



WELCOME TO CDP IRELAND RESPONDER TRAINING 2022
CDP Ireland Network

www.cdpirelandnetwork.net | @CDPIrelandnet

Agenda

- ▼ 2.30pm **Welcome** - Introductions, Housekeeping and CDP in Ireland, **Gavin Whitaker, CDP Ireland Network**
- ▼ 2.40pm **Overview of CDP Reporting** - Introduction to CDP **Nicole Morejon, CDP Europe**
- ▼ 3.00pm **Operational update** - Getting started with CDP disclosure: How to register, Online Response System (ORS), timelines, fees, request types. **Gavin Whitaker, CDP Ireland Network**
- ▼ 3:20pm **Questionnaire Overview** - Module overview, useful hints and tips, minimum versus maximum versions.
Gráinne McIvor, Clearstream Solutions
- ▼ 3.40 pm **Q&A**
- ▼ 4pm **END**

Housekeeping

▼ Housekeeping

- ▼ Training – Video on but Muted
- ▼ Questions via Zoom Chat,
- ▼ Slides will be shared
- ▼ Session is being recorded
- ▼ Further local help:
 - Brian@clearstreamsolutions.ie
 - Grainne@clearstreamsolutions.ie
 - Gavin@clearstreamsolutions.ie



Advanced Responder Training
1st June 2022

Role of the CDP Ireland Network

- ▼ The CDP Ireland Network offers a platform for companies to share **global best practice in addressing environmental impacts**
- ▼ The Network runs events such as our **Supply Chain and Corporate ESG Reporting events** to provide networking and promote knowledge sharing
- ▼ Supported by EPA and SEAI, we provide free **Climate Change reporting support** to all Irish companies and annual **reporting training**
- ▼ We manage dedicated **CDP Ireland Knowledge Share Platforms**, Social Media accounts, website www.cdpirelandnetwork.net,
- ▼ Provides a **platform for investors and asset managers** to engage with the investor relations teams of companies in their portfolios not yet responding

STEERING COMMITTEE 2021



Eoin Fahy
KBIGI



Kathy Ryan
Irish Life Investment
Managers



Bianca Wong
Kingspan Group Plc



Brian Kennedy



Cormac Madden
ESB



Emma Jane Joyce
NTMA



John Barcroft
The Environmental
Edge



John O'Sullivan
SEAI



Outi Marin
Smurfit Kappa Plc



Mark Prendergast
CRH Plc



Neil Menzies
Hibernia REIT



Padraig Mallon
Kerry Group



Sarah Dempsey
AIB



Sinéad Hickey
John Sisk & Son



Shane Colgan
EPA



Shane O'Reilly
KPMG



Stephen Nolan
Sustainable
Finance Ireland

Chair



Eoin Fahy
KBIGI

Vice Chair



Kathy Ryan
Irish Life Investment
Managers



Nicole Morejón
Disclosure Support
Executive

Executive Support



Brian O'Kennedy
Clearstream
Solutions



Gavin Whitaker
Clearstream
Solutions





FROM AMBITION TO ACTION:

**PROGRESSING FROM CLIMATE TARGET SETTING
TO DECARBONISATION ACTION PLANS**

CDP Ireland Annual Report 2021

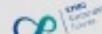
Written on behalf of 590 investors with assets of over US\$110 trillion



March 2022
Progressive Investors



Report Lead and Sponsor



Index partner to CDP and report writer

17%

Increase in Climate
Change responses
in 2021

New Climate Change Responders

AerCap Holdings

BidX1 Technology Limited

Flutter Entertainment Plc

Grafton Group Plc

Irish Continental Group Plc

KBI Global Investors

O'Brien Fine Food

Watermark Coffee

55 Irish Companies who responded in 2021



80%

of Ireland's Top
30 listed companies

Top 10

Irish Companies by score

Accenture

AIB Group Plc

CRH Plc

ESB Group

Glenveagh Properties Plc

Hibernia REIT Plc

Kerry Group Plc

Kingspan Group Plc

Mainstream Renewal Power

Seagate Technology Plc

307

**Companies reporting
to CDP with operations
in Ireland**

- ▼ **CDP Supply Chain Questionnaire is the same as the CDP Climate Change Questionnaire.**
- ▼ **25+ Companies who respond to Supply Chain only.**
- ▼ **CDP Ireland Network can help.**

72

**CDP Supply Chain
responders in Ireland
in 2021**

Climate reporting latest trends – Your focus?

- ▼ TCFD
- ▼ Science Based Targets
- ▼ Carbon Pricing and Budgeting
- ▼ Net Zero Transition
- ▼ Green Electricity RE100
- ▼ 3rd Party Verification
- ▼ Other



