

SFDR Principal Adverse Impact (PAI) solution

Sustainable Finance Disclosure Regulation (SFDR) introduces various disclosure-related requirements for financial market participants and financial advisors at entity, service and product level. It aims to provide more standardization and transparency on sustainability, to prevent greenwashing, ensure comparability and thereby, offering investors greater protection when directing investments towards sustainable products and projects.

SFDR defines three categories of financial products which their manufacturers must report to investors on:

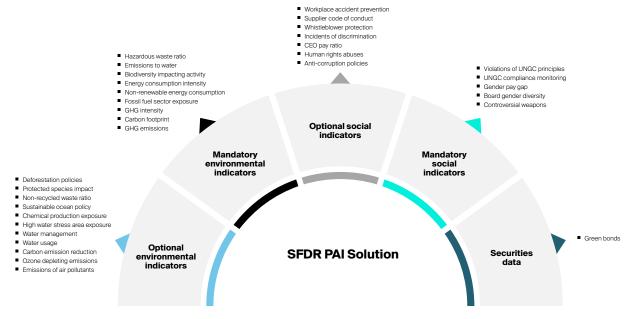
- 1. Financial products which have "sustainable investment" as their objective (Article 9)
- 2. Financial products which promote, amongst others, ESG characteristics of the investment (Article 8)
- 3. All other financial products products that do not purport to promote any kind of ESG objective

For the first two categories, Financial Market Participants (FMPs) and financial advisers need to provide pre-contractual disclosures and periodic reports regarding how adverse impacts have been considered, use of suitable benchmarks and how objectives are measured. For larger FMPs, they must also publish Principal Adverse Impact Disclosures across their investment portfolios or funds.

ICE solution

To assist its clients in compliance with the SFDR Regulation, ICE offers a suite of SFDR PAI solutions. Combining company disclosures with controversy and sanctions data, ICE offers a data feed of input values for all the mandatory corporate and sovereign indicators and can provide inputs into most of the additional indicators. Weekly-updated ESG risk research systematically identifies adverse impacts required for disclosure from external news sources and non-government organizations. Leveraging our extensive global securities and established corporate hierarchy information, so that ICE's SFDR PAI solution helps clients to link equity and fixed income security holdings to the closest disclosing corporate entity.

SFDR PAI indicator coverage





Company sustainability indicators

To address the corporate entity indicators identified in the Delegated Act, ICE has mapped data points from its ESG Company Data service to produce PAI indicators covering all mandatory and 33 optional corporate metrics for the ~13,500 companies in ICE's universe. ICE can also supply the "look through" data underlying PAI values to give transparency into the actual reported values from investee companies.



Sovereign ESG indicators

Coverage includes the 10 indicators required for PAI reporting. Carbon Intensity values are available for a large number of countries and are taken from established sources, then aggregated and normalized, with the goal of maximizing coverage and obtaining the latest possible data.



Data derivation

The requirements defined under the Delegated Act state a specific presentation of some of the indicators which may require calculation or derivation on top of the originating company disclosure. ICE will perform these for each company in the service.



Estimated values

Where data is not disclosed by companies, ICE's inference model calculates estimated values to help customers increase coverage. The model uses ICE Entity data and company fundamental data, such as revenue and workforce breakdown to create sector averages for some data points. ICE provides identifying metadata against these estimations to retain full data lineage of disclosure inputs.

Apply principal adverse impacts indicators to your holdings

Customizable report template

Add personalized text to describe policies, strategy and actions. Upload company logos.

Portfolio weighted outputs

Upload security portfolio with weightings from each quarter end to leverage embedded calculation engine.

PAI selector

In addition to the mandatory PAI indicators, select from optional social and environmental PAIs for inclusion in reporting.

Year on year comparison

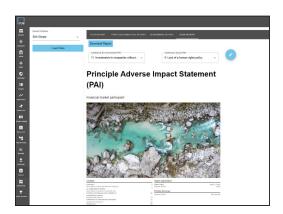
Compare Principal Adverse Impacts performance of a portfolio across reporting periods.

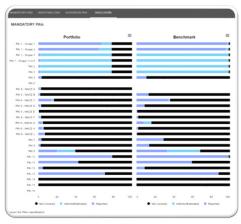
Coverage indicator

Illustrate portfolio coverage for reported data, estimated values or unavailable data points in a simple graphic.

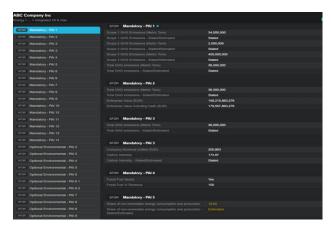
Convenient, simple report generation

Quickly produce professional looking PAI statements to publish for efficient regulatory compliance search, screen and research investee companies on the ICE Data Viewer.





Watch it in action





Data Viewer - SFDR module

- User friendly, customizable dashboard
- Entity view of PAI indicators with historical data
- Cross compare companies and sectors on a filtered or uploaded list
- Look through to underlying disclosure
- Trace data back to source documentation
- Downloadable data by entity or list

Solutions summary

Data Viewer - SFDR module

- Search and analyze PAI indicators on individual companies or compare across a range of companies
- View any underlying reported data which was transformed to create a PAI value in alignment with the Annex I requirements
- Upload your security identifiers and have them automatically linked to the closest reporting entity's sustainability profile

SFDR reporting tool

- Comply with regulatory requirements at the entity level by generating a straightforward PAI statement
- Enhance transparency for your clients by choosing optional PAIs
- Customize explanations and upload logos
- Utilize this tool at both the entity and product levels; simply choose the portfolios

SFDR analysis module

- Assess the performance of your portfolio or entity across all Mandatory PAIs and wide range of Additional PAIs
- Test your portfolio's PAIs against other portfolios or benchmark
- Identify your portfolio's strengths across the entire range of PAIs

Data delivery options include flat files or XML via (s)FTP or via web-based user interface, analytics and reporting module with download capabilities.



For more information: ice.com/sustainable-finance-data

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