

# ESG Data Management Solutions



Trust  
must be earned

**Amundi**

# ALTO by Amundi Technology

European heritage, global reach

The ALTO platform is used by clients around the world including Global Tier 1 Banks and Global Investment Managers.

Our global client base includes:

**50+**

Clients incl. Global Tier 1 Banks and Leading European Asset Managers

**€4tn**

Assets Managed on ALTO Platforms

**250+**

Trade Execution Counterparties

**5,000+**

ALTO Investment Platform users

**60,000+**

ALTO Wealth & Distribution Platform users

Technology supporting the **Largest** Dealing desk in Europe

**+300**

Best-in-class Market Data Providers & third parties including **20** for ESG

**130**

Experts with extensive data content knowledge in Europe, Asia and America

**100M**

data points integrated monthly



## Connected Technology

- 2 hubs Paris & Dublin
- 900 IT experts
- 19 local offices



## Global Dealing Services

- 3 hubs
- 60+ traders
- 3.5 million trades



## Data Management

- 130 experts (Europe, Asia and America)
- +300 market data providers & third parties



## International Middle Office

- 2 hubs Paris & Dublin
- 12 local offices
- 400 middle-officers
- 130 data specialists

ALTO leverages Amundi Technology's global capabilities

# In ESG, ALTO Sustainability combines expert knowledge and data aggregation services to provide leading insights

Through deep industry expertise and a focus on understanding your business, ALTO Sustainability provides a solution with best-of-breed technology that fits your business requirements



## Deep ESG knowledge and know-how

We have over 55 experts dedicated to ESG analysis and methods who understand the needs and regulations of financial institutions for ESG and responsible investments and how it applies to our client's core business



## Augmented with services

Connecting into our Asset Management business to provide ESG Advisory (policy design, rating model, market standards, etc.), ESG Services (reporting and training) and ESG Investment Solutions (responsible investment policy and RI fund/AM selection)



## Data management expertise

Connectivity to 20+ ESG data providers for climate, biodiversity, regulatory and SFDR datasets, etc. supported by our dedicated ESG data team with 130 data management experts worldwide



## Innovative & scalable technology

Software as a Service (SaaS) enabled by the latest innovations (i.e. Open-Source, API-based, Natural Language Processing, Python, Machine Learning) run on private cloud.



## ALTO Technology

We provide a powerful ESG and climate analytics aggregation solution with coverage of the entire asset management value chain from data management, portfolio analysis, investment compliance and reporting

# The industry is facing ESG data management challenges

ALTO Sustainability is set to address these challenges and deliver tangible benefits for our clients

## Industry Challenges

## Client Impact

## Solutions

### Transparency

- Difficulties to understand how ESG ratings and data are computed, what criteria and assumptions are taken into account.
- **Lack of clarity about ESG data providers' operations** including sources of data used, data collection processes, how missing data are addressed, data quality controls...

Higher opportunity costs through lost competitiveness in data

 **ALTO Sustainability**

### Reliability

- Misalignment of data, creating confusion as to their reliability.
- Infrequent review of companies' ESG ratings while the direction of revisions tends to be strongly correlated with financial performance.
- Continued gaps and volatility of data quality across use cases.

Higher processing cost and operational risk

Scalable technology

Data Management

Broad ESG data coverage

Flexibility to fit your ESG methods

Integrated with ALTO Investment, or

Standalone option with integration to other PMS

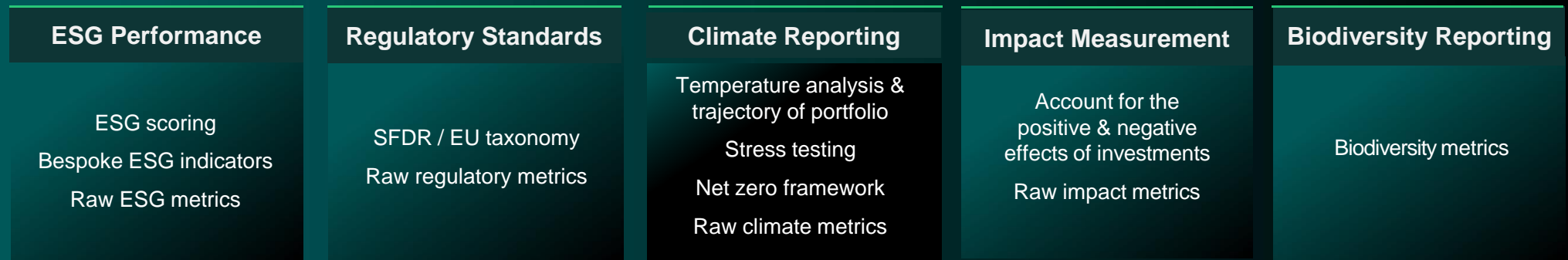
### Coverage

- Quickly reaching the required coverage both in terms of companies, instruments and topics / regulations covered.
- Data is very limited or non-existing, on real estate, sovereigns and SMEs.

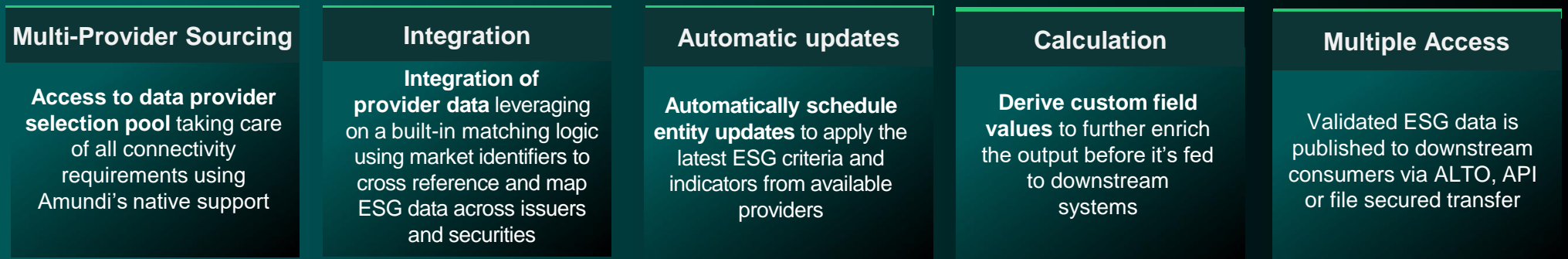
Impaired decision making with potentially higher exposure of ESG-related risks.

# ALTO Sustainability provides a suite of capabilities to cover your full functional requirements

Simplify ESG data management for sustainable, responsible investing



## Data Management Services



Apply ESG data quality controls through out the value chain

## Contacts :



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# Amundi | Technology

Amundi Technology, a business unit of Amundi Asset Management, French “Société par Actions Simplifiée” - SAS with capital of €1,143,615,555 - Portfolio Management Company approved by the AMF under number GP 04000036 - Registered office: 91-93, boulevard Pasteur - 75015 Paris – France - 437 574 452 RCS Paris.

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