

# Welcome to your CDP Climate Change Questionnaire 2022

# C0. Introduction

# C<sub>0.1</sub>

### (C0.1) Give a general description and introduction to your organization.

Global Payments are a leading payments technology company delivering innovative software and services to approximately 4.0 million merchant locations and more than 1,350 financial institutions across more than 170 countries throughout North America, Europe, Asia-Pacific and Latin America. Our technologies, services and team member expertise allow us to provide a broad range of solutions that enable our customers to operate their businesses more efficiently across a variety of channels around the world. Headquartered in Georgia with approximately 25,000 team members worldwide, Global Payments is a Fortune 500 company and is a member of the S&P 500. Our common stock is traded on the New York Stock Exchange under the symbol "GPN."

# C<sub>0.2</sub>

### (C0.2) State the start and end date of the year for which you are reporting data.

	Start date	End date	Indicate if you are providing emissions data for past reporting years
Reporting year	January 1, 2021	December 31, 2021	No

# C<sub>0.3</sub>

# (C0.3) Select the countries/areas in which you operate.

Australia

Brazil

Bulgaria

China

Cyprus

Czechia

Hong Kong SAR, China

Hungary



India

Ireland

Malaysia

Philippines

Russian Federation

Taiwan, China

United Kingdom of Great Britain and Northern Ireland

United States of America

# C<sub>0.4</sub>

(C0.4) Select the currency used for all financial information disclosed throughout your response.

USD

# C<sub>0.5</sub>

(C0.5) Select the option that describes the reporting boundary for which climaterelated impacts on your business are being reported. Note that this option should align with your chosen approach for consolidating your GHG inventory.

Operational control

# **C0.8**

(C0.8) Does your organization have an ISIN code or another unique identifier (e.g., Ticker, CUSIP, etc.)?

Indicate whether you are able to provide a unique identifier for your organization	Provide your unique identifier
Yes, a Ticker symbol	NYSE: GPN
Yes, another unique identifier, please specify	SEC1123360

# C1. Governance

# C1.1

(C1.1) Is there board-level oversight of climate-related issues within your organization?

Yes

# C1.1a

(C1.1a) Identify the position(s) (do not include any names) of the individual(s) on the board with responsibility for climate-related issues.



Position of individual(s)	Please explain
Board-level committee	The Governance and Nominating Committee shall generally oversee the Company's Environmental, Social and Governance (ESG) activities, including the activities of the Company's ESG Steering Committee and the Company's periodic ESG reports, and make recommendations to the Company to further its ESG goals.
Director on board	We have formally delegated oversight of ESG matters to the Governance and Nominating Committee of our Board of Directors, which is reflected in the committee's charter. The committee and our board have an active role in the continued evolution of Global Payments' ESG strategy, policies, programs and public reporting.

# C1.1b

# (C1.1b) Provide further details on the board's oversight of climate-related issues.

Frequency with which climate- related issues are a scheduled agenda item	Governance mechanisms into which climate-related issues are integrated	Please explain
Scheduled – some meetings	Reviewing and guiding strategy Reviewing and guiding risk management policies Reviewing and guiding business plans	Our Enterprise Risk Management team communicates relevant information in risk profile changes to the board and various committees. Our Governance and Nominating Committee oversees our risk management activities with respect to ESG issues, such climate-change, trends and policies.



# C1.1d

# (C1.1d) Does your organization have at least one board member with competence on climate-related issues?

	Board member(s) have competence on climate-related issues
Row 1	Not assessed

# C1.2

# (C1.2) Provide the highest management-level position(s) or committee(s) with responsibility for climate-related issues.

Name of the position(s) and/or committee(s)	Responsibility	Frequency of reporting to the board on climate-related issues
Chief Financial Officer (CFO)	Both assessing and managing climate-related risks and opportunities	
Other C-Suite Officer, please specify General Counsel	Both assessing and managing climate-related risks and opportunities	
Environmental, Health, and Safety manager	Both assessing and managing climate-related risks and opportunities	
Facility manager	Both assessing and managing climate-related risks and opportunities	
Other, please specify Vice President, Enterprise & Risk	Both assessing and managing climate-related risks and opportunities	

# C1.2a

(C1.2a) Describe where in the organizational structure this/these position(s) and/or committees lie, what their associated responsibilities are, and how climate-related issues are monitored (do not include the names of individuals).

We have formally delegated oversight of ESG matters to the Governance and Nominating Committee of our Board of Directors, which is reflected in the committee's charter. The committee and our board have an active role in the continued evolution of Global Payments' ESG strategy, policies, programs and public reporting. Additionally, our ESG Steering Committee, a cross-functional management committee brings together many functions of our business including: Real Estate, Legal, DEI, HR, ERM, Technology, Communications, Marketing, Government relations, Strategy and others. This Steering Committee is co-led by



our General Counsel and Chief Financial Officer, who report to the Governance and Nominating Committee on ESG matters. The ESG Steering Committee serves as a central coordinating body facilitating our ESG strategy and reporting efforts.

# C<sub>1.3</sub>

# (C1.3) Do you provide incentives for the management of climate-related issues, including the attainment of targets?

	Provide incentives for the management of climate-related issues	Comment
Row 1	No, and we do not plan to introduce them in the next two years	

# C2. Risks and opportunities

# C2.1

(C2.1) Does your organization have a process for identifying, assessing, and responding to climate-related risks and opportunities?

