



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

October 2022

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 divided 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 September 2022.

Ticker	Actual Return	EK Signal	EK VWAP - 10/7	EK VWAP - 10/31	^EKDC Return
CCL	30.38%	Short	6.71	9.02	-10.00%
NCLH	46.50%	Long	12.74	16.86	32.35%
ISRG	27.46%	Short	189.73	246.32	-10.00%
UAL	33.05%	Long	33.86	43.50	28.48%
RCL	39.81%	Short	43.32	53.40	-10.00%
CAT	26.55%	Long	177.15	216.78	22.37%
SLB	36.20%	Short	42.59	51.86	-10.00%
HAL	38.14%	Short	30.49	36.29	-10.00%
CZR	30.40%	Long	37.22	44.06	18.36%
DXCM	42.30%	Short	102.86	120.04	-10.00%
CDNS	-10.47%	Long	159.82	151.36	-5.29%
MTCH	-13.52%	Long	48.38	43.08	-10.00%
AMZN	-11.17%	Short	115.37	102.24	11.38%
EW	-15.53%	Short	84.34	71.95	14.69%
CTLT	-13.38%	Short	77.42	65.54	15.34%
DVA	-15.38%	Long	87.30	72.72	-10.00%
BIO	-18.02%	Short	434.29	350.23	19.35%
GNRC	-34.49%	Long	156.70	116.37	-10.00%
META	-31.76%	Short	134.45	94.21	29.93%
SIVB	-34.21%	Long	342.30	231.20	-10.00%

EK Return Average 4.35%
 EK Long Return Avg 6.25%
 EK Short Return Average 2.79%
 S&P500^^ 7.99%

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



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