



EUROPEAN STOCKS 12 MONTHS BEST AND WORST PERFORMERS POWERED BY TRENDRATING

This report is a selection of some of the best and worst performing mid, large and mega caps european securities.

Trendrating – delivering alpha. Measurable. Actionable. Repeatable.

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Trendrating

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

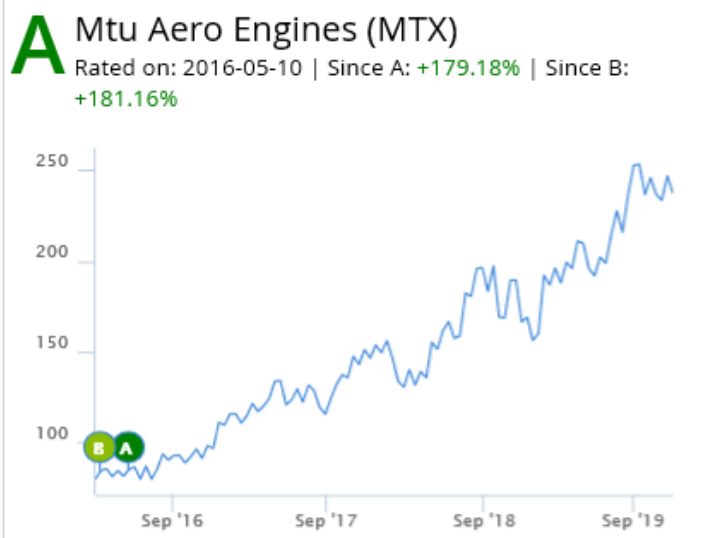
With Trendrating you can evaluate the direction and the quality of medium to long-term price trends for stocks, ETFs, indices, sectors and countries.

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.

