

# **START GUIDE**

## **CDMNext**

### **V.3.0**

## TABLE OF CONTENTS

1. PRODUCT OVERVIEW .....	3
2. Starting CDMNEXT .....	3
2.1 Login .....	3
2.2 Prerequisites .....	4
2.3 Landing Page .....	4
3. creating insights .....	6
3.1 Data Discovery .....	8
3.2 Data Selection .....	14
3.3 Data Transformation .....	17
3.4 Visualization .....	18
3.5 Series Suggestion Manager .....	20
3.6 Download .....	25
3.7 Alerts .....	28
3.8 Share .....	29
4. User Setting .....	30
4.1 General Setting .....	30
5. what's new .....	31
6. About CEIC and Our Databases .....	32

## 1. PRODUCT OVERVIEW

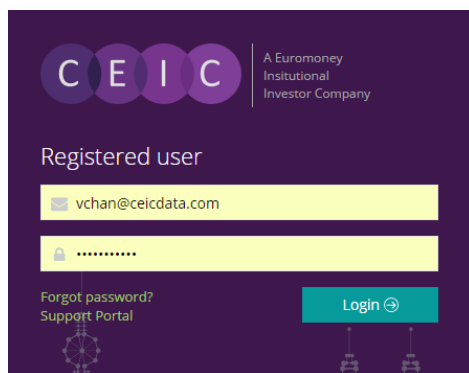
CDMNext offers a transformed web-based platform from a generic data extraction tool allowing users to create quick analysis in a form of insights with rapid and easy access to CEIC databases. We have introduced substantial improvements from performance to usability to capabilities over the previous web and desktop versions (WebCDM + CDM).

With the goal to improve user experiences with simple steps and clicks to complete a workflow, our proprietary platform conveys a new concept in data discovery, advanced visualization, data transformation, extraction, integration, management, collaboration and engagement.

## 2. STARTING CDMNEXT

### 2.1 Login

To access CDMNext, go to <https://insights.ceicdata.com> and log in with your registered email.



#### Forgot password?

Enter your registered email address to reset your password.

#### Support Portal

Login to CEIC Support Portal directly to access our comprehensive Knowledge Base covering solutions and FAQs on data related questions, platform issues and CDMNext functionalities.







### Guest Mode

For IP authenticated users who prefer to navigate CDMNext without registration, a guest access is available for the same subscribed data with limited platform functionalities.



## 2.2 Prerequisites

CDMNext currently supports the following browsers and versions:

Browsers	Resolutions	Devices
<b>Windows 7 and above</b> <ol style="list-style-type: none"> <li>1) Internet Explorer 11+</li> <li>2) Google Chrome 31+</li> <li>3) Firefox 30+</li> <li>4) 360</li> </ol>	 Desktop (with resolution 1920 x 1080 and up)  Laptop (with resolution 1366 x 768 and up)  Tablet (1024x768 - landscape orientation)  Tablet (768x1024 - portrait orientation)	 Desktops, Laptops  iPad 3+
<b>Mac OS X Mavericks</b> <ol style="list-style-type: none"> <li>1) Chrome (latest)</li> <li>2) Firefox (latest)</li> <li>3) Safari 9+</li> </ol>		
<b>iOS 8.0 and above</b> <ol style="list-style-type: none"> <li>1) Chrome (latest)</li> <li>2) Firefox (latest)</li> <li>3) Safari (latest)</li> </ol>		
<b>Android 5.0 and above</b> <ol style="list-style-type: none"> <li>1) Chrome (latest)</li> <li>2) Firefox (latest)</li> </ol>		

## 2.3 Landing Page

Upon logging on CDMNext, the landing page starts with intuitive search to help you discover CEIC data series and CEIC/EMIS insights.

The data and insight discovery tool on the left panel allows users to easily navigate all the available content in our CEIC databases, key series, comparables, release calendar and insights by simply typing any keyword combination. To create an insight, simply add or drag & drop the series and visuals to the right panel.

The series selection and visual creation are collapsed on the right panel.

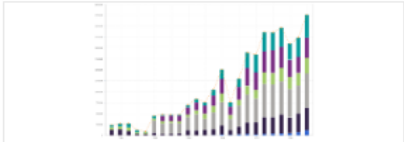
**CEIC** **New User Experience** ☆ ⓘ ⓘ  
 File Alerts Insights Products Footnotes Help ↶ ↷

🔍 What can we help you find? Filters ▾ >

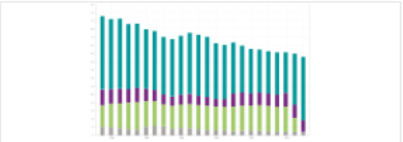
[All](#) [Series](#) [Datasets](#) [Databases](#) [Comparables](#) [Releases](#) [Key series](#) ...

**Search above for your data interests, or explore current data trends below** ✕


**Top Insights** All Insights EMIS Insights




ASEAN Stock Markets




China Individual Income Tax Reform: Asses...




China Macro Economy: Signs of Slowdown ...



India Union Budget 2018-19



India: Goods & Services Tax (GST)



EU Public Finance

[View more →](#)

The menu bar at the top of data discovery allows user to facilitate the insight settings and access help and support.

1. **File** – Open and save insights, and set insight permissions
2. **Alerts** – Set notifications on insight activities
3. **Insights** – Navigate Insight Explorer to access available insights
4. **Products** – Explore CEIC databases including premium suite and highlights of the latest enhancements
5. **Footnotes** – Access the latest information on methodology and data specifics
6. **Help** – Access useful information about CDMNext and contact our Helpdesk team

### 3. CREATING INSIGHTS

To manage your insight on the system landing page (**New Insight**), click on the FILE tab with the following dropdown options:

The screenshot displays the CEIC 'New User Experience' interface. A 'FILE' menu is open, showing options: View, Add to favorite, New, Open, Save, Delete, Save as, Refresh, Settings, Protect, Download, and Share. An 'Insight settings' dialog box is open, with tabs for General, Information, Permissions, Subscription, and Keywords. The 'General' tab is selected, showing the following fields:

- Name:** New User Experience
- Publish to:** None
- Category:** None
- Description:** (Empty text area)

At the bottom of the dialog are buttons for Cancel, Apply, and Save.

- To create a new insight
- To open your existing insights
- To save / delete your current insight
- To copy and save as a new insight
- To refresh / update in your insight
- To manage your insight settings (screenshot)
- To download your insight
- To share your insight with other CDMNext users

Alternatively, if you are on the landing page of **Insight Explorer**, you may search and navigate all the available insights that are previously created / saved by yourself and shared by others. The **search** for insight will run through all the following criteria(s) to help you locate your desired insight(s):

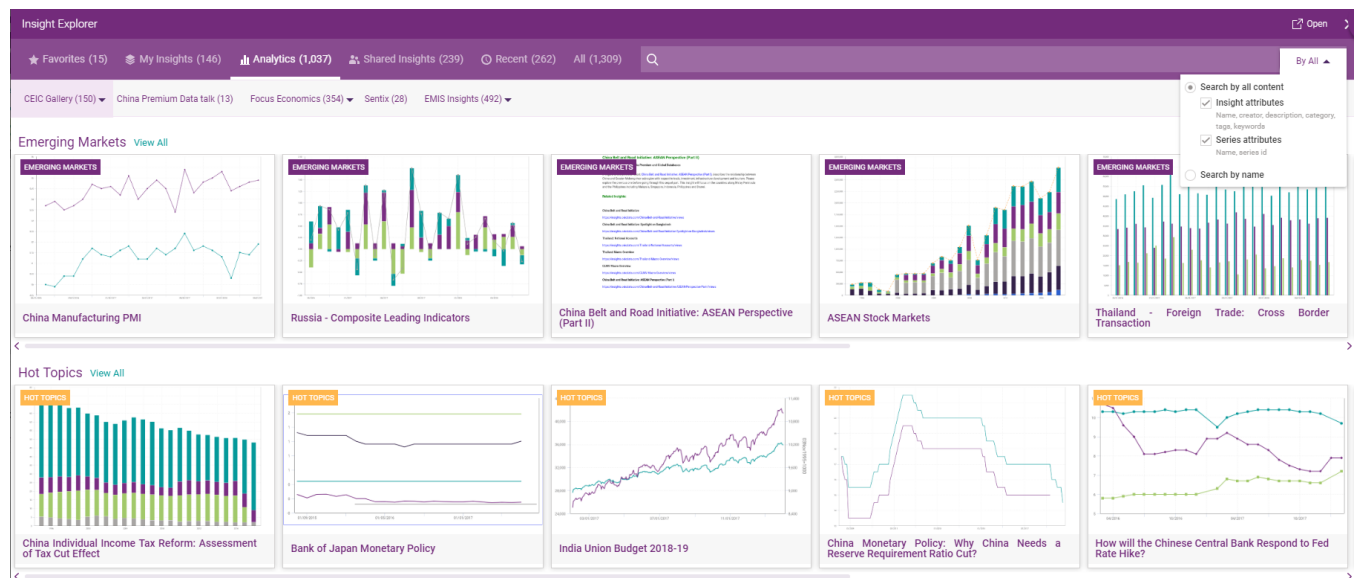
Search by all content –

Insight attributes:

- a) Name
- b) Creator
- c) Description
- d) Category
- e) Tags

Series attributes:

- a) Name
- b) Series ID



### 3.1 Data Discovery

CDMNext provides search customization including sorting options, result display and live search. Under series selection, users can preserve the search selections after actions such as download.

Go to 'Preference' under the drop down menu located in the upper right hand corner to customize your search preference.

