

About Breadth: how the score is calculated?

S&P 500 stocks are further categorized into 11 sectors based on Global Industry Classification Standards (GICS).

We calculate the percentage of equities which are above 20 day simple moving average (20-day SMA) by sector. The total breadth score for the SP500 is therefore 100 x 11 = 1100.

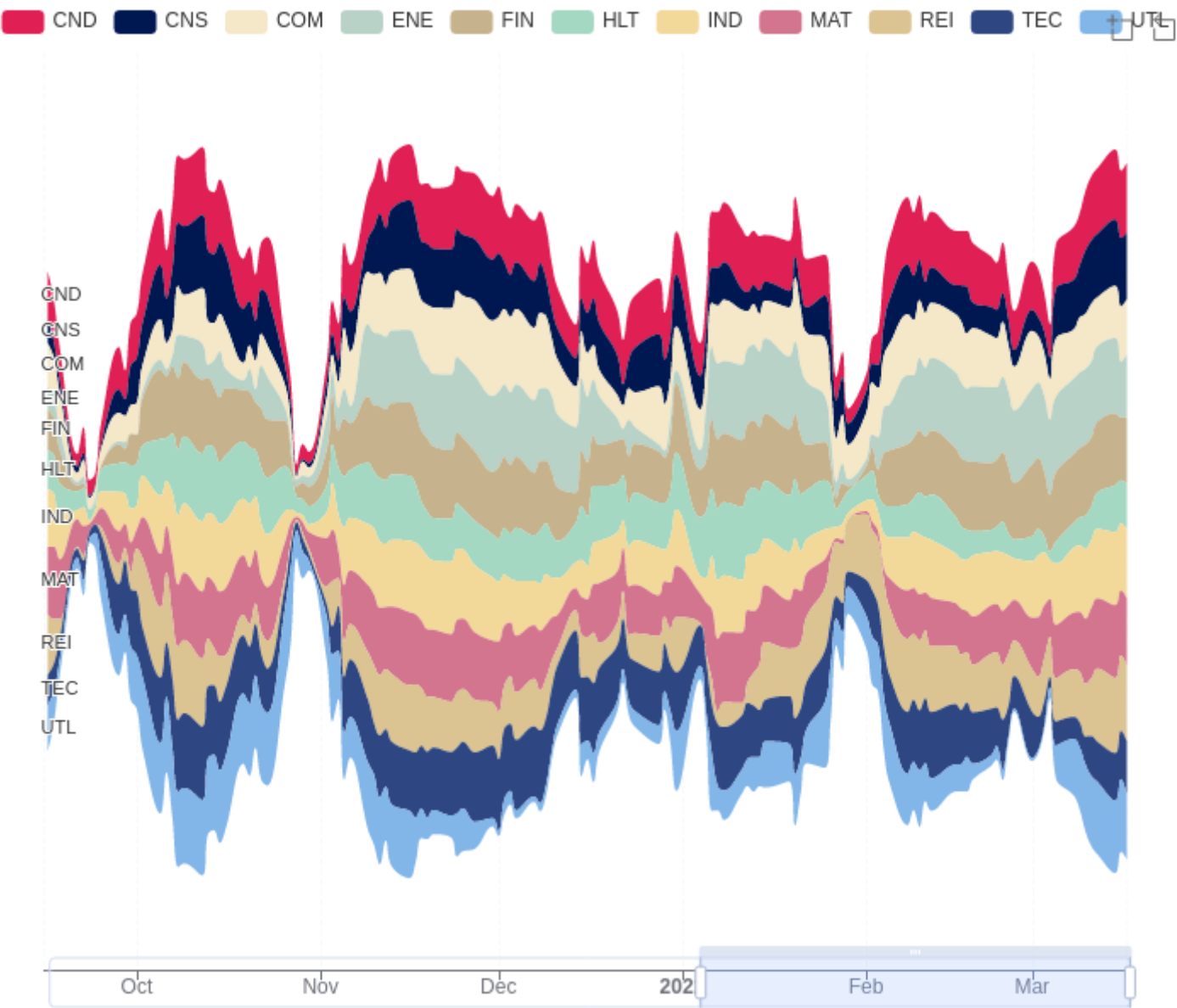
We also provide push notification service. You can Join Notification Channel (<https://discord.gg/NddCjs72sa>) and get notify the Breadth Score change during trading hours.

