



EU DISCLOSURE REGIME AND CSRD:

Regulatory Burden or Business Opportunity?

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WE ARE PLEASED TO WELCOME YOU AT THIS CDP X CAPGEMINI ONE-HOUR WEBINAR ON THE EU DISCLOSURE REGIME AND CSRD



SPEAKERS



& Capgemini invent



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AGENDA

1.	Introduction	10'
2.	Presentation of the EU Disclosure Regime , by CDP	15'
3.	Focus on CSRD : pain points & opportunities, by Capgemini	15'
4.	Q&A	20'

NTRODUCTION

TODAY'S PRESENTATION IS BASED ON CDP'S RECOGNIZED EXPERTISE AND CAPGEMINI'S THOUGHT LEADERSHIP & FIELD EXPERIENCE



It is...

- The sharing of **CDP's recognized expertise** on the EU Disclosure Regime
- The sharing of Capgemini's thought leadership and field experience from recent and current clients' CSRD and ESG Reporting projects in Europe ...
- ... providing highlights on current status, achievements and difficulties met and a focus on three main topics:
 - Organization and internal mobilization
 - Data
 - **Architecture** & tools

It is not...

- A detailed review of the CSRD regulation texts, their possible interpretations and areas of uncertainty
- A ready-to-use list of detailed operational recommendations
- A deep-dive into specific sectors / industries

WE WILL BE EXPLORING HOW THE EU DISCLOSURE REGIME IS EVOLVING, WHAT IT MEANS FOR YOU, AND TO WHAT EXTENT CSRD IS A GAME CHANGER



EU Disclosure Regime gaining in comprehensiveness



Environmental Objectives

Climate Change mitigation and adaptation

Sustainable water use

Biodiversity

Pollution prevention

Circular economy



Adverse Impacts

GHG emissions & Energy

Water consumption. water stress

Activities near biodiversity sensitive areas

Contribution to one or more of the environmental objectives: eligibility and

alignment by economic activity

Emission of air pollutants

Non-recycled waste



EU Taxonomy

Disclosure Mechanisms **Corporate Reporting** Standards - CSRD

Sustainable Finance Disclosure - SFDR



CSRD as a strategic lever, beyond compliance





Fully take your impact materiality into account and better integrate them in your business decisions

Leverage the ESRS framework to establish a unified and transversal governance

Alian ESG reporting across your company and industrialize

ON 9 JUNE, THE EUROPEAN COMMISSION OPENED A FOUR-WEEK PUBLIC FEEDBACK PERIOD BEFORE FINALIZING THE ESRS STANDARDS

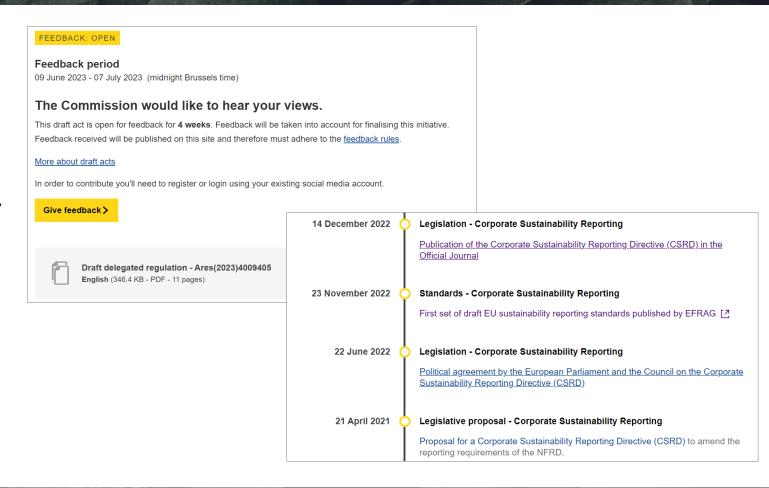




On 9 June, the Commission opened a four-week public feedback period on a first set of sustainability reporting standards for companies. These draft standards take account of technical advice from EFRAG in November 2022.

Following the feedback period, the Commission will consider the feedback received before finalising the standards as delegated acts and submitting them to the European Parliament and Council for scrutiny.

Source: https://finance.ec.europa.eu/capital-markets-union-and-financial-markets/company-reporting-and-auditing/company-reporting/corporate-sustainability-reporting_en





EU Disclosure Regime: Regulatory Burden or Business Opportunity?

2023

Guilherme Cassaro
Senior Corporate Officer
CDP Europe

Agenda



Overview: EU's Disclosure Regime - 5min



CDP's Role in the Disclosure Landscape - 5min



EU Disclosure in the CDP Questionnaire – 5min



ESRS & CDP Disclosure - 5min



Further Resources



About CDP





CDP runs the global disclosure system that enables companies, cities, states and regions to **measure** and **manage** their **environmental impacts.**