#### Search customization

Series selection	<input checked="" type="checkbox"/> Preserve search selection after actions
Selected filters	<input type="checkbox"/> Subscribed series only
By series	Sorting <div>Default</div>
	Show results by <input checked="" type="radio"/> Pagination <input type="radio"/> Infinite scrolling
	Results per page <div>100</div> Slower
	Live search <input checked="" type="radio"/> On <input type="radio"/> Off
	Search data by <input checked="" type="radio"/> All attributes <input type="radio"/> Name only

In the search bar, you may type in any keyword combination to run through the application to locate the desired data series and insights. API and R subscribers can retrieve the search results in those platforms, by selecting to perform the search as an R code or API call.

11,012 series ▲

Indicator ▼

Country ▼

Frequency ▼

Unit ▼

Copy as R code

Copy as API call

Copy as Python call

All

Series

Databases

Key series

Comparables

Releases

...



By default, the **FILTERS** are hidden to save space on the interface. Click on the downward arrow of filters to expand the available series attributes to filter your selection. The multi-dimensional filters include the economic **indicators** in first and second levels (defined by CEIC database structure), **region/country**, **frequency**, **unit**, **source**, **status** and **observation date**.

- To pin your favorite filter to the left in your search (in this example, economic indicators is selected), you can simply drag and drop the selected filter.

The screenshot displays the CEIC search interface. At the top, a search bar contains the text "What can we help you find?" and a dropdown menu shows "5,807,939 series". To the right of the search bar is a "Filters" button with a downward arrow. Below the search bar is a horizontal menu with filters: Region, Frequency, Unit, Source, Status, Date, and More. The "More" filter is selected, and a dropdown menu is open, showing a list of indicators: Foreign Trade, Balance of Payment, National Accounts, Production, Inflation and Price, Government and Public Finance, Labour Market, Monetary, Investment, Domestic Trade and Household Survey, Banking Statistics, Demographic, Transport, Business and Economic Survey, Financial Market, Sales, Orders, Inventory and Shipment, Tourism, Construction, Properties and Real Estate, Interest Rate, Technology and telecommunication, Foreign Exchange, and Commodity Price. Each indicator has a count in parentheses next to it. To the right of the indicator list is a table of search results. The table has columns for Country, Indicator, Unit, and Frequency. The first row shows "Brazil" for "Tax Revenues: Provisional Contribution on Finan..." with a unit of "BRL mn" and a frequency of "0". The second row shows "Brazil" for "Capacity Utilization: Small Enterprises" with a unit of "%" and a frequency of "60". The third row shows "China" for "Consumer Price Index" with a unit of "102.500" and a frequency of "Prev Year=1...". The fourth row shows "China" for "CN: GDP" with a unit of "23,193.770" and a frequency of "RMB bn". The fifth row shows "China" for "Fixed Assets Investment: ytd" with a unit of "54,756,700" and a frequency of "RMB mn". The sixth row shows "China" for "Gross Domestic Product" with a unit of "82,712.170" and a frequency of "RMB bn". The seventh row shows "China" for "Fixed Assets Inv: ytd: Growth" with a unit of "5.700" and a frequency of "%". The eighth row shows "China" for "Producer Price Index: Industrial Products" with a unit of "103.300" and a frequency of "Prev Year=1...". The ninth row shows "Indonesia" for "Exports: fob" with a unit of "15,800" and a frequency of "USD mn". The tenth row shows "South Ko..." for "Exports fob" with a unit of "54,943.933" and a frequency of "Monthly". The eleventh row shows "Malaysia" for "Exports fob" with a unit of "83,048.987" and a frequency of "Monthly". The twelfth row shows "China" for "Exports: HS: USA" with a unit of "42,720.256" and a frequency of "Monthly". The thirteenth row shows "China" for "VAI: YoY (Real)" with a unit of "5.900" and a frequency of "Monthly". To the right of the table is a "Sort By" dropdown menu with options: Popularity, Recently Updated, New Series, % Change, Last Value, Status, Region, Frequency, First Date, Last Date, Unit, and Source.

The faceted search algorithm helps to refine and filter results by selecting one or more criteria in parent-child relationship. Within a rich database, this hierarchy structure enhances the flexibility to retrieve data in a systematic approach by excluding unmatched results.

For example, if you select 'active' under status, other filters will only include 'active' series with narrowed down results.

Under **by series**, the **sort by** field with dropdown options allows users to arrange the results in preferred order.

- Popularity – by series with highest usage

- New series – by newest series last added in the databases
- Recently updated – by latest series with modified time point/status

As you start typing, CDMNext search provides keyword autocomplete in **keyword predictions** which is managed by stemming, search suggestion, acronyms/synonyms.

In the search drop down, **CEIC suggestion** is also made available with relevant series attributes to facilitate facet predictions to speed up the search processing and enriching results.

G
 0 series ▼

gdp  
 gini  
 government revenue  
 government debt  
 government expenditure  
 gold  
 GDP deflator

Region	Group	Indicator	Source
<input type="checkbox"/> Germany	<input type="checkbox"/> G20	<input type="checkbox"/> Gross Domestic Product	<input type="checkbox"/> Garuda Indonesia
<input type="checkbox"/> Greece	<input type="checkbox"/> G7	<input type="checkbox"/> Government Budget	<input type="checkbox"/> General Department of Customs and Excise of Cambodia (Discontinued)
<input type="checkbox"/> Georgia		<input type="checkbox"/> Gross National Income	<input type="checkbox"/> General Insurance Association of Korea
<input type="checkbox"/> Guatemala		<input type="checkbox"/> Gross Disposable Income	<input type="checkbox"/> Geological Survey of Norway
<input type="checkbox"/> Ghana		<input type="checkbox"/> Gold	<input type="checkbox"/> Georgia Electricity System Commercial Operator
<input type="checkbox"/> Guinea		<input type="checkbox"/> Gross Adjusted Disposable Income	<input type="checkbox"/> Georgia ISET Policy Institute

☐ Hide CEIC suggestions

- Additional options in **more** include more filters to search by series name only, subscription only, new series / key series only, forecast series, series with release schedule, and/or series with suggestion for rebased/discontinued series.

☐ Name only  
☐ Subscribed series only  
☐ ☒ New only (14,900)  
☐ ☒ Key only (78,401)  
☐ Forecast (60,507)  
☐ With release schedule (3,897)  
☐ With suggestions for rebased/discontinued series (266,028)

- **Advanced** allows users to include/exclude any keyword combination and series IDs. The search for series ID can filter out non-series ID inputs such as keywords / operators.
- **Help** offers search tips.

At the bottom of the search panel, you may select the number of results to display per page.

Showing 100 results per page

1 2 3 4 5 6 7 8 9 10 Next >

Besides searching for series under database (by database layout tree) and relevancy, users can also search under all, series, key series, datasets, comparables and by release calendar.

A single search screens out the results under all 5 data tabs as well as the insights explorer.

What can we help you find?
 Filters ▾

[All](#)
[Databases](#)
[Series](#)
[Key series](#)
[Datasets](#)
[Comparables](#)
[Releases](#)
...

*Search above for your data interests, or explore current data trends below*
×

Top Insights

ASEAN Stock Markets

China Individual Income Tax Reform: Assessment ...

China Macro Economy: Signs of Slowdown and Po...

India Union Budget 2018-19

India: Goods & Services Tax (GST)

EU Public Finance

[View more →](#)

To access the **series info**, you may click on the green information icon next to the series check box or click on the series name.

☒ China
 

Producer Price Index: Industrial Products
 k
▾

Alternatively, you can right click to view series info and other options including view series in a quick **chart**, **table** or **map**, direct download, respective **footnotes**, or **copy** series as a link.

[All](#)
[Databases](#)
[Series](#)
[Key series](#)
[Datasets](#)
[Comparables](#)
[...](#)

[All databases](#)
[All insights](#)


☐ **World Trend Plus** (332,371)

☐ **All** (332,371)

☐ Global Economic Monitor (20,568)

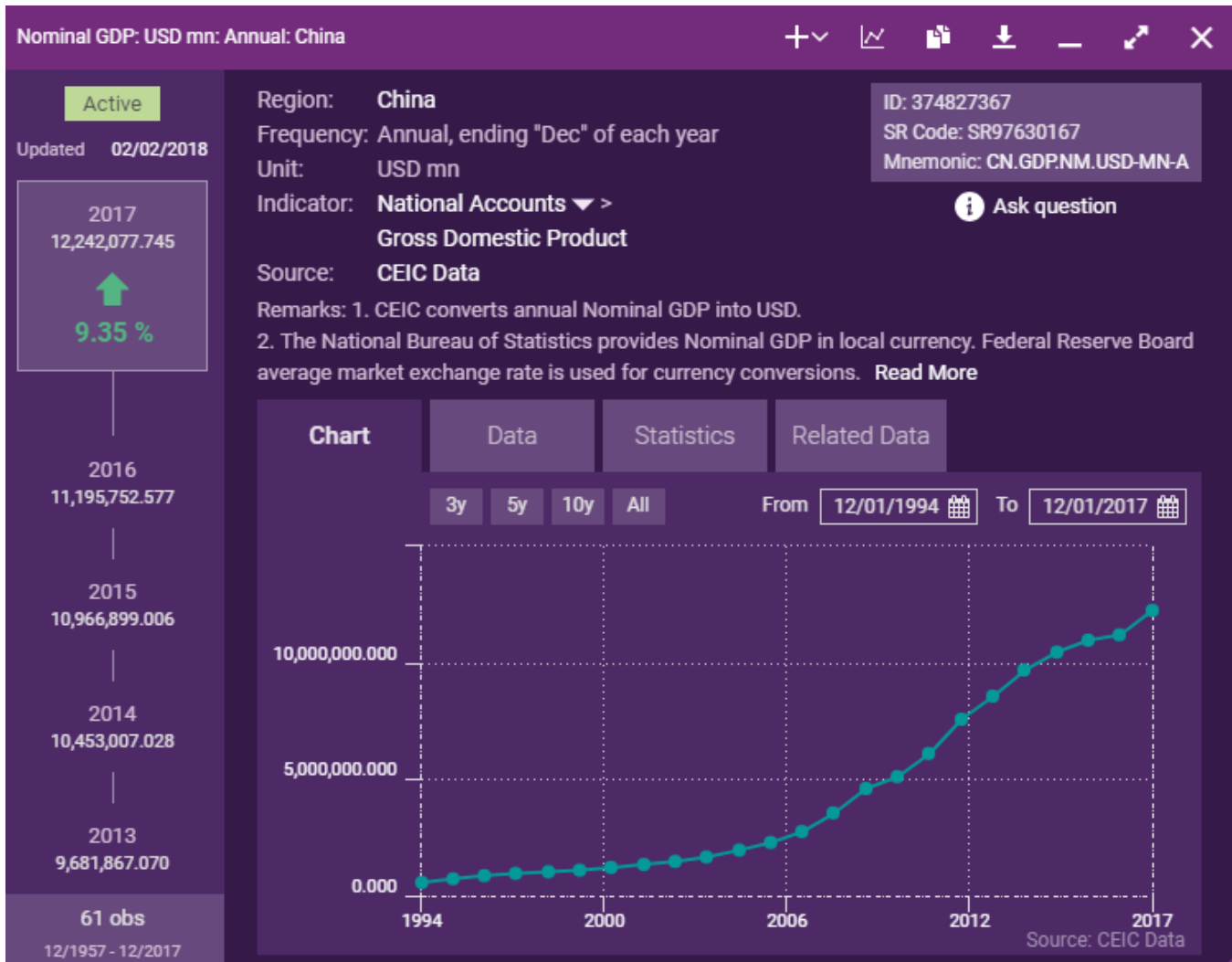
☐ National Accounts (2,855)