Yes

# C2.1a

# (C2.1a) How does your organization define short-, medium- and long-term time horizons?

	From (years)	To (years)	Comment
Short-term	1	4	
Medium-term	5	9	
Long-term	10	30	

# C2.1b

# (C2.1b) How does your organization define substantive financial or strategic impact on your business?

Global Payments Enterprise Risk Management (ERM) along with Risk Managers identified 24 risk categories with potential impacts to Global Payments, many of these directly tie to climate related risks such as our resiliency planning and operational risks associated with our facilities and facility locations. These risks are prioritized using risk tiers (Tier 1, Tier 2, Tier 3). These risks are then evaluated from both regular bottom's up assessments as well as quarterly top down assessments and aligned to a 5 point inherent risk rating scale, finally control environments are taken into account to establish the residual risk, also on a 5 point risk rating scale. Risk Tolerances, measurements and tolerance thresholds (reporting escalations) are established by the assigned risk owners for selected enterprise risks (Tier 1) resulting in an overall risk appetite rating. Global Payments risk appetite is determined from a bottom-up approach. Risk tolerances are assigned to specific types of risks, which are aggregated to



determine the Company's overall risk appetite as defined in the Risk Tolerance, Threshold and Escalation Standard.

### C2.2

(C2.2) Describe your process(es) for identifying, assessing and responding to climaterelated risks and opportunities.

### Value chain stage(s) covered

Direct operations

Downstream

### Risk management process

Integrated into multi-disciplinary company-wide risk management process

### Frequency of assessment

More than once a year

### Time horizon(s) covered

Short-term Medium-term Long-term

### **Description of process**

The Global Payments ERM Risk Assessment process is applied across the Company for identifying, assessing and addressing risks from all sources that threaten the achievement of the Company's strategic objectives. The five main components are: Foundational Components; Risk Identification and Assessment; Risk Analysis and Prioritization; Risk Deep Dives; and Reporting and Communication.

On a one year rolling basis, the ERM function will perform an Enterprise Risk Assessment across our tier 1 risks (which include resiliency, vendor, and operational, all with close ties to environmental). Quarterly, ERM will assess and document the changes to the top risks profile (risk score, risk direction, risk owner, etc.) and communicate relevant information in risk profile changes to the Management Risk Committee as well as the respective board committees responsible for the specific risks. Additionally, other groups (e.g., Strategy, Legal- Regulatory-Compliance) may perform separate, but related assessments of their functions. Results will be reviewed by the ERM function and incorporated into the Enterprise Risk Assessment, as appropriate. Issues are also documented with remediation plans, which are monitored monthly by the executive leadership team for off-track plans.

## C2.2a

(C2.2a) Which risk types are considered in your organization's climate-related risk assessments?



	Relevance & inclusion	Please explain
Current regulation	Relevant, always included	Risk analysis gives consideration to all current regulations to ensure these are met as a minimum
Emerging regulation	Relevant, always included	Risk analysis gives consideration to all emerging regulations to ensure these are met as a minimum
Technology	Relevant, always included	Risk analysis gives consideration to all technology regulations to ensure these are met as a minimum
Legal	Relevant, always included	Risk analysis gives consideration to all legislative requirements to ensure compliance as a minimum
Market	Relevant, always included	We monitor the effect of environmental and climate related risks and their possible effect on our market, and our ability to security adequate power.
Reputation	Relevant, always included	We place great value on our reputation and we act in a responsible manner. This is not only to protect our reputation, but to be seen to do the right thing.
Acute physical	Relevant, always included	Facilities have strict resiliency planning standards which are monitored in an ongoing basis by a dedicated team. This team models scenarios for facilities going down (fires, floods) or infrastructure going down that supports the facilities, and regularly tests the plans for a physical crisis. A remediation plan is developed for any tier 1 facility which does not pass it's resiliency testing and remediation is monitored by a dedicated enterprise team. We are exploring opportunities to further quantify risks and refine our understanding of acute and chronic physical climate and extreme-weather related risks to our owned data centers and offices
Chronic physical	Relevant, always included	Climate related chronic physical risk is incorporated into our ERM through ongoing monitoring. For example, during creation of buildings environmental and chronic factors are taken into consideration, additionally longer term(2+ Weeks) events are considered and planned for. Facilities have strict resiliency planning standards which are monitored in an ongoing basis by a dedicated team. This team models scenarios for facilities going down (fires, floods) or infrastructure going down that supports the facilities, and regularly tests the plans for a physical crisis. A remediation plan is developed for any tier 1 facility which does not pass it's resiliency testing and remediation is monitored by a dedicated enterprise team. We are exploring opportunities to further quantify risks and refine our understanding of acute and chronic physical climate and extreme-weather related risks to our owned data centers and offices.



# C2.3

(C2.3) Have you identified any inherent climate-related risks with the potential to have a substantive financial or strategic impact on your business?

Yes

# C2.3a

(C2.3a) Provide details of risks identified with the potential to have a substantive financial or strategic impact on your business.