CDP RESPONDER TRAINING

Introduction to CDP

18th May, 2022



Nicole Morejón
Engagement Officer
CDP
nicole.morejon@cdp.net

INTRODUCTION TO CDP



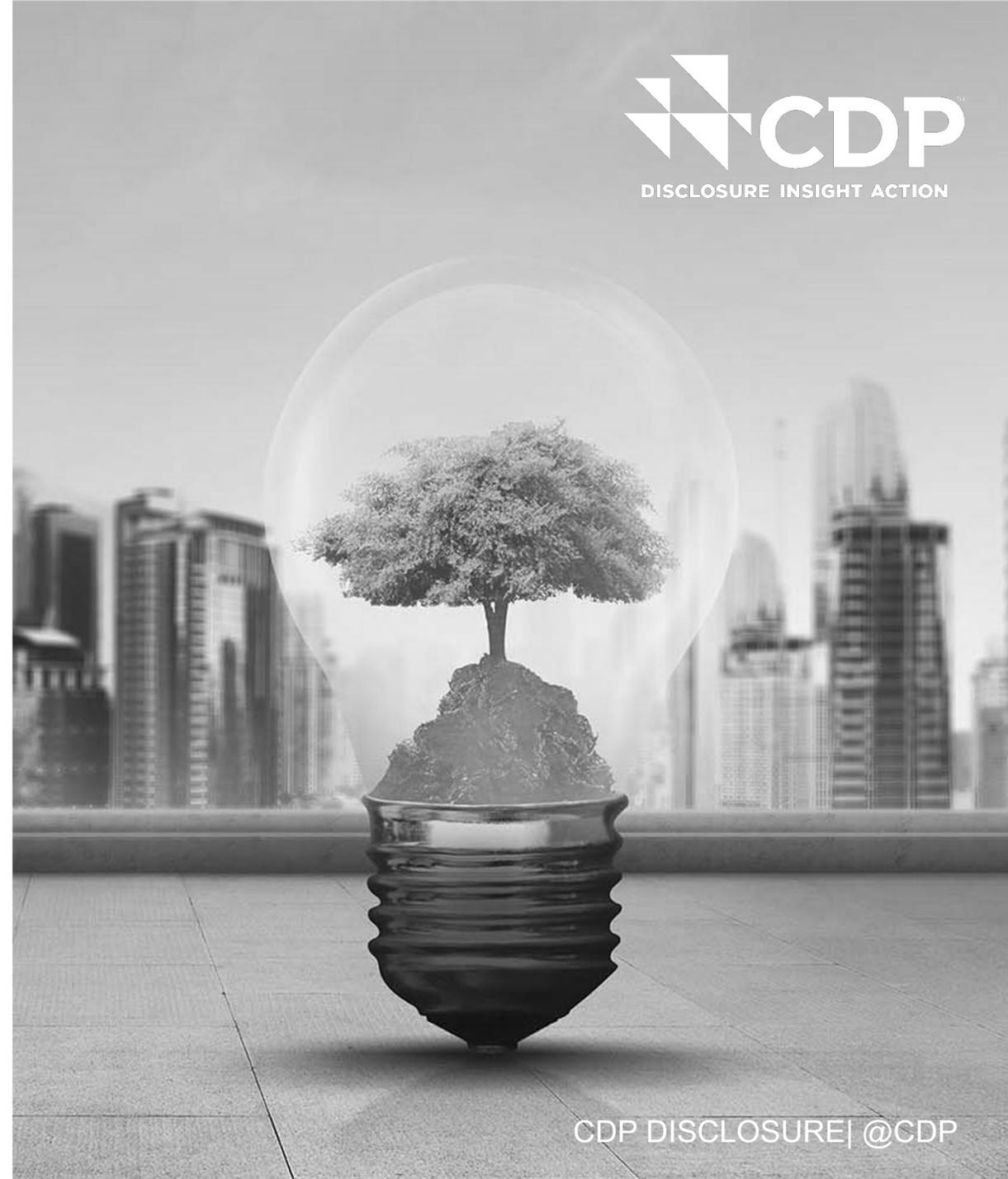
CDP'S VISION & MISSION



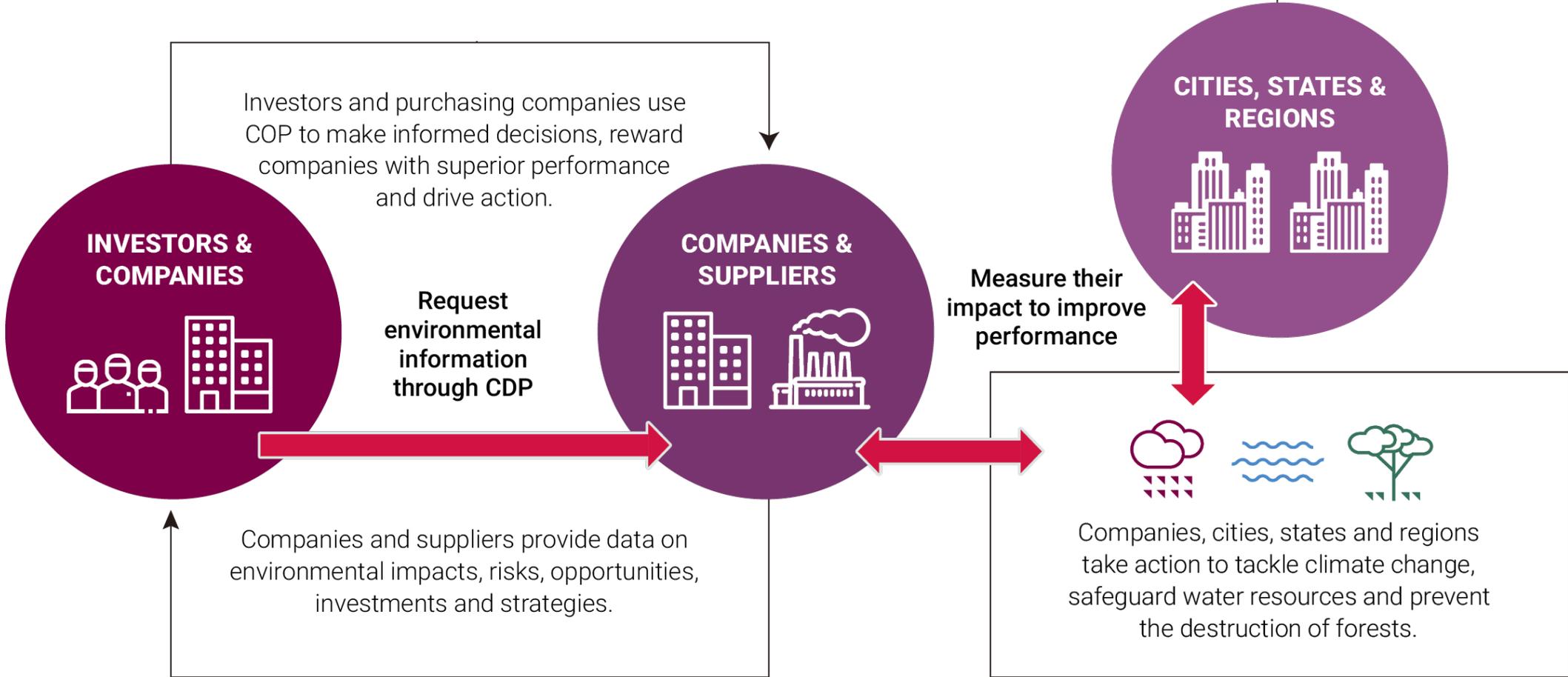
To see a thriving economy that works for people and planet in the long term.



To focus investors, companies, cities and governments on building a sustainable economy by measuring and acting on their environmental impact.



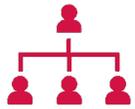
HOW WE WORK: THE CDP SYSTEM



HOW WE WORK: THE STAKEHOLDERS



680+ financial institutions with US\$130 trillion in assets



250+ supply chain members with combined purchasing power of US\$5.5 trillion



14,000+ organizations responded through CDP



1,100+ of cities, states and regions disclosed environmental information

CDP HAS MAINSTREAMED ENVIRONMENTAL TRANSPARENCY



64%

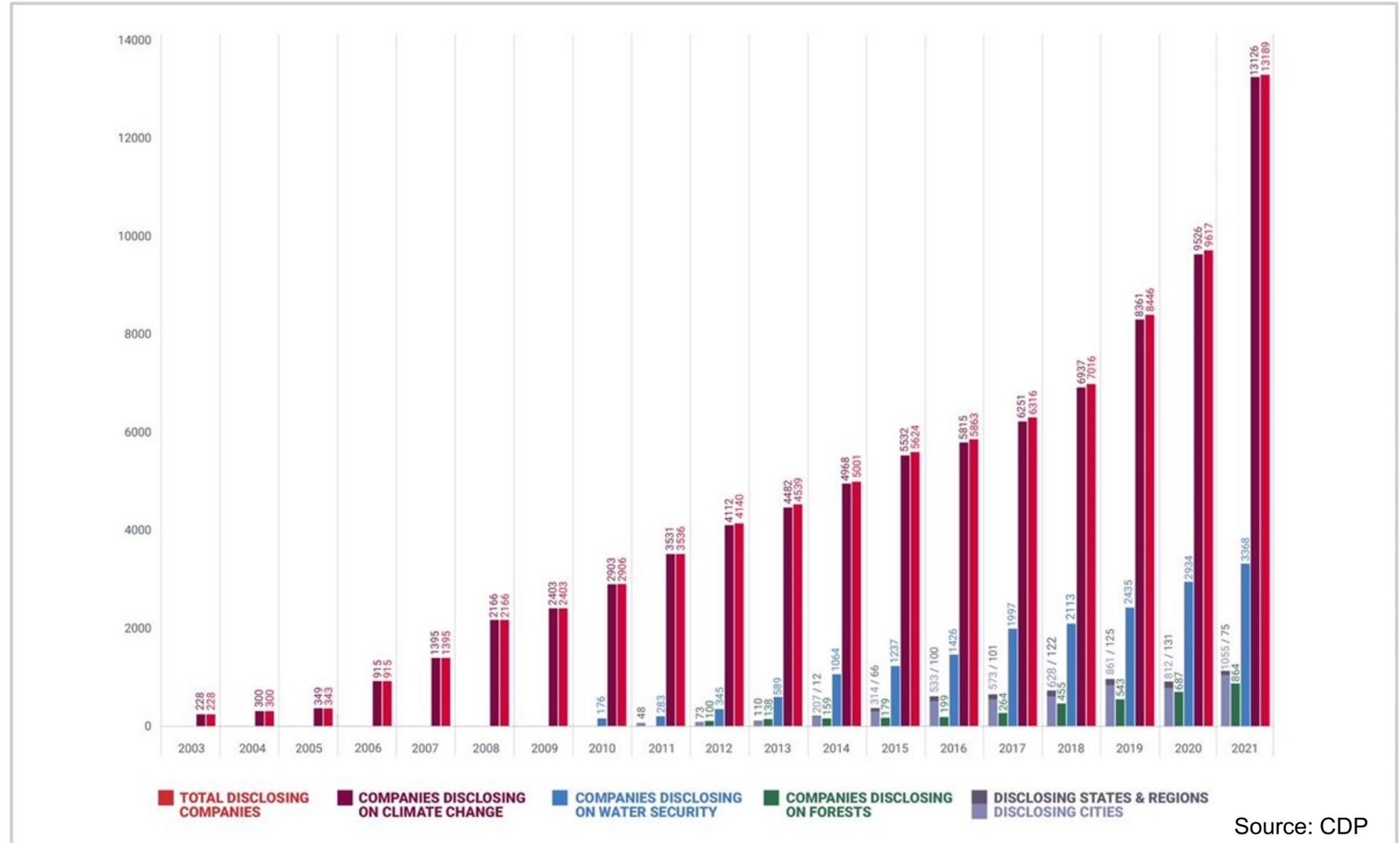
of global companies by market capitalization use CDP

74%

of European companies by market capitalization use CDP

14,000

organizations reporting to investors and customers through CDP.