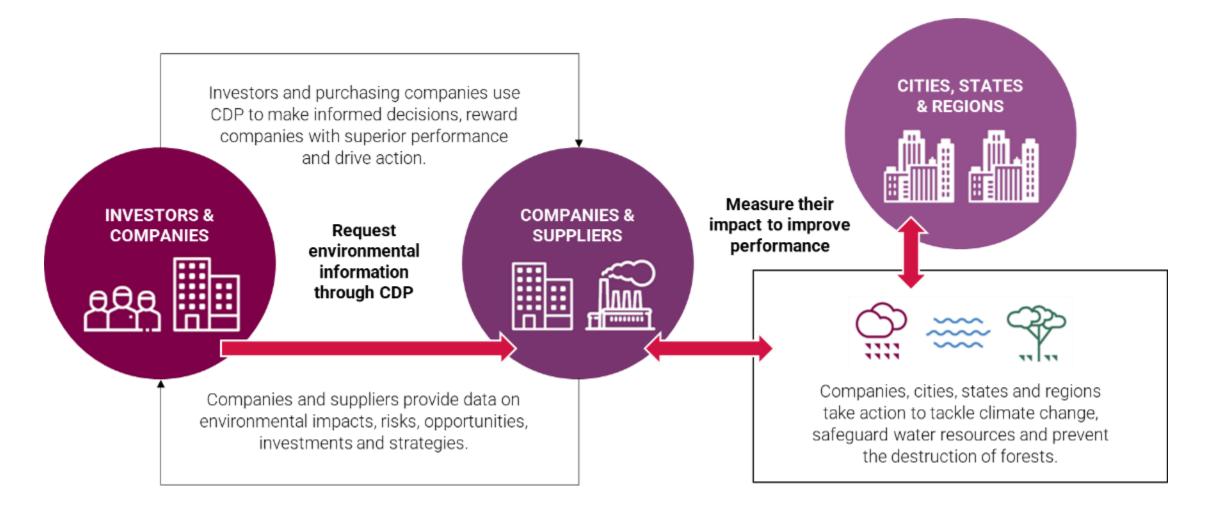
With the world's most comprehensive collection of self-reported data, the world's economy looks to **CDP** as the gold standard of environmental reporting.



Our network of **capital markets**, **purchasers** and **policymakers** around the globe **use our data** and insights to make better-informed decisions.

The CDP system: linking finance and business to reduce risks





Disclosure to CDP

TOP

2003 - 2022

+50%

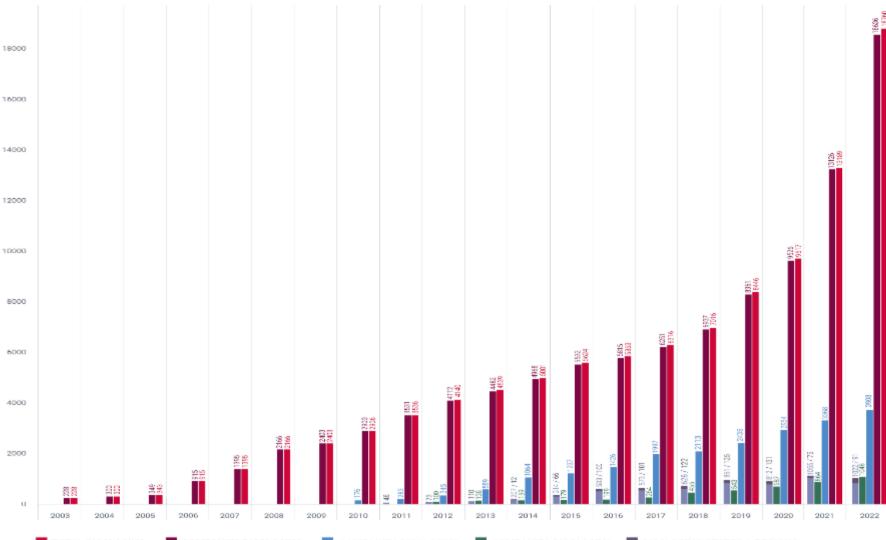
of global companies by market capitalization use CDP.

38%

Increase in disclosure from 2021

18.700

Companies reporting to investors and customers through CDP.





The EU Disclosure Regime





Environmental Objectives

Climate
Change
mitigation and
adaptation

Sustainable water use

Biodiversity

Pollution prevention

Circular economy



Adverse Impacts GHG emissions & Energy Water consumption, water stress

Activities near biodiversity sensitive areas

Emission of air pollutants

Non-recycled waste



EU Taxonomy

Contribution to one or more of the environmental objectives: eligibility and alignment by economic activity



