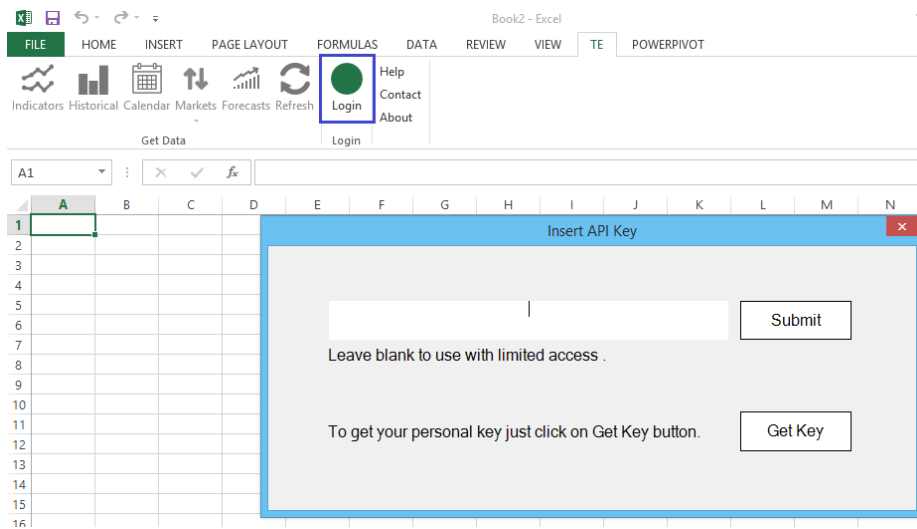


Trading Economics Excel Add On

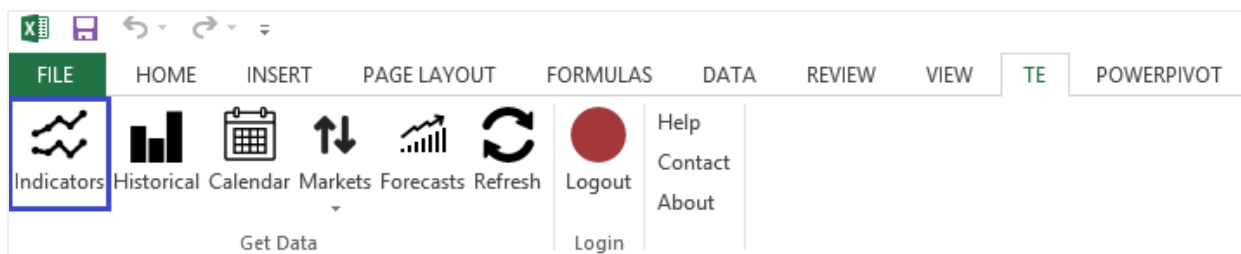
Download the Trading Economics Excel Add On installer, launch it and follow the instructions.

After installing the Add On click on TE tab and then click on login button and insert the access key

