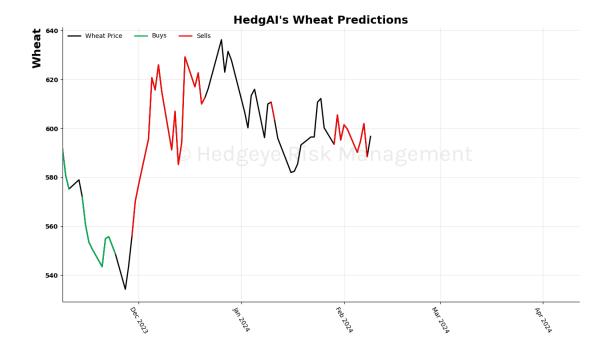


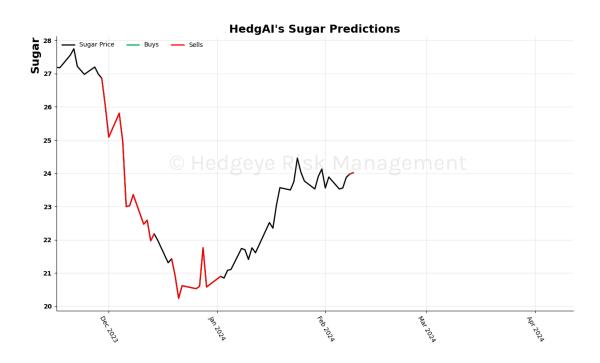
Corn 15 Trading Day Predictions Thresholds of 0.5 and -0.5



Soybean 15 Trading Day Predictions Thresholds of 1.0 and -1.0





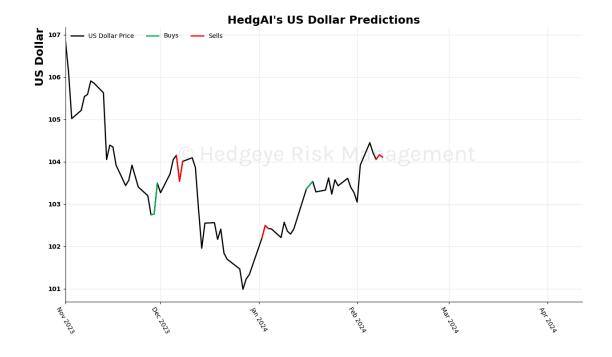


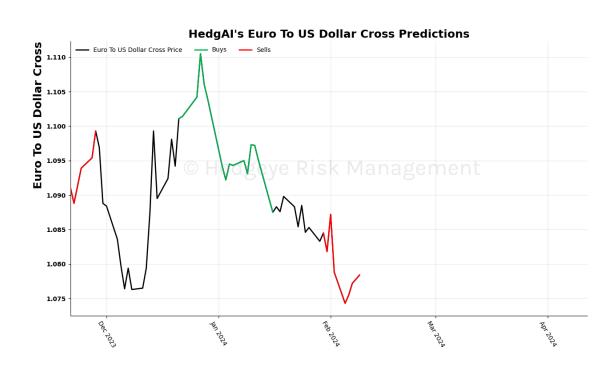
Wheat 15 Trading Day Predictions Thresholds of 0.7 and -0.7



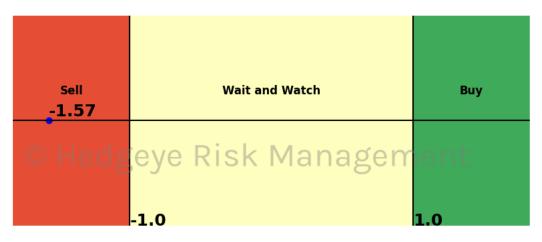
Sugar 15 Trading Day Predictions Thresholds of 0.9 and -0.9





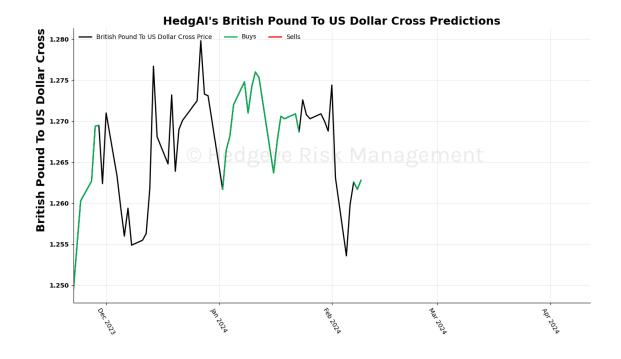


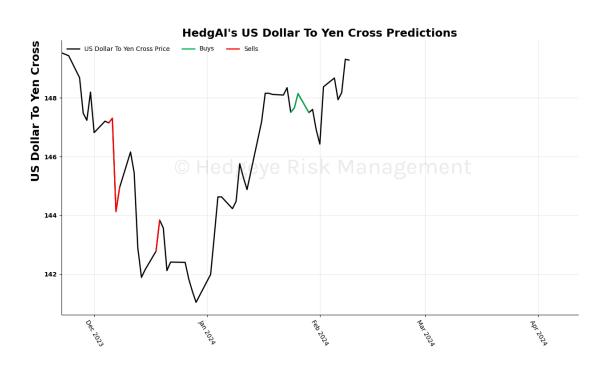
US Dollar 15 Trading Day Predictions Thresholds of 1.0 and -1.0