Source: CDP

CLIMATE-FOREST-WATER NEXUS

Deforestation can increase **flood** risks

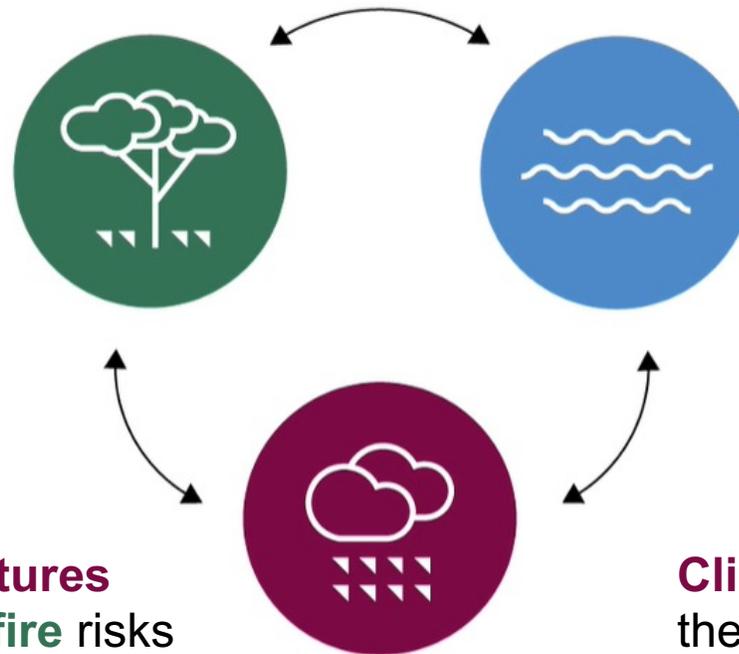
Drought increases **forest fire** risks

Forests are a major **carbon sink**

Wetlands play an important role in building **climate resilience**

Rising temperatures increase **forest fire** risks

Climate change is increasing the frequency and severity of **water-related disasters**





€378 BN

**Reported risk from
climate-related impacts
in the next 5 years**

CDP Europe Report 2021



> 50%

**Shortfall of the available
global water supply
expected by 2030**

WRI 2020



57%

**Of all disclosing
companies identified
risks associated with
deforestation**

CDP Forests Report 2020



CDP CORPORATE QUESTIONNAIRES



Climate Change

- Climate-related risks & opportunities
- GHG emissions and energy data
- Near and long-term climate targets
- Biodiversity and transition planning



Water Security

- Water intensive sector targeted
- Water dependence and management
- Facility-level water accounting
- Assessment of water-related risks & opportunities



Forests

- 4 forest risk commodities:
 Timber  Palm Oil  Soy  Cattle
- 3 additional commodities: rubber, cocoa, coffee
- Plans to phase out deforestation from direct operations and supply chains

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



Forests

- F1 Current state
- F2 Procedures
- F3 Risks and opportunities
- F4 Governance
- F5 Business strategy
- F6 Implementation
- F7 Verification
- F8 Barriers and challenges

New!

Additional sector-specific modules and questions for high-impact sectors – such as *Financial Services, Transportation, Oil & Gas, Metals & Mining, etc.

FW-FS Forests and Water Security*

RELEASED THIS MONTH: Stranded assets report

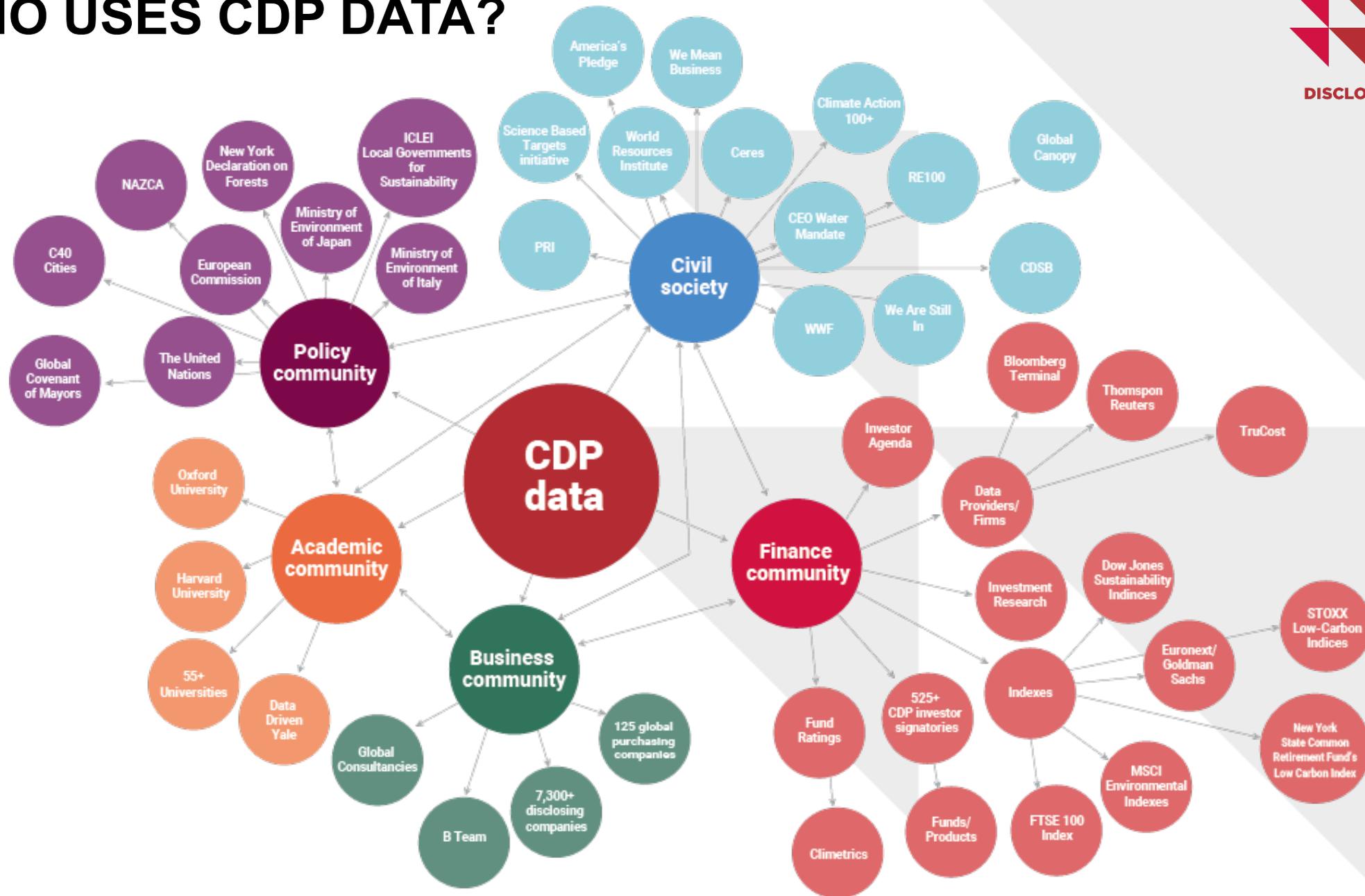
HIGH AND DRY: HOW WATER ISSUES ARE STRANDING ASSETS

- ▼ The global water crisis is already leading to stranded assets at some of the world's largest companies.
- ▼ There are significant financial risks for global asset managers and national governments with shareholdings in companies with high water usage.
- ▼ Financial institutions need to understand their exposure to water risks and take steps to prevent them. They can do this by increasing transparency: assessing the problem, disclosing the findings, and engaging with investors.



[Register here](#) for the launch event on **Wednesday 25th May**

WHO USES CDP DATA?



CDP is feeding the ESG Ecosystem



Bloomberg



NIKKEI

MSCI
ESG Research



EURONEXT

S&P Global



STOXX

CLARITY AI



URGENTEM!



Dow Jones
Sustainability Indexes



AVIVA
INVESTORS

Climetrics
The Climate Rating for Funds



World
Benchmarking
Alliance

BNP PARIBAS
ASSET MANAGEMENT

ACT | ASSESSING LOW
CARBON TRANSITION®

SCIENCE
BASED
TARGETS
DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

FTSE
Russell

TRUCOST

cpr
asset management

CDP QUESTIONNAIRE AS A TOOL



Uncover environmental risks & opportunities



Prepare for upcoming regulation and stay ahead of the curve



Guide your environmental strategy and prioritize actions



Benchmark against industry and identify gaps



Improve communication with stakeholders and gain competitiveness



86% of responding companies agreed that protecting and improving their organization's reputation is an important benefit of disclosing through CDP

94% of companies agree that “CDP’s questionnaires ask the right questions to raise awareness of important environmental risks, opportunities and impacts”

76% of responding companies say reporting through CDP helps boost their organization's competitive advantage

ENVIRONMENTAL LEADERSHIP BEST PRACTICES

THE SCIENCE BASED TARGETS INITIATIVE (SBTi)



SCIENCE
BASED
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

The Science Based Targets initiative (SBTi) is a **global body** enabling businesses to set **ambitious emissions reductions** targets in line with the **latest climate science**.