### Identifier

Risk 1

#### Where in the value chain does the risk driver occur?

Direct operations

## Risk type & Primary climate-related risk driver

**Emerging regulation** 

Enhanced emissions-reporting obligations

### Primary potential financial impact

Increased indirect (operating) costs

### Company-specific description

Increased operating costs to execute more granular programs to align with regulatory requirements

### Time horizon

Medium-term

#### Likelihood

More likely than not

### Magnitude of impact

Unknown

### Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

Potential financial impact figure - minimum (currency)

Potential financial impact figure – maximum (currency)



### **Explanation of financial impact figure**

Cost of response to risk

Description of response and explanation of cost calculation

Comment

### Identifier

Risk 2

#### Where in the value chain does the risk driver occur?

Direct operations

### Risk type & Primary climate-related risk driver

Market

Changing customer behavior

### **Primary potential financial impact**

Increased indirect (operating) costs

### **Company-specific description**

Certain areas of our business may see shifting models as consumers move towards more climate friendly lifestyles involving less commuting and travel (more online orders, fewer in person transactions)

#### Time horizon

Medium-term

### Likelihood

More likely than not

### Magnitude of impact

Unknown

# Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

Potential financial impact figure – minimum (currency)

Potential financial impact figure – maximum (currency)



Explanation of financial impact figure		
Cost of response to risk		
Description of response and explanation of cost calculation		
Comment		
Identifier Risk 3		
Where in the value chain does the risk driver occur?  Direct operations		
Risk type & Primary climate-related risk driver  Emerging regulation  Carbon pricing mechanisms		
Primary potential financial impact Increased indirect (operating) costs		
Company-specific description  Increased operating costs as we move towards green data centers and public cloud environments		
Time horizon Long-term		
Likelihood About as likely as not		
Magnitude of impact Unknown		
Are you able to provide a potential financial impact figure?  No, we do not have this figure		
Potential financial impact figure (currency)		
Potential financial impact figure – minimum (currency)		

Potential financial impact figure – maximum (currency)



# **Explanation of financial impact figure**

Cost of response to risk

Description of response and explanation of cost calculation

Comment

### Identifier

Risk 4

### Where in the value chain does the risk driver occur?

Direct operations

# Risk type & Primary climate-related risk driver

Chronic physical

Changing precipitation patterns and types (rain, hail, snow/ice)

### **Primary potential financial impact**

Increased indirect (operating) costs

### Company-specific description

Certain costs in our business may shift as changing precipitation patterns impact the infrastructure we rely on as well as impacting consumer behaviors, the ability to generate electricity affordably for our business to consume, and flood zones expanding could impact facility locations.

### **Time horizon**

Long-term

#### Likelihood

About as likely as not

### **Magnitude of impact**

Unknown

### Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

Potential financial impact figure - minimum (currency)



Potential financial impact figure – maximum (currency)
Explanation of financial impact figure
Cost of response to risk
Description of response and explanation of cost calculation
Comment

### Identifier

Risk 5

### Where in the value chain does the risk driver occur?

Direct operations

# Risk type & Primary climate-related risk driver

Market

Changing customer behavior

### **Primary potential financial impact**

Increased indirect (operating) costs

# Company-specific description

Certain areas of our business may see shifting models as consumer preferences shift away from purchasing traditional goods, such as using a gas pump, and transition to use charging stations.

### **Time horizon**

Medium-term

### Likelihood

Likely

### **Magnitude of impact**

Unknown

## Are you able to provide a potential financial impact figure?

No, we do not have this figure

### Potential financial impact figure (currency)



Potential financial impact figure - minimum (currency)

Potential financial impact figure - maximum (currency)

**Explanation of financial impact figure** 

Cost of response to risk

Description of response and explanation of cost calculation

Comment

# C2.4

(C2.4) Have you identified any climate-related opportunities with the potential to have a substantive financial or strategic impact on your business?

Yes

## C2.4a

(C2.4a) Provide details of opportunities identified with the potential to have a substantive financial or strategic impact on your business.

### **Identifier**

Opp1

Where in the value chain does the opportunity occur?

**Direct operations** 

### **Opportunity type**

Resource efficiency

### Primary climate-related opportunity driver

Other, please specify

Use of more efficient buildings and consolidating our footprint

### Primary potential financial impact

Reduced indirect (operating) costs

### Company-specific description

Reduction in operating costs from more efficient buildings and consolidating our footprint



Time horizon Short-term
Likelihood About as likely as not
Magnitude of impact Unknown
Are you able to provide a potential financial impact figure?  No, we do not have this figure
Potential financial impact figure (currency)
Potential financial impact figure – minimum (currency)
Potential financial impact figure – maximum (currency)
Explanation of financial impact figure
Cost to realize opportunity
Strategy to realize opportunity and explanation of cost calculation
Comment
Identifier Opp2
M/hara in the value aboin does the appartunity accur?

Where in the value chain does the opportunity occur?

Direct operations

**Opportunity type** 

Energy source

Primary climate-related opportunity driver

Use of new technologies

Primary potential financial impact

Reduced direct costs

**Company-specific description** 



Use of new technologies - Shifting to the public cloud may drive reduced operating costs

# as well as lower emissions energy use Time horizon Medium-term Likelihood More likely than not Magnitude of impact Unknown Are you able to provide a potential financial impact figure? No, we do not have this figure Potential financial impact figure (currency) Potential financial impact figure – minimum (currency) Potential financial impact figure – maximum (currency) **Explanation of financial impact figure**

Cost to realize opportunity

Strategy to realize opportunity and explanation of cost calculation

Comment

## Identifier

Opp3

Where in the value chain does the opportunity occur?

