# **SPS Secure Income & Infrastructure Investment for Pension Funds**





### Introduction







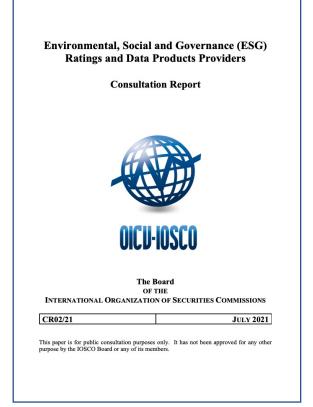
# The global regulatory agenda

BIS
"The central bankers' banker"



https://www.bis.org/publ/othp31.pdf

IOSCO "The financial regulator" regulator"



https://www.iosco.org/library/pubdocs/pdf/IOSCOPD681.pdf



#### How it fits together









**International Sustainability Standards Board** 



#### **TCFD**



About

Recommendations

#### TCFD Recommendations





https://assets.bbhub.io/company/sites/60/2020/10/ FINAL-2017-TCFD-Report-11052018.pdf



#### **TCFD**



Figure 2

About

Recommendations

#### TCFD Recommendations





#### Governance

The organization's governance around climate-related risks and opportunities

#### Strategy

The actual and potential impacts of climate-related risks and opportunities on the organization's businesses, strategy, and financial planning

#### Risk Management

The processes used by the organization to identify, assess, and manage climate-related risks

#### **Metrics and Targets**

The metrics and targets used to assess and manage relevant climate-related risks and opportunities

/2020/10/

2017



#### **TCFD**



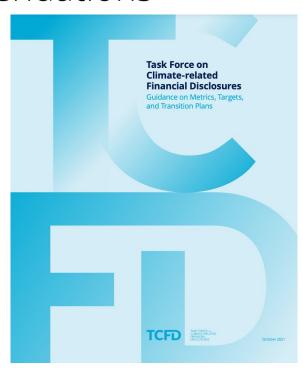
About

Recommendations

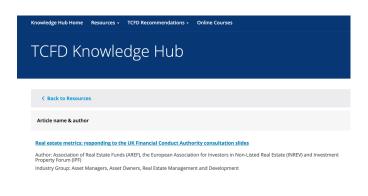
#### TCFD Recommendations



https://assets.bbhub.io/company/sites/6 0/2021/07/2021-TCFD-Status Report.pdf



https://assets.bbhub.io/company/sites/60/2 021/07/2021-Metrics Targets Guidance-1.pdf



https://www.tcfdhub.org/resource/realestate-metrics-responding-to-the-ukfinancial-conduct-authority-consultationslides/





### UK pension funds

Closed consultation

Consideration of social risks and opportunities by occupational pension schemes

Published 24 March 2021

In effect for pension funds with over £5billion of assets from 1<sup>st</sup> October 2021 and for pension funds with under £5billion of assets from 1<sup>st</sup> October 2022.

Consultation outcome

Department

for Work & Pensions

Government response: Taking action on climate risk: improving governance and reporting by occupational pension schemes

Updated 21 July 2021

Closed consultation

Department

for Work &

Pensions

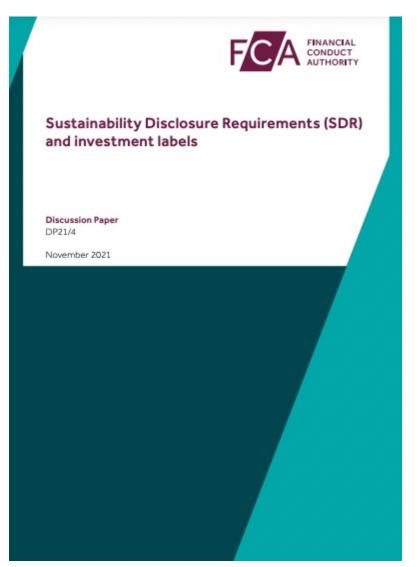
Climate and investment reporting: setting expectations and empowering savers – consultation on policy, regulations and guidance

