



DTCC is publishing monthly reports to provide insights how users can better understand equity markets using Equity Kinetics. The data comes from our DTCC Equity Kinetics service.

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EQUITY KINETICS MONTHLY

January 2023

DTCC Equity Kinetics is a service market participants rely on for a better understanding of the U.S. Equity Markets.

Each month this publication highlights key metrics derived from the service to illustrate use cases.

EKDC Highlights

One of the data elements in Equity Kinetics that users find valuable is consolidated volumes of activity at a stock and trade side level, as this gives a perspective on market sentiment.

Each month we look at the performance of the Equity Kinetics Golden Cross and Death Cross (EKDC) and review the returns for select stocks in the S&P 500. These are derived from technical analysis know as the Golden Cross* and Death Cross**

What is the EKDC? The EKDC takes the ratio of the sell and short sell volumes and calculates the 50 day and 200 day moving averages of both. Then the 50dma is divded by the 200dma to create a ratio. When this ratio is above 1 the EKDC is viewed as positive, while when below 1 negative. In the market highlights section we will look at a group of stocks from the S&P 500*** index and these signals appears in the early part of month, as compared to their stock performance over the entire month.

The EKDC uses a 10% stop loss on any position in calculating returns. All data points derived from DTCC Equity Kinetics, unless noted otherwise.

^{*}https://www.investopedia.com/terms/g/goldencross.asp

^{**}https://www.investopedia.com/terms/d/deathcross.asp

^{***} https://en.wikipedia.org/wiki/List_of_S%26P_500_companies





The following stocks were the 10 Best and Worst Performers in the S&P 500 during January 2023.

Ticker	Actual Return	EK Signal	EK VWAP - 01/09/2023	EK VWAP - 01/31/2023	^EKDC Return
ABBV	-9.53%	Short	162.66	146.60	9.88%
ALB	30.81%	Short	226.34	278.57	-10.00%
ADM	-8.40%	Short	85.92	82.55	3.92%
BAX	-10.57%	Long	45.26	45.38	0.27%
CCL	33.32%	Short	9.45	10.74	-10.00%
ENPH	-14.59%	Long	233.86	218.23	-6.68%
EXPE	30.39%	Long	94.31	114.18	21.06%
ISRG	-8.13%	Short	267.85	244.19	8.84%
JNJ	-8.55%	Short	176.70	162.35	8.12%
MKC	-9.76%	Long	85.15	74.97	-10.00%
NEE	-11.33%	Short	84.30	74.11	12.08%
NOC	-18.09%	Short	498.22	443.89	10.90%
NVDA	35.01%	Short	157.77	194.06	-10.00%
PFE	-14.67%	Short	49.03	43.63	11.01%
SIVB	31.75%	Long	250.22	297.21	18.78%
TSLA	55.67%	Short	120.90	170.64	-10.00%
UAL	30.42%	Short	43.69	48.78	-10.00%
PARA	33.07%	Short	19.47	22.87	-10.00%
WBD	52.52%	Long	11.58	14.66	26.60%
WDC	37.64%	Short	37.61	43.24	-10.00%

EK Return
Average

EK Long
Return Avg

EK Short
Return
Average

S&P500^^ 6.18%