| Rates & Yields                        | Last 1M                                    | Energy                             | Price    | 5D%1M OI*           | Broad Market        |                     | 5D%1M   | Shr           | Rel      | Industry             |                         | 5D% 1M      | Shr                                    | Rel      |
|---------------------------------------|--|------------------------------------|----------|---------------------|---------------------|---------------------|---------|---------------|----------|----------------------|-------------------------|-------------|--|----------|
| Fed. Effective Rate                   | 0.100                                      | WTI Crude                          | 72.01    | 0.505%              | Total Market        | VTI                 | 0.424%  | 1             |          | Communications       | XLC                     | 0.135%      | and the latest                         | M.       |
| (https://www.tradingview.c            | •  | (https://www.tradingvie            |          | •                   | DJI 30              | DIA                 | -0.492% | 1 Milani      | ~~       |                      | (https://s              |             | I IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | •        |
| om/symbols/FRED-                      |  | w.com/chart?                       |          |                     |                     | (https://s          |         |               |          |                      | canner.tr               |             |  |          |
| FEDFUNDS/)                            |  | symbol=USOIL)                      |          |                     |                     | canner.tr           |         |               |          |                      | ading-                  |             |  |          |
| UST 10Y Yield                         | 1.300                                      | Brent                              | 73.80    | 0.451%              |                     | ading-              |         |               |          |                      | logic.co                |             |  |          |
| (https://www.tradingview.c            | •  | (https://www.tradingvie            |          |                     |                     | logic.co            |         |               |          |                      | m/?                     |             |  |          |
| om/chart?                             |  | w.com/chart/?                      |          |                     |                     | m/?                 |         |               |          |                      | _state_id               |             |  |          |
| symbol=TVC%3AUS10Y)                   |  | symbol=UKOIL)                      |          |                     |                     | _state_id           |         |               |          |                      | _=XLC)                  |             | _                                      |          |
| TIPs 10Y Rate                         | -0.980                                     | Gasoline                           | 226.43   | 0.636%              |                     | _=DIA)              |         |               |          | Consumer Disc        | XLY                     | 0.788%      |  |          |
| Libor USD O/N                         | 0.086                                      | (https://www.tradingvie            |          | *                   | S&P 100             | OEF                 | 0.164%  | 1111          |          |                      | (https://s              |             |  |          |
| Libor USD 3M                          | 0.134                                      | w.com/chart/?                      |          |                     |                     | (https://s          | •       |               |          |                      | canner.tr               |             |  |          |
| Supply & Demand                       | 5D% 1M                                     | symbol=RB1!)                       |          |                     |                     | canner.tr           |         |               |          |                      | ading-                  |             |  |          |
|                                       |  | Natural Gas                        | 4.00     | 10.625%             |                     | ading-              |         |               |          |                      | logic.co                |             |  |          |
| Fed. Market hldg.                     | 1.731%                                     | (https://www.tradingvie            |          |                     |                     | logic.co            |         |               |          |                      | m/?                     |             |  |          |
| Financial Condition                   | -2.783%                                    | w.com/chart/?                      |          |                     |                     | m/?                 |         |               |          |                      | _state_id               |             |  |          |
| NYSE Volume Index                     | -0.261%                                    | symbol=NATURALGAS                  |          |                     |                     | _state_id           |         |               |          |                      | _=XLY)                  | 4 7000/     | . hatta                                | _A .     |
| NASDAQ Volume Index                   | 0.973%                                     | )                                  |          |                     |                     | _=OEF)              |         |               |          | Home Builders        | XHB                     | 1.762%      |  |          |
| Smart Money Index                     |  | Precious                           | Price    | 5D%1M OI*           | S&P 400             | MDY                 | 0.054%  | ↑ limuliiiin. | •        |                      | (https://s              |             |  |          |
| Stock ETF Flow                        |  | Gold                               | 1807.00  | -1.170%             |                     | (https://s          |         |               |          |                      | canner.tr<br>ading-     |             |  |          |
| Bond ETF Flow                         |  | (https://www.tradingvie            |          | -                   |                     | canner.tr           |         |               |          |                      | logic.co                |             |  |          |
