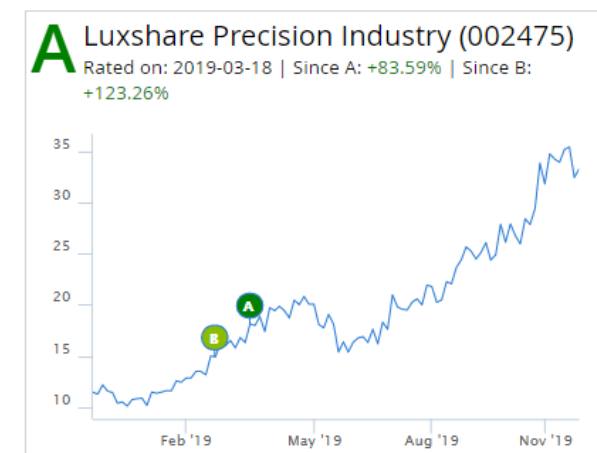
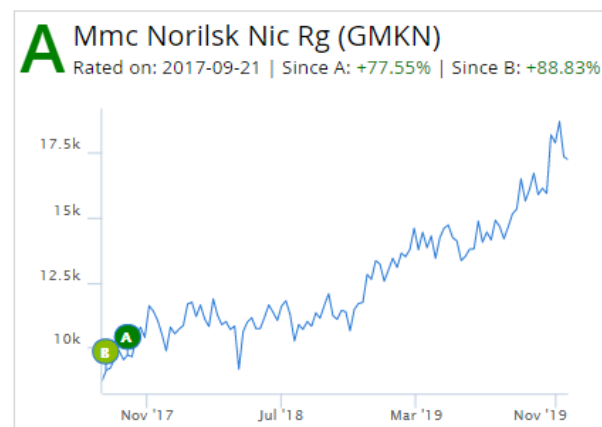
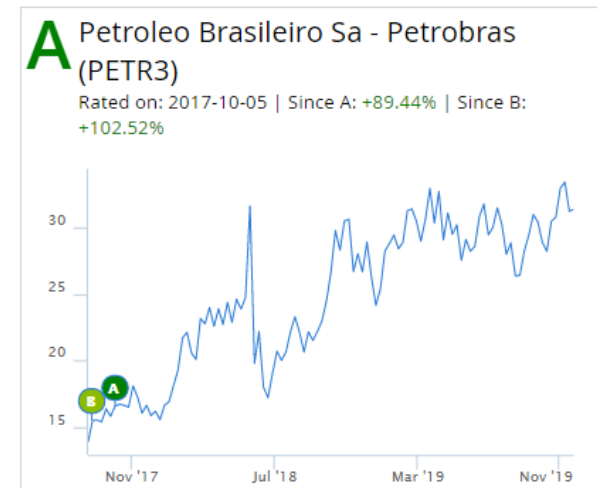
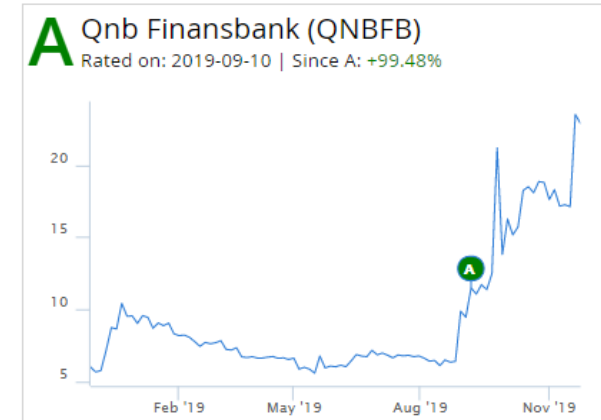
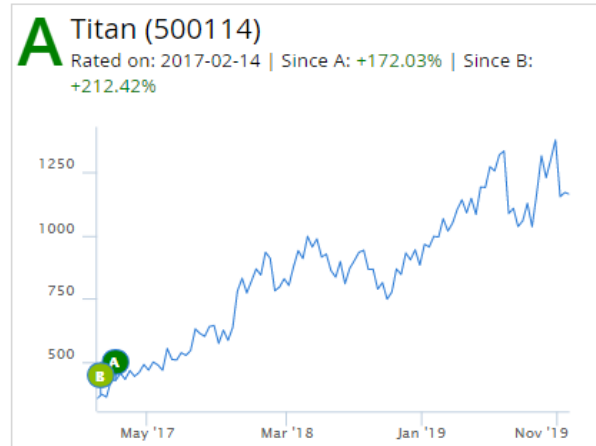




