

CMIE Database Guide to start with Economic Outlook





Economic Outlook

Link for the database- https://economicoutlook.cmie.com/

Economic Outlook is a database that provides information service to keep you up-to-date on the macro-economic environment

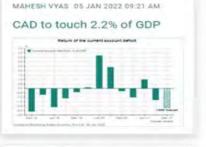
With

- Copious reliable Data 3 mn time series data covers offical statistics and exclusive data sets from CMIE
- Incisive independent Analysis Around 35-40 analysis released every month
- Forecasts every quarter 8 quarter and 5 years Ahead
- Regular Alerts- Customisation in setting alerts for regularly monitored data
- Release calendar- Maintains data release calendar, heps users in planning data donwloads
- Tidings- Archives of economic news segrated by 20 chapters from 2012 onwards.

Weekly, Monthly and Quarterly analysis are posted regularly that gives glimpse of Indian Economy.



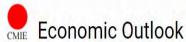




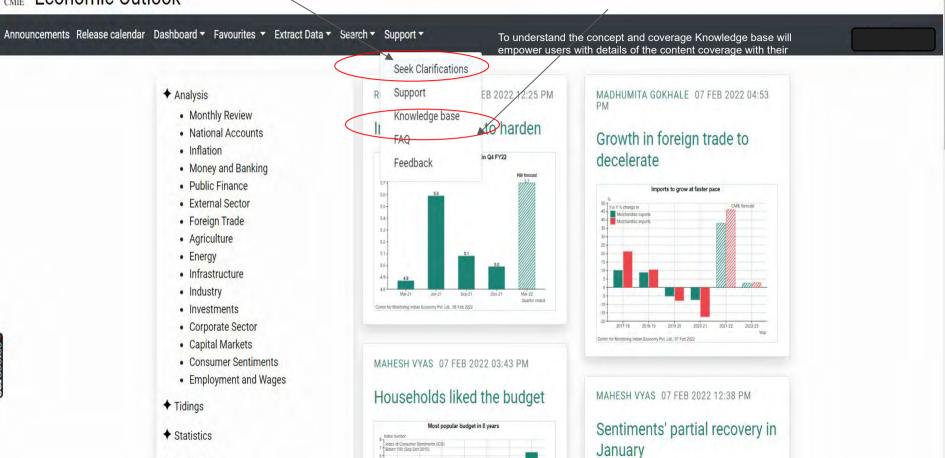
MAHESH VYAS 02 JAN 2022 10:49 AM

Untick in project completions

CMIE Forecast various economic indicator 5 years and 8 quarters ahead

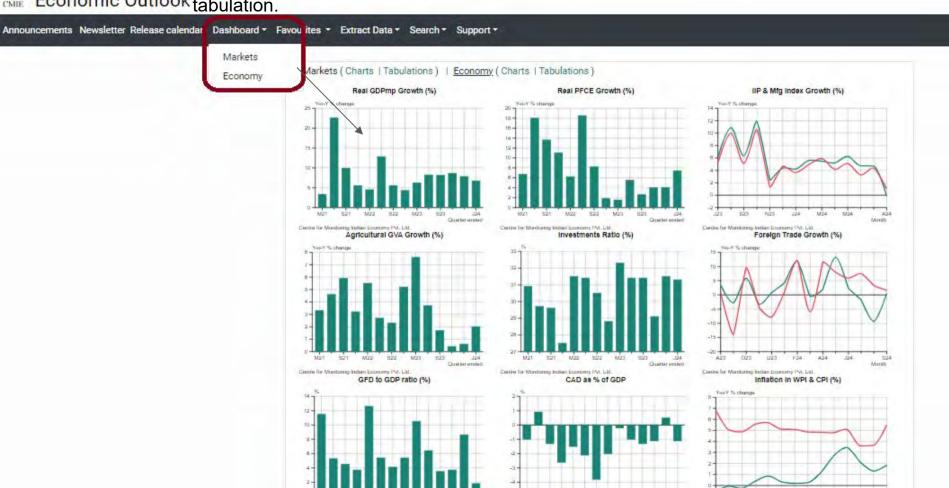


Seek clarification- Helps to clarify your doubts from



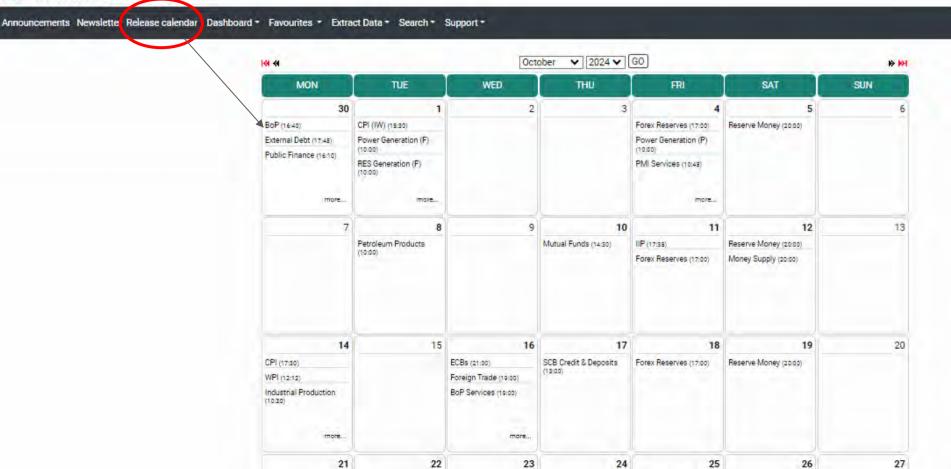


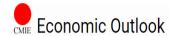
Dashboard helps to monitor the latest trend in market and economy with help of chart and Economic Outlook tabulation.





Economic OutlookRelease Calendar- This is the advance release calendar help you to know the release date of data.





Star for marking a report as favourite / click on excel logo for download of data

Gross Value Added at Constant Basic Prices: By Economic Activity: Base Year 2011-12