1393
with science-
based targets

3019
companies taking action

1057
net-zero
commitments

Founding Partners



United Nations
Global Compact



WORLD
RESOURCES
INSTITUTE



In collaboration with

WE MEAN
BUSINESS
COALITION

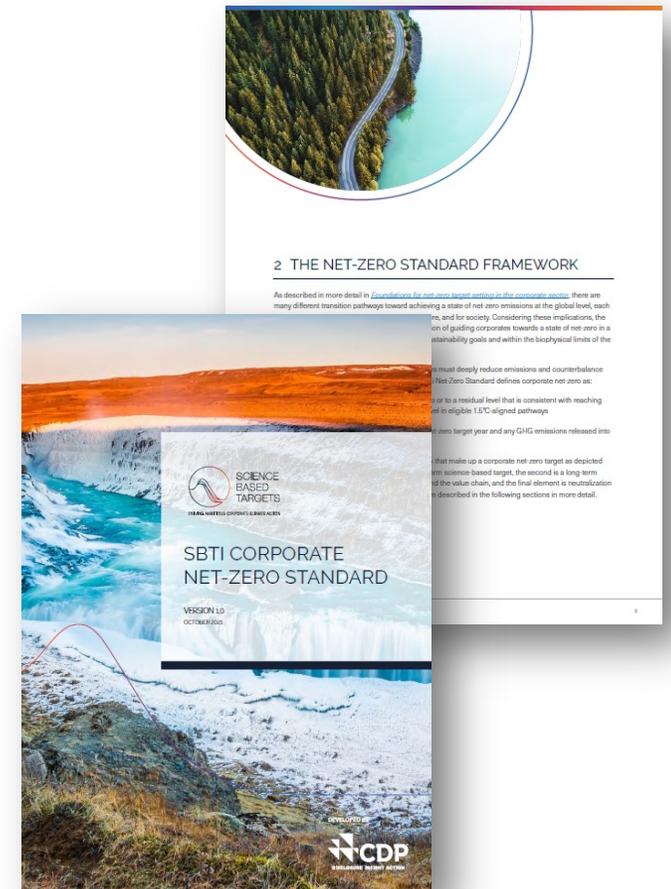


ENVIRONMENTAL LEADERSHIP BEST PRACTICES

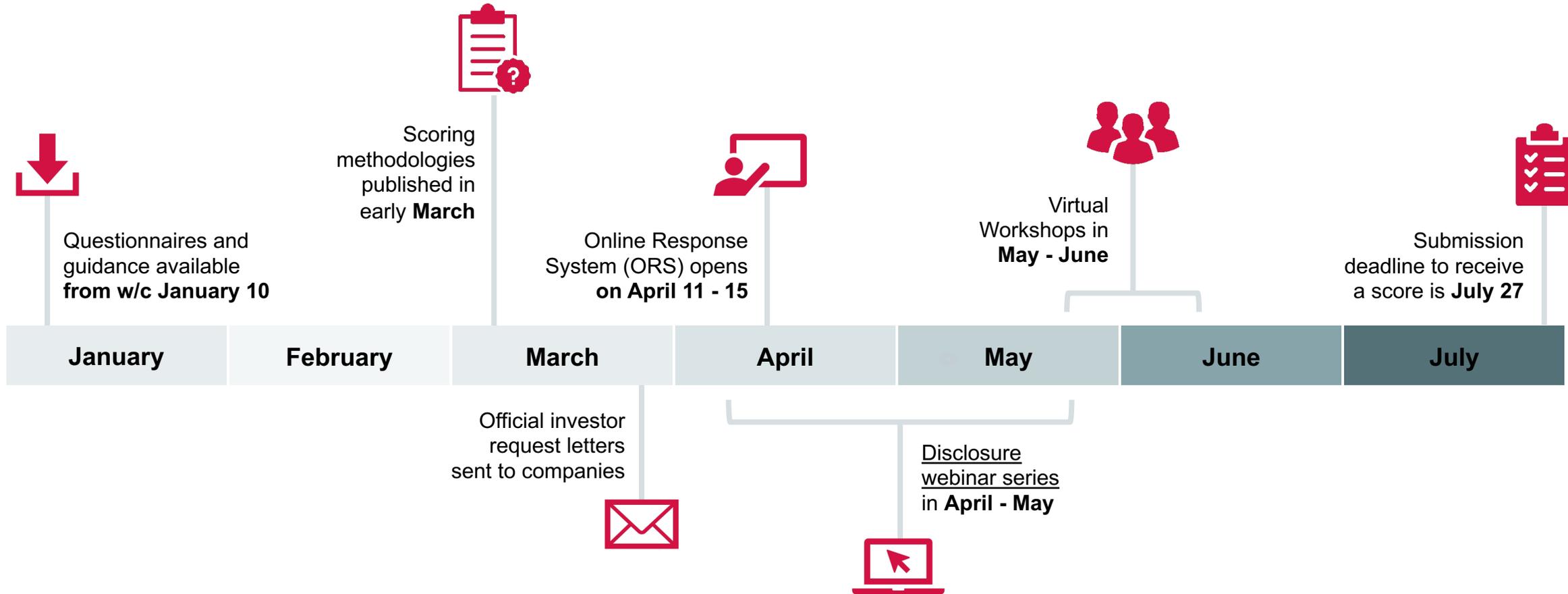
THE SBTi CORPORATE NET-ZERO STANDARD



- ▶ Corporate net-zero targets can play a critical role in addressing the climate emergency, but the lack of a robust benchmark has triggered scepticism around net-zero as a concept.
- ▶ Over the past 2 years, the Science Based Targets initiative carried out a **rigorous, stakeholder-informed process** to develop a framework to enable companies to set science-based net-zero targets.
- ▶ The **SBTi Net-Zero Standard** was launched on **October 28th, 2021**
- ▶ From January 2022 onwards, companies are able to have Net-Zero targets **independently validated** by the SBTi.



TIMELINE FOR 2022 DISCLOSURE



ACS sector classification & admin fee

Gavin Whitaker

SECTOR-SPECIFIC QUESTIONS 2022

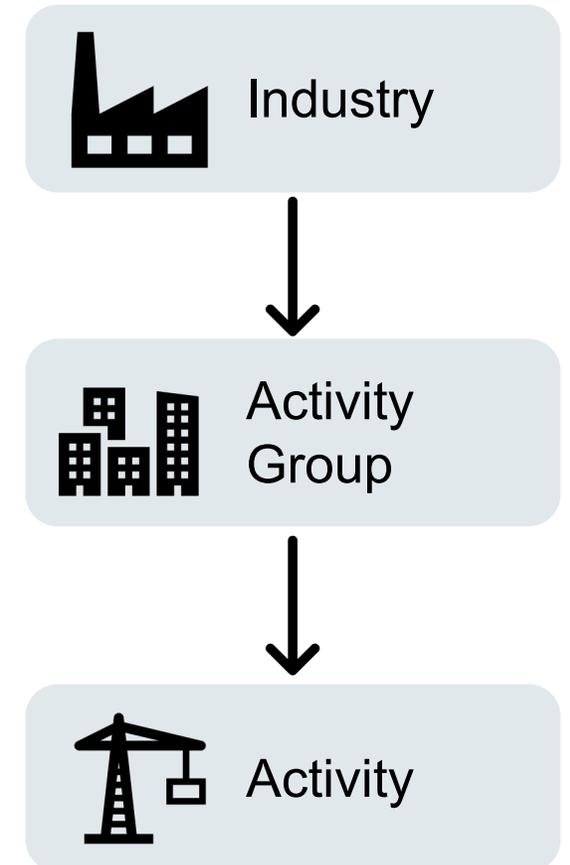


Energy	<ul style="list-style-type: none"> Oil & Gas Coal Electric Utilities 	<ul style="list-style-type: none"> Oil & Gas Electric Utilities 	<ul style="list-style-type: none"> Coal
	<ul style="list-style-type: none"> Transport OEMs Transport Services 		
Materials & Building	<ul style="list-style-type: none"> Cement Steel Metals & Mining Chemicals Capital Goods Construction Real Estate 	<ul style="list-style-type: none"> Metals & Mining Chemicals 	<ul style="list-style-type: none"> Metals & Mining
	<ul style="list-style-type: none"> Food, Beverage & Tobacco Agricultural Commodities Paper & Forestry 	<ul style="list-style-type: none"> Food, Beverage & Tobacco 	<ul style="list-style-type: none"> Paper & Forestry
Financial Services	<ul style="list-style-type: none"> Banking, Insurance, Asset Ownership, and Asset Management 		