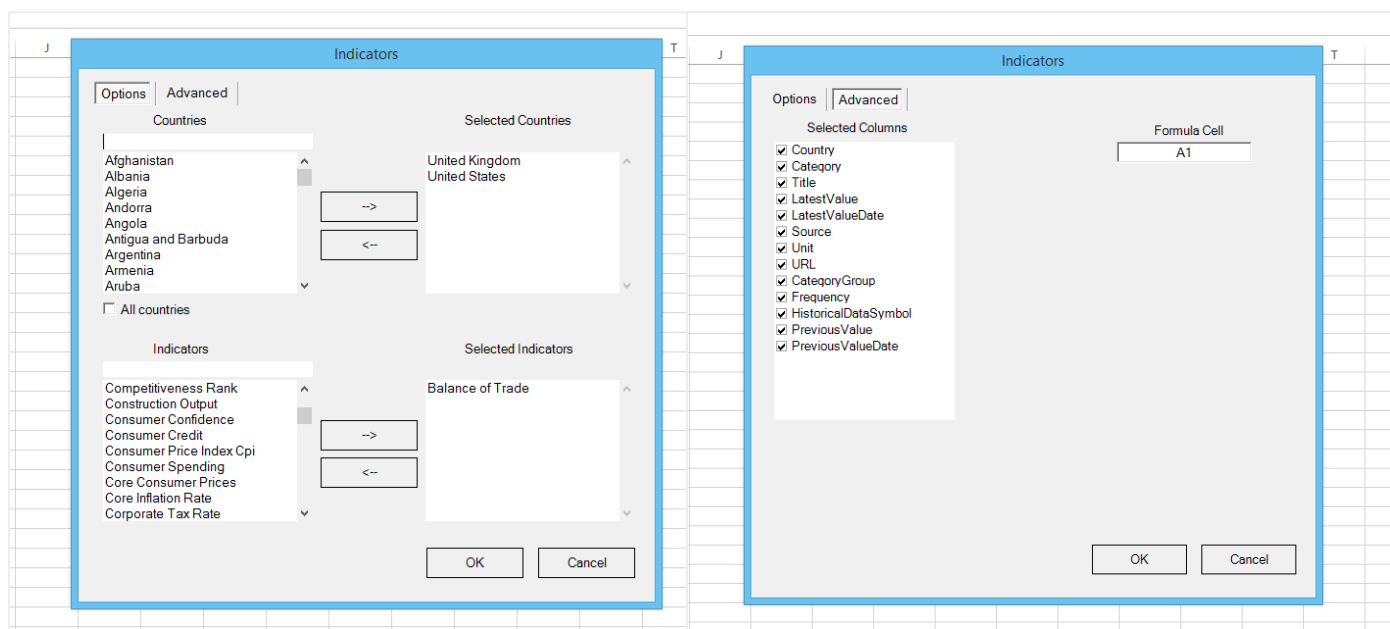


How to get the latest datapoint from one or more indicators/one or more countries:

- Pick *Indicators*:



- At *Options* choose indicator(s) and countr(ies) you need:
- Go to *Advanced* to select/unselect detailed information about the indicator:

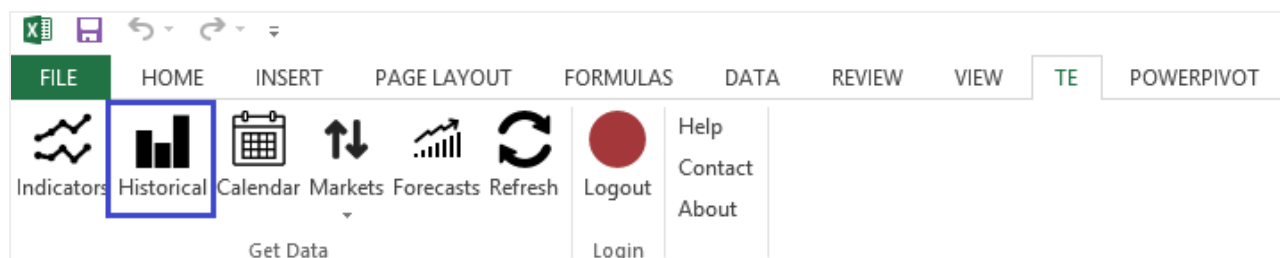


Results

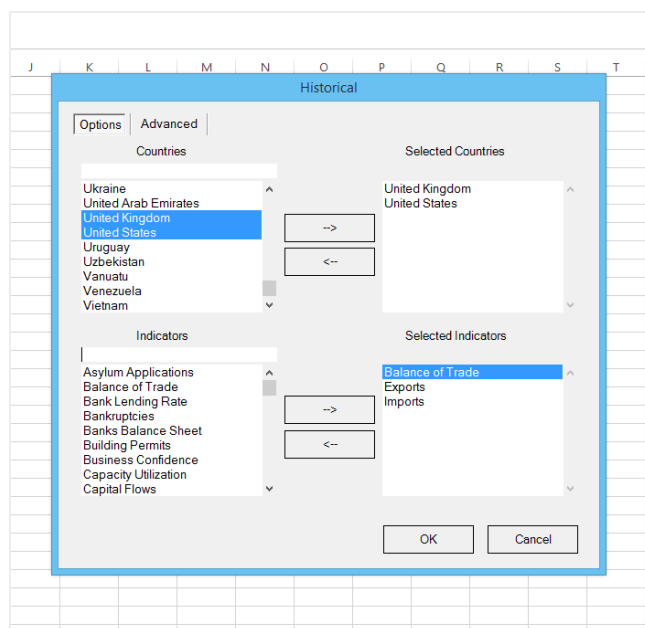
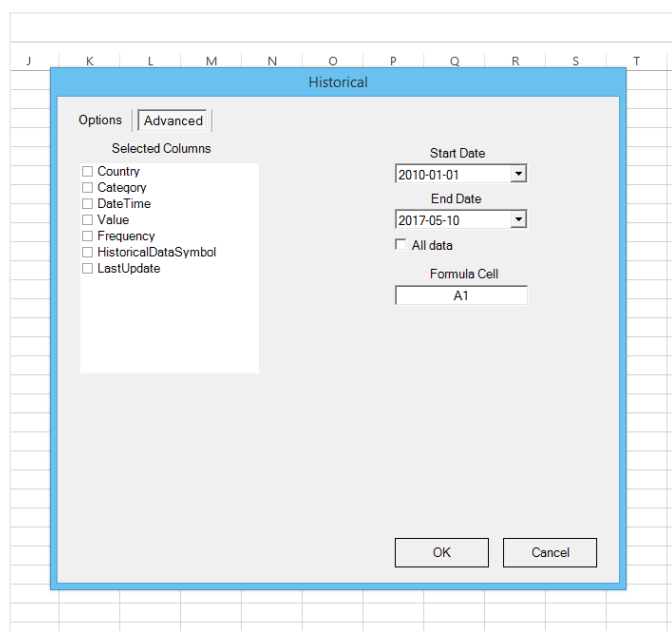
[illegible]

How to get the historical data:

- Pick *Historical*:



- At *Options* choose indicator(s) and countr(ies) you need:
- Go to *Advanced* to select/unselect detailed information about the indicator, including the start date and the end date of your series:

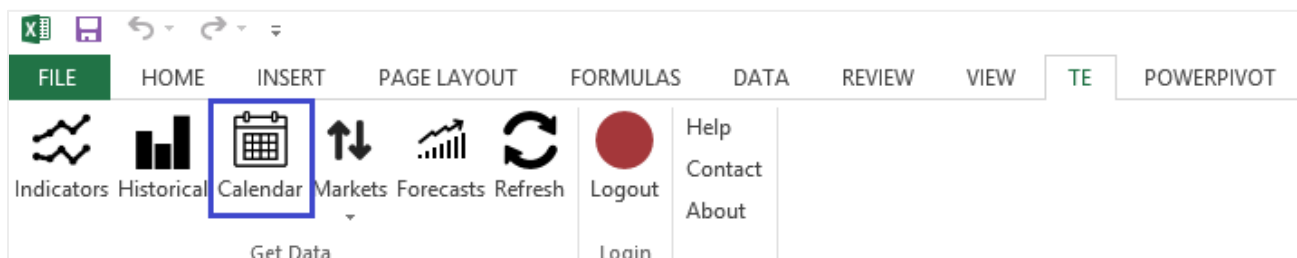


Results:

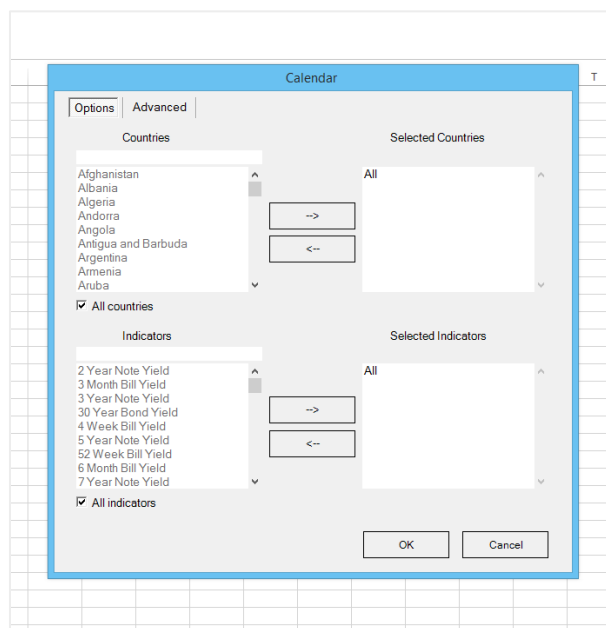
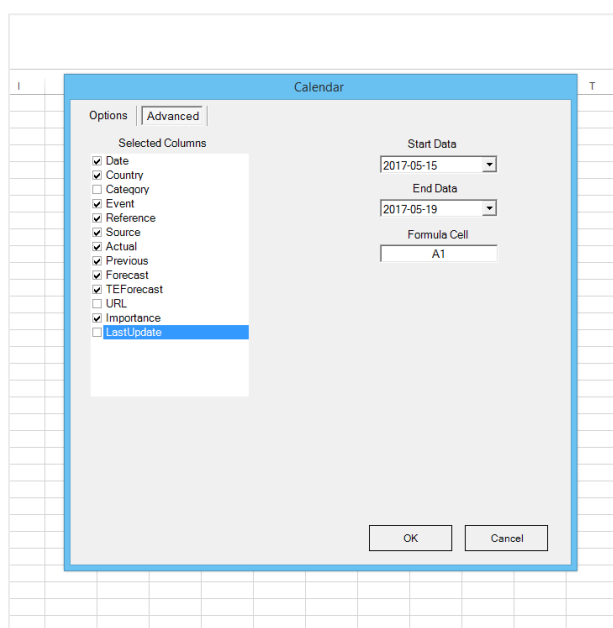
[illegible]

