

XI CBONDS FIXED INCOME CONFERENCE — DUBAI

CBONDS API

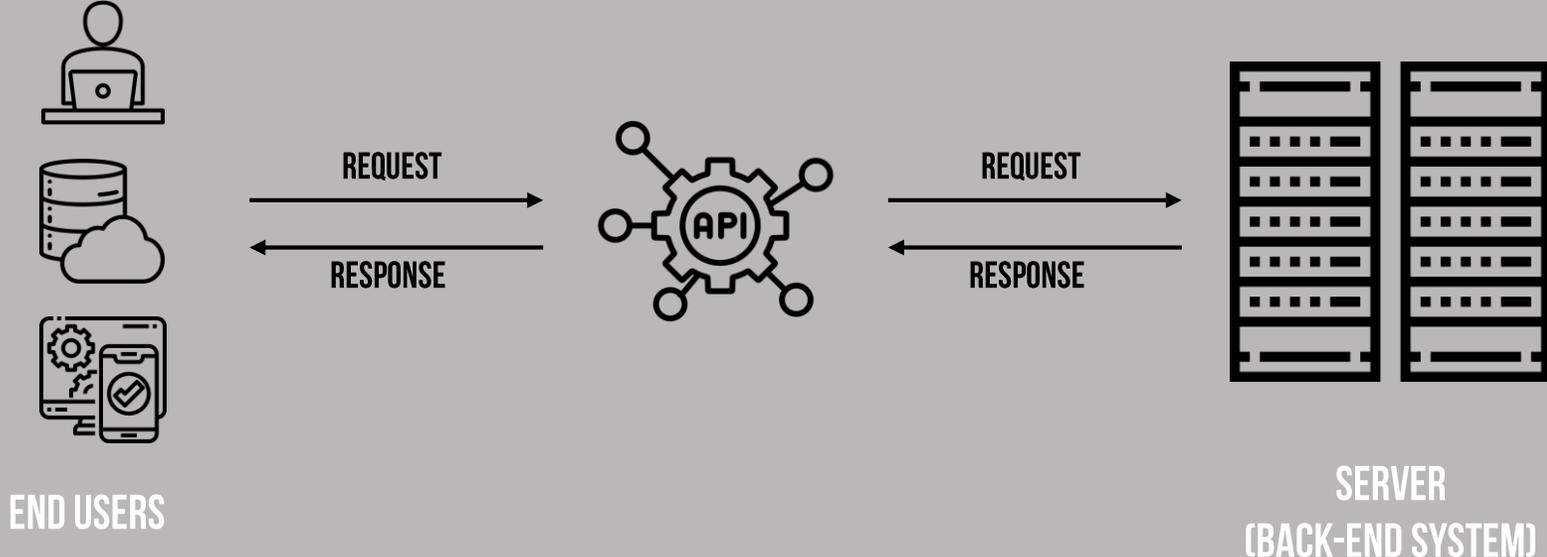
PRACTICAL CASES

MARIA DETS
HEAD OF INTERNATIONAL GROUP
CBONDS API

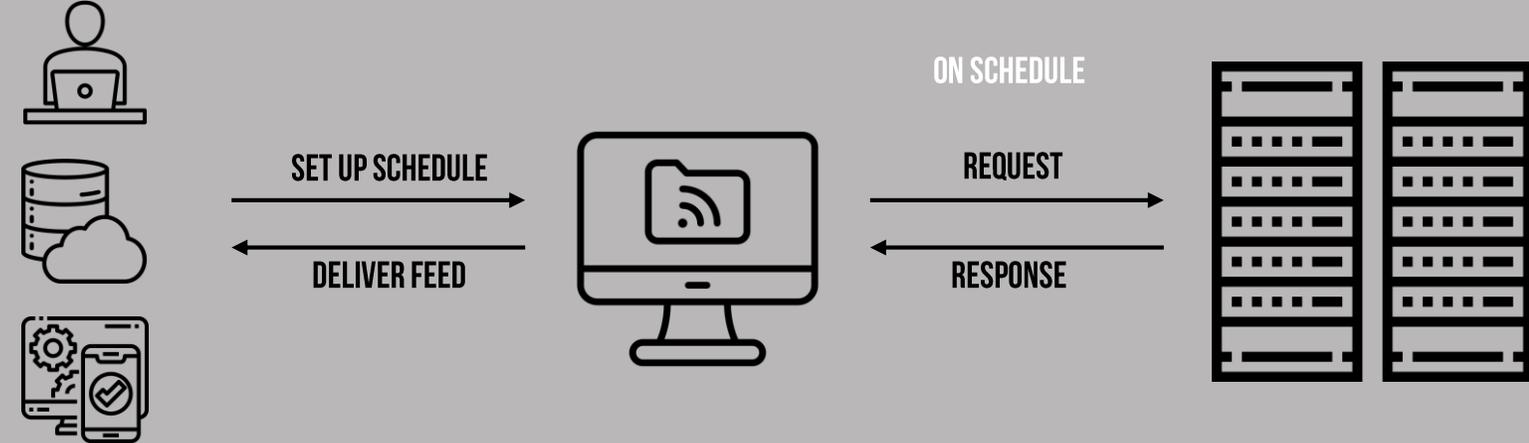
OUTLINE

- 1. WHAT IS API AND DATA FEED?**
- 2. WHY IS IT CONVENIENT?**
- 3. HOW DOES IT WORK?**
- 4. WHO ARE OUR CLIENTS?**
- 5. PRACTICAL CASES**

WHAT IS API?