Data updated @ 2021-03-17 16:41:18

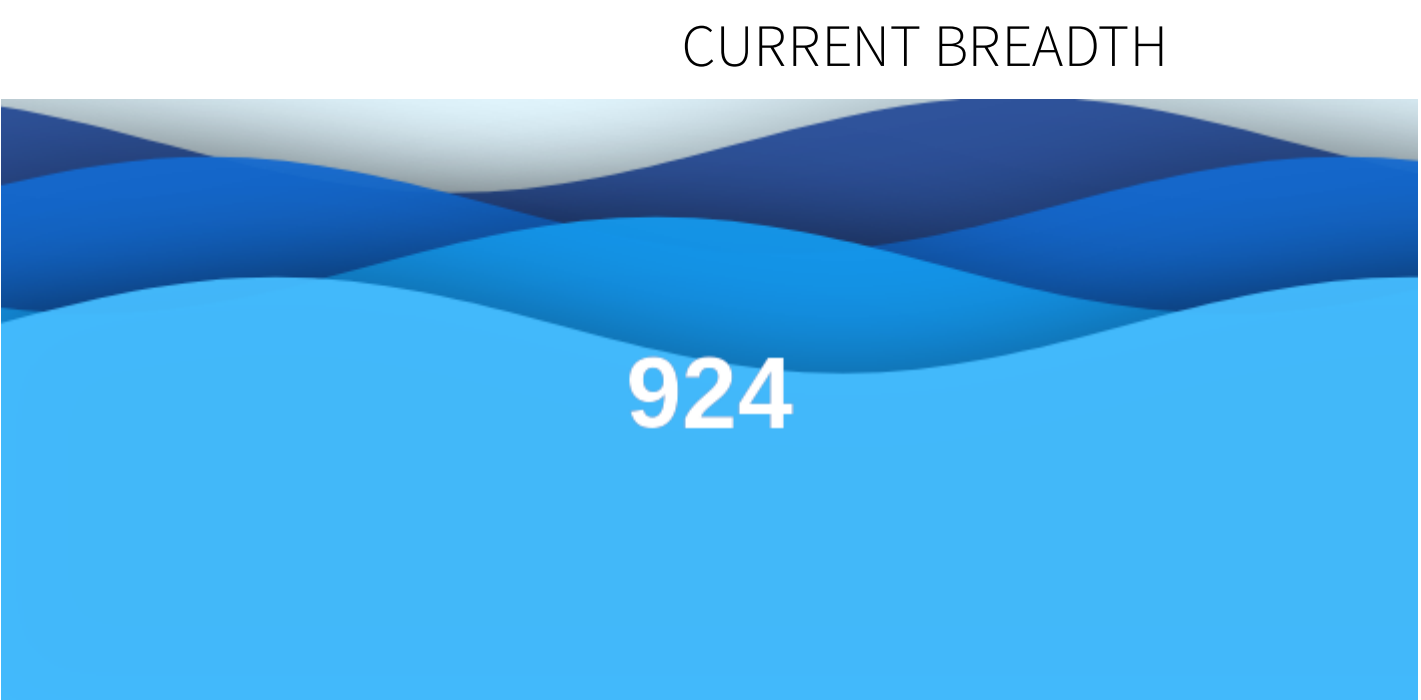
S&P 500 River Width

Minard Map (<https://bigthink.com/strange-maps/229-vital-statistics-of-a-deadly-campaign-the-minard-map>) one of the famous flow map (https://en.wikipedia.org/wiki/Flow_map) inspired us to create the visualization of **the S&P 500 breadth**. The concept of breadth is to illustrate the trend up/down of the US stock market. As an interesting match, our **River Width** plot perfectly illustrate such idea: wider = up (make profit), narrower = down (seek target).

By TradingLogic.com



Breadth Score



Date	SPX	COM	CND	CNS	ENE	FIN	HLT	IND	MAT	REI	TEC	UTL	Breadth
2021-03-17	83	73	93	88	83	89	60	92	89	100	71	86	924
2021-03-16	80	73	89	91	74	83	57	89	86	100	64	96	902
2021-03-15	85	69	93	88	100	95	62	97	96	100	63	96	959
2021-03-12	79	65	87	84	100	94	48	92	93	97	53	96	909
2021-03-11	77	77	85	84	100	92	44	90	93	77	53	93	888
2021-03-10	74	73	79	84	100	94	44	93	86	70	37	89	849
2021-03-09	68	73	69	69	100	92	37	88	79	67	33	82	789
2021-03-08	65	65	70	66	100	91	33	86	75	63	29	75	753
2021-03-05	61	77	59	66	100	92	29	81	71	57	32	43	707
2021-03-04	42	54	44	28	100	75	11	52	50	53	14	14	495
2021-03-03	52	58	52	28	100	86	22	71	71	57	34	4	583
2021-03-02	60	62	64	25	100	94	35	82	79	53	45	4	643
2021-03-01	62	77	64	28	100	95	33	75	68	57	61	4	662
2021-02-26	48	58	52	22	96	75	25	55	54	47	43	4	531
2021-02-25	55	62	52	34	100	88	29	66	64	70	41	7	613
2021-02-24	66	73	67	38	100	92	41	77	71	73	66	14	712
2021-02-23	60	65	62	38	96	89	32	70	64	73	51	18	658
2021-02-22	62	69	67	38	100	89	29	71	64	73	62	14	676
2021-02-19	67	77	79	34	100	92	32	81	64	63	68	21	711
2021-02-18	68	73	74	62	96	91	40	68	54	67	72	46	743