Disclosure Mechanisms

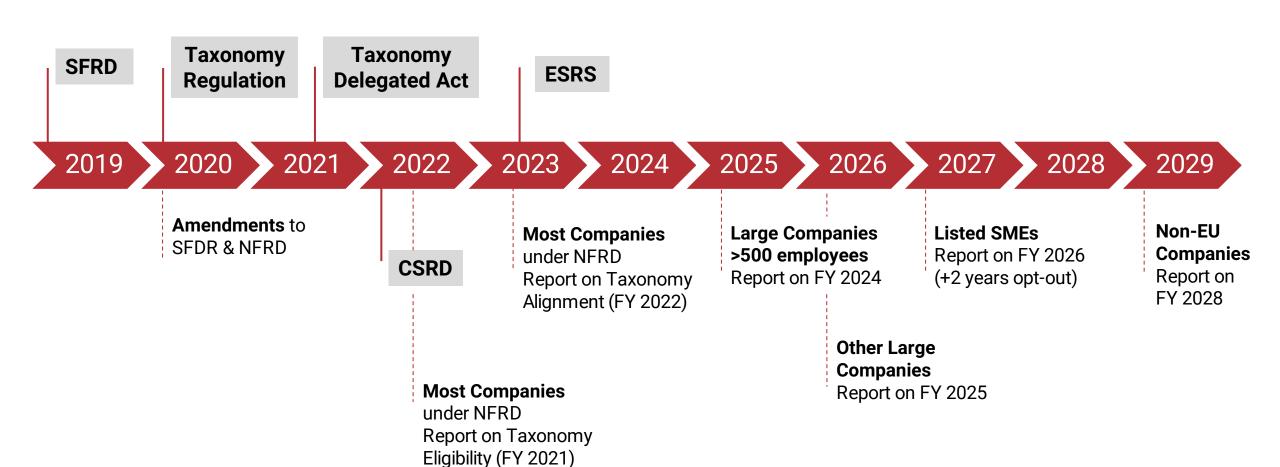
Corporate Reporting Standards - CSRD

Sustainable Finance
Disclosure - SFDR



Timeline of Implementation







CDP has Mainstreamed Environmental Transparency



64%

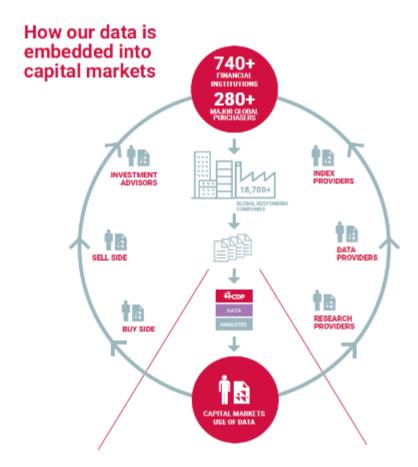
of global companies by market capitalization use CDP

74%

of Europe's companies by market value

18,700

organizations reporting to investors and customers through CDP





Global Harmonization



- ▼ CDP's unique position in the environmental disclosure ecosystem can rapidly scale the adoption of all high-quality frameworks and standards across the global economy.
- CDP's platform allows to translate standards and frameworks into a standardized annual format and brings them into real-world practice through the collection, analysis and sharing of data.
- Companies already disclosing through CDP will be reporting in line with upcoming frameworks and standards and providing data to stakeholders in a way that is standardized, comparable and accessible regardless of region or regulatory requirements.





ESRS & CDP Disclosure

Alignment with TCFD



- ▼ The EU's Corporate Sustainability Reporting Directive (CSRD) is aligned with TCFD guidelines.
- By reporting through CDP's questionnaire, companies are well prepared for the new CSRD reporting requirements.

ESRS Reporting Requirements	Business Model	Policies & Due Diligence	Outcome of Policies	Risks & Risk Management	Key Performance Indicators
TCFD Recommendations	Strategy	Governance	Metrics & Targets	Risk Management	Metrics & Targets
CDP Climate Questionnaire Modules	Business Strategy (C3)	Governance (C1)	Targets & Performance (C4)	Risks & Opportunities (C2)	Emissions Data (C6)

CDP's Questionnaires are a Tool ESRS & Materiality



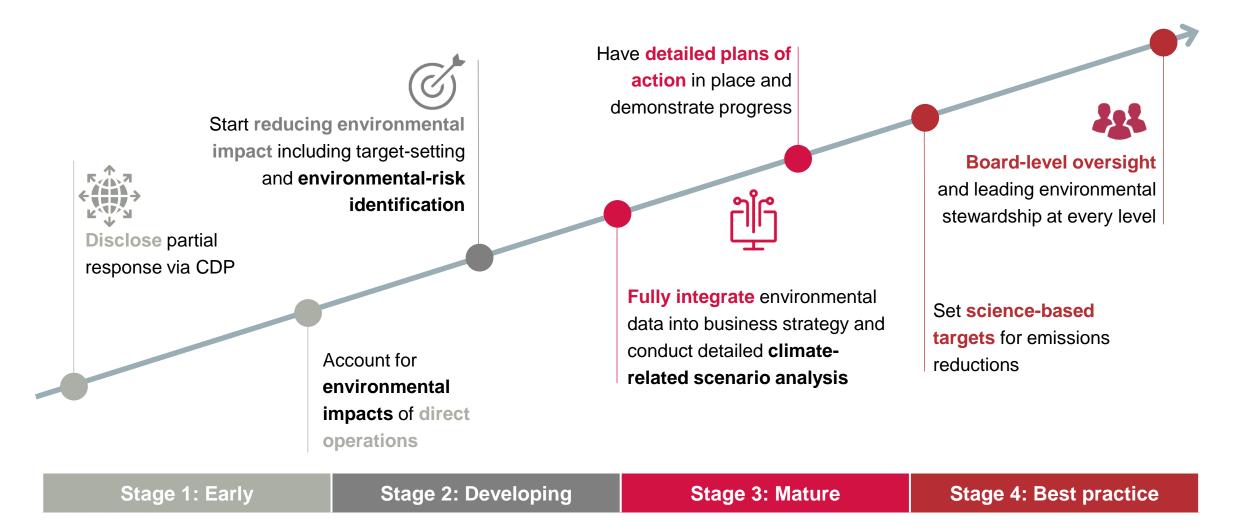
The new version of the ESRS focuses on the concept of Materiality.

- CDP is a tool to build on your sustainability strategy.
- CDP's reporting journey is about identifying pressure points potential risks and opportunities.
 - At the company-level and within its value chain.
- Measuring these pressure points, your impact, is in a nutshell a type of materiality assessment.
- **▼ CDP questionnaires help companies ask the right questions.**

THE COMPANY JOURNEY

At the different stages, organizations disclosing...