How to get economic calendar:

- Pick *Calendar*.



- At *Options* choose indicator(s) and countr(ies) you need
- Go to *Advanced* to select/unselect detailed information about the calendar events.



- Results:

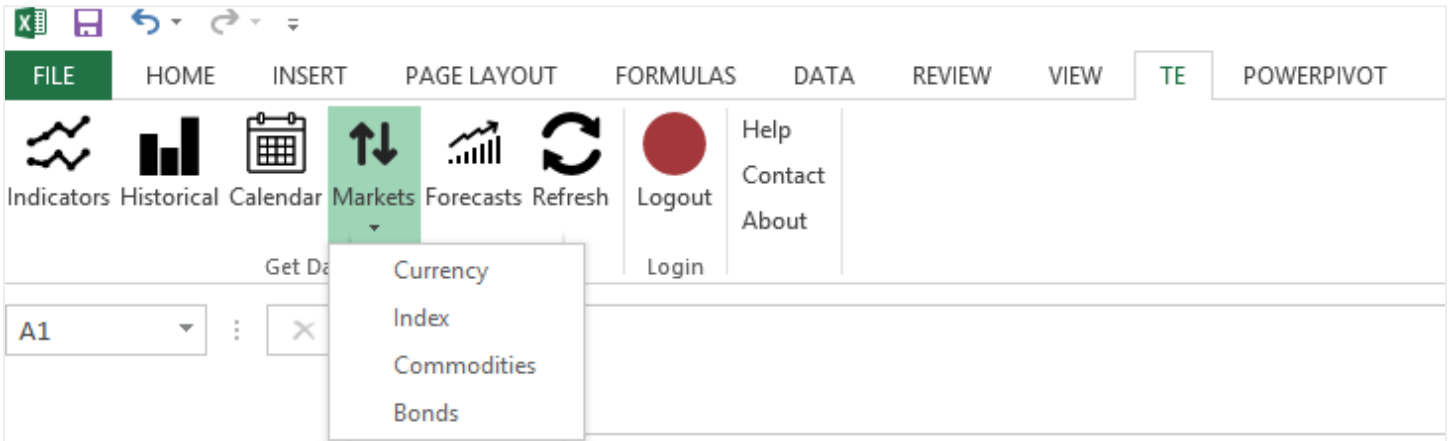
Book2 - Excel

TECalendar("All", "All", "2017-05-15", "2017-05-19", "Date,Country,Event,Reference,Source,Actual,Previous,Forecast,TEForecast,Importance", B2)

| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O |
|----|---------------------|-------------|------------------------------|-----------|--|-----------|----------|----------|------------|------------|---|---|---|---|---|
| | Updated at 15:29:59 | Country | Event | Reference | Source | Actual | Previous | Forecast | TEForecast | Importance | | | | | |
| 3 | 5/15/2017 | Cambodia | King's Birthday | | | | | | | 1 | | | | | |
| 4 | 5/15/2017 | Paraguay | Independence Day | | | | | | | 1 | | | | | |
| 5 | 5/15/2017 | Samoa | Mother's Day | | | | | | | 1 | | | | | |
| 6 | 5/15/2017 1:30 | Australia | Home Loans MoM | Mar | | | -0.50% | | | 2 | | | | | |
| 7 | 5/15/2017 2:00 | China | Fixed Asset Investment (YTD) | Apr | National Bureau of Statistics of China | | 9.20% | 9.10% | 9.45% | 2 | | | | | |
| 8 | 5/15/2017 2:00 | China | Retail Sales YoY | Apr | National Bureau of Statistics of China | | 10.90% | 10.80% | 10.85% | 2 | | | | | |
| 9 | 5/15/2017 2:00 | China | Industrial Production YoY | Apr | National Bureau of Statistics of China | | 7.60% | 7.10% | 6.66% | 2 | | | | | |
| 10 | 5/15/2017 2:30 | Thailand | GDP Growth Rate QoQ | Q1 | Nesdb, Thailand | | 0.40% | | 1% | 2 | | | | | |
| 11 | 5/15/2017 2:30 | Thailand | GDP Growth Rate YoY | Q1 | Nesdb, Thailand | | 3.00% | | 3.40% | 2 | | | | | |
| 12 | 5/15/2017 4:00 | Indonesia | Exports YoY | Apr | Statistics Indonesia | | 23.55% | | | 1 | | | | | |
| 13 | 5/15/2017 4:00 | Indonesia | Imports YoY | Apr | Statistics Indonesia | | 18.19% | | | 1 | | | | | |
| 14 | 5/15/2017 4:00 | Indonesia | Balance of Trade | Apr | Statistics Indonesia | \$1.23B | | | \$1.1B | 2 | | | | | |
| 15 | 5/15/2017 4:00 | Indonesia | Car Sales YoY | Apr | PT Astra International TBK | | 7.90% | | | 1 | | | | | |
| 16 | 5/15/2017 4:00 | Malaysia | Unemployment Rate | Mar | Department of Statistics Malaysia | | 3.50% | | 3.60% | 1 | | | | | |
| 17 | 5/15/2017 4:30 | Netherlands | Retail Sales YoY | Mar | Statistics Netherlands | | 1.30% | | 2.32% | 1 | | | | | |
| 18 | 5/15/2017 5:00 | Estonia | Unemployment Rate | Q1 | Statistics Estonia | | 6.60% | | 6.90% | 1 | | | | | |
| 19 | 5/15/2017 6:00 | Finland | Current Account | Mar | Bank of Finland | €-69M | | | €-141.1M | 1 | | | | | |
| 20 | 5/15/2017 6:00 | Finland | Inflation Rate YoY | Apr | Statistics Finland | | 0.80% | | 0.83% | 1 | | | | | |
| 21 | 5/15/2017 6:00 | Finland | Inflation Rate MoM | Apr | Statistics Finland | | 0.00% | | 0.12% | 1 | | | | | |
| 22 | 5/15/2017 6:00 | Georgia | Balance of Trade | Apr | National Bank of Georgia | \$-397.6M | | | | 1 | | | | | |
| 23 | 5/15/2017 6:00 | Norway | Balance of Trade | Apr | Statistics Norway | NOK22.7B | | | | 1 | | | | | |
| 24 | 5/15/2017 6:30 | India | WPI Inflation YoY | Apr | Office of the Economic Advisor, India | | 5.70% | 5.10% | 5.55% | 2 | | | | | |
| 25 | 5/15/2017 6:30 | India | WPI Food YoY | Apr | Office of the Economic Advisor, India | | 3.12% | | | 1 | | | | | |
| 26 | 5/15/2017 6:30 | India | WPI Fuel YoY | Apr | Office of the Economic Advisor, India | | 18.16% | | | 1 | | | | | |
| 27 | 5/15/2017 6:30 | India | WPI Manufacturing YoY | Apr | Office of the Economic Advisor, India | | 2.99% | | | 1 | | | | | |

How to get Market data:

- Pick *Markets* and then choose between Currency, Index, Commodities and Bonds:



- Results:

FILE

HOME

INSERT

PAGE LAYOUT

FORMULAS

DATA

REVIEW

VIEW

TE

POWERPIVOT

Indicators

Historical

Calendar

Markets

Forecasts

Refresh

Logout

Contact About

Get Data

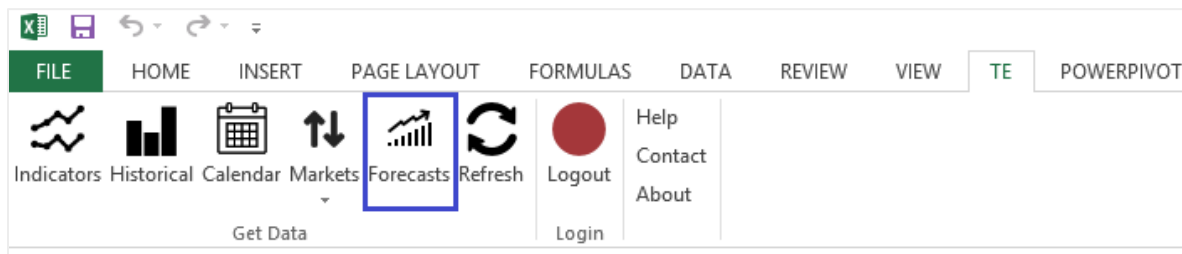
Login

A2

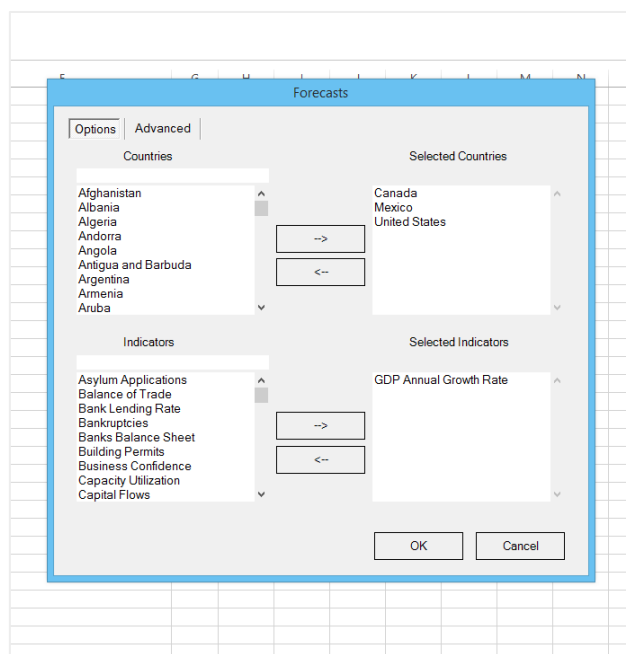
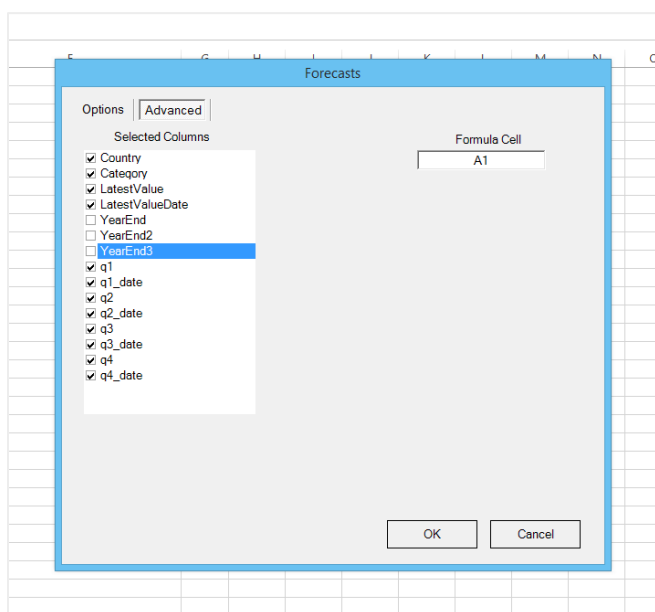
| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X |
|----|---------------------|--------------|----------|--------------------|----------------------|-----------------|---------|----------|------------|-----------|----------|---------|-----------|----------|----------|-----------|----------|----------|-----------|----------|-----------|----------|-----------|---|
| 1 | Updated at 15:34:21 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | Ticker | Name | | Country | Date | Last | Importan | DailyCharg | DailyPerc | WeeklyCh | WeeklyP | MonthlyCh | MonthlyP | YearlyCh | YearlyPer | YTDChang | YTDPerce | yesterday | lastWeek | lastMonth | lastYear | startYear | |
| 3 | | ADRIND | ADR | NYSE International | United States | 5/9/2017 | 5270.4 | 20 | -14.99 | -0.2886 | 40.47 | 0.7738 | 144.8 | 2.825 | 595.63 | 12.7414 | 413.29 | 8.509 | 5285.37 | 5229.91 | 5125.58 | 4674.75 | 4857.09 | |
| 4 | | ADSMI:IND | ADSMI | Abu Dhabi General | United Arab Emirates | 5/9/2017 | 4597.4 | 330 | 20.02 | 0.4386 | 0 | 0.6651 | 1.4721 | 157.26 | 3.552 | 50.78 | 1.12 | 4564.63 | 4584.65 | 4518.14 | 4427.39 | 4533.87 | | |
| 5 | | AEX:IND | AEX | AEX | Netherlands | 5/10/2017 14:34 | 5944.83 | 190 | -1.38 | -0.26 | 9.35 | 1.7793 | 15.67 | 3.0183 | 98.56 | 22.5915 | 48.46 | 9.9636 | 536.26 | 525.48 | 519.16 | 436.27 | 486.37 | |
| 6 | | ASX:IND | AS30 | Australian All | Australia | 5/10/2017 | 5911.1 | 100 | 36.566 | 0.6224 | -8.843 | -0.1494 | -53.513 | -0.8972 | 476.31 | 8.7641 | 126.471 | 2.1863 | 5874.534 | 5919.943 | 5964.613 | 5434.79 | 5784.629 | |