Upstream

### **Opportunity type**

Products and services

## Primary climate-related opportunity driver

Shift in consumer preferences

### **Primary potential financial impact**

Increased revenues through access to new and emerging markets



# Company-specific description

Shift in consumer preferences - expansion of existing and creation of new climate friendly markets will create opportunities to expand revenue

#### Time horizon

Medium-term

### Likelihood

About as likely as not

## Magnitude of impact

Unknown

# Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

Potential financial impact figure - minimum (currency)

Potential financial impact figure – maximum (currency)

**Explanation of financial impact figure** 

Cost to realize opportunity

Strategy to realize opportunity and explanation of cost calculation

Comment

### Identifier

Opp4

### Where in the value chain does the opportunity occur?

Direct operations

### **Opportunity type**

Markets

# Primary climate-related opportunity driver

Access to new markets

### **Primary potential financial impact**



# Increased revenues through access to new and emerging markets

# **Company-specific description**

Time horizon
Medium-term
Likelihood
About as likely as not
Magnitude of impact
Are you able to provide a potential financial impact figure?  No, we do not have this figure
Potential financial impact figure (currency)
Potential financial impact figure – minimum (currency)
Potential financial impact figure – maximum (currency)
Explanation of financial impact figure
Cost to realize opportunity
Strategy to realize opportunity and explanation of cost calculation
Comment
Identifier Opp5
Where in the value chain does the opportunity occur?

Direct operations

# **Opportunity type**

Resilience

# Primary climate-related opportunity driver

Participation in renewable energy programs and adoption of energy-efficiency measures



### **Primary potential financial impact**

Opportunity type
Resilience

# Company-specific description Energy efficiency measures will help lower operating costs Time horizon Medium-term Likelihood About as likely as not **Magnitude of impact** Unknown Are you able to provide a potential financial impact figure? No, we do not have this figure Potential financial impact figure (currency) Potential financial impact figure – minimum (currency) Potential financial impact figure – maximum (currency) **Explanation of financial impact figure** Cost to realize opportunity Strategy to realize opportunity and explanation of cost calculation Comment Identifier Opp6 Where in the value chain does the opportunity occur? Direct operations



### Primary climate-related opportunity driver

Resource substitutes/diversification

### Primary potential financial impact

### Company-specific description

Diversification and expansion of electrical generation methods will reduce our risk of outages and single points of failure

#### Time horizon

Medium-term

### Likelihood

About as likely as not

### Magnitude of impact

Unknown

### Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

Potential financial impact figure - minimum (currency)

Potential financial impact figure – maximum (currency)

**Explanation of financial impact figure** 

Cost to realize opportunity

Strategy to realize opportunity and explanation of cost calculation

Comment

# C3. Business Strategy

# C3.1

(C3.1) Does your organization's strategy include a transition plan that aligns with a 1.5°C world?



#### Row 1

### **Transition plan**

No, but our strategy has been influenced by climate-related risks and opportunities, and we are developing a transition plan within two years

# Explain why your organization does not have a transition plan that aligns with a 1.5°C world and any plans to develop one in the future

In 2021 we publicly committed to a net-zero commitment by 2040 and are actively working with our consultants to benchmark our existing position and roadmap our route to achieving this.

# C3.2

# (C3.2) Does your organization use climate-related scenario analysis to inform its strategy?

	Use of climate- related scenario analysis to inform strategy	Primary reason why your organization does not use climate-related scenario analysis to inform its strategy	Explain why your organization does not use climate-related scenario analysis to inform its strategy and any plans to use it in the future
Row 1	No, and we do not anticipate doing so in the next two years		

# C3.3

# (C3.3) Describe where and how climate-related risks and opportunities have influenced your strategy.

	Have climate-related risks and opportunities influenced your strategy in this area?	Description of influence
Products and services	Yes	As consumer preferences shift, certain segments of the market will shrink and others will expand or emerge which presents an opportunity to gain market share by providing market leading services in the winning market segments.
Supply chain and/or value chain	Yes	Carbon regulation could impact energy costs in our supply chain, impacting both the costs of goods required as well as direct operational costs for energy.
Investment in R&D	No	



Operations	Yes	A shift to a target architecture model on the public cloud
		that can be more easily supported by renewable
		infrastructure, as well as more resilient in the event of
		physical events. We continue to develop our systems to
		reduce energy use and therefore our operating costs within
		our offices and owned data centers. Our strategic focus to
		condense our owned data centers and shift to the cloud
		enables us to reduce our energy use and therefore our
		utility expenses. We shifted to a hybrid work model and
		plan to reduce our footprint to 122 office locations or by
		another 36 by year end 2022, also providing opportunities
		to reduce our costs and overall energy use. In our current
		data centers and office, we have initiatives to convert to
		LED lighting and motion controlled systems and operating
		controlled temperature environments.

# C3.4

# (C3.4) Describe where and how climate-related risks and opportunities have influenced your financial planning.

	Financial planning elements that have been influenced	Description of influence
Row 1	Indirect costs	A shift to a target architecture model on the public cloud that can be more easily supported by renewable infrastructure, as well as more resilient in the event of physical events. We continue to develop our systems to reduce energy use and therefore our operating costs within our offices and owned data centers. Our strategic focus to condense our owned data centers and shift to the cloud enables us to reduce our energy use and therefore our utility expenses. We shifted to a hybrid work model and plan to reduce our footprint to 122 office locations or by another 36 by year end 2022, also providing opportunities to reduce our costs and overall energy use. In our current data centers and office, we have initiatives to convert to LED lighting and motion controlled systems and operating controlled temperature environments.

