

Objective

As firms focus on sustainable investing and green/ESG bonds, they seek comprehensive ways to understand issuer ESG metrics and bonds. There is also a specific need to track these bonds as they mature over time.

Business Challenges

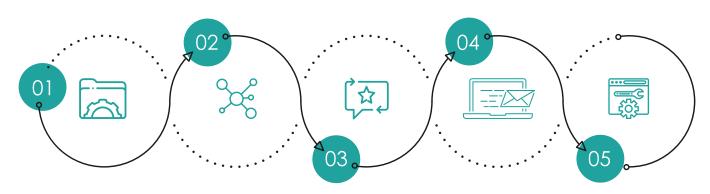
Tracking data from the news requires a very different acquisition model. Some of the significant challenges include:

- 1. Multiple sources of data with a need to match bond and issuer data
- 2. Limited available existing aggregated sources
- 3. Defining metrics to be tracked based on individual investment strategies



Straive's Solutions

Straive Data platform (SDP) tracks over 3000+ green bonds across the world along with relevant issuer metrics.



Aggregation of Bond Documents

Scraping of bond documents (exhaustive source list along with tracking newswires)

Entity Extraction

Extract bond details based on Client's data requirements

Rating

Work with Client to produce a ratings framework for processing

Delivery

Delivery -Raw data + ratings

Maintenance

Maintain for delivering updates (delta only) and updated ratings



Bond Issue Data

Terms & Conditions Data

- Issuer
- Currency
- Issue price
- Issue Date
- Tenure
- Interest Rates & Provisions
- Maturity
- Redemption
- Put/Call Options
- General Provisions

Other Information

- Third Parties
 - Dealers
 - Agents
- Advisors)
- Ratings
- Identifiers

Bond Framework Details

- Use of proceeds -Inclusions & Exclusions
- Governance -Management of proceeds
- Project Evaluation and selection
- Impact Reporting
- External Review -Second party Opinion

Project Details

- Project description
- Category
- Features
- Performance and impact

Issuer Profile

- Corporate Data
- CSR Policy
- Sustainability Initiatives
- Awards & Achievements

Business Benefits



Customized data exploration UI for individual analyst needs



Can be set up for any publicly available source or internal sources



Weekly tracking for updates on new and existing bonds



Auto extraction engines with a human curation layer