CDP Activity Classification System – CDP ACS



CDP Industry	CDP Activity Group	CDP Activity
Food, beverage & agriculture	Food & beverage processing	Baked goods & cereals
		Chocolate confection
		Coffee
		Dairy & egg products
		Fruit, nut & vegetable processing
		Grain & corn milling
		Non-alcoholic beverages
		Non-chocolate confection
		Oilseed processing
		Other food processing
		Palm oil processing
		Seafood processing
		Soybean processing
		Sugar
	Tea	
	Logging & rubber tapping	Logging Rubber farming
	Tobacco	Tobacco products
Fossil Fuels	Coal mining	Coal extraction & processing
	Oil & gas extraction & production	Natural gas extraction
		Oil & gas extraction
	Oil & gas processing	Oil & gas refining
	Oil & gas retailing	Oil & gas marketing & retailing
Oil & gas storage & transportation	Oil & gas pipelines & storage	
Hospitality	Bars, hotels & restaurants	Fast food
		Food & beverage amenities
		Hotels & lodging
	Entertainment facilities	Gambling Recreation & entertainment facilities



See the [full list of CDP's ACS](#)

CDP DISCLOSURE ADMIN FEE

[See the Admin Fee FAQ on our website](#)



- ▼ **Subsidised fee (€1,000):** does not cover full cost of operating the CDP disclosure system and is subsidised by funding from other sources

- ▼ **Standard fee (€2,475):** covers full cost of operating the CDP disclosure system **and** contributes to the ongoing maintenance and development of the platform and materials.

- ▼ **Enhanced fee (€6,000):** covers full cost of operating the CDP disclosure system, contributes to the ongoing maintenance and development of the platform and materials, and includes additional benefits such as:
 - ▼ Increased access to 100 company responses
 - ▼ CDP Benchmarking Report
 - ▼ CDP Supporter badge
 - ▼ Free screening of your top 50 suppliers
 - ▼ Company name listed as CDP supporter on website
 - ▼ Free consultation with a CDP ASP
 - ▼ Quote from CDP Director for use in your sustainability communications

FIRST-TIME RESPONDERS



Eligible to respond to a **minimum version** of the questionnaire



responses to the minimum version are not scored



Eligible to a **private score** if submitting the full version of the questionnaire



No administrative fee the first year disclosing if you received an investor request *

*Note for self-selected companies,
please refer to the [FAQ in our website](#)

Using the CDP Disclosure platform

Gavin Whitaker

THE DISCLOSURE PLATFORM

Composed of two elements:



1. RESPONSE DASHBOARD

- ▼ See your **investor/customer(s) requests**
- ▼ “Get started” (**activate your questionnaires**)
- ▼ Become/set a **Main User**
- ▼ Add/change **Other Users’ roles**
- ▼ View **Previous Scores & Responses**
- ▼ My Files: Access **Score Reports**
- ▼ Access **Guidance Tool**

2. ONLINE RESPONSE SYSTEM (ORS)

- ▼ **Accessing and working** on your questionnaire(s)
- ▼ Export to Excel/Word
- ▼ View **Terms for responding** to CDP
- ▼ **Submit** your questionnaire(s)

THE RESPONSE DASHBOARD



The screenshot shows the CDP Response Dashboard. At the top left is the CDP logo. The top navigation bar includes links for Help Center, Guidance & questionnaires, Contact, Language, Location, and Account menu. Below this is a secondary navigation bar with links for About us, Our work, Why disclose?, Become a member, and Data and insights. On the right side of the dashboard, there is a user profile icon with the initials 'YH' circled in red, with a red arrow pointing to it. A red-bordered box highlights the user account menu, which contains the following items: My account, Response dashboard (underlined), Guidance tool, and Sign out. The main content area features a 'Key Information for 2022 disclosure cycle' section with three cards: Climate Change, Forests, and Water Security. Below these are expandable sections for 'Users' and 'Climate Change 2022'. The 'Climate Change 2022' section includes a table with the following data:

Are you intending to complete this questionnaire?	Tell us now!	Get Started
Check organization details	Due ASAP	...
Submission to Investor signatories, Net Zero Asset Managers Initiative, our bank, our customers, RE100 (All requests)	Due July 27 2022	...

At the bottom left, there is a red banner with the text: 'Still having issues? Visit the CDP Help Center' and 'CDP Respond respond@cdp.net'.

THE RESPONSE DASHBOARD



[Help Center](#) [Guidance & questionnaires](#) [Contact](#) [Language](#) [Location](#) [Account menu](#)

[About us](#) [Our work](#) [Why disclose?](#) [Become a member](#) [Data and insights](#)



YH

Still need help?

[Home](#) > Corporate Dashboard

Key Information for 2022 disclosure cycle


Climate Change


Forests


Water Security

[Volunteer](#) >>

[Users](#)

[Climate Change 2022](#)



Are you intending to complete this questionnaire? [Tell us now!](#)

[Get Started](#) >>

Check organization details

Due ASAP



Submission to Investor signatories, Net Zero Asset Managers Initiative, our bank, our customers, RE100
[\(All requests\)](#)

Due July 27 2022



- Jump to ..
- Users
- Questionnaires
- Scores and Responses
- Announcements
- Access my data
- Search



Still having issues? [Visit the CDP Help Center](#)

CDP Respond
respond@cdp.net

THE RESPONSE DASHBOARD



CDP
DISCLOSURE INSIGHT ACTION

Help Center Guidance & questionnaires Contact Language Location Account menu

About us Our work Why disclose? Become a member Data and insights

Still need help?

Home > Corporate Dashboard

Key Information for 2022 disclosure cycle

Climate Change

Forests

Water Security

Volunteer

Jump to:

- Users
- Questionnaires
- Scores and Responses
- Announcements
- Access my data
- Search

Users

Climate Change 2022

Are you intending to complete this questionnaire?	Tell us now!	Get Started
Check organization details	Due ASAP	***
Submission to Investor signatories, Net Zero Asset Managers Initiative, our bank, our customers, RE100	Due July 27 2022	***

Still having issues? Visit the CDP Help Center

CDP Respond
respond@cdp.net

THE RESPONSE DASHBOARD



CDP
DISCLOSURE INSIGHT ACTION

Help Center | Guidance & questionnaires | Contact | Language | Location | Account menu

About us | Our work | Why disclose? | Become a member | Data and insights

Search | YH

Home > Corporate Dashboard

Key Information for 2022 disclosure cycle

Climate Change

Forests

Water Security

Volunteer >>

Users

Climate Change 2022

Are you intending to complete this questionnaire? Tell us now! Get Started >>

Check organization details Due ASAP

Submission to Investor signatories, Net Zero Asset Managers Initiative, our bank, our customers, RE100 Due July 27 2022

[\(All requests\)](#)

Support team on our Help Center

Still having issues? Visit the CDP Help Center

CDP Respond [respond@cdp.net](https://www.cdp.net/en/1000/1000)

THE RESPONSE DASHBOARD



CDP DISCLOSURE INSIGHT ACTION

Help Center | Guidance & questionnaires | Contact | Language | Location | Account menu

About us | Our work | Why disclose? | Become a member | Data and insights

Still need help?