CDP CORPORATE QUESTIONNAIRES





Climate Change

C1 Governance

C2 Risks and opportunities

C3 Business strategy

C4 Targets and performance

C5 Emissions methodology

C6 Emissions data

C7 Emissions breakdown

C8 Energy

C9 Additional metrics

C10 Verification

C11 Carbon Pricing

C12 Engagement

C15 Biodiversity



Water Security

W1 Current state

W2 Business impacts

W3 Procedures

W4 Risks and opportunities

W5 Facility-level accounting

W6 Governance

W7 Business strategy

W8 Targets

W9 Verification

W10 Plastics



Forests

F1 Current state

F2 Procedures

F3 Risks and opportunities

F4 Governance

F5 Business strategy

F6 Implementation

F7 Verification

F8 Barriers and challenges

More information: <u>Technical note on the TCFD</u>

CDP mapping to draft ESRS*



Draft ESRS Standard	Draft ESRS Climate Related Disclosure Requirement	Relevant 2023 CDP questions (TCFD aligned questions in green)
	1 – Transition plan for climate change mitigation	C1.1b, C2.2, C2.3a, C3.1, C3.2a, C3.2b, C3.5a, C3.5b, C4.1a, C4.1b, C4.3, C4.3a, C4.3b, C4.5a, C-FS4.5a
	2 - Policies related to climate change mitigation and adaptation	C2.2
	3 – Actions and resources in relation to climate change policies	C3.5a, C3.5b, C4.1a, C4.1b, C4.2a, C4.2b, C4.3, C4.3a, C4.3b
	4 - Targets related to climate change mitigation and adaptation	C4.1a, C4.1b, C4.2a, C4.2b, C4.2c
Draft ESRS E1 - Climate change	5 – Energy consumption and mix	C6.10, C8.1, C8.2, C8.2a, C8.2c, C8.2d, C-EU8.2d
	6 – Gross Scopes 1, 2, 3 and Total GHG emissions	C5.1a, C5.1b, C5.1c, C6.1, C6.3, C6.5, C6.10, C11.1b
	7 – GHG removals and GHG mitigation projects financed through carbon credits	C4.2c, C-FS4.5a, C-AC6.8a/C-FB6.8a/C-PF6.8a, C11.2a
	8 – Internal carbon pricing	C11.1b, C11.3, C11.3a
	9 – Potential financial effects from material physical and transition risks and potential climate-related opportunities	C2.3a, C2.4a

^{*}Mapping subject to change pending changes after current public consultation on ESRS.

CDP mapping to draft ESRS*



Draft ESRS Standard	Draft ESRS Climate Related Disclosure Requirement	Relevant 2023 CDP questions (TCFD aligned questions in green)
	1 – Basis for preparation	C0.5
	2 – Governance	C1.1a, C1.1b, C1.1d, C1.2, C1.3a, C2.2, C2.3a
Draft ESRS 2 - General, strategy, governance and materiality assessment disclosure requirements	3 - Strategy	C2.2, C2.3a, C2.4a, C3.3, C3.4
	4 – Impact, risk and opportunity management	C2.2, C2.2g, C2.4a
	5 - Metrics and targets	C4.1a, C4.1b, C4.1c, C4.2, C4.2a, C4.2b, C4.2c, C10.1, C10.1a, C10.1b, C10.1c, C10.2a

^{*}Mapping subject to change pending changes after current public consultation on ESRS.

The Sustainable Finance Framework in Data SFDR, EU Taxonomy & CSRD



6 climate and environmental objectives

Climate (2), Water, Biodiversity, Pollution, Circularity







Adverse Impacts

- Indicators collected at the entity-level and product level
- Integration into investment process
- Can be integrated into risk and returns assumptions
- Policy to identify and prioritize



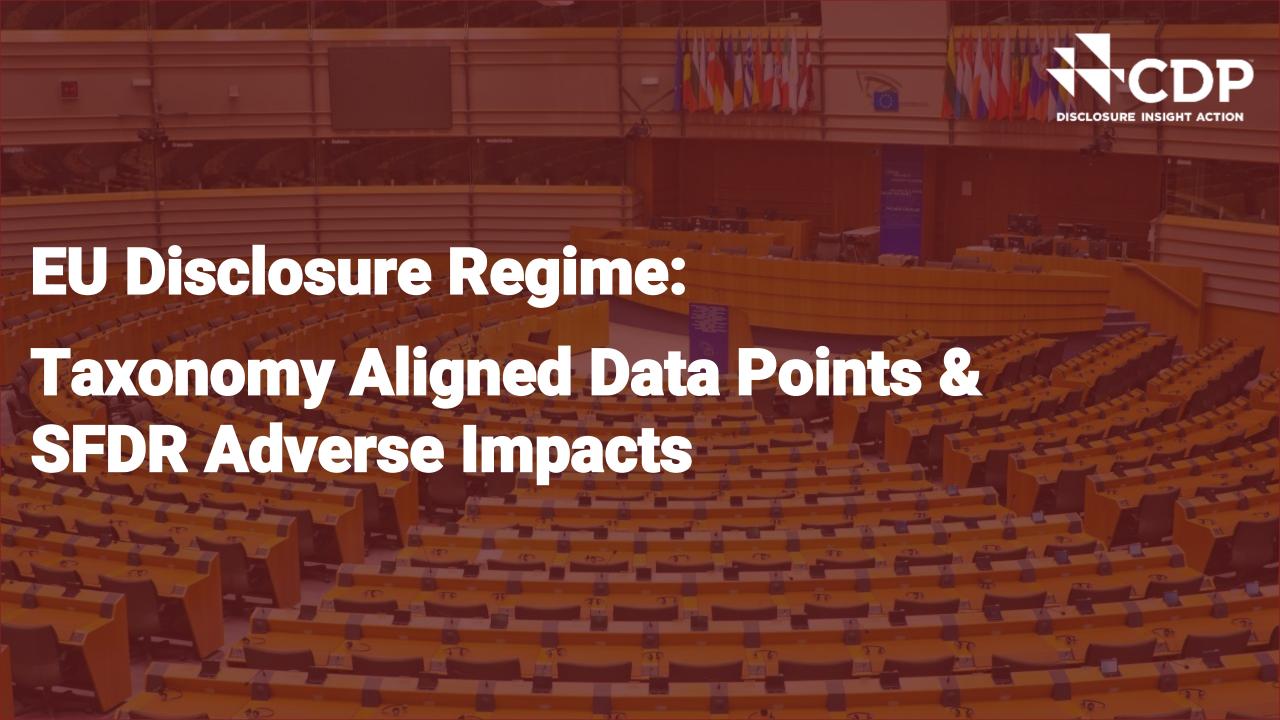
EU Taxonomy

- Indicators collected at the entity-level and product level
- Activity level
- Compared to sustainable investments pursuing environmental objectives
- Broad application (GBS, CB)