Sources

Y-o-Y % change : 1964-65 to 2023-24

Updated on: 04 Mar 2024 12:17:58 P

1↓	010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Total	8.03	5.22	5.42	6.05	7.15	8.03	7.97	6.23	5.81	3.94	-4.15	9.38	6.69	6.91
Agriculture, forestry and fishing	8.79	6.40	1.49	5.57	-0.22	0.65	6.80	6.61	2.10	6.16	4.01	4.62	4.71	0.66
Crops including irrigation	11.44	7.20	0.17	5.41	-3.73	-2.91	5.25	5.38	-2.41	5.66	2.60	3.24	4.75	
Crops	11.76	7.41	0.13	5.49	-3.89	-3.09	5.36	5.50	-2.56	5.80	2.82	1.64		
Irrigation	3.03	1.34	1.39	3.05	1.17	2.03	2.44	1.90	1.83	1.84	1.75	1.91		
Livestock	7.29	7.51	5.21	5.57	7.40	7.48	9.99	7.86	8.67	7.53	6.20	6.39	5.02	
Forestry and logging	-3.10	-1.46	0.25	5.89	1.90	1.75	5.54	5.40	7.61	6.11	5.76	0.56	0.97	
Fishing and aquaculture	5.54	5.20	4.90	7.18	7.51	9.70	10.45	15.16	8.49	4.47	3.78	13.71	7.58	
Industry	7.90	3.63	3.27	3.79	7.00	9.58	7.72	5.86	5.32	-1.40	-0.44	12.24	2.11	9.02
Mining and quarrying	13.46	-17.53	0.60	0.19	9.72	10.15	9.84	-5.62	-0.85	-2.96	-8.22	6.25	1.93	8.11
Manufacturing	7.70	3.13	5.45	4.97	7.90	13.06	7.93	7.53	5.41	-2.97	3.07	9.96	-2.20	8.49
Food products, beverages and tobacco	-10.81	17.00	-7.75	-0.63	2.65	16.18	10.82	5.62	20.67	-15.85	-0.17	-4.25	0.75	
Textiles, apparel and leather products	6.66	1.27	15.77	21.99	0.01	19.64	0.83	7.58	6.81	-3.03	-9.39	18.72	-10.39	
Metal products	11.46	-1.24	3.87	16.27	-5.81	-13.74	26.59	12.04	2.11	0.89	15.27	18.62	-2.51	
Machinery and equipment	8.87	8.80	3.31	-6.00	9.85	20.32	10.45	12.41	8.91	-7.76	-4.50	9.16	4.77	
Other manufactured goods	11.90	-1.45	8.72	3.11	17.54	16.66	3.00	3.64	0.21	2.66	8.01	7.75	-3.95	
Electricity, gas, water supply and other utility services	7.11	8.56	2.66	4.16	7.24	4.72	9.97	10.61	7.88	2.26	-4.18	10.32	9.44	7.52
Electricity	7.71	9.49	2.29	2.93	7.10	3.92	8.90	12.20	6.52	1.41	-5.33	8.75		
Gas	1.71	2.12	-2.71	-0.97	-9.19	2.97	7.05	6.26	12.20	-2.45	-6.50	7.98		
Water supply			8.32	15.12	20.80	8.44	19.90	0.56	14.53	7.16	0.43	19.53		
Other utility services			6.75	10.36	7.58	9.40	8.85	13.71	9.10	6.87	-0.60	6.40		
Construction	6.09	13.14	0.35	2.66	4.30	3.60	5.91	5.22	6.48	1.62	-4.61	19.91	9.44	10.67
Services	7.84	5.86	8.33	7.66	9.81	9.44	8.46	6.34	7.17	6.43	-8.35	9.18	10.01	7.50
Trade, hotels, transport, communication and broadcasting services	11.76	6.36	9.77	6.51	9.42	10.24	7.71	10.34	7.19	5.96	-19.93	15.16	11.99	6.46
Financial services, real estate and professional services	4.68	4.49	9.74	11.15	11.05	10.66	8.64	1.77	6.98	6.78	1.93	5.71	9.05	8.21
Public administration, defence and other services	7.56	7.28	4.26	3.85	8.31	6.12	9.33	8.35	7.47	6.58	-7.57	7.52	8.92	7.75