Home > Corporate Dashboard

Key Information for 2022 disclosure cycle

Climate Change | Forests | Water Security

Volunteer

Users

Climate Change 2022

Are you intending to complete this questionnaire? Tell us now! Get Started

Check organization details Due ASAP

Submission to Investor signatories, Net Zero Asset Managers Initiative, our bank, our customers, RE100 Due July 27 2022

(All requests)

Still having issues? Visit the CDP Help Center

CDP Respond
respond@cdp.net

My account
Response dashboard
Guidance tool
Sign out

USER ROLES



	Main User	Contributor	View Only
	<i>Responsible for organization's response(s). Only one contact can be the Main User.</i>	<i>Can collaborate with multiple colleagues, who can all directly access the ORS.</i>	<i>Can be used for sharing the response(s) with colleagues for review or sign off purposes.</i>
Can access your organization's response	✓	✓	✓
Can enter, save, edit data	✓	✓	
Submits the questionnaire(s) on behalf of organization <ul style="list-style-type: none"> Handles payment of the administrative fee via the online dashboard (<u>check if fees apply to you</u>) Accepts terms for responding 	✓		
Controls access rights on behalf of the organization to organization's response(s) via the system, or authorizes CDP to make these changes <ul style="list-style-type: none"> Adds new users to the system Removes users from the system - Changes access rights for existing users e.g. from contributor to view only Changes designation of the Main User rights to another contact within the organization Authorizes addition of users from external parties e.g. consultants, contacts from subsidiary organizations 	✓		
Key contact point for CDP relating to the disclosure period and organization's response(s) <ul style="list-style-type: none"> Receives reminder emails Receives confirmation of submission Receives notifications relating to response(s) May be contacted by CDP about events, or other relevant information or activities 	✓		

Main User Interface

Users

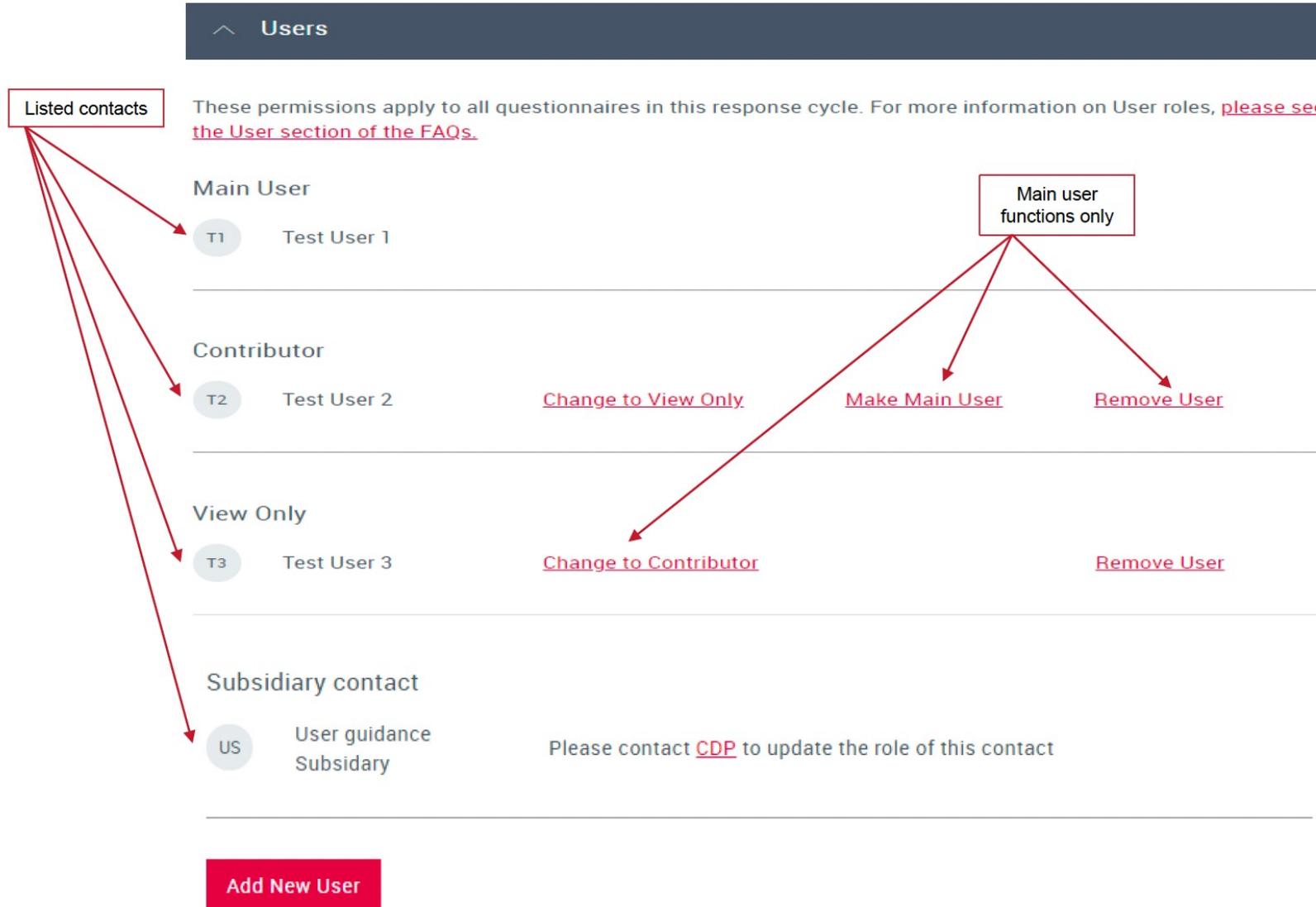
Listed contacts

These permissions apply to all questionnaires in this response cycle. For more information on User roles, [please see the User section of the FAQs.](#)

Role	User	Actions
Main User	T1 Test User 1	
Contributor	T2 Test User 2	Change to View Only Make Main User Remove User
View Only	T3 Test User 3	Change to Contributor Remove User
Subsidiary contact	US User guidance Subsidiary	Please contact CDP to update the role of this contact

Add New User

Main user functions only



Main User Interface



The screenshot shows the CDP Corporate Dashboard. At the top left is the CDP logo. The top navigation bar includes links for Help Center, Guidance & questionnaires, Contact, Language, Location, and Account menu. Below this is a secondary navigation bar with links for About us, Our work, Why disclose?, Become a member, and Data and insights. A search icon and a user profile icon (YH) are on the right. A red circular button labeled 'Still need help?' is in the top left corner. The main content area shows a breadcrumb trail 'Home > Corporate Dashboard' and a section titled 'Key Information for 2022 disclosure cycle'. This section contains three cards: 'Climate Change', 'Forests', and 'Water Security'. The 'Water Security' card has a blue 'Volunteer' button with a right-pointing arrow. Below these cards are two expandable sections: 'Users' and 'Climate Change 2022'. The 'Climate Change 2022' section is expanded, showing a card with a cloud icon and the text: 'Are you intending to complete this questionnaire? Tell us now! Get Started >>'. Below this text are two rows of information: 'Check organization details Due ASAP' and 'Submission to Investor signatories, Net Zero Asset Managers Initiative, our bank, our customers, RE100 Due July 27 2022'. A red circle highlights the 'Get Started >>' button, with a red arrow pointing to it from the right. At the bottom left, there is a red banner with the text 'Still having issues? Visit the CDP Help Center' and 'CDP Respond respond@cdp.net'.

THE RESPONSE DASHBOARD



Climate Change 2022



Are you intending to complete this questionnaire? Tell us now!
Check organization details Due ASAP
Submission to Investor signatories, Net Zero Asset Managers Initiative, our bank, our customers, RE100 Due July 27 2022
[\(All requests\)](#)



Not yet activated:
Clicking will take you through some initial steps:
✓ Become the **Main User**
✓ Check organization details
✓ Confirm questionnaire version

Climate Change 2022



Participation Confirmed Completed February 22 2022 ✓
Organization details confirmed Completed February 22 2022 ✓
Submission to Investor signatories, Net Zero Asset Managers Initiative, our bank, our customers, RE100 Due July 27 2022
[\(All requests\)](#)



Activated:
Clicking will take you to the ORS

Detailed instructions with screenshots, pp. 22-29 of our [DISCLOSURE PLATFORM GUIDE](#)

Submitting Your Response



PUBLIC RESPONSE

- ▼ Response available for the requesting authority (investors or customers)
- ▼ Response **publicly available** on CDP website

NON-PUBLIC RESPONSE

- ▼ Response available for the requesting authority (investors or customers)
- ▼ Response **not available** on CDP website
- ▼ Response is **used as aggregated data only** in CDP reports and studies