Do No Significant Harm

- Sustainable Investments

Do No Significant Harm



SFDR Mapping of Principle Adverse Impacts Available now



CDP - SFDR Mapping

Requesting portfolio companies to disclose through CDP helps investors measure and manage their environmental risk. By doing so, they obtain better data on their individual portfolio companies, preparing them for the emerging Sustainable Finance Disclosure Regulation (SFDR). Some datapoints in the CDP questionnaire directly map to metrics that are required to be reported for the SFDR. We have mapped each mandatory and optional SFDR question to our questionnaires and other data products below.

SFDR Metrics excluding EU Taxonomy				CDP coverage excluding EU Taxonomy questions		
andatory/Addition	Indicators applicable	Adverse sustainability	Adverse sustainability indicator	Metric	CDP question	Additional sector specific
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	1. GHG emissions	Scope 1 GHG emissions	C.6.1	
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	1. GHG emissions	Scope 2 GHG emissions	C.6.3	
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	1. GHG emissions	Scope 3 GHG emissions	C.6.5	Financial Sector, Scope 3 in question C-FS14.1a
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	1. GHG emissions	Total GHG emissions	Self-calculated based on reported data	
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	2. Carbon footprint	Carbon footprint	Self-calculated based on reported data	
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	3. GHG intensity of investee companies	GHG intensity of investee companies	Self-calculated based on reported data	
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	4. Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	CDP filter "Primary Industry" = Fossil fuels	See CDP Classification System
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage of total energy sources	Consumption: C.8.2a Production: C.8.2.d	C-EU8.2d_C2 Gross electricity generation (GWh)
Mandatory	Indicators applicable to investments in investee companies	Greenhouse gas emissions	6. Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	Self-calculated based on reported data	
Mandatory	Indicators applicable to investments in investee companies	Biodiversity	7. Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity-sensitive areas where activities of those investee companies negatively affect those areas	First collected in 2023. C15.4.a	Sector specific question F-MM9.3a/F-CO9.3a
Mandatory	Indicators applicable to investments in investee companies	Water	8. Emissions to water	Tonnes of emissions to water generated by investee companies per million EUR invested, expressed as a weighted average	First collected in 2023: W1.2.k	For some sectors (Food & Bev, Chemicals, Oil & Gas, Electrical Utilities) companies are asked to identify specific pollutants and how they manage these pollutants (W-XX3.1)
Optional	Indicators applicable to investments in investee companies	Emissions	Investments in companies without carbon emission reduction initiatives	Share of investments in investee companies without carbon emission reduction initiatives aimed at aligning with the Paris Agreement	Emissions reduction targets (C4.1) and emission reduction initiatives (C4.3)	
Optional	Indicators applicable to investments in investee companies	Energy performance	Breakdown of energy consumption by type of non-renewable sources of energy	Share of energy from non-renewable sources used by investee companies broken down by each non-renewable energy source	For Fuel only (not for SHEC) C8.2c	
Optional	Indicators applicable to investments in investee companies	Water, waste and material emissions	6. Water usage and recycling	Average amount of water consumed by the investee companies (in cubic meters) per million EUR of revenue of investee companies	W1.2b	
Optional	Indicators applicable to investments in investee companies	Water, waste and material emissions	Investments in companies without water management policies	Share of investments in investee companies without water management policies	W6.1	
Optional	Indicators applicable to investments in investee companies	Water, waste and material emissions	8. Exposure to areas of high water stress	Share of investments in investee companies with sites located in areas of high water stress without a water management policy	W1.2d (operations in Water stress areas) and W6.1 (water management policy)	
Optional	Indicators applicable to investments in investee companies	Water, waste and material emissions	9. Investments in companies producing chemicals	Share of investments in investee companies the activities of which fall under Division 20.2 of Annex I to Regulation (EC) No 1893/2006	CDP ACS Activity Group = Chemicals	
Optional	Indicators applicable to investments in investee companies	Water, waste and material emissions	10. Land degradation, desertification, soil sealing	Share of investments in investee companies the activities of which cause land degradation, desertification or soil sealing	Mapping in progress	
Optional	Indicators applicable to investments in investee companies	Water, waste and material emissions	 Investments in companies without sustainable land/agriculture practices 	Share of investments in investee companies without sustainable land/agriculture practices or policies	Mapping in progress	Agriculture sector specific questions
Optional	Indicators applicable to investments in investee companies	Water, waste and material emissions	15. Deforestation	Share of investments in companies without a policy to address deforestation	F4.5	

CDP & EU disclosure regime: a non-exhaustive overview



Principal Adverse Impacts

	Climate	GHG emissions	C6.1 - C6.3 - C6.5
_	Change	Renewable and non-renewable energy consumption/production	C8.2a until C8.2d
New!	Biodiversity	Activities near biodiversity sensitive areas with potential for negative impact	C15.4 - C15.4a
		Water consumption	W1.2b
_	Water	Water sourced from areas of stress	W1.2d
New!		Emissions to water	W1.2k - W3.1 - W3.1a

New!