Updated 21 October 2021





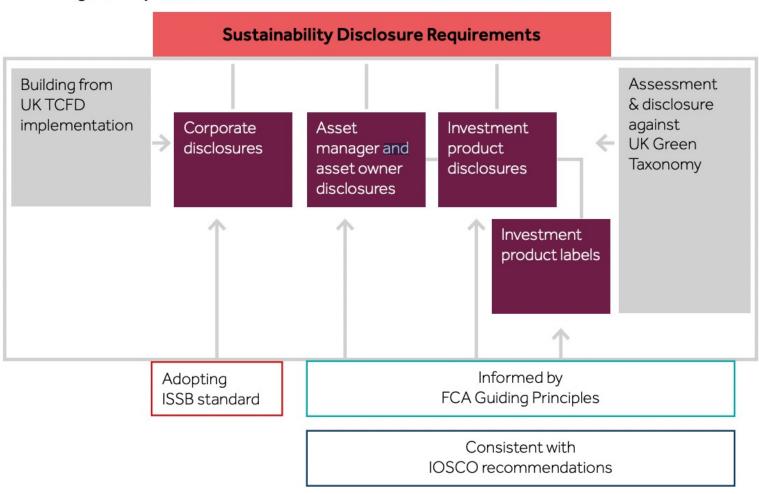




- ➤ Sustainability Disclosure Requirements (SDR): Listed companies, asset managers and asset owners will be required to report on their sustainability risks, opportunities and impacts. This builds on the matters covered in FCA consultation CP21/17 and Policy Statement PS21/24 covered above and other ongoing initiatives.
- ➤ Sustainable investment labels: Certain investment products will be required to display a label reflecting their sustainability characteristics. Per the FCA, the responses to this discussion paper will be considered in policy proposals to be issued for consultation in Q2 2022.

#### From the discussion paper:

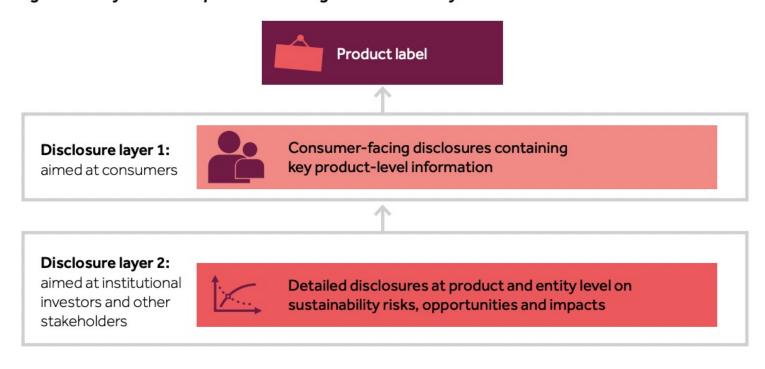
Figure 1: Inputs to SDR





#### From the discussion paper:

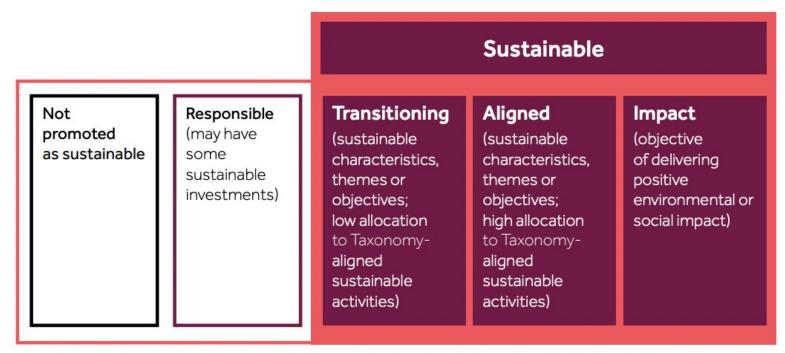
Figure 2: Early views on a product labelling and disclosure system





From the discussion paper:

Figure 3: Potential approach to a sustainable product classification and labelling system



Note: The five blocks in this Figure represent potential categories of product in the classification and labelling system. Each would be supported by clear definitions and criteria



#### From the discussion paper:

Figure 3: Potential approach to a sustainable product classification and labelling system



- **3.11** We recognise that many UK firms are subject to SFDR in respect of their EU business and have already invested in systems and processes to classify products according to SFDR provisions. We therefore consider it important to explore how products already classified under SFDR can map against the UK framework.
- **3.12** We consider an indicative mapping of the categories set out above against SFDR could be as follows:
  - Not promoted as sustainable: Article 6
  - Responsible and Sustainable 'Transitioning' categories: Article 8
  - Sustainable 'Aligned': Article 9
  - Sustainable 'Impact': a category in its own right, comprising only a (small) subset of Article 9 funds



From the discussion paper:

Figure 3: Potential approach to a sustainable product classification and labelling system



# WILL PROBABLY CHANGE

- Responsible and Sustainable Transitioning Categories: Article 8
- Sustainable 'Aligned': Article 9
- Sustainable 'Impact': a category in its own right, comprising only a (small) subset of Article 9 funds



Interaction with the new LTAF rules....





