





CEIC API SOLUTION

THE MOST COMPLETE, ACCURATE AND TIMELY SET OF ECONOMIC DATA AVAILABLE FOR 200+ EMERGING AND DEVELOPED MARKETS

The CEIC API v2 provides easy access to CEIC's in-depth time series information, including rich metadata and time point values. In addition to pure data retrieval, CEIC API users can also reference the time series location within the CEIC data layout tree, and even incorporate the tree structure into their own platform for easier data browsing.

For a complete data experience and seamless user workflow integration, the CEIC API v2 also supports the retrieval of CDMNext Insights user-defined or pre-built dynamic data documents created on CEIC's CDMNext platform. Any raw data adjustments or formulas applied are also transferred through the API insights set of functions.

Powerful search capabilities with a rich set of keyword and filter criteria allow API users to quickly find any data series or insight document they need directly through the API, without the need to access CEIC's CDMNext interface.

Through the interactive online documentation, users are able to learn about the API capabilities, generate sample API requests and see the actual results directly from the documentation page. For CDMNext users, copy-to-clipboard functionalities in various sections of the platform also allow shortcuts for auto-generation of sample API calls for data search and retrieval.

Support for different programming languages is available through SDK libraries. Third party integrations with statistical software platforms allows direct data access; currently CEIC content can be retrieved directly via R and Python with more coming soon.

KEY FEATURES

- RESTful API
- Keyword and criteria search through the time series metadata
- Dictionary reference resources
- Time-points data and metadata extraction
- Full insights document retrieval in pdf or xlsx format
- SDK libraries Python, PHP, JavaScript
- Third party integrations R
- Secured using API keys
- CDMNext UI for managing API access and auto-generating API calls
- XML, JSON, CSV output formats
- Data feed ability retrieve and compare changes
- Interactive online documentation



CEIC CONTENT

ABOUT CEIC

Founded in 1992 by a team of expert economists and analysts, CEIC Data provides the most expansive and accurate data insights into more than 200 economies. With analysts on the ground in more than 18 countries, we are the service of choice for economic and investment research by economists, analysts, investors, corporations, and universities around the world.

GLOBAL DATABASE

- •3,500,000 million time-series
- •18 macroeconomic concepts
- •14 industries
- •195+ economies around the globe
- A wide range of localand international sources for the most comprehensive, timely and reliable country-level data

WORLD TREND PLUS

- •310,000 time-series
- Regional aggregates and forecasts
- •Commodities market data
- •Global Competitiveness Index
- Global Economic Monitor and ASEAN
- •Economic Monitor
- International Associations and Industry
- Top Companies offers a clear picture of the cross-country industries

CHINA PREMIUM DATABASE

- •334,000 time-series covering China through:
- •18 macroeconomic concepts
- •22 industries
- •Regional data covers 2,000 counties, 287 prefecture level cities

INDONESIA PREMIUM DATABASE

- •334,000 time-series covering Indonesia through:
- •14 macroeconomic concepts
- •10 industries covered
- Regional data covers 33 provinces

INDIA PREMIUM DATABASE

- •372,450 time-series covering India through:
- •15 macroeconomic concepts
- •13 industries
- •Data down to regional and city level

BRAZIL PREMIUM DATABASE

- •306,000 time-series covering Brazil through:
- •13 macroeconomic concepts
- 13 industries
- Regional data covers 5 regions, 27 states,
 6,000 municipalities

RUSSIA PREMIUM DATABASE

- •227,000 time-series covering Russia through:
- •13 macroeconomic concepts
- •11 industries
- •Regional data covers 8 Federal districts, 83 regions, and 200 cities

CEIC INSIGHTS

CEIC Insights feature data templates with dynamic visuals for emerging and developed markets, providing instant insight from macro overviews to individual sector analysis.

Users can create their own templates on CDMNext or use the pre-built analysis from CEIC inhouse experts, all of which are directly retrievable through the CEIC API.

We offer a unique blend of analysis, data, and news on companies, industries and countries in emerging markets. We understand how critical it is for you to access relevant and timely information in a standardized format from a single platform, allowing you to aggregate data and perform analysis whenever you need to. That is why we have developed our API solutions, providing our clients with flexible access to the content they need and allowing them to integrate this intelligence into their own systems and information platforms.

To learn more - please contact: info@ceicdata.com