☐ ☐ Table: Real GDP: Y-o-Y Growth: Asia (40)

	<input checked="" type="checkbox"/> Australia	Real GDP: YoY: Quarterly: sa: Australia <input type="button" value="K"/>	<input type="button" value="v"/> ↑ 81.22%
	<input type="checkbox"/> Brunei	Real GDP: YoY: Quarterly: Brunei <input type="button" value="K"/>	↓ 1522% ↓
	<input type="checkbox"/> China	Real GDP: YoY: Quarterly: China <input type="button" value="K"/>	↓ 4.41%
	<input type="checkbox"/> Hong Ko...	Real GDP: YoY: Quarterly: sa: Hong Kong <input type="button" value="K"/>	↓ 19.85%
	<input type="checkbox"/> India	Real GDP: YoY: Quarterly: India <input type="button" value="K"/>	↑ 46.7%
	<input type="checkbox"/> Indonesia	Real GDP: YoY: Quarterly: Indonesia <input type="button" value="K"/>	↑ 2.19%
	<input type="checkbox"/> Japan	Real GDP: YoY: Quarterly: sa: Japan <input type="button" value="K"/>	↓ 81%
	<input type="checkbox"/> South Ko...	Real GDP: YoY: Quarterly: sa: Korea <input type="button" value="K"/>	↓ 47.77%
	<input type="checkbox"/> Macau S...	Real GDP: YoY: Quarterly: Macau <input type="button" value="K"/>	↓ 79.62%
	<input type="checkbox"/> Malaysia	Real GDP: YoY: Quarterly: Malaysia <input type="button" value="K"/>	↓ 29.83%
	<input type="checkbox"/> New Zeal...	Real GDP: YoY: Quarterly: sa: New Zealand <input type="button" value="K"/>	↑ 20.04%

Unselect all  
 View as Chart (C)  
 View as Map (M)  
 View as Table (T)  
 View as ... >  
 Download (D)  
 Copy (Ctrl+C)  
 Copy data  
 Copy link(s)  
 **Series Info**  
 Footnotes  
 Show Dataset

A **series info** consists of an overview of series attributes, pre-built chart, data series, statistics, related series / insights and help.



You can access the series remarks, corresponding footnote article and knowledge base in self-support. If you need further assistance, please submit your question to us. Our helpdesk team will review your questions as early as possible.

Still cannot find an answer?

Still cannot find an answer about `CN: Average Wage: Manufacturing`?

Type your question here...

Cancel

Submit

Under **by series** tab, users can right click on the selected series to show where the series belong to in the database tree or table level.

	<input checked="" type="checkbox"/> China	CN: Export FOB			↓ 3.59%
<input type="checkbox"/>	China	CN: Fixed Asset Investment: ytd	<div><div> Show the table</div><div> See in Tree</div><div> Series info</div><div> View as Chart</div><div> View as Table</div><div> View as Map</div><div> Unselect all</div><div> Download</div><div> Footnotes</div></div>	<div>China Premium Database: Table CN.JA: Trade: Value</div> <div>Global Database: Table CN.JA001: Trade Balance</div> <div>Asia Forecasting Service: Table OE.CN.D03: Exports</div> <div>World Trend Plus: Table: Total Exports: USD: Asia</div> <div>Global Key Series Database: Table CN.JA001: Trade Balance</div>	7%
<input type="checkbox"/>	China	Consumer Price Index			
<input type="checkbox"/>	China	CN: Import CIF			
<input type="checkbox"/>	China	CN: Fixed Asset Inv: YoY: ytd			↑ 0.1%
<input type="checkbox"/>	China	GDP Index: PY=100			0%
<input type="checkbox"/>	China	VAI: YoY Growth			0%

## 3.2 Data Selection

When you have identified the series to save in your insight, simply drag and drop the selected series from search to the series list or visual creation on the right panel. Alternatively, you may click on + to add series to the series list.

This action will be auto saved in your insight by default setting.



World Trend Plus(238,600)

- Global Economic Monitor(9,678)
  - National Accounts(1,504)
    - Table: Real GDP: Y-o-Y Growth: Asia(40)
      - Australia Real GDP: YoY: Quarterly: sa: Australia 1.32% 1.76 Quarterly 09/1999 - 04/2016 Updated 07/10/2016 CEIC Database +
      - Brunei Real GDP: YoY: Quarterly: Brunei 4.04% 3.57 Quarterly 03/2003 - 03/2016 Updated 09/10/2016 CEIC Data +
      - China Real GDP: YoY: Quarterly: China 0% 6.70 Quarterly 03/1992 - 04/2016 Updated 08/10/2016 CEIC Data +
      - Hong Kong Real GDP: YoY: Quarterly: sa: Hong Kong 0.16% 1.83 Quarterly 03/1991 - 04/2016 Updated 08/10/2016 CEIC Data +
      - India Real GDP: YoY: Quarterly: India 0.86% 7.09 Quarterly 06/2003 - 04/2016 Updated 08/10/2016 CEIC Data +
      - Indonesia Real GDP: YoY: Quarterly: Indonesia 0.17% 5.02 Quarterly 03/2011 - 04/2016 Updated 08/10/2016 CEIC Data +
      - Japan Real GDP: YoY: Quarterly: sa: Japan 0.16% 0.81 Quarterly 03/1959 - 04/2016 Updated 08/10/2016 CEIC Data +
      - Korea Real GDP: YoY: Quarterly: sa: Korea 0.53% 2.49 Quarterly 03/1991 - 04/2016 Updated 08/10/2016 CEIC Data +

The arrows in between data discovery and selection allow you to adjust the space for each panel display. This allows you to collapse or expand for a shared / full screen display.

What can we help you find? 4,558,294 series Filters

BY DATABASE BY SERIES KEY SERIES BY RELEASE COMPARABLES

All databases All insights Collapse

World Trend Plus(238,600)

- Global Economic Monitor(9,678)
  - National Accounts(1,504)
    - Table: Real GDP: Y-o-Y Growth: Asia(40)
      - Australia Real GDP: YoY: Quarterly: sa: Australia 1.76 +
      - Brunei Real GDP: YoY: Quarterly: Brunei 3.57 +
      - China Real GDP: YoY: Quarterly: China 6.70 +
      - Hong Kong Real GDP: YoY: Quarterly: sa: Hong Kong 1.83 +
      - India Real GDP: YoY: Quarterly: India 7.09 +

DATA VIEW 1 +

Visual Suggested Indicators

fx Type a function

LIST TABLE 40 series

Filter by name, country, unit, frequency

Series	Country	Frequency	Unit	Status
Real GDP: YoY: Quarterly: sa: Australia	Australia	Quarterly	%	Active
Real GDP: YoY: Quarterly: Brunei	Brunei	Quarterly	%	Active
Real GDP: YoY: Quarterly: China	China	Quarterly	%	Active
Real GDP: YoY: Quarterly: sa: Hong Kong	Hong Kong	Quarterly	%	Active
Real GDP: YoY: Quarterly: India	India	Quarterly	%	Active
Real GDP: YoY: Quarterly: Indonesia	Indonesia	Quarterly	%	Active

Within the data selection, you may view the data in a list or table format. Under the sort by options, you can arrange the series display order to your preference.