Download data for long time series; download as data dump

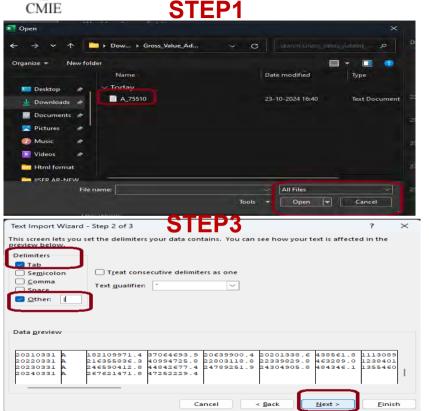
Gross Value Added at Current Basic Prices: By Economic Activity: E Rs. Million : 1964-65 to 2023-24	<u>Sources</u> Updated on : 03 Jun 2024 03:46:46								
↑ .	5-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
otal	44,986.5	139,652,001.9	155,056,652.1	171,751,283.0	183,811,173.2	182,109,971.4	216,355,836.3	246,590,412.8	267,621,471
Agriculture, forestry and fishing	75,328.6	25,186,620.2	28,298,258.5	30,299,250.5	33,684,712.3	37,064,693.9	40,994,725.8	44,842,677.4	47,252,229
Crops including irrigation	79,920.0	14,860,443.1	16,332,641.9	16,807,765.5	18,852,762.7	20,639,900.4	22,803,118.8	24,789,251.9	
Crops	02,750.0	14,475,097.9	15,937,072.9	16,400,239.7	18,418,014.6	20,201,338.6	22,339,829.8	24,304,905.8	
Irrigation	77,170.0	385,345.1	395,569.0	407,525.8	434,748.1	438,561.8	463,289.0	484,346.1	
Livestock	24,090.0	6,726,111.6	7,856,832.6	8,820,088.8	9,779,176.1	11,130,892.5	12,384,013.4	13,554,602.6	
Forestry and logging	44,120.0	2,053,637.1	2,176,033.6	2,550,529.6	2,697,269.8	2,844,454.2	2,973,369.1	3,248,753.0	
Fishing and aquaculture	27,210.0	1,546,428.5	1,932,750.4	2,120,866.5	2,355,503.8	2,449,446.7	2,834,224.4	3,250,069.9	
Industry	62,482.6	40,971,083.7	45,288,640.7	49,917,978.0	49,437,700.7	49,879,258.4	62,454,110.5	68,139,653.8	73,929,644
Mining and quarrying	40,111.5	3,268,079.1	3,361,091.3	3,776,610.8	3,570,007.2	3,241,400.9	4,393,391.9	4,946,019.2	5,258,810
Manufacturing	61,888.0	23,337,213.5	25,666,233.6	28,125,599.6	27,051,007.7	28,034,947.2	33,926,047.9	35,364,612.6	38,197,485
Food products, beverages and tobacco	38,323.4	2,596,678.0	2,780,886.1	3,356,787.7	2,901,519.2	3,010,682.1	3,082,639.2	3,255,409.6	
Textiles, apparel and leather products	03,571.5	3,031,549.1	3,324,698.6	3,662,990.7	3,537,273.0	3,186,796.2	4,215,853.8	3,955,201.6	
Metal products	28,676.6	2,739,628.0	3,331,772.5	3,687,605.2	3,575,274.3	4,253,053.4	6,201,478.0	6,412,985.0	
Machinery and equipment	51,680.0	5,410,551.1	5,871,614.9	6,504,418.1	6,082,604.3	5,917,234.8	6,787,643.9	7,422,637.4	
Other manufactured goods	39,636.5	9,558,807.3	10,357,261.5	10,913,797.9	10,954,336.9	11,667,180.7	13,638,433.1	14,318,379.0	3000
Electricity, gas, water supply and other utility services	49,646.1	3,557,090.0	4,257,177.3	4,494,589.3	5,029,993.4	5,007,795.6	5,777,925.7	6,042,088.8	6,634,580
Electricity	80,590.0	2,737,338.4	3,320,244.6	3,398,568.0	3,826,893.6	3,745,429.2	4,220,234.8	4,335,937.5	
Gas	46,270.0	191,152.4	238,845.5	279,405.1	294,406.5	293,765.0	414,120.0	349,170.9	
Water supply	21,160.0	402,483.6	419,274.0	496,594.1	557,508.2	593,012.1	707,288.6	851,069.9	
Other utility services	01,630.0	226,110.0	278,813.3	320,022.0	351,185.1	375,589.3	436,282.4	505,910.4	
Construction	10,837.0	10,808,701.0	12,004,138.4	13,521,178.3	13,786,692.4	13,595,114.7	18,356,745.0	21,786,933.2	23,838,767
Services	07,175.3	73,494,298.0	81,469,752.9	91,534,054.6	100,688,760.1	95,166,019.2	112,907,000.0	133,608,081.6	146,439,597

Click on this yellow folder file to download data from 1950 onwards. The data will be downloaded as txt format. Open the data into excel and organise data using import wizard

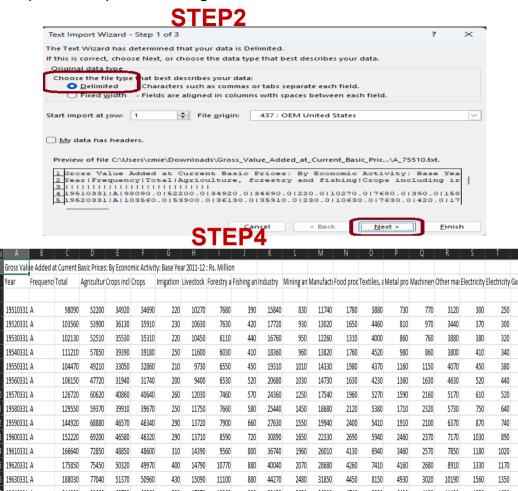
Process for timeseries download has been successfully completed To access downloaded file, please click Here