Stocks List

Ticker	Name	Industry	Market	Sector	Market cap	Price	Rating	Rated on	Since rated	Last 12 months
MTX	Mtu Aero Engines	Industrials	DE	Aerospace & Defense	13.59B	EUR 237.30	A	5/10/2016	179.18%	32.20%
EDEN	Edenred	Industrials	FR	Support Services	12.18B	EUR 45.45	A	4/15/2016	158.63%	45.05%
EBK	Enbw Energie Baden-wuerttemberg	Utilities	DE	Electricity	14.20B	EUR 46.60	A	2/27/2017	113.76%	56.38%
DIM	Sartorius Stedim Biotech	Health Care	FR	Health Care Equipment & Services	13.66B	EUR 134.50	A	1/19/2018	105.97%	44.94%
ORSTED	Orsted	Utilities	DK	Gas, Water & Multi-utilities	37.71B	DKK 608.20	A	6/20/2017	97.60%	39.59%
HLAG	Hapag-Lloyd	Industrials	DE	Industrial Transportation	14.38B	EUR 74.30	A	6/26/2019	92.24%	145.54%
CLNX	Cellnex Telecom	Telecommunications	ES	Mobile Telecommunications	15.87B	EUR 37.40	A	11/27/2018	78.74%	87.84%
PUM	Puma	Consumer Goods	DE	Personal Goods	11.05B	EUR 66.50	A	3/16/2018	70.08%	47.29%
HNR1	Hannover Rueck	Financials	DE	Nonlife Insurance	22.12B	EUR 166.50	A	11/29/2017	50.07%	37.04%
FER	Ferrovial	Industrials	ES	Construction & Materials	21.43B	EUR 26.13	A	8/29/2018	46.15%	46.55%
RMS	Hermes International	Consumer Goods	FR	Personal Goods	76.26B	EUR 655.80	A	1/9/2018	46.09%	32.86%
GMAB	Genmab	Health Care	DK	Pharmaceuticals & Biotechnology	14.67B	DKK 1.53K	A	1/7/2019	39.65%	54.83%
TEP	Teleperformance	Industrials	FR	Support Services	13.85B	EUR 214.20	A	2/26/2019	37.40%	53.88%
AFX	Carl Zeiss Meditec	Health Care	DE	Health Care Equipment & Services	10.50B	EUR 106.60	A	1/21/2019	36.84%	71.66%
MUV2	Munich Reinsurance	Financials	DE	Nonlife Insurance	40.52B	EUR 254.90	A	3/15/2018	36.35%	33.98%
MC	Lvmh	Consumer Goods	FR	Personal Goods	220.61B	EUR 396.25	A	2/5/2019	36.10%	53.32%
ASML	Asml	Technology	NL	Technology Hardware & Equipment	113.98B	EUR 243.10	A	4/8/2019	35.25%	68.24%
ESSITYB	Essity	Consumer Goods	SE	Personal Goods	20.01B	SEK 301.80	A	1/28/2019	33.48%	36.19%
ENEL	Enel	Utilities	IT	Electricity	75.59B	EUR 6.75	A	1/2/2019	32.77%	43.46%
ADS	Adidas	Consumer Goods	DE	Personal Goods	60.27B	EUR 273.00	A	3/1/2019	26.45%	34.68%
BB	Bic(societe)	Consumer Goods	FR	Household Goods & Home Construction	3.20B	EUR 63.05	D	5/3/2019	-18.12%	-35.33%
PUB	Publicis Groupe	Consumer Services	FR	Media	10.35B	EUR 39.08	D	9/25/2018	-20.13%	-21.02%
CABK	Caixabank	Financials	ES	Banks	17.70B	EUR 2.69	D	11/28/2018	-24.83%	-26.33%
ABN	Abn Amro Bank	Financials	NL	Banks	8.35B	EUR 16.10	D	7/20/2018	-28.03%	-28.86%
UBI	Ubisoft Entertainment	Consumer Goods	FR	Leisure Goods	7.04B	EUR 53.00	D	7/10/2019	-28.05%	-21.22%
O2D	Telefonica Deutschland	Telecommunications	DE	Mobile Telecommunications	8.85B	EUR 2.70	D	1/29/2018	-31.77%	-21.98%
NOKIA	Nokia	Technology	FI	Technology Hardware & Equipment	19.38B	EUR 3.12	D	5/21/2019	-31.79%	-35.87%
NHY	Norsk Hydro	Basic Materials	NO	Industrial Metals & Mining	7.37B	NOK 32.96	D	6/28/2018	-32.40%	-19.71%
CON	Continental	Consumer Goods	DE	Automobiles & Parts	26.82B	EUR 121.72	D	8/16/2018	-33.87%	-12.46%
PSG	Prosegur Compania De Seguridad	Industrials	ES	Support Services	2.43B	EUR 3.68	D	7/25/2018	-34.29%	-16.59%
SDF	K+s	Basic Materials	DE	Chemicals	2.20B	EUR 10.45	D	7/9/2019	-34.84%	-30.64%
BKIA	Bankia	Financials	ES	Banks	5.93B	EUR 1.75	D	12/4/2018	-38.10%	-38.19%
BOSS	Hugo Boss	Consumer Goods	DE	Personal Goods	3.22B	EUR 41.57	D	9/20/2018	-38.29%	-33.53%
RNO	Renault	Consumer Goods	FR	Automobiles & Parts	14.38B	EUR 44.13	D	8/6/2018	-38.87%	-26.99%
VOE	Voestalpine	Basic Materials	AT	Industrial Metals & Mining	4.66B	EUR 23.97	D	8/2/2018	-42.55%	-18.44%
CBK	Commerzbank	Financials	DE	Banks	7.23B	EUR 5.24	D	6/12/2018	-45.13%	-32.47%
NK	Imerys	Basic Materials	FR	Mining	3.26B	EUR 37.22	D	6/13/2018	-48.27%	-23.89%
WCH	Wacker Chemie	Basic Materials	DE	Chemicals	3.68B	EUR 63.98	D	8/31/2018	-48.51%	-20.80%
MAN	Man	Industrials	DE	Industrial Engineering	6.40B	EUR 41.22	D	8/31/2018	-55.99%	-54.35%
DANSKE	Danske Bank	Financials	DK	Banks	11.63B	DKK 91.44	D	3/26/2018	-59.50%	-31.48%