WHAT IS DATA FEED?



END USERS

SERVER
(BACK-END SYSTEM)



CUSTOMERS

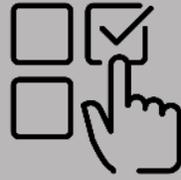
DELIVERY SERVICE

WAREHOUSE

WHY IS IT CONVENIENT?

- 1. ACCESS TO LARGE AMOUNT OF DATA**
- 2. HISTORICAL VALUES**
- 3. AUTOMATIC DATA LOADING**
- 4. CUSTOMIZED INTEGRATIONS**
- 5. FLEXIBLE AT ADDING NEW DATA**
- 6. QUICK SET UP**

HOW DOES IT WORK?



1. YOU CHOOSE THE FORMAT AND DATA



2. WE SET UP ACCESS WITHIN ONE DAY

WHO ARE OUR CLIENTS?

**COMPANIES CREATING BENCHMARKS AND
CUSTOM INDICES**

**FINTECH COMPANIES
DEVELOPING APPLICATIONS IN THE AREA
OF PERSONAL FINANCE MANAGEMENT**

**CBONDS API
CLIENTS**

**COMPANIES DEVELOPING SOFTWARE FOR LARGE
INSTITUTIONAL INVESTORS IN THE AREA OF RISK
MANAGEMENT AND ASSET VALUATION**

**RESEARCH COMPANIES
PROVIDING REPORTS OR ANALYTICAL
SOFTWARE TO THEIR CLIENTS**

PRACTICAL CASES

USAGE TYPES



INTERNAL USE

- ACCOUNTING
- REPORTS
- PORTFOLIO ASSESSMENT

RAW DATA

- APP INTEGRATIONS
- DATA VENDORS

DERIVED DATA

PRACTICAL CASES

RESEARCH AND ANALYTICS. ADVISORY PLATFORMS

BONDS

**CORPORATE ACTIONS DATA
PRICING DATA**

CBONDS API

CLIENT'S DATABASE