| 7 | | AS51:IND | AS51 | ASX 200 | Australia | 5/10/2017 | 5875.4 | 100 | 35.497 | 0.6078 | -16.942 | -0.2875 | -53.874 | -0.9086 | 503.107 | 9.3648 | 159.5899 | 2.792 | 5839.903 | 5892.342 | 5929.274 | 5372.293 | 5715.81 | |
| 8 | | AS52:IND | AS52 | ASX 50 | Australia | 5/10/2017 | 5845 | 100 | 27.324 | 0.4697 | -44.916 | -0.7626 | -98.997 | -1.6655 | 477.029 | 8.8866 | 115.685 | 2.0912 | 5817.676 | 5889.916 | 5943.997 | 5367.971 | 5728.315 | |
| 9 | | ASE:IND | ASE | Athens General | Greece | 5/10/2017 | 790.2 | 480 | 11.83 | 1.5198 | 41.59 | 5.5556 | 110.14 | 16.1956 | 171.14 | 27.6451 | 143.259 | 2.6206 | 778.37 | 748.61 | 680.06 | 619.06 | 646.61 | |
| 10 | | ASX:IND | ASX | FTSE All | United Kingdom | 5/10/2017 | 4052.5 | 61 | 21.18 | 1.5254 | 74.11 | 1.8628 | 31.8 | 0.7909 | 668.9 | 19.7687 | 179.32 | 4.2697 | 4031.36 | 4020.74 | 3383.64 | 3873.22 | | |
| 11 | | ATX:IND | ATX | ATX | Austria | 5/10/2017 | 3065.2 | 130 | -20.96 | -0.6792 | 67.83 | 2.263 | 178.89 | 6.1978 | 850.02 | 38.3718 | 41.03 | 15.4542 | 3086.2 | 2997.41 | 2886.35 | 2215.22 | 2654.94 | |
| 12 | | BEL20:IND | BEL20 | Euronext BEL 20 | Belgium | 5/10/2017 | 4039.2 | 270 | 2.41 | 0.0597 | 106.35 | 2.7041 | 231.61 | 6.0828 | 696.33 | 20.8302 | 408.99 | 11.2663 | 4036.8 | 3932.86 | 3807.66 | 3342.88 | 3630.22 | |
| 13 | | BELX15:IND | BELX15 | BELX 15 | Serbia | 5/9/2017 | 715.04 | 940 | -0.71 | -0.0992 | -4.93 | -0.6848 | -10.84 | -1.4934 | 97.12 | 15.7172 | -2.33 | -0.3248 | 715.75 | 719.97 | 725.88 | 617.92 | 717.37 | |
| 14 | | BET:IND | BET | BET | Romania | 5/10/2017 13:30 | 8328.9 | 560 | 13.23 | 0.16 | 119.05 | 1.4501 | 128.75 | 1.5701 | 1869.94 | 28.55 | 1243.88 | 17.5564 | 831.67 | 8209.88 | 8200.18 | 6458.99 | 7085.05 | |
| 15 | | BGSMDC:IND | BGSMDC | Gaborone | Botswana | 5/9/2017 | 9367 | 999 | 2.56 | 0.03 | | | | | -832.34 | -8.1284 | 15.93 | 0.1696 | 9405.41 | | 10239.88 | 9391.61 | | |
| 16 | | BLOM:IND | BLOM | Blom | Lebanon | 5/9/2017 | 1178.3 | 930 | 23.549 | 2.0393 | 0 | 0 | -1.843 | -0.1562 | 23.398 | 2.026 | -27.142 | -2.2516 | 1154.759 | 1178.308 | 1180.151 | 1154.91 | 1205.45 | |