Graphs



A Enbw Energie Baden-wuerttemberg (EBK)

Rated on: 2017-02-27 | Since A: +113.76% | Since B: +121.90%



A Sartorius Stedim Biotech (DIM)

Rated on: 2018-01-19 | Since A: +105.97% | Since B: +113.32%



A Orsted (ORSTED)

Rated on: 2017-06-20 | Since A: +97.60%



A Hapag-Lloyd (HLAG)

Rated on: 2019-06-26 | Since A: +92.24% | Since B: +167.27%



A Cellnex Telecom (CLNX)

Rated on: 2018-11-27 | Since A: +78.74%



A Puma (PUM)

Rated on: 2018-03-16 | Since A: +70.08%



A Hannover Rueck (HNR1)

Rated on: 2017-11-29 | Since A: +50.07%



A Ferrovial (FER)

Rated on: 2018-08-29 | Since A: +46.15% | Since B: +52.59%



A Hermes International (RMS)

Rated on: 2018-01-09 | Since A: +46.09%



A Genmab (GMAB)

Rated on: 2019-01-07 | Since A: +39.65%



A Teleperformance (TEP)

Rated on: 2019-02-26 | Since A: +37.40%



A Carl Zeiss Meditec (AFX)

Rated on: 2019-01-21 | Since A: +36.84%



A Munich Reinsurance (MUV2)

Rated on: 2018-03-15 | Since A: +36.35%



A Lvmh (MC)

Rated on: 2019-02-05 | Since A: +36.10%



A Asml (ASML)

Rated on: 2019-04-08 | Since A: +35.25% | Since B: +50.86%



A Essity (ESSITYB)

Rated on: 2019-01-28 | Since A: +33.48% | Since B: +32.48%



A Enel (ENEL)

Rated on: 2019-01-02 | Since A: +32.77% | Since B: +41.69%



A Adidas (ADS)

Rated on: 2019-03-01 | Since A: +26.45%



D Bic(societe) (BB)

Rated on: 2019-05-03 | Since D: -18.12% | Since C: -23.58%

**D** Publicis Groupe (PUB)

Rated on: 2018-09-25 | Since D: -20.13%

**D** Caixabank (CABK)

Rated on: 2018-11-28 | Since D: -24.83%

**D** Abn Amro Bank (ABN)

Rated on: 2018-07-20 | Since D: -28.03%

**D** Ubisoft Entertainment (UBI)

Rated on: 2019-07-10 | Since D: -28.05%

**D** Telefonica Deutschland (O2D)

Rated on: 2018-01-29 | Since D: -31.77%



D Nokia (NOKIA)

Rated on: 2019-05-21 | Since D: -31.79% | Since C: -37.61%

**D** Norsk Hydro (NHY)

Rated on: 2018-06-28 | Since D: -32.40% | Since C: -34.21%

**D** Continental (CON)

Rated on: 2018-08-16 | Since D: -33.87%

**D** Prosegur Compania De Seguridad (PSG)

Rated on: 2018-07-25 | Since D: -34.29% | Since C: -33.51%

**D** K+s (SDF)

Rated on: 2019-07-09 | Since D: -34.84%

**D** Bankia (BKIA)

Rated on: 2018-12-04 | Since D: -38.10%



D Hugo Boss (BOSS)

Rated on: 2018-09-20 | Since D: -38.29%

**D** Renault (RNO)

Rated on: 2018-08-06 | Since D: -38.87% | Since C: -45.95%

**D** Voestalpine (VOE)

Rated on: 2018-08-02 | Since D: -42.55% | Since C: -43.72%

**D** Commerzbank (CBK)

Rated on: 2018-06-12 | Since D: -45.13% | Since C: -52.09%

**D** Imerys (NK)

Rated on: 2018-06-13 | Since D: -48.27%

**D** Wacker Chemie (WCH)

Rated on: 2018-08-31 | Since D: -48.51%



D Man (MAN)

Rated on: 2018-08-31 | Since D: -55.99% | Since C: -56.36%

**D** Danske Bank (DANSKE)

Rated on: 2018-03-26 | Since D: -59.50%



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