Taxonomy Compliance

Spending & Revenue aligned with taxonomy-compatible sustainable activities.

C3.5a- C3.5b - C3.5c

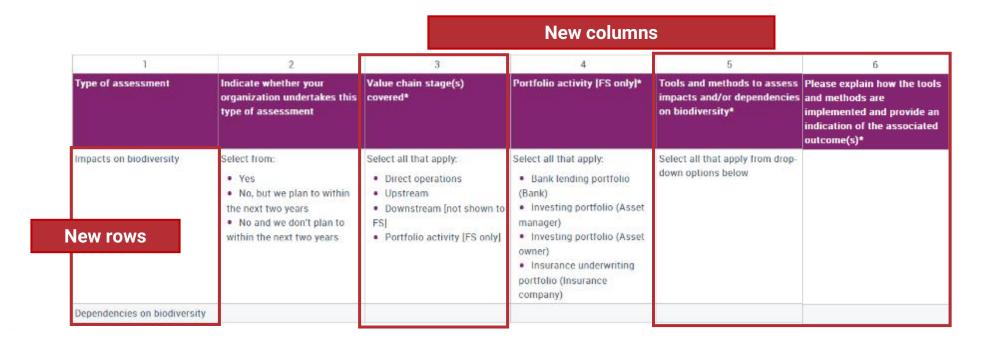
CDP & EU disclosure regime: biodiversity



MODIFIED QUESTION

(C15.3) Does your organization assess the impacts and dependencies of its value chain on biodiversity?

- Question text revised to address dependencies on biodiversity in addition to impacts
- Question structure changed to have separate rows for impacts and dependencies
- New columns added to ask details of the tools and methods companies use to assess the impacts and dependencies of their value chain on biodiversity



CDP & EU disclosure regime: biodiversity



NEW QUESTIONS

(C15.4) Does your organization have activities located in or near to biodiversitysensitive areas in the reporting year?

(C15.4a) Provide details of your organization's activities in the reporting year located in or near to biodiversity -sensitive areas.

- Two new questions which request details of activities in or near biodiversity-sensitive areas
- ▼ Aligned with EU Sustainable Finance Disclosure Regulation (SFDR) indicator 7

C15.4a snippet						
1	2	3	4	5		
Classification of biodiversity -sensitive area	Country/area	Name of the biodiversity- sensitive area	Proximity	Briefly describe your organization's activities in the reporting year located in or near to the selected area		
Select from: Natura 2000 network of protected areas UNESCO World Heritage site Key Biodiversity Area (KBAs) Other biodiversity sensitive area, please specify	Select from: [List of countries/areas]	Text field [maximum 500 characters]	Select from: Overlap Adjacent Up to 5 km Up to 10 km Up to 25 km Up to 50 km Up to 70 km Data not available	Text field [maximum 2,500 characters]		

CDP & EU disclosure regime: water accounting



NEW QUESTIONS

(W1.2k) Provide details of your organization's emissions of nitrates, phosphates, pesticides, and other priority substances to water in the reporting year.

■ This question allows organizations to indicate their emissions to water of priority substances, helping them understand, manage, and reduce the use of nitrates, phosphates, pesticides, and other priority substances listed under the EU Water Framework Directive.

Emissions to water in the reporting year (metric tonnes)	Category(ies) of substances included	List the specific substances included*	Please explain
Numerical field [enter a number from 0-999,999,999,999 using a maximum of 2 decimal places]	Select all that apply: Nitrates Phosphates Pesticides Priority substances listed under the EU Water Framework Directive	Text field [maximum 1,000 characters]	Text field [maximum 1,500 characters]

Scoring: This question is scored at the Disclosure and Awareness level for completion.

MODIFIED QUESTION



(C3.5) In your organization's financial accounting, do you identify spending/revenue that is aligned with your organization's climate transition?

- Question text has been revised to indicate if you identify the alignment of your spending/revenue with your climate transition plan, a sustainable finance taxonomy, or both. The response options have been reformatted into a table to drive the new taxonomy questions, C3.5b and c.
- Due to the addition of datapoints related to sustainable finance taxonomies in this section, C3.5 is no longer only shown to organizations who have indicated that they have a climate transition plan in C3.1



Identification of spending/revenue that is aligned with your organization's climate transition	Indicate the level at which you identify the alignment of your spending/revenue with a sustainable finance taxonomy*	
Select from:	Select from:	
 Yes, we identify alignment with our climate transition plan Yes, we identify alignment with a sustainable finance taxonomy Yes, we identify alignment with both our climate transition plan and a sustainable finance taxonomy No but we plan to in the next two years No, and we do not plan to in the next two years 	At both the company and activity level At the company level only	

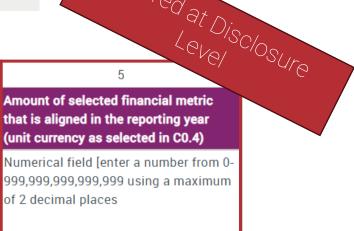


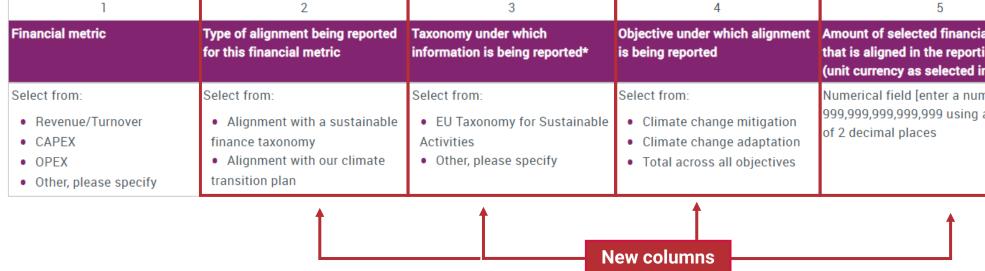
11CDP

MODIFIED QUESTION

(C3.5a) Quantify the percentage share of your spending/revenue that is aligned with your organization's climate transition.