| Fundamental                           | 5D% 1M                                     | w.com/chart/?                      |          |                     |                     | ading-              |         |               |          |                      | m/?                     |             |  |          |
| Oil/Gold                              | 1.007%                                     | symbol=GC1!)                       |          |                     |                     | logic.co<br>m/?     |         |               |          |                      | _state_id               |             |  |          |
|                                       |  | Silver                             | 25.47    | -3.431%             |                     |                     |         |               |          |                      | _=XHB)                  |             |  |          |
| Copper/Gold                           | 1.005%                                     | (https://www.tradingvie            |          |                     |                     | _state_id<br>_=MDY) |         |               |          | <br>  Retail         | XRT                     | 1.621%      | allfrade - A                           | <b>*</b> |
| Eco. Surprise                         |  | w.com/chart/?                      |          |                     | S&P 500             | _=WD1)<br>SPY       | 0.198%  | a midula.     |          |                      | (https://s              | 1.02170     |  | •        |
| Eco. Uncertainty                      |  | symbol=SILVER)                     |          |                     | 300                 | (https://s          | 0.19070 |               | •        |                      | canner.tr               |             |  |          |
| Risk Gauges                           | 5D% 1M                                     | Platinum                           | 1092.90  | -3.794%             |                     | canner.tr           |         |               |          |                      | ading-                  |             |  |          |
| HYG/LQD                               | 0.995%                                     | (https://www.tradingvie            |          |                     |                     | ading-              |         |               |          |                      | logic.co                |             |  |          |
| JPY/USD                               | 0.843%                                     | w.com/chart/?                      |          |                     |                     | logic.co            |         |               |          |                      | m/?                     |             |  |          |
| Gold                                  | -1.170%                                    | symbol=PLATINUM)                   |          |                     |                     | m/?                 |         |               |          |                      | _state_id               |             |  |          |
| (https://www.tradingview.c            | •  | Palladium                          | 2717.00  | 6.415%              |                     | _state_id           |         |               |          |                      | _=XRT)                  |             |  |          |
| om/chart?symbol=GLD)                  |  | (https://www.tradingvie            |          |                     |                     | _=SPY)              |         |               |          | Consumer Staples     | XLP                     | -0.536%     |  |          |
| Banks/SPX                             | 0.983%                                     | w.com/chart/?<br>symbol=PALLADIUM) |          |                     | S&P 500 EQ          | RSP                 | 0.027%  | a Militian.   | 1        |                      | (https://s              |             |  |          |
| Real Estate/SPX                       | 0.983%                                     |                                    |          |                     | ]                   | (https://s          | •       |               | •        |                      | canner.tr               |             |  |          |
| Trans./SPX                            | 1.007%                                     | Metal                              | Price    | 5D%1M OI*           | - I                 | canner.tr           |         |               |          |                      | ading-                  |             |  |          |
| High Div./SPX                         | 0.985%                                     | Copper                             | 433.80   | 0.115%              |                     | ading-              |         |               |          |                      | logic.co                |             |  |          |
| High Yield/SPX                        | 0.997%                                     | (https://www.tradingvie            |          |                     |                     | logic.co            |         |               |          |                      | m/?                     |             |  |          |
|                                       | •  | w.com/chart/?<br>symbol=HG1!)      |          |                     |                     | m/?                 |         |               |          |                      | _state_id               |             |  |          |
| Currency                              | 5D% 1M                                     |                                    | 0.452.00 | 0.2000/ 5. 15.5.5.4 |                     | _state_id           |         |               |          |                      | _=XLP)                  | 0.7040/     | nthe.                                  | •        |
| USD Index                             | 0.258%                                     | LME Copper                         | 9453.00  | 0.308%              |                     | _=RSP)              |         |               |          | <u>Energy</u>        | XLE                     | -2.794%     | hitthra                                | •        |
| (https://www.tradingview.c            |  | LME Aluminum                       | 2465.00  | -1.793%             | Nasdaq 100          | QQQ<br>"·····"      | 1.048%  |               | •        |                      | (https://s<br>canner.tr |             |  |          |
| om/chart?symbol=DXY)                  | a .=aa./ <b>.</b>                          | LME Zinc                           | 2933.00  | -0.929%             |                     | (https://s          |         |               |          |                      | ading-                  |             |  |          |
