

FORECAST TOMORROW'S ECONOMY WITH REAL-TIME MACRO INTELLIGENCE

QuantCube analyses billions of alternative data points in real time, using artificial intelligence and big data analytics to deliver insights ahead of the market – giving users an edge in their investment strategies. Today we are the global leader in macroeconomic intelligence nowcasting and in pinpointing macro regime change.

Our vision is to become the standard point of reference for macroeconomic, sector, corporate and environmental intelligence. By delivering timely, comprehensive and actionable economic insights we empower users within financial institutions, corporates and public bodies to reach their financial performance and sustainability goals.

Headquartered in Paris, QuantCube employs a diverse international team of economists, quant analysts and data scientists with expertise in multilingual NLP, deep learning and machine learning techniques. The company's shareholders include Moody's and Caisse des Dépôts and its R&D in computer vision has been partially funded by the European Space Agency (ESA) and French government space agency CNES.



QUANTCUBE UNIQUE DATALAKE

One of the largest global Data Warehouse in terms of diversity of unstructured data sources, with several billion data points over more than 40 countries.



ARTIFICIAL INTELLIGENCE

Mastering most Artificial Intelligence algorithms to analyze all types of unstructured data : Natural Language Processing, Deep Learning, Satellite Imagery, Graph Theory algorithms, etc.



CROSS-SECTORAL APPLICATIONS

Our predictive Analytics can be successfully applied to multiple applications: Tactical Asset Allocation, Investment Strategies, Fixed Income Research, Smart Beta Strategies, etc.



TEAM OF EXPERTS

Multi-talented team includes experts in Data Science, Tech, Global Macro and Finance - fully dedicated to provide highly variables and unique solution to the markets.

Supported by:

MOODY'S



QuantCube Indicators

GLOBAL MACRO DATA

- GDP Nowcast indicator
- Leading Economic Growth indicator
- Employment indicator
- Purchasing Manager's indicator
- Consumption indicator

GLOBAL INFLATION DATA

- US CPI inflation indicator
- French CPI inflation indicator
- German CPI inflation indicator

TOURISM AND AIR TRAFFIC DATA

- Tourism indicator
- Air Traffic indicator
- Chinese Outbound Tourism indicator

GLOBAL TRADE DATA

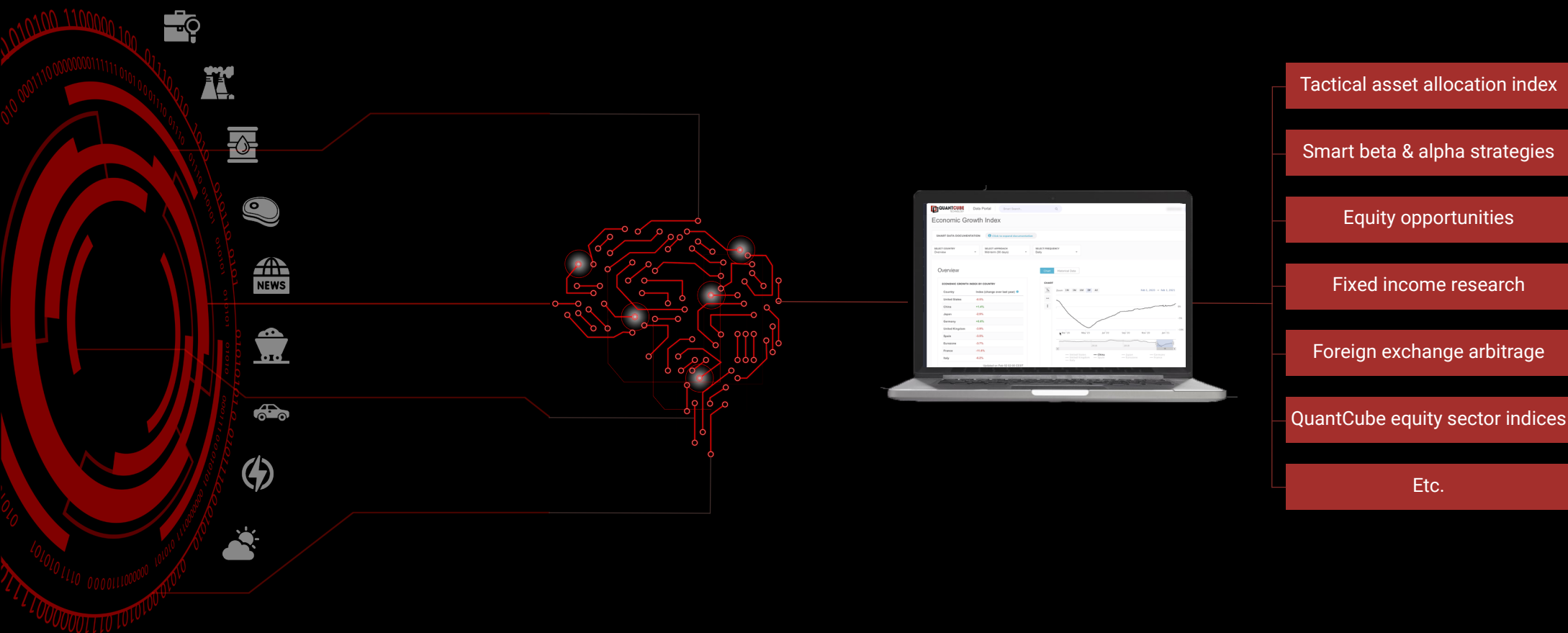
International Trade indicator
Commodity Trade indicator
Automotive Exports indicators
Crude Oil Risks Sentiment indicator
Congestion indicator

GLOBAL SATELLITE DATA

- Urban Growth indicator
- Agriculture indicator
- NO2 Pollution indicator
- Water Stress indicator



Methodology



QUANTCUBE DATA LAKE

Alternative data sources

QUANTCUBE ARTIFICIAL INTELLIGENCE

Deep Learning for pictures analytics
NLP for text analytics
Machine Learning on structured data
Econometrics & Statistics

QUANTCUBE MIP PLATFORM

Web access & API Delivery

FINANCIAL APPLICATIONS

For investors and corporates

- Tactical asset allocation index
- Smart beta & alpha strategies
- Equity opportunities
- Fixed income research
- Foreign exchange arbitrage
- QuantCube equity sector indices
- Etc.

■ Contact

For any questions or further enquiries, please contact:

QuantCube Technology
15 Boulevard Poissonnière, 75002 Paris, France

Phone: +33 1 43 58 48 46
Email: info@quant-cube.com
Website: <https://www.quant-cube.com/>

Disclaimer

All Rights Reserved. This document is provided solely for general informational purposes only and, while provided in good faith, does not purport to be comprehensive or include any representation, warranty, assurance or undertaking (express or implied). Nothing in this document is intended to be advisory or relied upon and no statement made shall have the effect to bind QuantCube, its affiliates or successors. Statements made herein are for illustrative purposes only and shall not be considered statements of fact, availability or reliability. Information provided herein has not been independently verified.

Furthermore, this document does not constitute an offer or invitation to partake in any transaction, or any other sale, purchase or recommendation of any securities or other product or service under any applicable laws. Any information contained in this document may only be used for your internal use, may not be reproduced or re-disseminated in any form and may not be used as a basis for or a component of any financial instruments, products or indices. Nothing in this document is intended to provide tax, legal, or investment advice.

This document is provided on an “as is” basis and the recipient of this information assumes the entire risk of any use made of any information or statement contained herein.

All statements made are subject to change and all products and information are subject to availability. No assurances are made in this document that all such products shall be available as stated and QuantCube reserves the right to change the availability and composition of any product referenced herein.