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



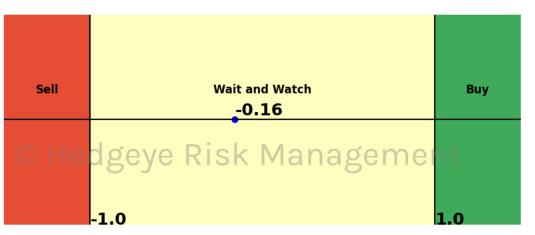


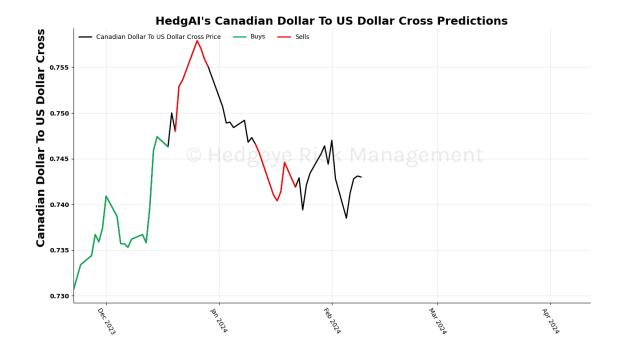


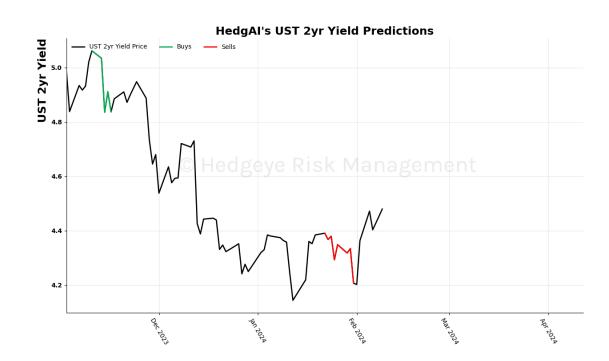
British Pound To US Dollar Cross 15 Trading Day Predictions Thresholds of 0.8 and -0.8



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





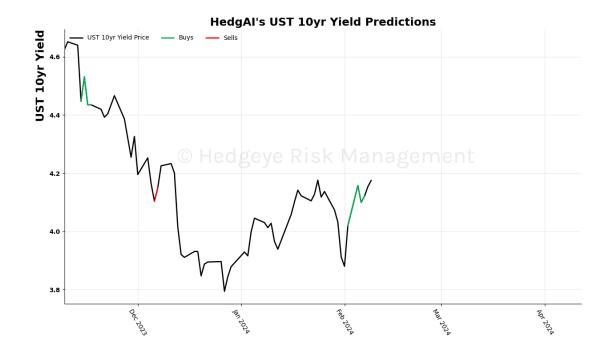


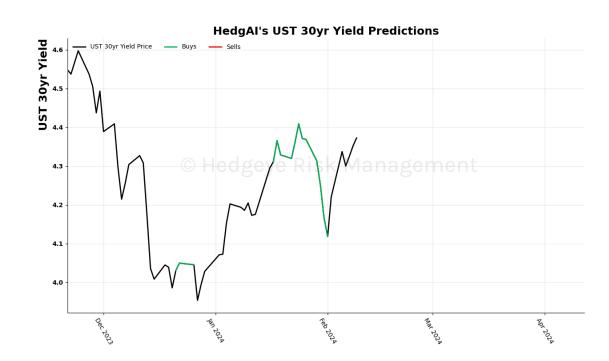
Canadian Dollar To US Dollar Cross 15 Trading Day Predictions Thresholds of 0.6 and -0.6



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



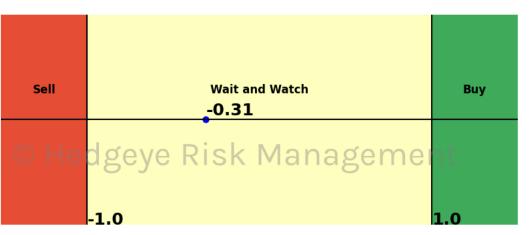


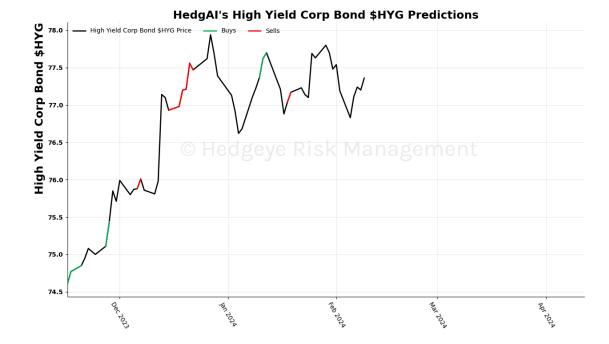


UST 10yr Yield 15 Trading Day Predictions Thresholds of 1.0 and -1.0



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	URA US Equity	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 HedgAI Signals. Graphics and depictions of HedgAI 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. Hedgeye 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. Hedgeye 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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