My Series View 1 View 2 View 3 View 4 View 5 View 6 View 7 View 8 +

+ Related Series Rename [Icons] \$ % Σ YTD fx

fx

List Table 60 series Sort By

☐ Filter by name, region, unit, frequency

<input type="checkbox"/>	Gas Consumption: Domestic	↓ 1.15 %	1,202	Hong Kong SAR	Monthly	Updated: 06/29/2018	TJ	Active
<input type="checkbox"/>	Gas Consumption: Domestic [YTD(Sum; December)]	↑ 5.4 %	1,034	Hong Kong SAR	Monthly	Updated: 10/31/2018	TJ	Active
<input type="checkbox"/>	(DC)Bank of Indonesia: BI Rate [K]	↓ 13.33 %	6,500	Indonesia	Monthly	Updated: 08/25/2016	% pa	Discontinued
<input type="checkbox"/>	Gross Domestic Product [K]	↑ 11.23 %	82,712,170	China	Annual, ending ...	Updated: 01/22/2018	RMB bn	Active
<input type="checkbox"/>	Gross Domestic Product at Factor Cost: 2004-05p	↑ 5.33 %	14,392,337...	India	Quarterly, endin...	Updated: 03/05/2015	INR mn	Discontinued
<input type="checkbox"/>	Financial Institutions CF: Position for Forex Purchase	↓ 9.6 %	26,585,852...	China	Monthly	Updated: 02/26/2016	RMB mn	Discontinued
<input type="checkbox"/>	(DC)Policy Rate: Month End: Reverse Repurchase	↑ 0 %	4	Philippines	Monthly	Updated: 07/01/2016	% pa	Discontinued
<input type="checkbox"/>	(DC)Gross Domestic Product at Factor Cost (GDP): 2011-12p	↑ 7.48 %	98,652,470	India	Annual, ending ...	Updated: 07/21/2016	INR mn	Discontinued
<input type="checkbox"/>	Gross Domestic Product at Factor Cost	↑ 9.39 %	27,200,732...	India	Quarterly, endin...	Updated: 03/05/2015	INR mn	Discontinued
<input type="checkbox"/>	(DC)Base Lending Rate: Working Capital: 1 Year	↑ 0 %	6	China	Monthly	Updated: 03/03/2015	% pa	Discontinued

Sort By: Checked, Recently Updated, % Change, Last Value, Status, Name, Region, Subnational, Frequency, Unit, Source, Mnemonic, Function Description, Obs. Number, First Date, Last Date

For better organization of the selected data, users may separate / group the data in the preferred sequence and category.

My Series View 1 View 2 View 3 View 4

+ Related Series Rename [Icons] \$ % Σ YTD fx

fx Type a function

List Table 60 series ( × 60 selected )

☒ Filter by name, region, unit, frequency

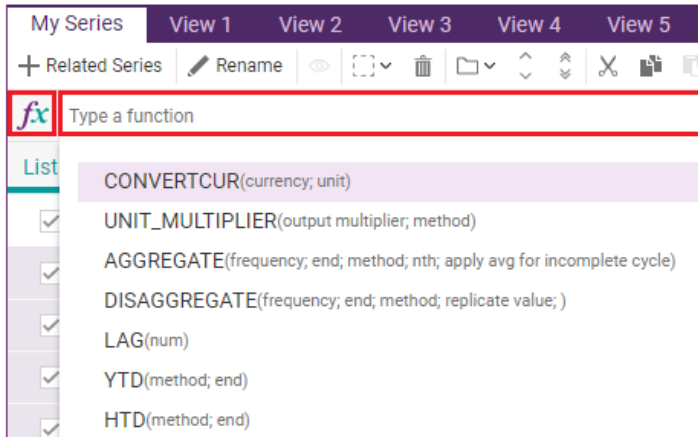
<input checked="" type="checkbox"/>	Gas Consumption: Domestic	↓ 1.15 %	1,202	Hong Kong SAR	Monthly
<input checked="" type="checkbox"/>	Gas Consumption: Domestic [YTD(Sum; December)]	↑ 5.4 %	1,034	Hong Kong SAR	Monthly

Group, Ungroup, Add separator



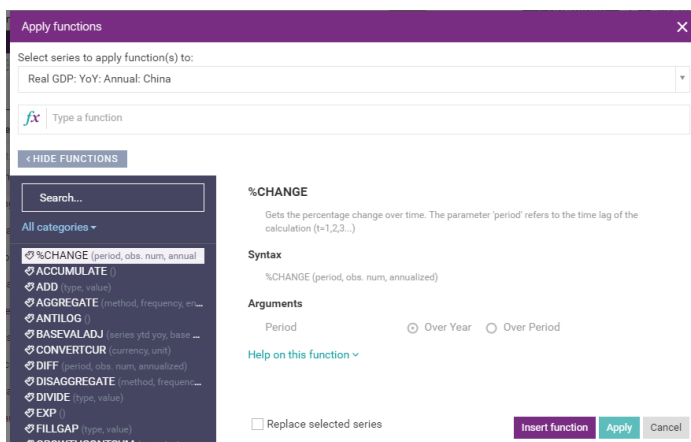
### 3.3 Data Transformation

To apply math functions to the selected series, you may type a function on the function bar or access function editor to see all available formulas.



In the formula bar, you can type in a single function or a combination of functions.

Function suggestion is also available while searching.



To access the full view of function editor, simply click on 'fx' all functions.'

The same formula bar is presented to allow searching and browsing.

Alternatively, you can insert a function from the list of categories on the left.

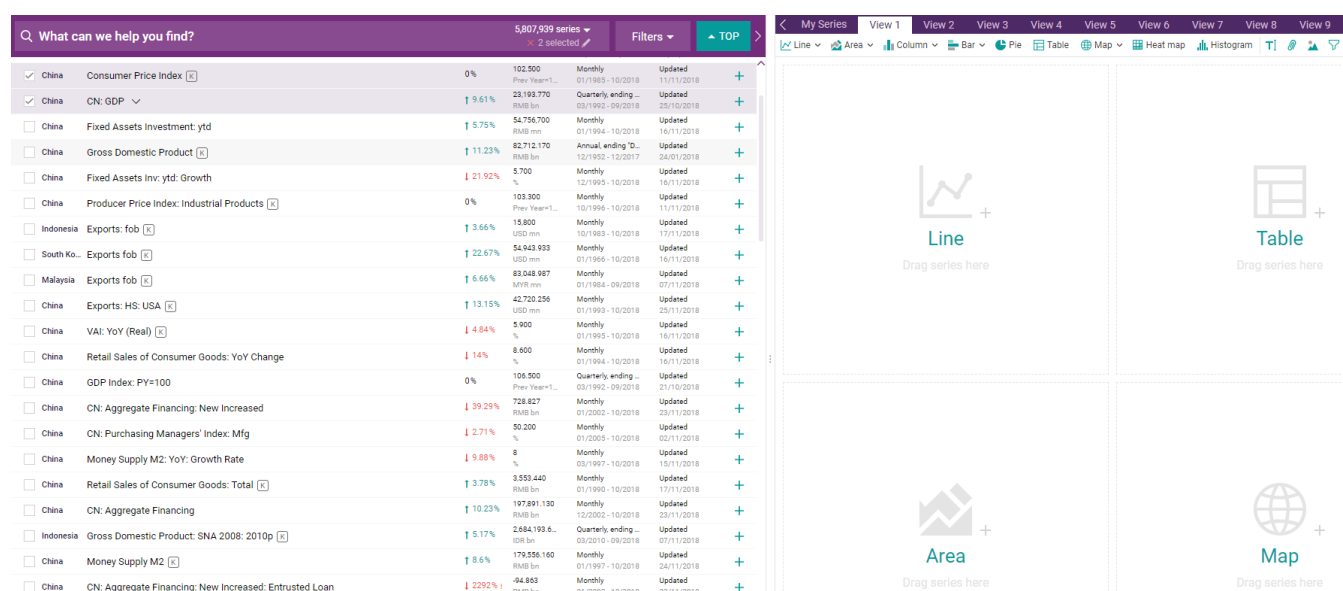
To see the respective function description and illustrated example, click on 'help on this function.'

### 3.4 Visualization

Next to the data tab, the **VIEW** tab is presented for visual creation. The available visual tools include chart (line, area, column, bar, pie), table, map, heat map, histogram, commentary, attachment insert and image upload.

You may create up to 10 views (tabs) within an individual insight.

To insert a visual with the selected series, you can simply drag and drop the selected series from search on the left panel to the right panel in the content area.

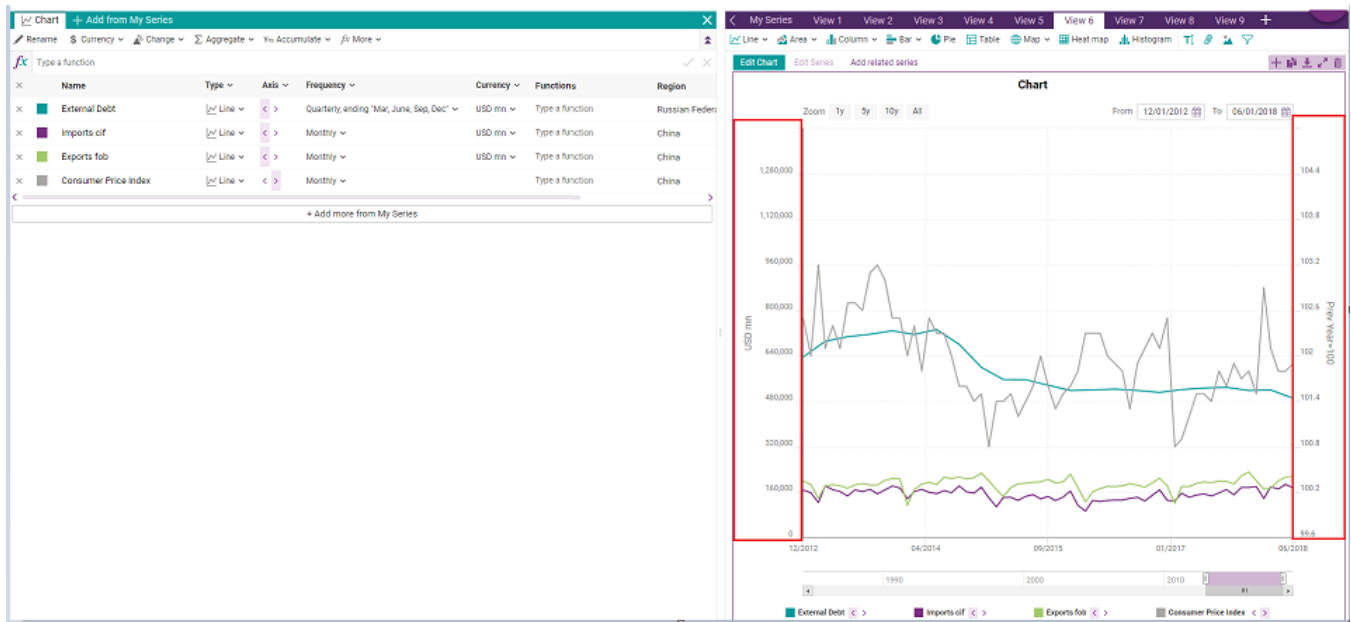


With more than one visual presented in the VIEW tab, you can drag and position each visual presented in the content area.