| 17 | | BSX:IND | BSX | BSX | Bermuda | 5/9/2017 | 2075.9 | 999 | 0 | 0 | 25.72 | 1.2545 | 141.44 | 7.3115 | 898.88 | 76.3678 | 152.13 | 7.9078 | 2075.92 | 2050.2 | 1934.48 | 1177.04 | 1923.79 | |
| 18 | | BUX:IND | BUX | BUX | Hungary | 5/10/2017 | 33563 | 610 | 53.2288 | 0.1588 | 1485.499 | 4.6309 | 1364.069 | 4.2364 | 6717.989 | 25.0249 | 1464.169 | 4.5614 | 3305.999 | 32077.72 | 3199.158 | 26845.23 | 3209.095 | |
| 19 | | BVLX:IND | BVLX | PSI Geral | Portugal | 5/10/2017 | 2829.6 | 490 | 1.0901 | 0.0385 | 57.8701 | 2.0879 | 102.5101 | 3.759 | 381.5201 | 15.5847 | 283.5401 | 11.1366 | 2828.48 | 2771.7 | 2727.06 | 2448.05 | 2546.03 | |
| 20 | | BVPSBPVS:IND | BVPSBPVS | BVPSI | Panama | 5/9/2017 | 420.38 | 920 | 0.06 | 0.0143 | 0.02 | 0.0048 | 3.24 | 0.7767 | 26.87 | 6.8283 | 7.09 | 1.7155 | 420.32 | 420.36 | 417.14 | 393.51 | 413.29 | |
| 21 | | CAC:IND | CAC | CAC 40 | France | 5/10/2017 14:34 | 5397 | 80 | -0.47 | -0.01 | 92.89 | 1.7513 | 289.59 | 5.67 | 1058.83 | 24.4071 | 514.66 | 10.5412 | 5398.01 | 5304.15 | 5107.45 | 4338.21 | 4882.38 | |
| 22 | | CASE:IND | CASE | Egypt EGX 30 | Egypt | 5/10/2017 | 12993 | 420 | 59.72 | 0.4617 | 389.84 | 3.0931 | -2.31 | -0.0178 | 5490 | 13.1668 | 702.79 | 5.7181 | 12933.68 | 12603.56 | 12995.71 | 7503.4 | 12290.61 | |
| 23 | | CCMP:IND | CCMP | NASDAQ | United States | 5/10/2017 | 6104.9 | 4 | -15.6699 | -0.2565 | 32.3401 | 0.5326 | 238.1181 | 4.0588 | 1344.202 | 28.2355 | 721.7701 | 13.408 | 6107.582 | 6072.55 | 5866.772 | 4670.688 | 5383.12 | |
| 24 | | COLCAP:IND | COLCAP | COLCAP | Colombia | 5/10/2017 | 1410.2 | 340 | 3.0599 | 0.2175 | 40.0599 | 2.9238 | 35.7599 | 2.6018 | 73.8399 | 5.5255 | 64.2999 | 4.7775 | 1420.137 | 1370.13 | 1374.43 | 1336.35 | 1345.89 | |

How to get forecasts:

- Pick *Forecasts*:



- At *Options* choose indicator(s) and countr(ies) you need:
- Go to *Advanced* to select/unselect the reference periods or other detailed information:



- Results:

[illegible]