# C4. Targets and performance

# C4.1

# (C4.1) Did you have an emissions target that was active in the reporting year? No target



# C4.1c

# (C4.1c) Explain why you did not have an emissions target, and forecast how your emissions will change over the next five years.

	Primary reason	Five-year forecast	Please explain
Row	We are planning to		We are looking to set global targets across the Global
1	introduce a target		Payments Inc organisation.
	in the next two		Our work to that end will include measuring and determining a
	years		baseline for our total GHG emissions by 2022 for Scope 1
			and 2 emissions, & defining the boundary of our net zero
			target and setting interim targets to show our progress
			towards achieving net zero.

# C4.2

# (C4.2) Did you have any other climate-related targets that were active in the reporting year?

Net-zero target(s)

# C4.2c

(C4.2c) Provide details of your net-zero target(s).

### Target reference number

NZ1

### **Target coverage**

Company-wide

Absolute/intensity emission target(s) linked to this net-zero target

# Target year for achieving net zero

2040

# Is this a science-based target?

No, but we anticipate setting one in the next 2 years

Please explain target coverage and identify any exclusions

Do you intend to neutralize any unabated emissions with permanent carbon removals at the target year?

Unsure



Planned milestones and/or near-term investments for neutralization at target year

Planned actions to mitigate emissions beyond your value chain (optional)

# C4.3

(C4.3) Did you have emissions reduction initiatives that were active within the reporting year? Note that this can include those in the planning and/or implementation phases.

Yes

# C4.3a

(C4.3a) Identify the total number of initiatives at each stage of development, and for those in the implementation stages, the estimated CO2e savings.

	Number of initiatives	Total estimated annual CO2e savings in metric tonnes CO2e (only for rows marked *)
Under investigation		
To be implemented*	1	233
Implementation commenced*		
Implemented*	1	498
Not to be implemented		

# C4.3b

(C4.3b) Provide details on the initiatives implemented in the reporting year in the table below.

### Initiative category & Initiative type

Energy efficiency in buildings Heating, Ventilation and Air Conditioning (HVAC)

Estimated annual CO2e savings (metric tonnes CO2e)

498

Scope(s) or Scope 3 category(ies) where emissions savings occur

Scope 2 (location-based)

### **Voluntary/Mandatory**

Voluntary



### Annual monetary savings (unit currency – as specified in C0.4)

Investment required (unit currency - as specified in C0.4)

5,025,687

Payback period

No payback

Estimated lifetime of the initiative

6-10 years

Comment

# C4.3c

# (C4.3c) What methods do you use to drive investment in emissions reduction activities?

Method	Comment
Other	We are currently evaluating methods

# C4.5

# (C4.5) Do you classify any of your existing goods and/or services as low-carbon products?

Yes

# C4.5a

(C4.5a) Provide details of your products and/or services that you classify as low-carbon products.

### Level of aggregation

Product or service

### Taxonomy used to classify product(s) or service(s) as low-carbon

No taxonomy used to classify product(s) or service(s) as low carbon

# Type of product(s) or service(s)

Other

Other, please specify

Electronic statementing / paperless

### **Description of product(s) or service(s)**



Electronic statementing to avoid printing and delivering physical paper statements to individual households and businesses, which reduces transportation, materials and energy costs

Have you estimated the avoided emissions of this low-carbon product(s) or service(s)

Nο

Methodology used to calculate avoided emissions

Life cycle stage(s) covered for the low-carbon product(s) or services(s)

Functional unit used

Reference product/service or baseline scenario used

Life cycle stage(s) covered for the reference product/service or baseline scenario

Estimated avoided emissions (metric tons CO2e per functional unit) compared to reference product/service or baseline scenario

Explain your calculation of avoided emissions, including any assumptions

Revenue generated from low-carbon product(s) or service(s) as % of total revenue in the reporting year

# C5. Emissions methodology

# C5.1

(C5.1) Is this your first year of reporting emissions data to CDP?

# C5.1a

(C5.1a) Has your organization undergone any structural changes in the reporting year, or are any previous structural changes being accounted for in this disclosure of emissions data?



#### Row 1

## Has there been a structural change?

No

# C5.1b

# (C5.1b) Has your emissions accounting methodology, boundary, and/or reporting year definition changed in the reporting year?

	Change(s) in methodology, boundary, and/or reporting year definition?	Details of methodology, boundary, and/or reporting year definition change(s)
Row 1	Yes, a change in boundary	Boundary expanded to include Australia, Bulgaria, Hong Kong, Russia, Taiwan, Brazil, China, Ireland, Malaysia, Czechia & Hungary, which were not previously reported

# C5.1c

# (C5.1c) Have your organization's base year emissions been recalculated as result of the changes or errors reported in C5.1a and C5.1b?