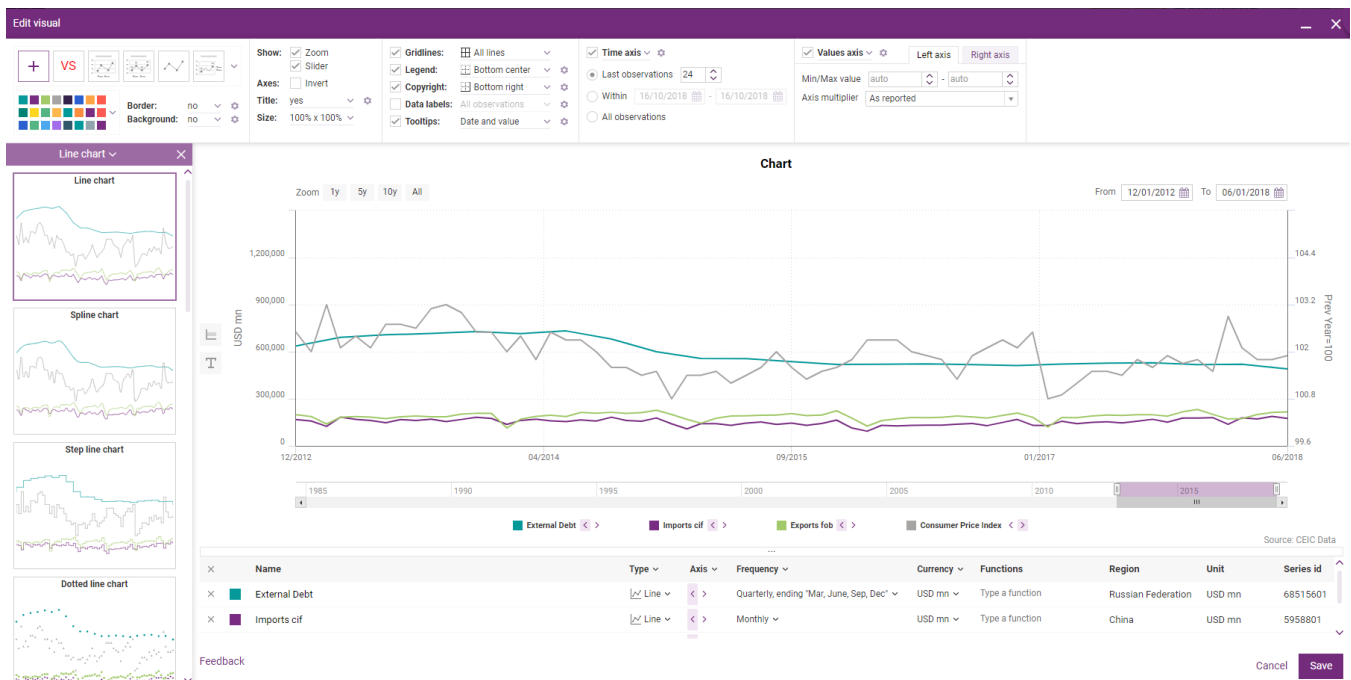
To modify the series settings of your selected visual, click on the **edit series** to open up the series settings on the left hand panel.

You can select the series to directly reflect in your visuals.

CDMNext offers an in-built auto axis detection to properly place series with 2 different units onto the left and right axis.



Besides **edit series**, you may also access **edit chart** to open a module to modify your visuals more precisely.



The visual configurations such as date range, attributes, values, legend, colors, tooltips, and data labels are available on the toolbar. The left panel offers a gallery of recommended visuals for your selected series.

### 3.5 Series Suggestion Manager

Under both the MY SERIES and VIEW tabs, CDMNext offers a **related series** module for **suggested indicators** (available for all series), **forecast data** with linkage to actual series, **suggested replacements** for inactive series, **breakdowns**, and **dependencies** with linkage of base data and in-house calculated series.

The **indicators** are suggested based on the country currently displayed/selected in your data/visual. To select a country to see related indicator, click on the country dropdown.

By default, when no series is selected, related indicators suggest the following countries – China, United States, Japan, India, and United Kingdom.

The suggested indicators include the macro indicators from Global Economic Monitor, financial indicators from Daily Database, and global indicators from a mix of databases

- **Macro indicators** (mostly from GEM, or GLODB with series in similar frequencies, units, meanings) – country specific
- **Financial indicators** (Daily DB, GEM) – country specific
- **Global financial indicators** (Daily DB, GEM) – common for all countries

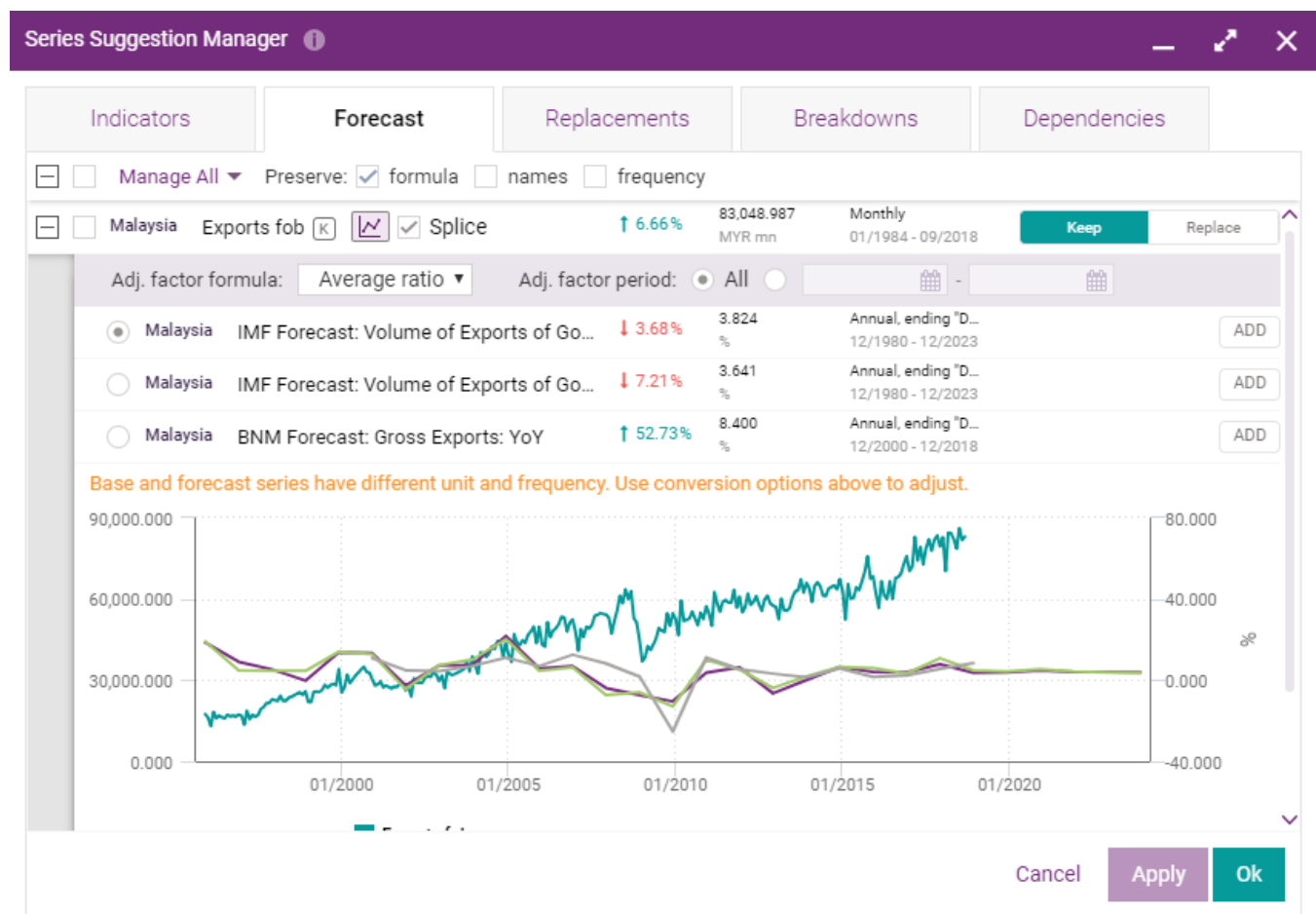
Series Suggestion Manager ⓘ					
Indicators		Forecast	Replacements	Breakdowns	Dependencies
ⓘ	China	Indonesia	United States	India	Hong Kong SAR
					Select a Region ▼
	<b>GDP</b>		FDI		Money Supply YoY
	Business Confidence		FX Reserves		NPL Ratio
	CPI		GDP Deflator		PPI
	Consumer Confidence		GDP Per Capita		Population
	Current Account Balance		House Prices YoY		RRR
	Domestic Credit		Household Debt		Real GDP YoY
	Electricity Generation		IPI		Retail Sales YoY
	Exports		Imports		Unemployment
	External Debt		Labour Productivity YoY		Wages
	Equity Market Index		Interbank Rate		Policy Rate
	FX Rate		Market Cap		REER
	Brent Oil Price		Gold Price		S&P 500
	Dow Jones Index		LIBOR		World GDP

The **forecast** tab presents the series relationship between actual vs. forecast series, a manual mapping defined by CEIC database team.