- Column 2 and 5 added for all companies and columns 3 and 4 added only for companies who are reporting on their taxonomy alignment.
- This question appears if you select "Yes, we identify alignment with our climate transition plan" in column 1 of C3.5 or "At both the company and activity level" or "At the company level only" in column 2 of C3.5.







NEW QUESTION

(C3.5b) Quantify the percentage share of your spending/revenue that was associated with eligible and aligned activities under the sustainable finance taxonomy in the reporting year.

- Asks about the share of spending and revenue aligned with sustainable finance taxonomies at the activity level.
- This allows companies to provide evidence of the extent to which their spending and revenue is directed at/derived from activities defined as sustainable by a sustainable finance taxonomy.

00 5	• · · · · •	
C3.5	b sni	ppet

1	2	3	4	5
Economic activity	Taxonomy under which information is being reported	Taxonomy alignment	Financial metric(s)	Taxonomy-aligned turnover from this activity in the reporting year (unit currency as selected in C0.4)*
Select from drop-down options below	EU Taxonomy for Sustainable Activities Other, please specify	Select from: Taxonomy-aligned Taxonomy-eligible but not aligned	Select all that apply: Turnover CAPEX OPEX	Numerical field [enter a number from 0-999,999,999,999, using a maximum of 2 decimal places]





NEW QUESTION

(C3.5c) Provide any additional contextual and/or verification/assurance information relevant to your organization's taxonomy alignment.

■ Requests additional contextual information relevant to taxonomy alignment. This helps CDP data users interpret the information companies provide on the alignment of their spending/revenue with a sustainable finance taxonomy. Assurance and verification provide confidence in the accuracy of data reported.

[Open text question with a limit of 5,000 characters]



FEEDBACK



Useful Resources

CDP Resources

- ▼ CDP's integration of the EU disclosure regime: Insight Note
- CDP Policy Explainer on CSRD and ESRS
- ▼ CDP is piloting EU Taxonomy questions in 2023 what does that means for your company?

CDP Reporting Guidance

- ▼ CDP Technical Note: EU Taxonomy
- ▼ CDP 2023 Climate Change Reporting Guidance
- ▼ CDP 2023 Water Security Reporting Guidance
- ▼ CDP 2023 Forests Reporting Guidance

EU Taxonomy Regulation and Taxonomy Tools

- ▼ EU Taxonomy Navigator
- <u>EU Taxonomy User Guide</u> **new!**



Thank you!

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More information about how CDP can help you prepare for upcoming mandatory disclosures **here**.

Check out CDP's:

Sustainable Finance Webinar Series



With the contribution of the LIFE Programme of the European Union



LET'S HAVE A QUICK REMINDER ON WHAT CSRD IS BASICALLY ABOUT: ESRS STANDARDS, DOUBLE MATERIALITY, EXTERNAL AUDITABILITY



Main components of CSRD

- 1) ESRS (European Sustainability Reporting Standards)
- 2) Implementation of the double materiality concept
- 3) Assertion of the principle of verification by an independent third-party

Even if they follow on existing ESG regulations and frameworks, CSRD and ESRS standards involve additional requirements:



Double materiality



Audit by an independent third-



Reporting in XRBL format (mandatory)



Specific disclosure standards by sector



Extended number of companies pplicable

Non Financial Reporting Directive (NFRD, 2018)

Applicable to ~11.700 companies



Corporate Sustainability Reporting Directive (CSRD, 2024)

Scope expansion to ~50,000 companies



Starting point of CSRD implementation for companies subject to NFRD

CSRD disclosure for FY2024-2028

A total of ~1100 indicators

- Applicable starting FY2024 data*
- Will widen to bigger scopes of companies until 2029 with gradual requirements depending on the ESRS

applicable to

EU Member

States



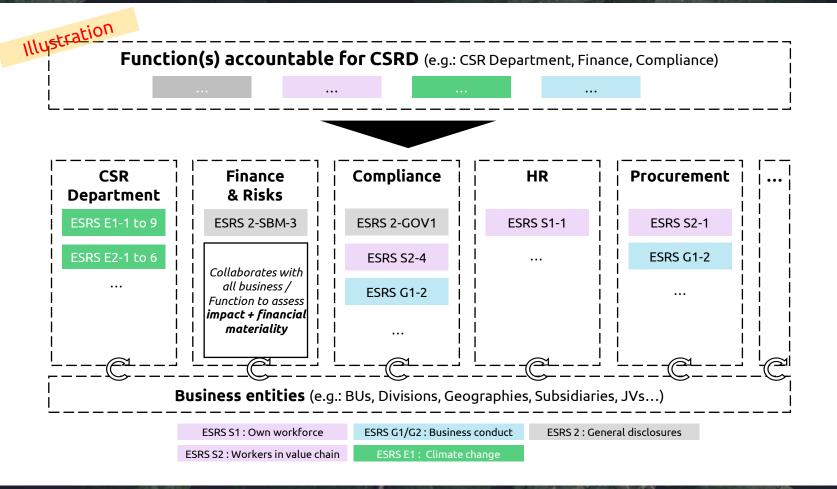
transformation program

But CSRD is **not only** a matter of regulatory compliance; it is an **opportunity** to become "ESG driven" and should be considered as an opportunity to launch wider