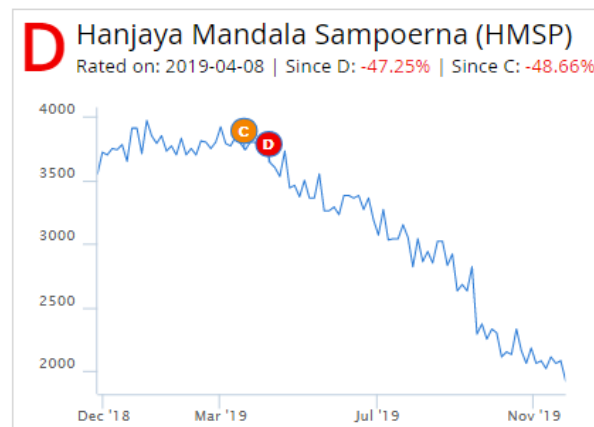
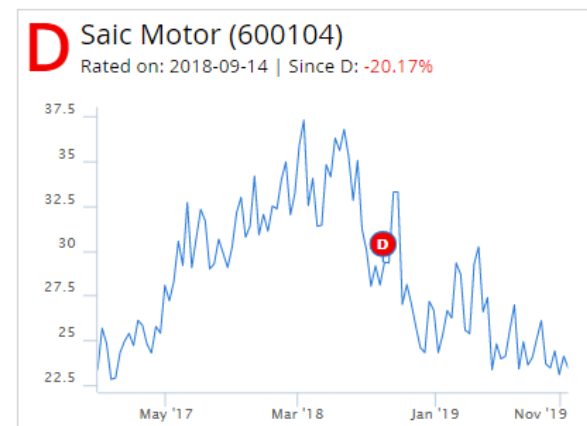
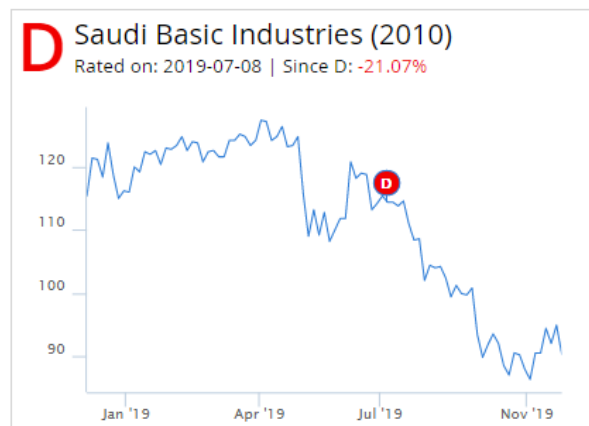
Trendrating EM Best and Worst Performers - November 2019

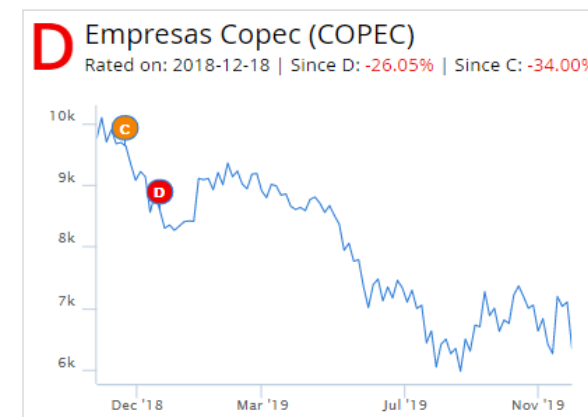
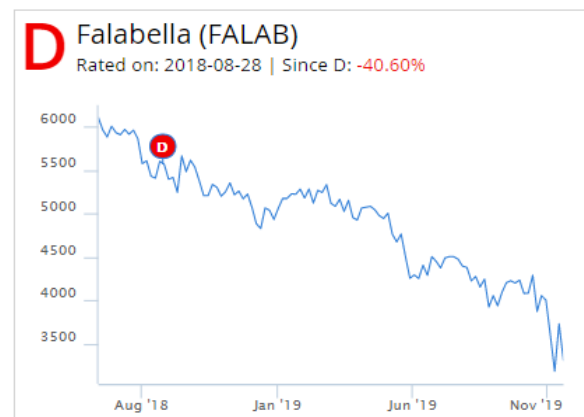
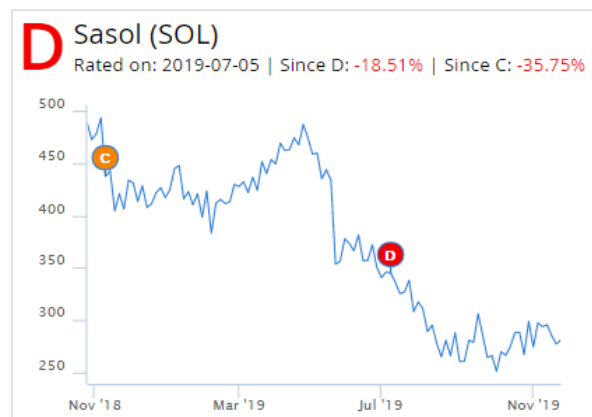
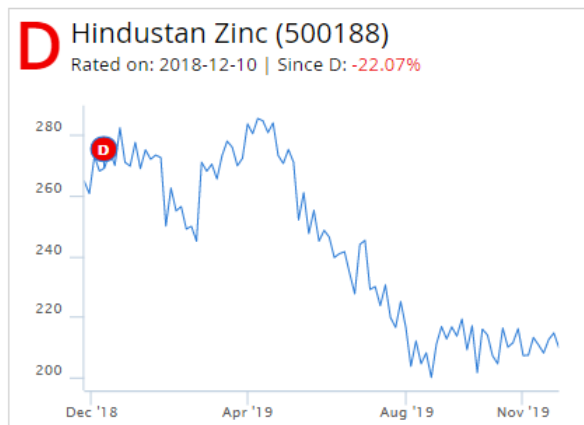
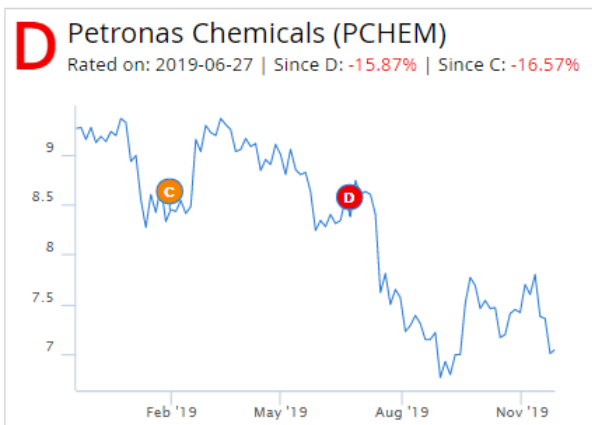
Best Performers:





Worst Performers:





Best Performers:

Ticker	Name	Market cap	Rating	Since rated	Last 3 months	Last 12 months
NVTK	Novatek	60.74B	A	+91.10%	-3.03%	+15.85%
000333	Midea	56.04B	A	+150.71%	+4.14%	+42.61%
PETR3	Petroleo Brasileiro Sa - Petrobras	55.19B	A	+89.44%	+11.67%	+12.03%
BBCA	Bank Central Asia	54.46B	A	+127.72%	+3.80%	+23.24%
GMKN	Mmc Norilsk Nic Rg	42.64B	A	+77.55%	+5.51%	+39.27%
002475	Luxshare Precision Industry	25.32B	A	+83.59%	+30.08%	+192.50%
MGLU3	Magazine Luiza	15.96B	A	+189.61%	+19.96%	+104.02%
500114	Titan	14.46B	A	+172.03%	+9.80%	+26.77%
QNBFB	Qnb Finansbank	13.31B	A	+99.48%	+170.77%	+305.67%
000876	New Hope Liuhe	12.89B	A	+192.52%	+11.00%	+234.37%
603160	Shenzhen Goodix Technology	12.49B	A	+133.28%	-3.97%	+172.48%
DENIZ	Denizbank	12.02B	A	+334.10%	+9.32%	+345.20%

Worst Performers:

Ticker	Name	Market cap	Rating	Since rated	Last 3 months	Last 12 months
601857	Petrochina	130.30B	D	-24.23%	-7.97%	-25.13%
2010	Saudi Basic Industries	72.24B	D	-21.07%	-9.43%	-21.89%
600104	Saic Motor	38.92B	D	-20.17%	-4.79%	-4.68%
533278	Coal India	16.96B	D	-25.98%	+8.98%	-22.03%
HMSP	Hanjaya Mandala Sampoerna	15.86B	D	-47.25%	-28.36%	-45.92%
601800	China Communications Construction	15.12B	D	-19.84%	-14.22%	-23.50%
PCHEM	Petronas Chemicals	13.52B	D	-15.87%	+3.68%	-23.95%
500188	Hindustan Zinc	12.41B	D	-22.07%	-1.36%	-20.77%
KBANK	Kasikornbank	12.31B	D	-14.79%	-0.64%	-20.26%
SOL	Sasol	11.89B	D	-18.51%	+8.03%	-31.88%
FALAB	Falabella	10.38B	D	-40.60%	-15.97%	-35.72%
COPEC	Empresas Copec	10.34B	D	-26.05%	+0.71%	-32.24%

The full lists of Best and Worst Performers are available in Trendrating – info@trendrating.com

Trendrating is the leader in “**trend capture**” models, analytics and technology, serving 100+ institutions worldwide and premier partners including Euronext .

Trendrating provides an innovative , well proven set on analytics to assess and rate the quality of price trends. **The ability to capture trends , profiting from bull markets and avoiding bear phases is the key to superior performance on a consistent basis.** Trendrating makes possible to quickly analyze trends using a rating system where A and B identify bull trends and C and D point to bear trends. This rating approach captures in a systematic and unbiased way medium term price trends that can impact yearly portfolio returns. The rating of trends is additional market intelligence designed to enrich the investment decision process and maximize returns while improving risk control.

Trendrating offers a well validated rating methodology to measure trends (A, B, C, D) easy to integrate into most strategies and models.

A = strong bull trend

B = beginning of a bull trend

C = inception of a bear trend

D = strong bear trend

With Trendrating you can evaluate the direction and the quality of medium to long-term price trends for stocks, ETFs, indices, sectors and countries. Trendrating is equally effective at identifying meaningful trends at the macro level, as well as screening from the bottom up to validate or generate new ideas.

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