This manager provides the guided calculations to facilitate series jointing upon user's choice, in case the base and forecast series have different unit and/or frequency.

To manage your series, you may keep the individual series as they are, or replace them with a new one.

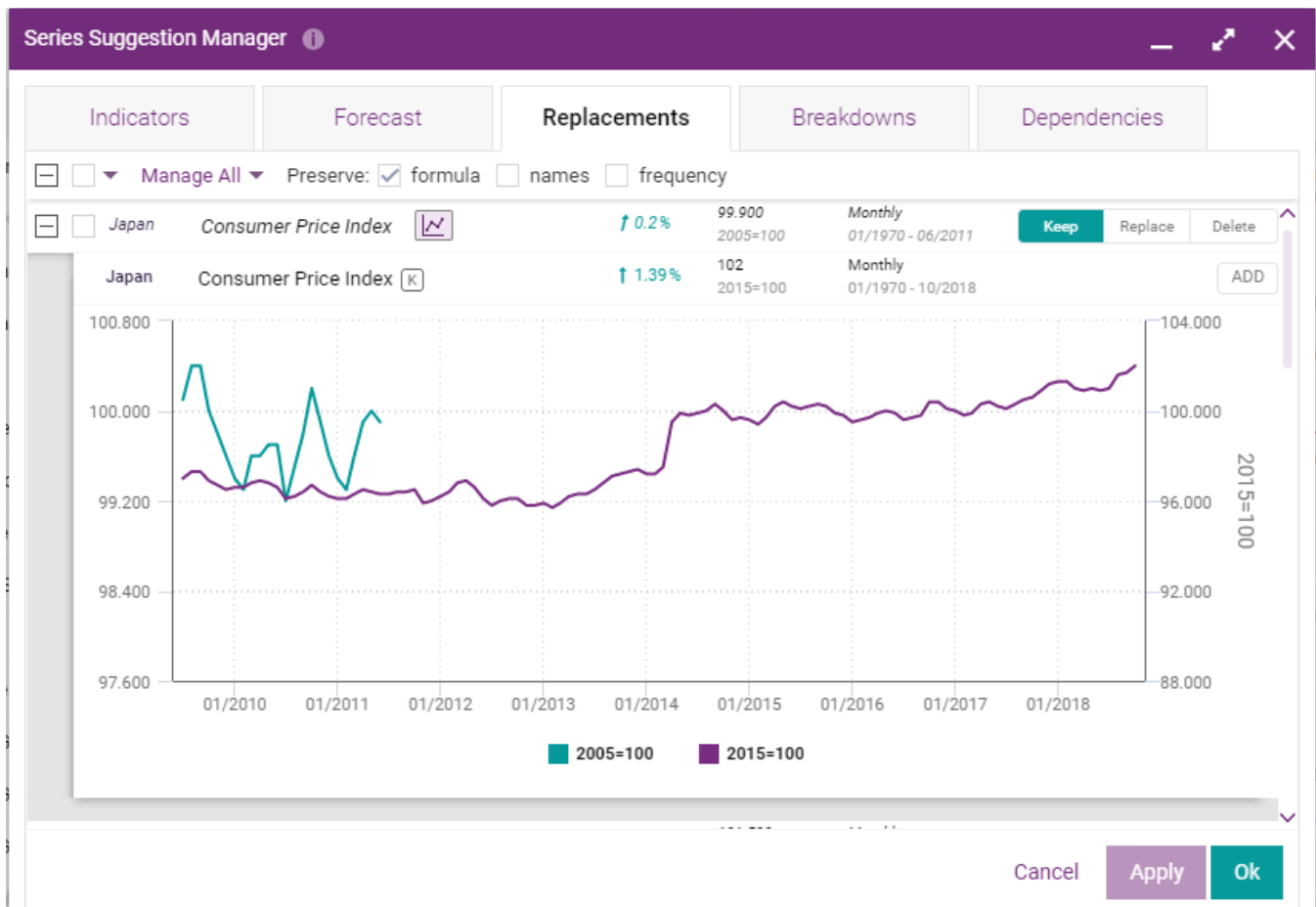
The forecast data is subject to suitability for Global Database & World Trend Plus Database.



The **Replacements** tab presents the suggestion of new series to replace the inactive series.

To manage your series, you may keep the individual series as they are, or replace them with a new one.

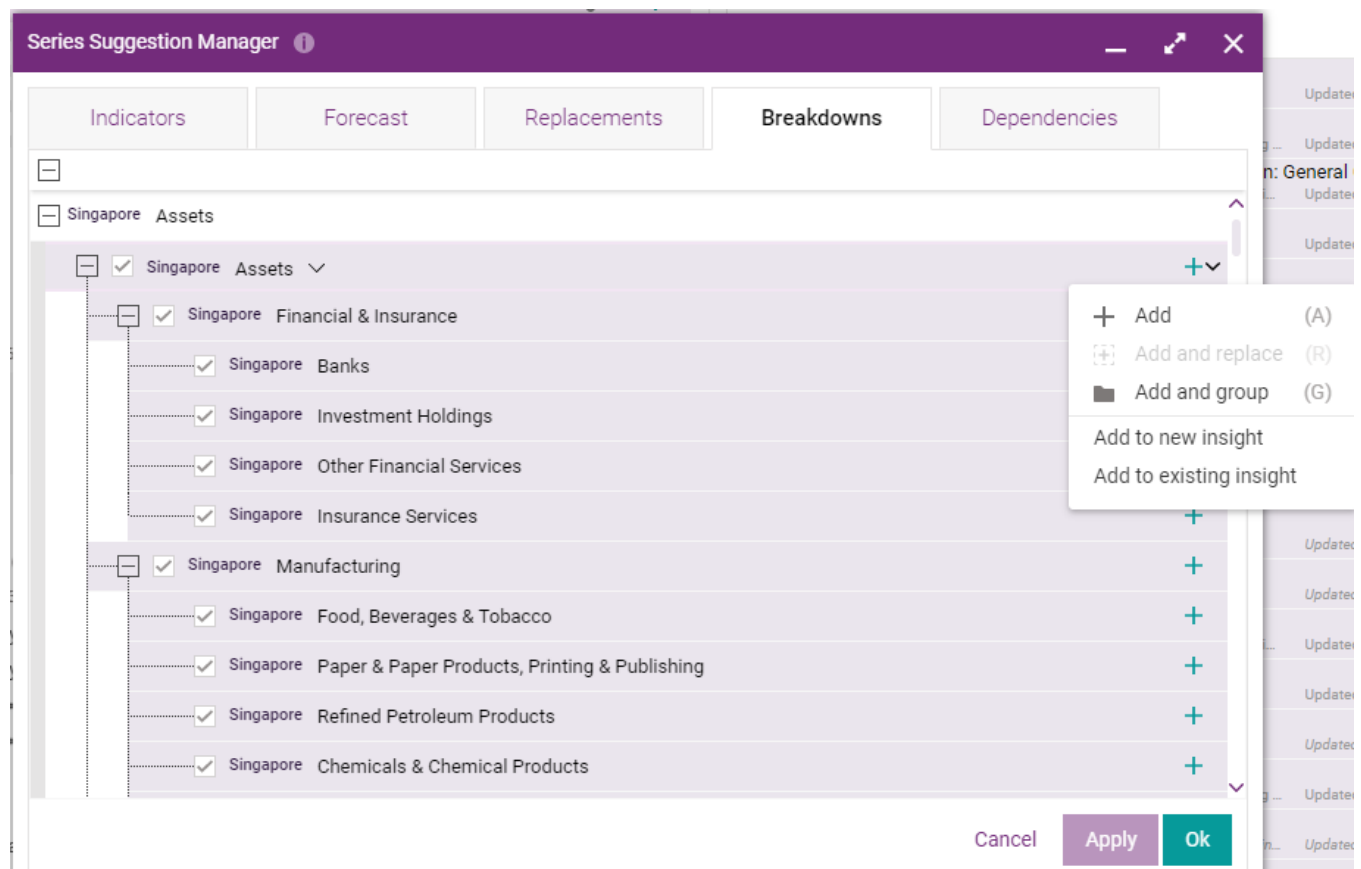
The replacements are subject to availability for inactive series presented in all CEIC databases.



The **Breakdowns** tab present series relationship by quickly locating the related breakdown series under the assigned header in a more structured series naming.

The exposed series can be added and/or group to your existing / new insight.