*Having a public response is a criteria to be A-listed

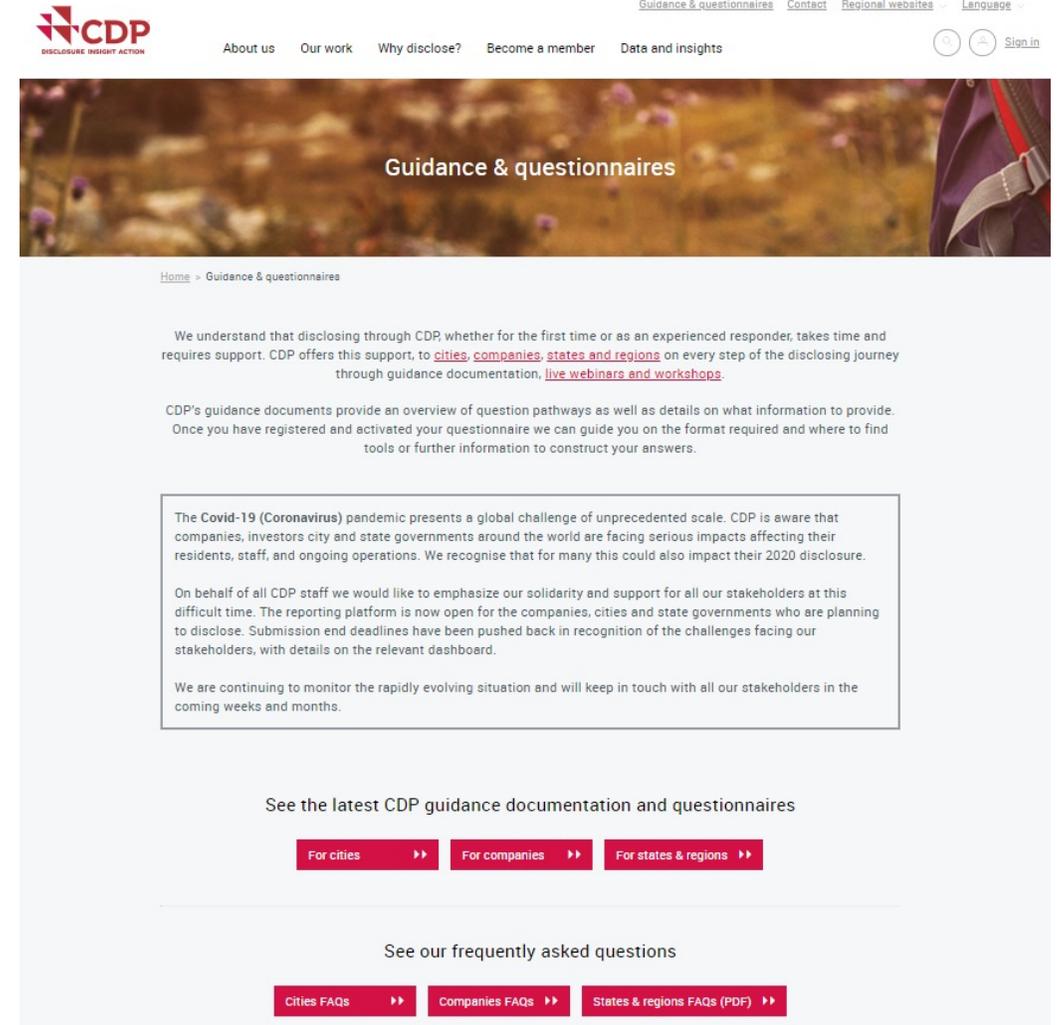
FUNCTIONALITIES IN THE ONLINE RESPONSE SYSTEM (ORS)

- ▼ Responses copied forward from last year
- ▼ Auto save function
- ▼ Tracking of the modifications from other users
- ▼ Audit trail
- ▼ Export to Word function
- ▼ Export to and re-import from Excel
- ▼ Progress bar highlights missing questions (new in 2020)
- ▼ Automatic expansion of text boxes (new in 2020)



KEY DISCLOSURE RESOURCES

- ▼ [Disclosure platform guide](#)
- ▼ [Guidance for companies](#)
 - ▼ Scoring Introduction
 - ▼ Scoring Methodology
 - ▼ Reporting Guidance
 - ▼ Categories & Weightings document
- ▼ [Organizational guide for environmental action](#)
- ▼ [FAQ](#)
- ▼ [Webinar recordings](#)
- ▼ [Disclosure webinars recordings](#)



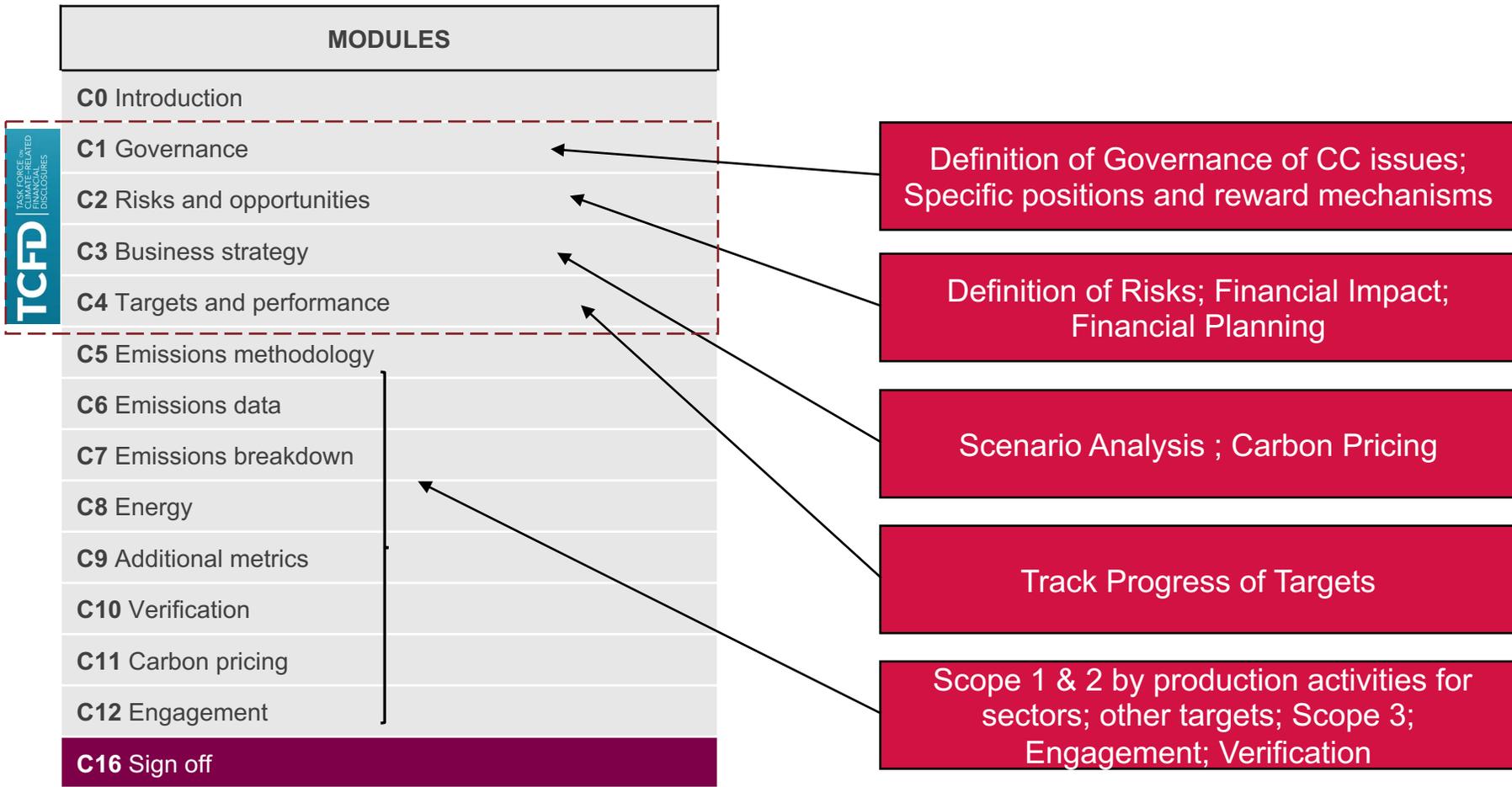
Overview of Questionnaire

Gráinne McIvor

CDP QUESTIONNAIRE FULLY ALIGNED TO TCFD STRUCTURE



Emphasis on Risk Management and Financial Implications



C0 Introduction

2022 MODULES

C0 Introduction

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

C13 Other land management

C14 Portfolio impact

C15 Biodiversity

C16 Sign off

▼ **This module collects information about the company and its disclosure.**

This allows data users to better understand the organization's activities and contextualize the information reported to CDP.