TRANSFORMATION **PROGRAM**

A WELL-DESIGNED CSRD PROJECT INCLUDES REINFORCING YOUR ESG GOVERNANCE AND **ESTABLISHING CLEAR OWNERSHIP ON EACH ESRS STANDARD**





The Function accountable for CSRD assigns the full operational ownership of ESRS disclosures to the various Functions or Businesses

Each Function or Business is then responsible, for each ESRS disclosure they own to:

- build their own CSRD implementation roadmap;
- operationalize their CSRD roadmap;
- · assess their ESRS disclosure materiality, in cooperation with Finance & Risk functions

NB #1: For some ESRS disclosures, the operational ownership can sometimes be shared by several **Functions or Businesses**

NB #2: Finance, Risks and CSR Functions work closely together on all topics, to tackle double-materiality



CSRD PROJECTS ARE COMPLEX AND HIGHLY COLLABORATIVE BY NATURE, THAT IS WHY THEY MUST BE PUT UNDER CONTROL THROUGH DETAILED ROADMAPS AND ACTION PLANS

A CSRD project must be put under control with the set up of detailed planning and action plans at a global level (CSRD program) with key milestones until the first publication, and at operational level at the level of the various contributive entities.



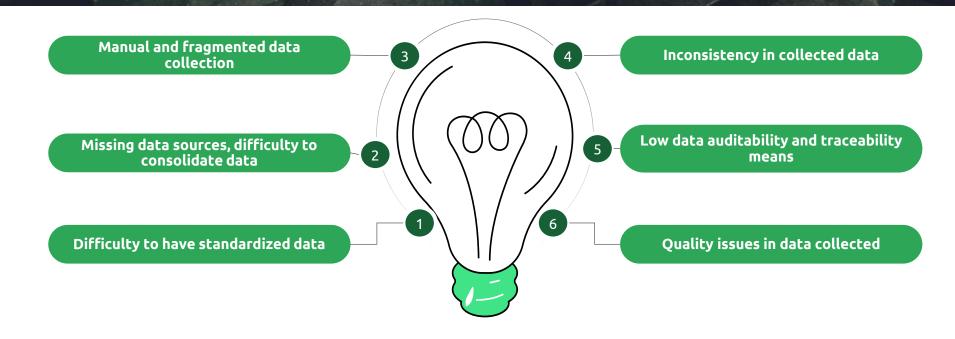


ESG DATA MGT.

WITH CSRD, IMPROVING ESG DATA RELIABILITY THROUGH EFFECTIVE DATA MANAGEMENT IS A KEY STAKE ON CARBON EMISSIONS AND BEYOND



It becomes even more urgent with the volume increase of necessary data in preparation of CSRD, but must also serve other internal needs, of which ESG performance steering



TO REACH THE FULL POTENTIAL OF DATA USAGES, ORGANIZATIONS MUST PUT IN PLACE SOME KEY ELEMENTS:

The standardization of ESG data and indicators The access to reliable proxies through external providers

The development of granular and infra-annual data

The extension of the data perimeter taken into account in order to enrich **ESG** indicators

The capacity to trace data throughout the audit & certification process

SELECTION OF KEY LEARNINGS FROM OUR CLIENTS ON ESG DATA MANAGEMENT IN THE CSRD CONTEXT



Extract of a client benchmark

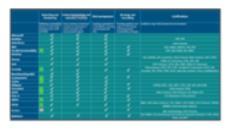
- In general, a first level of gap analysis has been realized in cooperation with external auditors, but it has to be deepened with a further analysis.
- **Double materiality** is generally **a well-understood concept** but **concerns** and questions remain regarding **frequency** and deepness **of the updating process.**
- The timing discrepancy between the availability of operational data and the reporting schedule is often mentioned as a complex challenge.
- In front of **certain limitations of ESG reporting** maturity (missing data, estimates with limited reliability, lack of update...), the Exec. Com. and the Leadership teams must **arbitrate and assume reasonable risks levels**.
- A key role on realized data consolidation and the monitoring of the decarbonization trajectory, with a clear trend for convergence with financial reporting, in particular with the year-end budget landing forecast.

BEST-IN-CLASS ESG MANAGEMENT SOLUTIONS CAN BE A REAL ACCELERATOR FOR COMPANIES IN A CSRD CONTEXT, **BUT ONLY UNDER CERTAIN PREREQUISITES**

- Solutions are now available on the market by financial ERP vendors (SAP, Salesforce...) and by **specialists** (Sweep, Greenly...). They progressively become more and more mature.
- Several vendors have recently packaged specific CSRD offers. that will continue to evolve in the next months/quarters.
- A detailed analysis of the AS-IS and of needs/requirements must be established upstream, to chose the most adapted solution (with trade-offs between internal developments and the buying of solutions on the market).

ERPs and hyperscalers Sustainability Control Tower Product Footprint Management MS Cloud for Sustainability · Responsible Design & Production MS Sustainability Manager salesforce aws Net Zero Cloud Net Zero Marketplace **ESG** specialists Greenly **PERSEFONI SWEEP workíva** enablon

Illustration



Benchmarks and detailed analysis of covered features / functionalities, leading very often on a mix of *make* AND buy depending on the expected functional bricks.



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