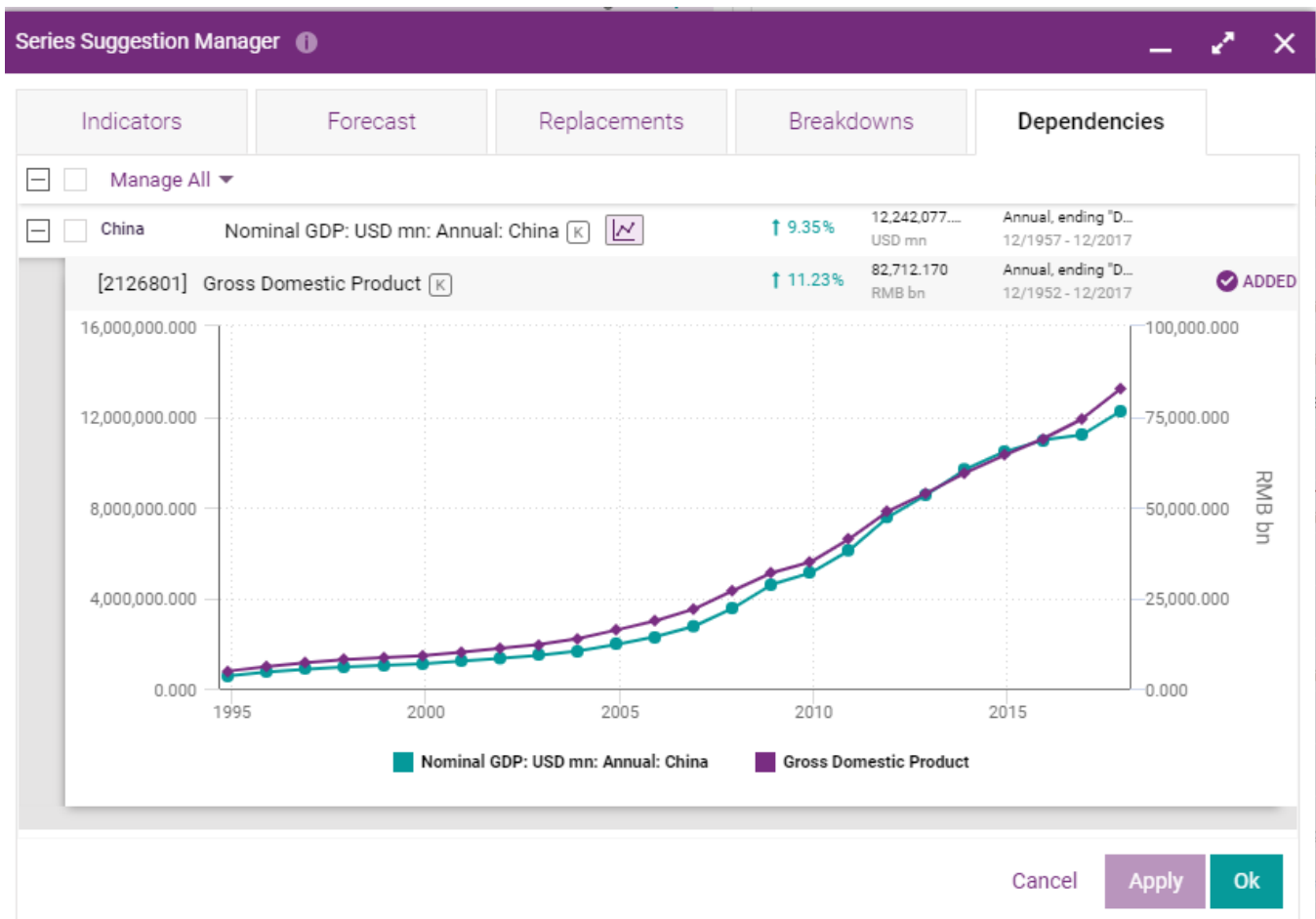
The header and breakdown relationships are subject to availability for series presented in Singapore and South Africa under Global Database.



The **Dependencies** tab exposes the reference of base series and CEIC in-house calculated series.

The base and calculated series are presented on a pre-built chart for easy comparison..

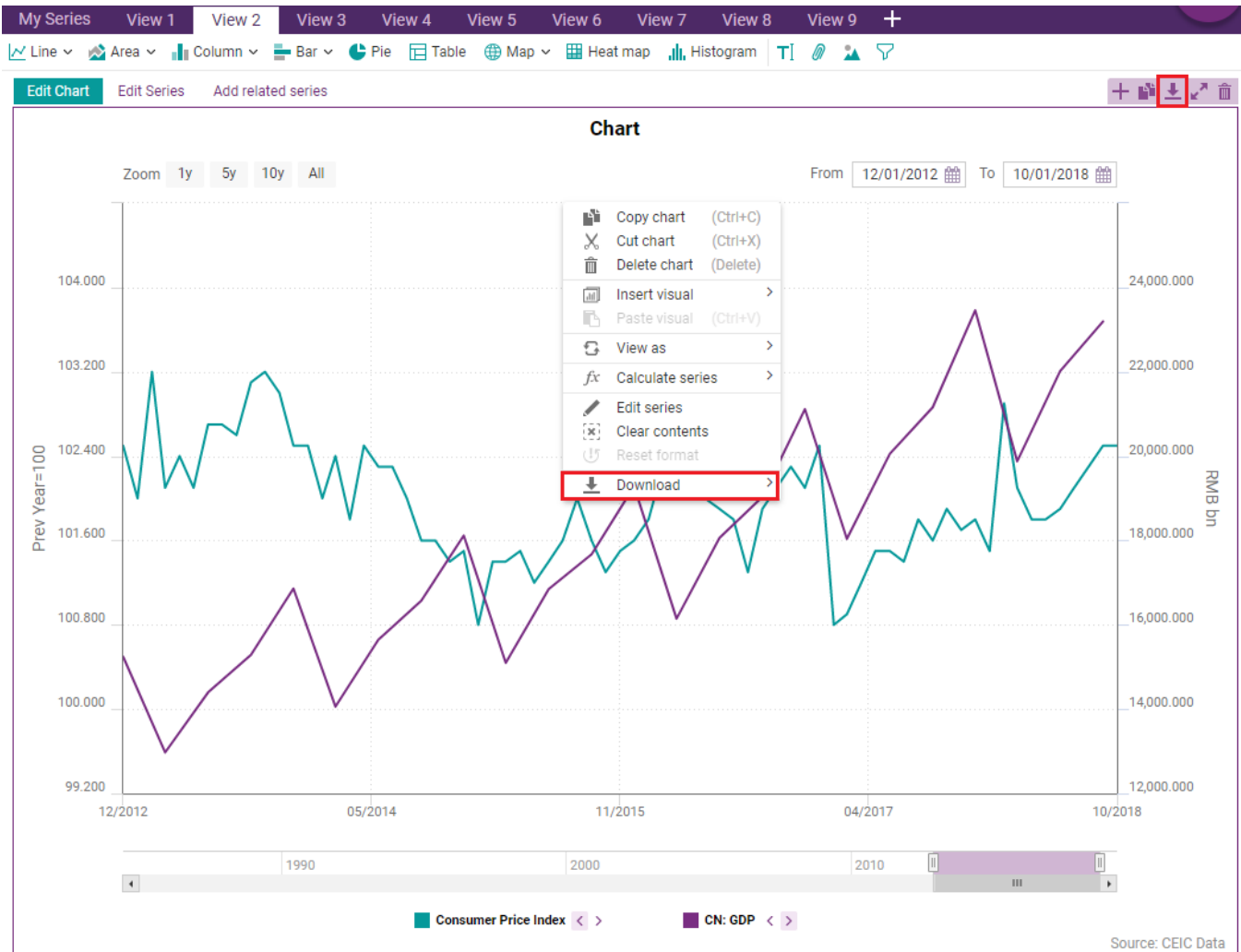
The scope of base vs. derived series is focused in specific source from CEIC Generate, available in GEM and AEM dataset.





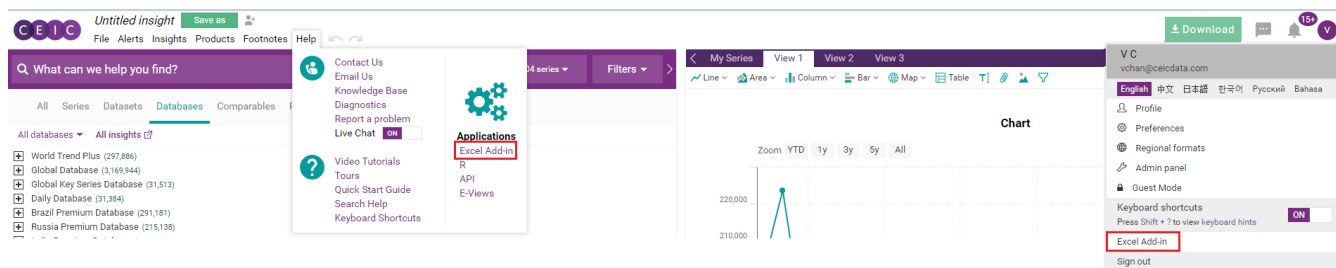
- **'Copy to Clipboard'** allows the copy of data/visuals to your existing Excel file. API and CEIC R Package subscribers can also use this functionality to generate a code or http request to export the selected series in those applications.
- **'Download'** allows the download of your selection to a new file.

To download only your selected visual, you may right click on download or click on the icon presented for download and copy to clipboard.



To refresh data in Microsoft Excel, please download our **CDMNext Excel Add-in** available under the upper right option in the drop down menu.

Alternatively, you can download the CDMNext Excel Add-in under the HELP tab.



CDMNext Add-in is available to download for CDMNext registered users.

Select your Microsoft Windows Version and Office Version to download our latest CDMNext Add-in version.

**Applications Help** Open X

**Excel Add-in** API R EViews

CDMNext users can download and refresh CEIC data directly in Excel files using our CDMNext Add-in. CDMNext Add-in is supported on operating systems Windows 7 SP1 and higher. The office version needs to be either 2007 or higher.

**Download CDMNext Add-in for Microsoft Excel® Version 3.0.0.24**  
Select Microsoft Windows Version Windows 7 SP1  
Select Microsoft Office Version Office 2016  
**Download CDMNext Add-in** File name: SetupCDMNext\_x86(3.0.0.24).exe  
Download size: 24.13 MB

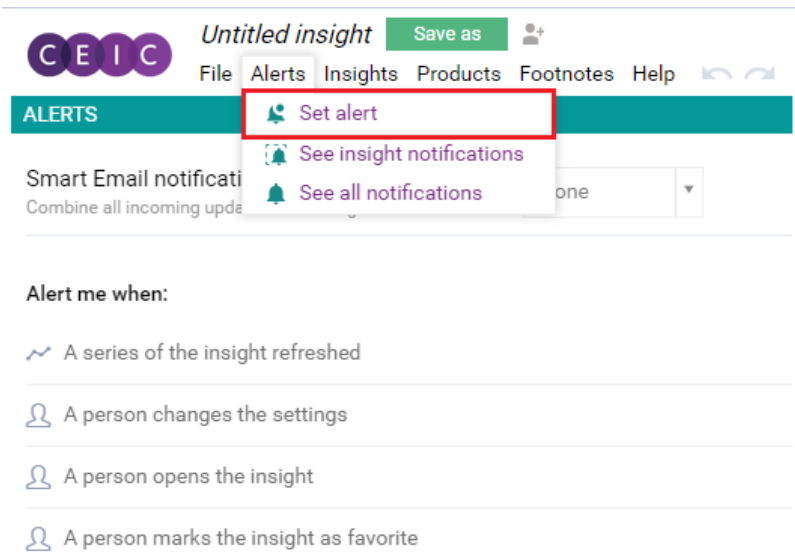
**Documentation**  
[Workstation Requirements \(188.19 KB\)](#)  
[Installation Guide \(1.33 MB\)](#)  
[Quick Start Guide \(732.70 KB\)](#)

The workstation requirements, installation guide and quick start guide are available.