Interaction with the new LTAF rules....



A new authorised fund regime for investing in long term assets



Open consultation

Facilitating investment in illiquid assets

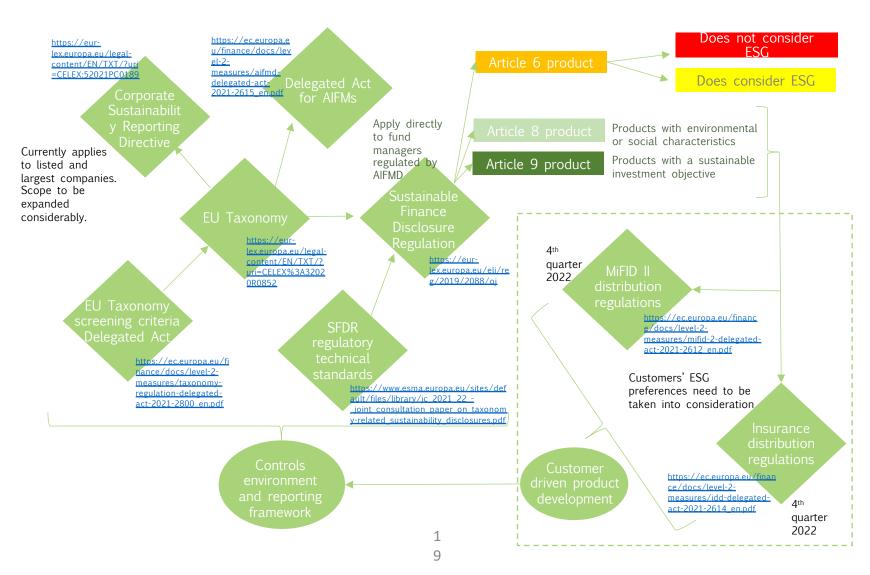
Published 30 March 2022



What comes next?



## EU ESG framework for investment management





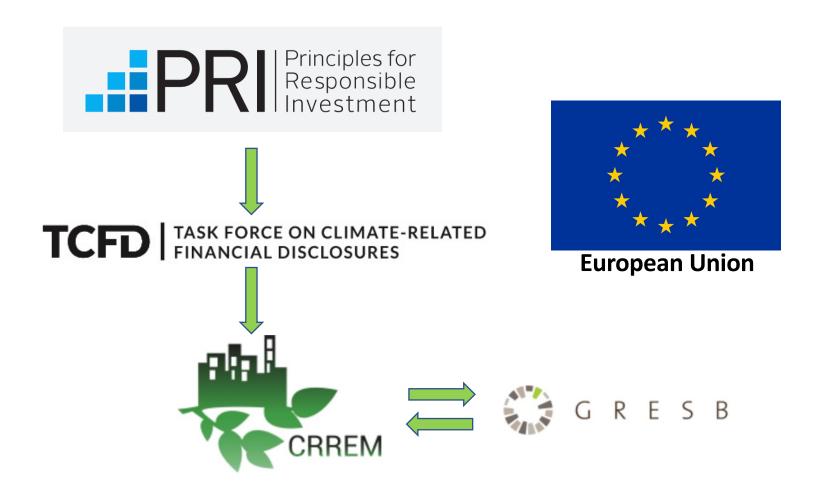
# EU ESG framework for investment management



- Problems with the SFDR RTS and how the real estate investment management industry responded;
- The EU taxonomy screening criteria;
- · What happens next?
- Do I care?