- ▼ **Content**
- Describe the organization
 - Indicate the reporting year
 - Indicate the countries operated in
 - Select the currency used
 - **Indicate reporting boundary used**

C1 Governance

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C16 Sign off

▼ **Board-level oversight of climate-related issues is considered best practice and provides an indication of the importance of climate-related issues to the organization.**

▼ **Content:**

- Whether or not there is board level oversight of climate-related issues
- **Details on the board's oversight of climate-related issues**
- **Plans to implement board-level oversight of climate-related where none exists**
- **Below board level oversight of climate-related issues**
- **Competence of board on climate related issues**
- Management level oversight on climate related issues
- Incentives for the management of climate-related issues

P

C2 Risks and opportunities

▼ Content: Time horizons and management processes

- **What the organization considers to be short-, medium- and long-term horizons**
- Whether and how organizations integrate climate-related processes into their overall risk management and if not, why not
- The frequency and time horizon for identifying and assessing climate-related risks
- **Details on identifying, assessing, and managing climate-related risks**
- Climate-related risks and opportunities and their associated impact
- **Risk types are considered in your organization's climate-related risk assessments**
- **Process for managing climate-related risks and opportunities**

C2 Risks and opportunities

▼ Content: Risk and opportunity disclosure and business impact assessment

- Whether or not the organization has identified climate-related risks and opportunities with the potential to have a substantive financial or strategic impact on your business, and if not, why not
- **Details of risks and opportunities identified with the potential to have a substantive financial or strategic impact on your business**
- **Where and how the identified risks and opportunities have impacted the business**
- **Where and how the identified risks and opportunities have factored into the financial planning process**

C3 Business strategy

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C16 Sign off

▼ **The low-carbon transition has strategic implications for businesses in the short, medium and long-term.**

▼ **Content:**

- Integrating climate-related issues into business strategy
- **Organizations use of climate-related scenario analysis to inform business strategy**
- **Low-carbon transition plan to support the long-term business strategy**
- **Do you identify spend/revenue aligned with transition to 1.5C**
- How climate-related issues are integrated into the business objectives and strategy and financial planning

P

C4 Targets and performance

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C16 Sign off

▼ **Target setting provides direction and structure to environmental strategy.**

▼ **Content:**

- **Details on emission targets (absolute and intensity)**
- **Indicate other key climate-related targets**
- Details on emission reduction initiatives
- Methods used to drive investment in emission reduction activities
- Low carbon products

C5 Emissions methodology

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C16 Sign off

▼ **A meaningful and consistent comparison of emissions over time is an essential step in environmental reporting.**

▼ **Setting a base year is an essential GHG accounting step that a company must take to be able to observe trends in its emissions information.**

▼ **Content**

- Base year and base year emissions for all scopes
- Details of the standard, protocol, or methodology used to collect activity data and calculate Scope 1 and Scope 2 emissions

C6 Emissions data

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C16 Sign off

▼ **Reporting emissions is best practice and a pre-requisite to understanding and reducing negative environmental impacts.**

▼ **Content:**

- Indicate global Scope 1 emissions
- Details on reporting Scope 2 emissions
- Details of sources of Scope 1 and Scope 2 emissions not included in the disclosure
- Account for organization's Scope 3 emissions
- Carbon dioxide emissions from biologically sequestered carbon
- **Emissions intensity metrics**

C7 Emissions breakdown

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C16 Sign off

- For many sectors and business activities, greenhouse gases other than carbon dioxide are significant and relevant.

Content:

- **Emissions other than carbon dioxide**
- Details of Scope 1 emissions by greenhouse gas type, country
- Breakdown of Scope 1 emissions by business division, facility and activity
- Details of Scope 2 emissions by country
- Breakdown of Scope 2 emissions by business division, facility and activity
- Comparison of gross global emissions for reporting year to previous reporting year

C8 Energy

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C16 Sign off

- **Energy related activities represent, for many sectors, the most significant GHG emitting activity sources.**

Content:

- Indicate percentage of total operational spend on energy
- Indicate energy-related activities the organization has undertaken
- Report details on energy consumption totals, applications and fuels consumed
- Details on the energy your organization has generated and consumed
- Details on the energy accounted for at a low-carbon emission factor

C9 Additional metrics

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C16 Sign off

- **CDP added this new module to enable reporting organizations to present relevant climate-related metrics that may indirectly or directly impact emissions or energy use.**
- Data users seek to understand in which areas, beyond GHG emissions, companies are trying to reduce their environmental impacts.

Content:

- Additional climate-related metrics relevant to your business
- Sector focussed questions on additional climate-related metrics

C10 Verification

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C16 Sign off

- **Verification gives data users further confidence in the accuracy of the data reported.**
- By verifying information beyond emissions figures, companies demonstrate their commitment to transparency.
- Data users are interested in the credibility and quality of the data and other information disclosed by organizations.

C11 Carbon pricing

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C16 Sign off

- **Carbon pricing has emerged as a key policy mechanism to drive greenhouse gas emissions reductions and mitigate the dangerous impacts of climate change.**

Content:

- **Operations or activities regulated by a carbon pricing system**
- **The carbon pricing regulation(s) which impacts organizations operations**
- Details on the operations or activities regulated by emissions trading systems and/or **carbon taxes**
- Details on purchasing project-based carbon credits
- Indicate the organizations use of an internal price on carbon

C12 Engagement

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C16 Sign off

- In order to truly reduce global emissions, companies must engage with their value chain on climate-related issues.

Content:

- **Provide details of climate-related engagement with suppliers, customers and other partners**
- Influencing public policy through engagement with policy makers, trade associations, funding research organizations, other methods or not all
- Ensuring activities that influence policy are consistent with overall climate change strategy
- Publishing information about the organization's response to climate change and GHG emissions performance

C13 Other land management

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C16 Sign off

- Module C13 only applies to organizations with activities in the following sectors:

- Agricultural commodities
- Food, beverage & tobacco
- Paper & forestry

Content:

- Impact of company land management practices on land (biodiversity, soil, water, yield) and response to impact
- Impact of supplier land management practices on land (biodiversity, soil, water, yield) and response to impact

C14 Portfolio Impact

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C16 Sign off

- Module C14 only applies to organizations with activities in the Financial Services sector.

Content:

- Breakdown emissions of portfolio (total, weighted/exposure metrics)
- Breakdown of portfolio emissions by asset classes, industry and country
- Actions to align portfolio to WB2C pathway
- Client/investees business strategies and SBT encouragement

C15 Biodiversity

Question No.	2022 New or Modified Question
C15.1	Is there board-level oversight and/or executive management-level responsibility for biodiversity-related issues within your organization?
C15.2	Has your organization made a public commitment and/or endorsed any initiatives related to biodiversity?
C15.3	Does your organization assess the impact of its value chain on biodiversity?
C15.4	What actions has your organization taken in the reporting year to progress your biodiversity-related commitments?
C15.5	Does your organization use biodiversity indicators to monitor performance across its activities?
C15.6	Have you published information about your organization's response to biodiversity-related issues for this reporting year in places other than in your CDP response? If so, please attach the publication(s).

C16 Sign off

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C16 Sign off

▼ **CDP asks companies to identify the job title of the person signing off (approving) the CDP response**

▼ This information signals to data users where in the corporate structure direct responsibility is being taken for the response and the information contained therein

SC Supply Chain

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C16 Sign off

SC Supply Chain

▼ This modules only applies to those who have been requested by customer(s)

▼ Content:

- **Allocation of emissions to customer**, feedback on challenges and plan to develop capabilities
- Collaboration opportunities with CDP Supply Chain member
- Requester driven emission reductions
- Emissions breakdown at the product level

Minimum vs. Maximum Version



Full Version

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Minimum Version

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- Key:**
- No Change
 - Questions Reduced
 - Excluded

Note: Minimum version is not scored

CDP Climate Change Responses

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ManpowerGroup

Country: United States of America

Year	Program	Status	Score
2020	Climate Change 2020	No Response	Not Scored
2019	Climate Change 2019	Submitted	C
2018	Climate Change 2018	Submitted	C
2017	Climate Change 2017	Submitted	C
2016	Climate Change 2016	Submitted	C

Note: Not all companies requested to respond to CDP do so. Companies who are requested to disclose their data and fail to do so, or fail to provide sufficient information to CDP to be evaluated will receive an F. An F does not indicate a failure in environmental stewardship.

Q & A



▼ Thank You!

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“With greater transparency, greater actions follows”