3.7 Alerts

To set data and insight alerts, click on the dropdown option under **ALERTS** tab.

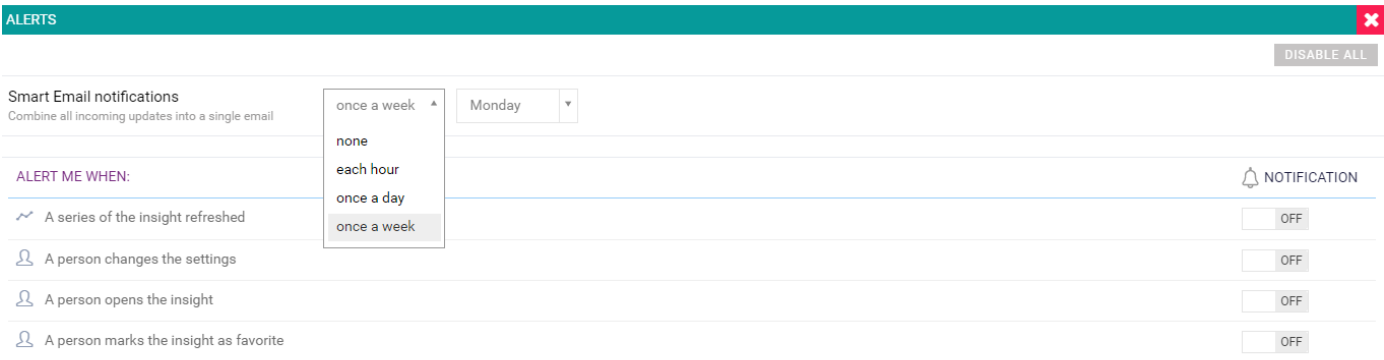
It provides the ground rule of user comments and notifications to facilitate collaboration which can be viewed and managed below.



The alerts can be modified on the system level and/or via email notification.

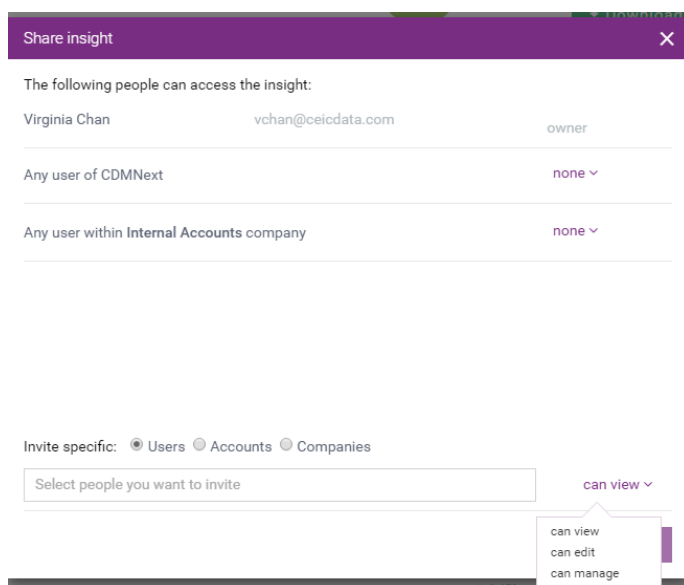
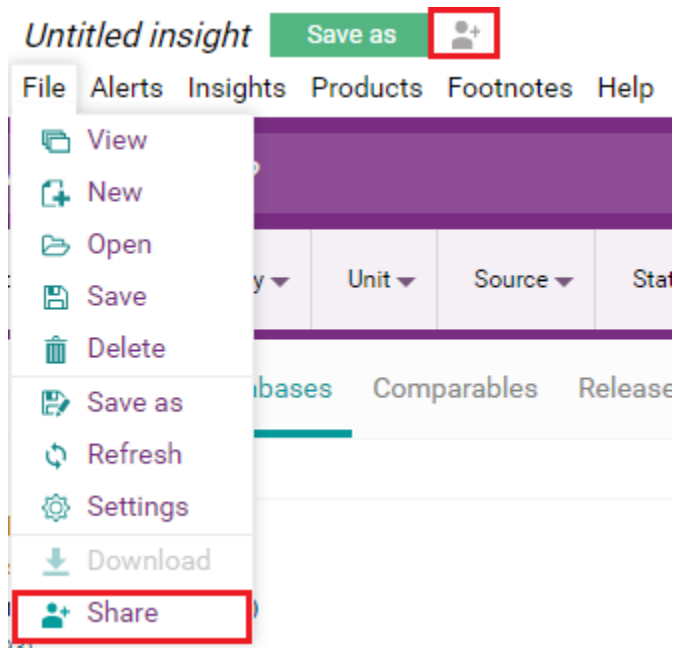
**Smart Email Notifications:** Select a period to receive an email with aggregated notifications in a summary of alerts.

**Data Update:** By adding your favorite data series to an insight, you can turn on the notification for 'a series of the insight refreshed' for data monitoring. As soon as the data inside your insight has revised / updated its time point or series attributes in CDM, you will be notified instantly.



### 3.8 Share

After you have saved your insight, you may share it with other users within the same organization. Click on the **SHARE** button on the upper left menu or under File menu tab.



You may invite specific users to access your insight with option to view, edit or manage.

**Can view** – shared user(s) will be granted with permission to view the insight only

**Can edit** – shared user(s) will be granted with permission to modify the insight (such as adding series, creating a visual, uploading an attachment)

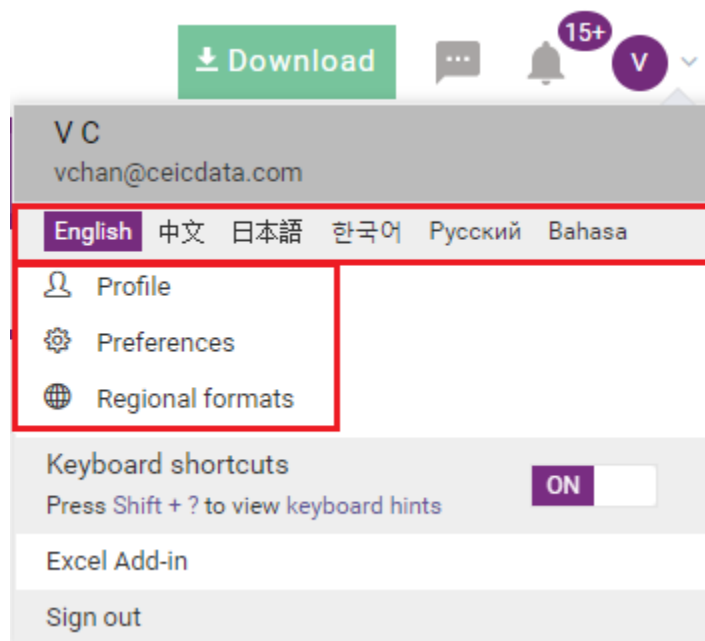
**Can manage** – shared user(s) will be granted with the same permission as the creator (such as sharing with others, deleting an insight)

## 4. USER SETTING

### 4.1 General Setting

On the upper right hand corner, users can modify personal information, interface language (available in English, Simplified Chinese, Japanese, Korean, Russian, and Indonesian Bahasa), date & time and default settings.

The keyboard shortcuts are available when enabled.



## 5. WHAT'S NEW

For keep abreast on CEIC announcements, users can explore 'what's new' under Products in the menu tab.

The screenshot shows the CEIC website's 'Products' menu. The 'Products' tab is highlighted with a red box. Below the menu, the 'What's new?' section is also highlighted with a red box. This section contains a graphic with the text 'Over 2.5m Time Series more than 250 million data points' and a description of the latest enhancements in content and functionality, with a link to 'Explore Data'. Other sections visible include 'Global Database', 'World Trend Plus', and 'Premium Databases'.

**Products** Footnotes Help

**What's new?**  
Highlights of the latest enhancements in both content and functionality.  
[Explore Data](#)

**Global Database**  
Elevate your research with over 2.5 million time series covering economies from the United States and China to Vietnam, Bulgaria, Chile, and Kenya.  
[Explore Data](#) [See Footnotes](#) [Watch Video](#)

**World Trend Plus**  
The only database that tells you everything you need to know about the global market.  
[Explore Data](#) [See Footnotes](#)

**Premium Databases**  
The definitive resources for understanding the world's most dynamic economies: Brazil, China, India, Indonesia & Russia.

China	<a href="#">Explore Data</a>	<a href="#">See Footnotes</a>	<a href="#">Watch Video</a>
Brazil	<a href="#">Explore Data</a>	<a href="#">See Footnotes</a>	
India	<a href="#">Explore Data</a>	<a href="#">See Footnotes</a>	
Russia	<a href="#">Explore Data</a>	<a href="#">See Footnotes</a>	
Indonesia	<a href="#">Explore Data</a>	<a href="#">See Footnotes</a>	

This page features the monthly product insider, important events/webinars, user survey and other important announcements.

## 6. ABOUT CEIC AND OUR DATABASES

For more information about CEIC, visit our website:

<http://www.ceicdata.com>

For more information about our databases, visit our website:

<http://www.ceicdata.com/en/products>