| EUR                                   | -0.458%                                    | LME Lead                           | 2386.00  | 2.557%              |                     | canner.tr           |         |               |          |                      | logic.co                |             |  |          |
| <u>JPY</u>                            | 0.843%                                     | LME Nickel                         | 18870.00 | 0.774%              |                     | ading-<br>logic.co  |         |               |          |                      | m/?                     |             |  |          |
| GBP                                   | -0.666%                                    | LME Tin                            | 34025.00 | 2.981%              |                     | m/?                 |         |               |          |                      | _state_id               |             |  |          |
| MXN                                   | -0.574%                                    | Agriculture                        | Price    | 5D% 1M OI*          |                     | _state_id           |         |               |          |                      | _=XLE)                  |             |  |          |
| AUD                                   | -1.281%                                    | Corn                               |          | -98.906%            | 1                   | _=QQQ)              |         |               |          | Oil & Gas Explorator | XOP                     | -3.138%     | lllin an a                             |          |
| VND                                   | Inf% \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | (https://www.tradingvie            | 0.1.     |                     | Nasdaq 100 Tech     | QTEC                | 1.999%  | 4             | <u> </u> |                      | (https://s              | 5.255.0     |  |          |
| KRW                                   | -13.093%                                   | w.com/chart/?                      |          |                     | 11443444, 100 10011 | (https://s          | 1.55570 |               | -        |                      | canner.tr               |             |  |          |
| CHN                                   | -0.283%                                    | symbol=ZC1!)                       |          |                     |                     | canner.tr           |         |               |          |                      | ading-                  |             |  |          |
| INR                                   | 3.322%                                     | Wheat                              | 687.60   | 7.396%              |                     | ading-              |         |               |          |                      | logic.co                |             |  |          |
| ············                          | 2.417%                                     | (https://www.tradingvie            |          |                     |                     | logic.co            |         |               |          |                      | m/?                     |             |  |          |
| Bitcoin<br>(https://www.tradingview.c | 2.41790                                    | w.com/chart/?                      |          |                     |                     | m/?                 |         |               |          |                      | _state_id               |             |  |          |
| om/chart?symbol=BTC1!)                |  | symbol=ZW1!)                       |          |                     |                     | _state_id           |         |               |          |                      | _=XOP)                  |             | _                                      |          |
| Om/Chart: Symbol-D1C1:)               |  | Soybean                            | 1427.50  | -1.382%             |                     | _=QTEC              |         |               |          | Oil Service          | OIH                     | -2.045%     |  |          |
|                                       |  | (https://www.tradingvie            |          | •                   |                     | )                   |         |               |          |                      | (https://s              |             |  |          |
|                                       |  | w.com/chart/?                      |          |                     | FANGMAN             |                     | 0.292%  |               |          |                      | canner.tr               |             |  |          |
|                                       |  | symbol=ZS1!)                       |          |                     | Russell 1000        | IWB                 | 0.425%  | بالاسيي       | •        |                      | ading-                  |             |  |          |
|                                       |  | Palm Oil                           | 4112.00  | 2.111%              |                     | (https://s          | •       |               |          |                      | logic.co                |             |  |          |
|                                       |  | Coffee                             |          |                     |                     | canner.tr           |         |               |          |                      | m/?                     |             |  |          |
|                                       |  | (https://www.tradingvie            |          | -                   |                     | ading-              |         |               |          |                      | _state_id               |             |  |          |
|                                       |  | w.com/chart/?                      |          |                     |                     | logic.co            |         |               |          | Calar                | _=OIH)                  | 4.0070/ 📥 - | o mu <b>d</b> illi.                    | A        |
|                                       |  | symbol=KC1!)                       |          |                     |                     | m/?                 |         |               |          | Solar                | TAN                     | 4.03/%      |  |          |
|                                       |  | 1                                  |          |                     | i I                 |                     |         |               |          | l I                  |                         |             |  |          |