# How it fits together, part II





# How it fits together, part II

#### ESG 2 Annex 1 TCFD Product Report Metrics

	TCFD (see page 43 of the TCFD Final Report)	SFDR (please see annex I of the draft RTS)
Weighted average carbon intensity (WACI)	Portfolio's exposure to carbon-intensive companies, expressed in tons CO <sub>2</sub> e / \$M revenue. Metric recommended by the Task Force.  \[ \sum_{n} \left( \frac{current value of investment_i}{current portfolio value} \frac{issuer's Scope 1 and Scope 2 GHG emissions_i}{issuer's \$M\$ revenue_i} \]	$\sum_{n}^{i} \left( \frac{current \ value \ of \ investment_{i}}{current \ value \ of \ all \ investments} \times \frac{investee \ company's \ Scope \ 1,2 \ and \ 3 \ carbon \ emissions_{i}}{investee \ company's \ \in M \ revenue_{i}} \right)$
Total carbon emissions	The absolute greenhouse gas emissions associated with a portfolio, expressed in tons $CO_2e$ . $\sum_{n=1}^{\infty} \left( \frac{\text{current value of investment}_i}{\text{issuer's market capitalization}_i} *issuer's Scope 1 and Scope 2 GHG emissions_i \right)$	$\sum_{n}^{i} \left( \frac{\textit{current value of investment}_{i}}{\textit{investee company's Scope 1, 2 and 3 carbon emissions}_{i}} \right)$
Carbon footprint	Description   Total carbon emissions for a portfolio normalized by the market value of the portfolio, expressed in tons CO2e / \$M invested.	$\frac{\sum_{n}^{i} \left(\frac{current\ value\ of\ investment_{i}}{investee\ company's\ Scope\ 1, 2\ and\ 3\ carbon\ emissions_{i}}\right)}{current\ value\ of\ all\ investments\ (\in M)}$
Scope 1, 2 and 3 GHG emissions, disclosed separately	Scope 1 refers to all direct GHG emissions.  Scope 2 refers to indirect GHG emissions from consumption of purchased electricity, heat, or steam.  Scope 3 refers to other indirect emissions not covered in Scope 2 that occur in the value chain of the reporting company, including both upstream and downstream emissions. Scope 3 emissions could include: the extraction and production of purchased materials and fuels, transport-related activities in vehicles not owned or controlled by the reporting entity, electricity-related activities (eg, transmission and distribution losses), outsourced activities, and waste disposal (see page 63 of the TCFD Final Report).	The scope 1, 2 and 3 definitions are contained in the low carbon benchmark regulation:  (i) Scope 1 carbon emissions, namely emissions generated from sources that are controlled by the company that issues the underlying assets; and  (ii) Scope 2 carbon emissions, namely emissions from the consumption of purchased electricity, steam, or other sources of energy generated upstream from the company that issues the underlying assets.  (iii) Scope 3 carbon emissions, namely all indirect emissions that are not covered by points (i) and (ii) that occur in the value chain of the reporting company, including both upstream and downstream emissions, in particular for sectors with a high impact on climate change and its mitigation.



1 > 2 > 3

The investment manager, its conduct of its business and the relationship with stakeholders

The societal impact of investment choices

Specific investments in social assets and infrastructure



#### A bit in TCFD....





#### "**G**"

#### More detail in ISSB....

#### Publication date: 03.11.2021

This document represents recommendations from the Technical Readiness Working Group (TRWG) for consideration by the International Sustainability Standards Board (ISSB) for a general requirements for disclosure of sustainability-related financial information standard. While the recommendations build on the established work of the organisations represented on the TRWG, this document has not been subject to the due process of those organisations or the IFRS Foundation. After starting its work, the ISSB is expected to consult publicly on proposals for a general requirements for disclosure of sustainability-related financial information standard informed by the TRWG's recommendations. The ISSB's work will be subject to the IFRS Foundation's due process.

General Requirements for Disclosure of Sustainability-related Financial Information Prototype

Developed by the Technical Readiness Working Group, chaired by the IFRS Foundation, to provide recommendations to the International Sustainability Standards Board for consideration

November 2021







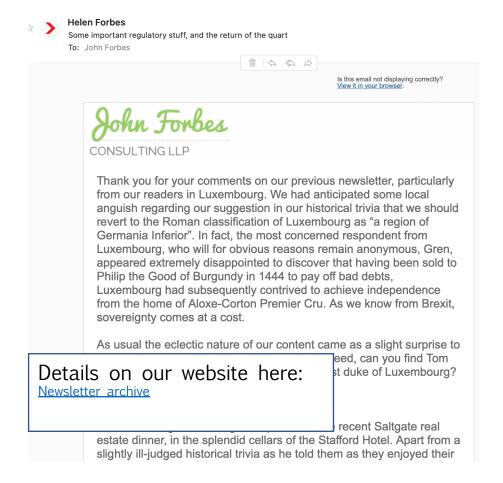






# If you want more about any of this ....

#### Our newsletter:





# www.johnforbesconsulting.co.uk

This presentation has been prepared for general guidance and does not constitute professional advice. You should not act upon the information contained in this presentation without obtaining professional advice. No representation or warranty is given as to the accuracy or completeness of the information contained in this presentation. To the extent permitted by law, John Forbes Consulting LLP and its members do not accept or assume any liability, responsibility or duty of care for any consequences of you or anyone else acting, or refraining to act, in reliance on the information contained in this presentation or for any decision based on it.

© 2022 John Forbes Consulting LLP.