METRICS THAT ARE UNIQUE TO THE MARKET CALCULATED

EACH PORTFOLIO HAS A REPORT WITH A NUMBER OF METRICS INCLUDING

- **PORTFOLIO PERFORMANCE TO BENCHMARKS**
- **ESG ALIGNMENT**
- **PORTFOLIO CONCENTRATION RISK**

RESULT: AGGREGATED RESEARCH FEEDS COMPILED FOR DIFFERENT LEVELS OF INVESTORS

PRACTICAL CASES

ML USING HISTORICAL DATA

BONDS / STOCKS / FUNDS
HISTORICAL PRICING DATA

CBONDS API

CLIENT'S DATABASE

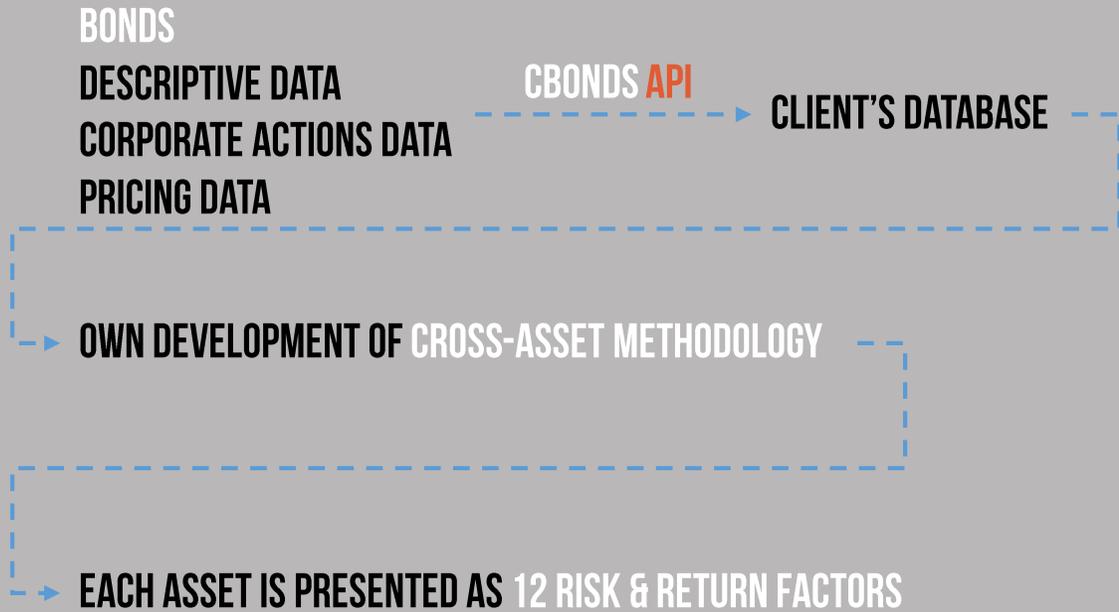
SEVERAL ALGORITHMIC APPROACHES ARE BUILT
TO PREDICT FUTURE TRADING

DIFFERENT APPROACHES ARE TESTED AND THE ONE WITH HIGHER METRIC IS SELECTED

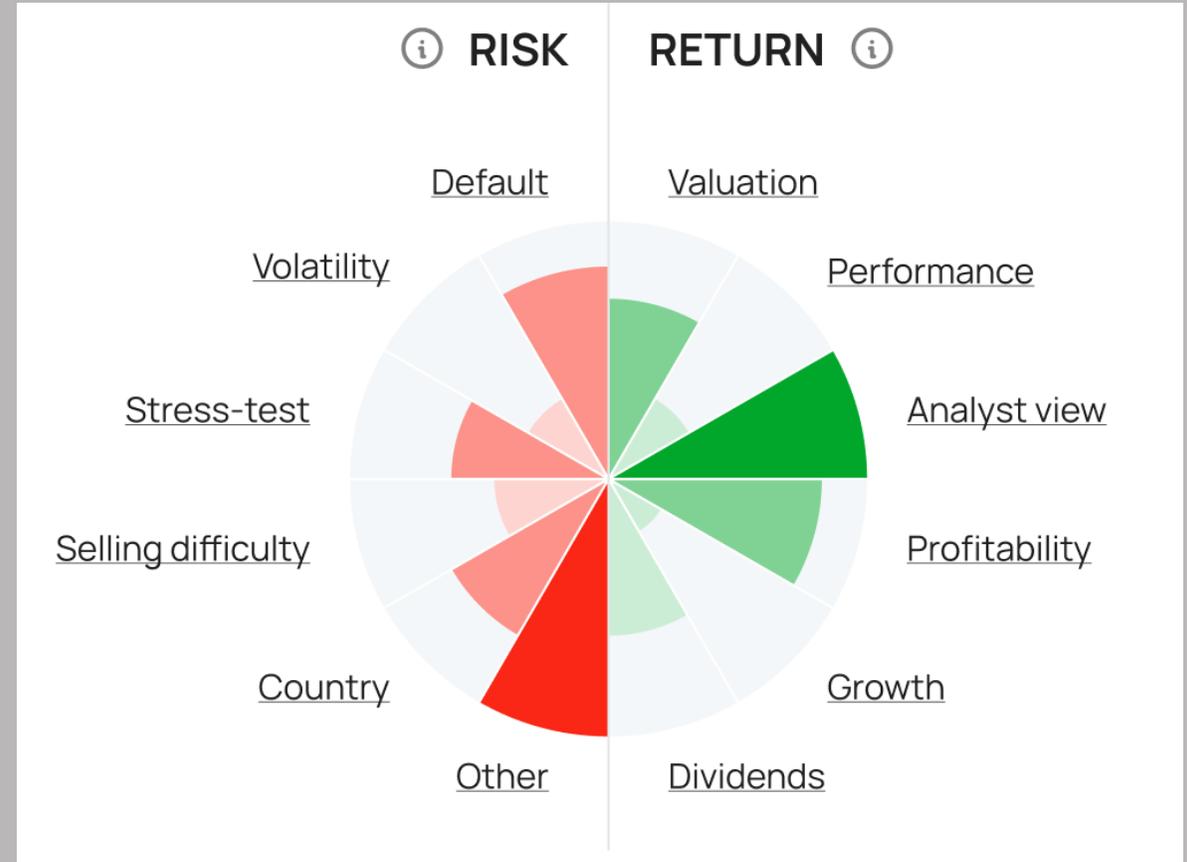
RESULT: AGGREGATED RESEARCH FEEDS COMPILED FOR DIFFERENT LEVELS OF INVESTORS

PRACTICAL CASES

ASSET MANAGEMENT



RESULT: PROFESSIONAL CFA-LEVEL RESEARCH WITHIN LESS THAN THREE SECONDS



SHORT REGISTRATION FORM



**CBONDS API IS YOUR ONE-STOP-SHOP FOR
DAILY UPDATED AND HISTORICAL GLOBAL
MARKET DATA DELIVERED THROUGH
RESTFUL API AND DATA FEED**

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CLIENT SUPPORT

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