The data file is downloaded zip format> unzip it and open it through a blank excel file

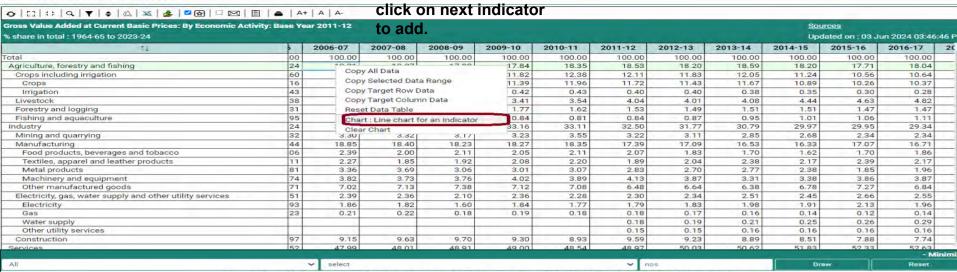


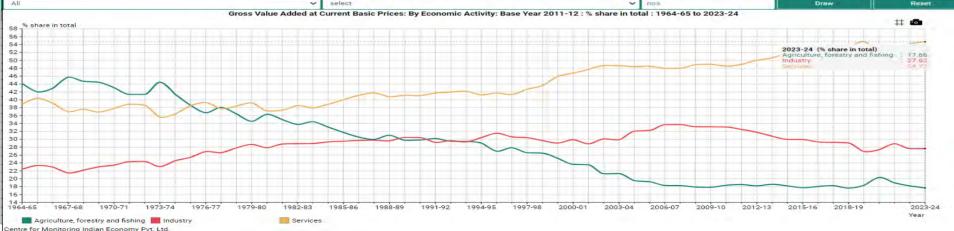
In other user shift+ backslash to get pipe symbol and click on next and finish to get data arranged in excel





Right click on any indicator/s to plot a chart/ minimise chart and

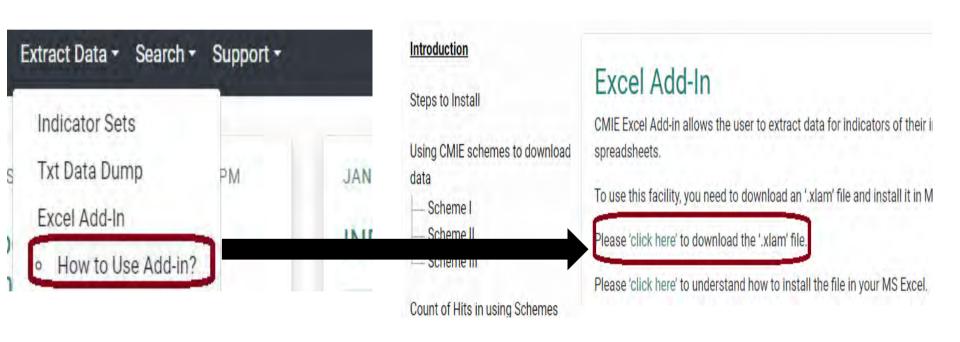






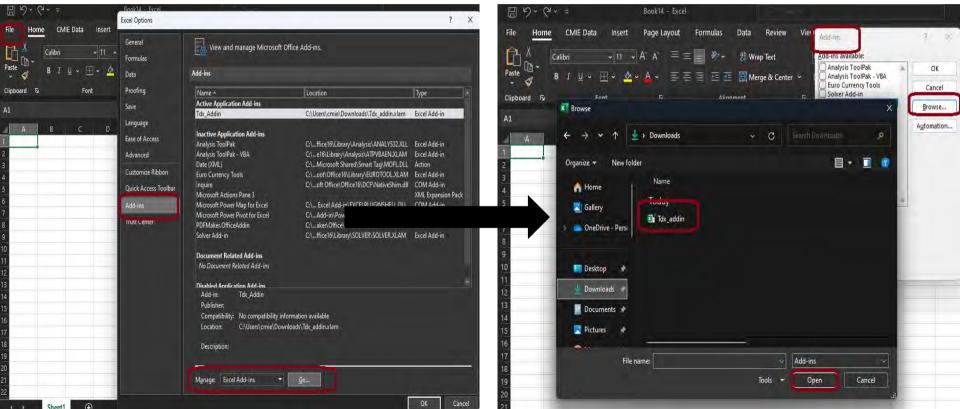
Excel addin:

How to add excel add-in: go to extract data>click on "how to use excel addin and "click here" to download excel addin





Open a blank excel sheet>go to options>click on add-in> select add-in under manage and click on go> click on browse>select "Tdx_addin" and click on open>click on add

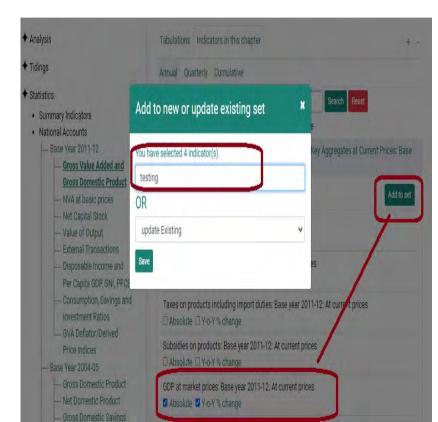


How to use excel addin

Step 1: Make user defined indicators set- Go to any chapter and click on indicators in this chapter and select indicators of your choice>click on add to set>give it a name and

save





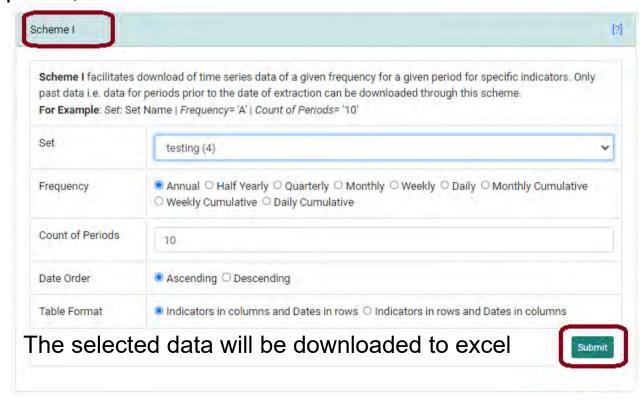


How to download data for excel add-in

Step 1: Go to "Data Extraction"



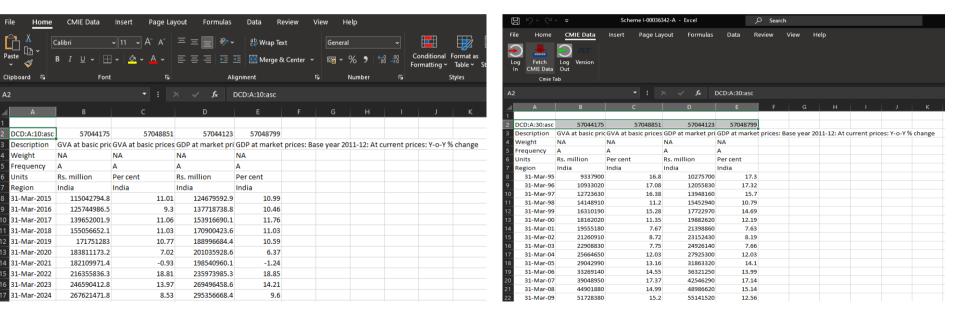
Step 2: select the saved set, desired frequency, count of period, date order and table format. Then click on submit...





DCD:A:10:ASC where DCD is code, A is frequency which can be changed to Q for quarterly, M for monthly, W for weekly and D for daily. 10 is number of observation which can also be changed as you can see in screen shot 2 the observation is changed to 30 to get data for 30 years.

To update the excel file just select the code as in DCD:A:30:ASC here, along with indicators code as shown in the screen shot 2 and click on fetch data. It will refresh and update the data for 30 years.



You need to login with your login credentials to update data in excel.