		Base year recalculation	Base year emissions recalculation policy, including significance threshold
F 1	Row	No, because the impact does not meet our significance threshold	

# C5.2

# (C5.2) Provide your base year and base year emissions.

# Scope 1

Base year start

January 1, 2020

Base year end

December 31, 2020

Base year emissions (metric tons CO2e)

2,721

Comment

# Scope 2 (location-based)

# Base year start

January 1, 2021



Base year end
---------------

December 31, 2021

# Base year emissions (metric tons CO2e)

43,111

Comment

# Scope 2 (market-based)

### Base year start

January 1, 2020

### Base year end

December 31, 2020

Base year emissions (metric tons CO2e)

### Comment

Not disclosed

# Scope 3 category 1: Purchased goods and services

Base year start

Base year end

Base year emissions (metric tons CO2e)

#### Comment

Not disclosed

# Scope 3 category 2: Capital goods

Base year start

Base year end

Base year emissions (metric tons CO2e)

### Comment

Not disclosed

Base year end



# Scope 3 category 3: Fuel-and-energy-related activities (not included in Scope 1 or 2) Base year start Base year end Base year emissions (metric tons CO2e) Comment Not disclosed Scope 3 category 4: Upstream transportation and distribution Base year start Base year end Base year emissions (metric tons CO2e) Comment Not disclosed Scope 3 category 5: Waste generated in operations Base year start Base year end Base year emissions (metric tons CO2e) Comment Not disclosed Scope 3 category 6: Business travel Base year start



# Base year emissions (metric tons CO2e) Comment Not disclosed Scope 3 category 7: Employee commuting Base year start Base year end Base year emissions (metric tons CO2e) Comment Not disclosed Scope 3 category 8: Upstream leased assets Base year start Base year end Base year emissions (metric tons CO2e) Comment Not disclosed Scope 3 category 9: Downstream transportation and distribution Base year start Base year end Base year emissions (metric tons CO2e) Comment Not disclosed Scope 3 category 10: Processing of sold products

Base year start



Base year end
Base year emissions (metric tons CO2e)
Comment Not disclosed
Scope 3 category 11: Use of sold products
Base year start
Base year end
Base year emissions (metric tons CO2e)
Comment Not disclosed
Scope 3 category 12: End of life treatment of sold products
Base year start
Base year end
Base year emissions (metric tons CO2e)
Comment Not disclosed
Scope 3 category 13: Downstream leased assets
Base year start
Base year end
Base year emissions (metric tons CO2e)
Comment Not disclosed
Scope 3 category 14: Franchises



Base year start
Base year end
Base year emissions (metric tons CO2e)
Comment Not disclosed
Scope 3 category 15: Investments
Base year start
Base year end
Base year emissions (metric tons CO2e)
Comment
Not disclosed
Scope 3: Other (upstream)
Coope of Giller (applicant)
Base year start
Base year start
Base year start  Base year end
Base year start  Base year end  Base year emissions (metric tons CO2e)  Comment
Base year end  Base year emissions (metric tons CO2e)  Comment Not disclosed
Base year end  Base year emissions (metric tons CO2e)  Comment Not disclosed  Scope 3: Other (downstream)
Base year end  Base year emissions (metric tons CO2e)  Comment Not disclosed  Scope 3: Other (downstream)  Base year start



#### Not disclosed

# C5.3

# (C5.3) Select the name of the standard, protocol, or methodology you have used to collect activity data and calculate emissions.

Defra Environmental Reporting Guidelines: Including streamlined energy and carbon reporting guidance, 2019

The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition)

The Greenhouse Gas Protocol: Scope 2 Guidance

US EPA Emissions & Generation Resource Integrated Database (eGRID)

# C6. Emissions data

# **C6.1**

# (C6.1) What were your organization's gross global Scope 1 emissions in metric tons CO2e?

## Reporting year

Gross global Scope 1 emissions (metric tons CO2e)

1,397.7

Comment

# C6.2

(C6.2) Describe your organization's approach to reporting Scope 2 emissions.

#### Row 1

### Scope 2, location-based

We are reporting a Scope 2, location-based figure

# Scope 2, market-based

We are reporting a Scope 2, market-based figure

Comment

# C6.3

(C6.3) What were your organization's gross global Scope 2 emissions in metric tons CO2e?



# Reporting year

Scope 2, location-based

48,206.6

Scope 2, market-based (if applicable)

49,956.5

Comment

# C<sub>6</sub>.4

(C6.4) Are there any sources (e.g. facilities, specific GHGs, activities, geographies, etc.) of Scope 1 and Scope 2 emissions that are within your selected reporting boundary which are not included in your disclosure?

No

# C6.5

(C6.5) Account for your organization's gross global Scope 3 emissions, disclosing and explaining any exclusions.

## Purchased goods and services

#### **Evaluation status**

Not evaluated

Please explain

### **Capital goods**

#### **Evaluation status**

Not evaluated

Please explain

### Fuel-and-energy-related activities (not included in Scope 1 or 2)

### **Evaluation status**

Not evaluated

Please explain

# **Upstream transportation and distribution**

#### **Evaluation status**



Not evaluated

### Please explain

# Waste generated in operations

### **Evaluation status**

Not evaluated

Please explain

### **Business travel**

### **Evaluation status**

Not evaluated

Please explain

# **Employee commuting**

### **Evaluation status**

Not evaluated

Please explain

# **Upstream leased assets**

### **Evaluation status**

Not evaluated

Please explain

# Downstream transportation and distribution

# **Evaluation status**

Not evaluated

Please explain

# **Processing of sold products**

### **Evaluation status**

Not evaluated

Please explain



Use of sold products	
Evaluation status  Not evaluated	
Please explain	
End of life treatment of sol	ld products
<b>Evaluation status</b>	
Not evaluated	
Please explain	
Downstream leased assets	S
<b>Evaluation status</b>	
Not evaluated	
Please explain	
Franchises	
<b>Evaluation status</b>	
Not evaluated	
Please explain	
Investments	
<b>Evaluation status</b>	
Not evaluated	
Please explain	
Other (upstream)	
Evaluation status  Not evaluated	
Please explain	
Other (downstream)	
Evaluation status	

Not evaluated



### Please explain

# **C6.7**

(C6.7) Are carbon dioxide emissions from biogenic carbon relevant to your organization?

