



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

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## **EQUITY KINETICS MONTHLY**

## October 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

\*\*<u>https://www.investopedia.com/terms/d/deathcross.asp</u>

<sup>\*\*\*</sup>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 October 2023.

Ticker	Actual Return	EK Signal	EK VWAP - 10/06/2023	EK VWAP - 10/31/2023	^EKDC Return
ALB	-23.20%	Short	158.77	125.88	20.71%
ALGN	-38.06%	Long	283.38	185.48	-10.00%
ALL	15.14%	Short	113.23	127.65	-10.00%
CTLT	-24.85%	Long	43.45	33.45	-10.00%
DG	15.45%	Short	103.64	119.58	-10.00%
ENPH	-32.49%	Short	117.35	79.36	32.37%
GNRC	-21.30%	Short	102.04	83.83	17.84%
HAS	-30.47%	Long	58.73	44.85	-10.00%
LMT	10.72%	Long	399.09	451.83	13.22%
MRNA	-27.21%	Long	103.46	74.91	-10.00%
NRG	12.28%	Long	38.88	42.21	8.58%
NEE	11.67%	Short	48.98	58.20	-10.00%
ON	-32.43%	Long	90.30	63.11	-10.00%
RVTY	-23.51%	Long	107.26	82.36	-10.00%
PGR	13.80%	Short	143.03	157.70	-10.00%
PEG	12.15%	Short	56.89	61.43	-7.99%
RTX	13.26%	Short	69.69	80.86	-10.00%
SEDG	-38.65%	Short	122.78	75.92	38.17%
VZ	9.58%	Short	30.66	35.01	-10.00%
WTW	13.29%	Long	209.48	235.63	12.48%

EK Return<br/>Average0.77%EK Long<br/>Return Avg-2.86%EK Short<br/>Return<br/>Average3.74%S&P500^^-2.20%

^determined with Equity Kinetics Buy VWAPs on the dates noted ^https://www.spglobal.com/spdji/en/commentary/article/us-equities-