No

# C<sub>6</sub>.10

(C6.10) Describe your gross global combined Scope 1 and 2 emissions for the reporting year in metric tons CO2e per unit currency total revenue and provide any additional intensity metrics that are appropriate to your business operations.

### **Intensity figure**

Metric numerator (Gross global combined Scope 1 and 2 emissions, metric tons CO2e)

49,604.2

#### **Metric denominator**

unit total revenue

Metric denominator: Unit total

8.52

### Scope 2 figure used

Location-based

% change from previous year

5.74

### **Direction of change**

Decreased

### Reason for change

Calculated a 5.74% decline in tons/revenue using our emissions last year of 45,832 which was based on only 50% of office space. Additional locations included in 2021 (scope change).



## C7. Emissions breakdowns

## **C7.1**

(C7.1) Does your organization break down its Scope 1 emissions by greenhouse gas type?

No

## C7.2

## (C7.2) Break down your total gross global Scope 1 emissions by country/region.

Country/Region	Scope 1 emissions (metric tons CO2e)
United States of America	1,122.4
United Kingdom of Great Britain and Northern Ireland	275.3

## C7.3

(C7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide.

By facility

## C7.3b

## (C7.3b) Break down your total gross global Scope 1 emissions by business facility.

Facility	Scope 1 emissions (metric tons CO2e)	Latitude	Longitude
Milton Keynes, UK	101.8	52.004463	-0.701886
York, UK	2.9	53.945597	-1.074733
Knaresborough, UK	92.8	54.003176	-1.443101
Campus, Columbus, Georgia, USA	215.4	32.475226	- 84.992403
NC100, Columbus, Georgia, USA	185.2	32.552225	- 84.922759
NC200, Columbus, Georgia, USA	53.6	32.552225	- 84.922759
NC300, Columbus, Georgia, USA	80.6	32.552225	- 84.922759
Tomlinson CSC, Columbus, Georgia, USA	19.3	32.496542	- 84.888986
East Data Centre, Columbus, Georgia, USA	27.4	32.498638	- 84.883646



Boltonfield, Ohio, USA	509	39.922621	-
			83.128344
London, UK	3.9	51.5207	-0.0884
Leicester, UK	73.8	52.69101	-1.09574
Jeffersonville, Indiana, USA	0.1	43.705733	-97.47525
Austin NSN, Texas, USA	31.9	42.153352	-
			78.701602

## **C7.5**

## (C7.5) Break down your total gross global Scope 2 emissions by country/region.

Country/Region	Scope 2, location-based (metric tons CO2e)	Scope 2, market-based (metric tons CO2e)
Australia	146.7	146.7
Brazil	13.1	13.1
China, Macao Special Administrative Region	2.1	2.1
China	255.3	255.3
Taiwan, China	80.1	80.1
Cyprus	667.3	659.7
Czechia	800.4	997.7
Hong Kong SAR, China	252.1	252.1
Hungary	13.5	16.4
India	1,338	1,338
Ireland	91.9	110.1
Malaysia	26.6	26.6
Philippines	11,911.2	11,911.2
Russian Federation	218	218
Singapore	5.5	5.5
United Kingdom of Great Britain and Northern Ireland	2,179.1	59.6
United States of America	30,205.7	33,864.2

## **C7.6**

# (C7.6) Indicate which gross global Scope 2 emissions breakdowns you are able to provide.

By facility



## C7.6b

## (C7.6b) Break down your total gross global Scope 2 emissions by business facility.

Facility	Scope 2, location-based (metric tons CO2e)	Scope 2, market-based (metric tons CO2e)
GSC Vertis Philippines	5,399.8	5,399.8
GSC Robinsons, Philippines	1,320.6	1,320.6
GSC Rockwell, Philippines	5,190.8	5,190.8
Hong Kong	252.1	252.1
Taipei	80.1	80.1
Singapore	5.5	5.5
Mumbai	42.9	42.9
Chengdu	79.8	79.8
Xi'an	167.2	167.2
Noida	901.7	901.7
Pune	361.1	361.1
Kuala Lumpur	26.6	26.6
Dublin	57	110.1
Prague	800.4	997.7
Hungary	13.5	16.4
Russia, Moscow	218	218
Jeffersonville, Indiana	3,368.4	3,650.7
Riverfront Campus (CSG)	3,175	3,599.7
North Centre 100 (CSG)	5,705.4	6,468.6
North Centre 200 (CSG)	1,587.3	1,799.6
North Centre 300 (CSG)	368.5	417.8
Tomlinson Customer Svc Ctr (CSG)	1,097.9	1,244.7
Campus Daycare (CSG)	197.3	223.7
Columbus Productions (CSG)	734.3	832.6
East Data Centre (CSG)	3,600	4,081.5
South Centre (CSG)	421.2	477.5
Boltonfield, Ohio	2,578.6	2,794.8
Austin NSN, Texas	327.4	370.7
Tempe, Arizona	1,811.3	2,042



Campus Parking Lot lights	12.5	14.1
Brisbanne, Australia	146.7	146.7
Campinas, Brazil	13.1	13.1
Leicester	90.8	0
Belfast	34.9	0
Milton Keynes	406.3	0
Coventry	237.2	0
York	445.3	0
Knaresborough	963.7	0
London	21.6	36
Beijing, China	6.9	6.9
Shanghai, China	1.4	1.4
Bangalore, India	19.9	19.9
Mumbai, India	12.4	12.4
Macau, Macau	2.1	2.1
Bleep London, UK	11.7	19.4
Bleep, Preston, UK	2.5	4.2
Evoque Allen	801.8	907.9
Fujitsu Sunnyvale	139.1	125.1
QTS Atlanta Metro (DC1)	864.4	980
QTS Richmond	277.6	302
QTS Suwanee	1,890.2	2,143
IBM/Kyndryl Boulder	1,247.3	1,388.2

## **C7.9**

(C7.9) How do your gross global emissions (Scope 1 and 2 combined) for the reporting year compare to those of the previous reporting year?

Increased

## C7.9a

(C7.9a) Identify the reasons for any change in your gross global emissions (Scope 1 and 2 combined), and for each of them specify how your emissions compare to the previous year.

Change in	Direction of	Emissions value	Please explain
emissions (metric	change	(percentage)	calculation
tons CO2e)			



Change in renewable energy consumption			
Other emissions reduction activities			
Divestment			
Acquisitions			
Mergers			
Change in output			
Change in methodology			
Change in boundary	11,348	Increased	
Change in physical operating conditions			
Unidentified			
Other			

## C7.9b

(C7.9b) Are your emissions performance calculations in C7.9 and C7.9a based on a location-based Scope 2 emissions figure or a market-based Scope 2 emissions figure?

Location-based

# C8. Energy

## C8.1

(C8.1) What percentage of your total operational spend in the reporting year was on energy?

Don't know

## **C8.2**

(C8.2) Select which energy-related activities your organization has undertaken.

	Indicate whether your organization undertook this energy- related activity in the reporting year
Consumption of fuel (excluding feedstocks)	Yes
Consumption of purchased or acquired electricity	Yes



Consumption of purchased or acquired heat	No
Consumption of purchased or acquired steam	No
Consumption of purchased or acquired cooling	No
Generation of electricity, heat, steam, or cooling	Yes

## C8.2a

# (C8.2a) Report your organization's energy consumption totals (excluding feedstocks) in MWh.

	Heating value	MWh from renewable sources	MWh from non- renewable sources	Total (renewable and non-renewable) MWh
Consumption of fuel (excluding feedstock)	Unable to confirm heating value	0	7,071.2	7,071.2
Consumption of purchased or acquired electricity		8,574.8	101,277.3	109,852.1
Consumption of self- generated non-fuel renewable energy				
Total energy consumption		8,574.8	108,348.5	116,923.3

## C8.2b

## (C8.2b) Select the applications of your organization's consumption of fuel.

	Indicate whether your organization undertakes this fuel application
Consumption of fuel for the generation of electricity	Yes
Consumption of fuel for the generation of heat	No
Consumption of fuel for the generation of steam	No
Consumption of fuel for the generation of cooling	No



Consumption of fuel for co-generation or	No
tri-generation	

## C8.2c

(C8.2c) State how much fuel in MWh your organization has consumed (excluding feedstocks) by fuel type.

#### Sustainable biomass

#### **Heating value**

Unable to confirm heating value

Total fuel MWh consumed by the organization

0

MWh fuel consumed for self-generation of electricity

0

MWh fuel consumed for self-generation of heat

C

Comment

#### Other biomass

#### **Heating value**

Unable to confirm heating value

Total fuel MWh consumed by the organization

0

MWh fuel consumed for self-generation of electricity

O

MWh fuel consumed for self-generation of heat

0

Comment

## Other renewable fuels (e.g. renewable hydrogen)

## **Heating value**

Unable to confirm heating value

Total fuel MWh consumed by the organization

n

MWh fuel consumed for self-generation of electricity



0

MWh fuel consumed for self-generation of heat

0

Comment

#### Coal

### **Heating value**

Unable to confirm heating value

Total fuel MWh consumed by the organization

0

MWh fuel consumed for self-generation of electricity

0

MWh fuel consumed for self-generation of heat

0

Comment

### Oil

## **Heating value**

Unable to confirm heating value

Total fuel MWh consumed by the organization

1,400.4

MWh fuel consumed for self-generation of electricity

758.4

MWh fuel consumed for self-generation of heat

#### Comment

#### Gas

## **Heating value**

Unable to confirm heating value

Total fuel MWh consumed by the organization

5,670.8

MWh fuel consumed for self-generation of electricity



## MWh fuel consumed for self-generation of heat

0

Comment

## Other non-renewable fuels (e.g. non-renewable hydrogen)

## **Heating value**

Unable to confirm heating value

Total fuel MWh consumed by the organization

0

MWh fuel consumed for self-generation of electricity

0

MWh fuel consumed for self-generation of heat

0

Comment

#### **Total fuel**

**Heating value** 

Total fuel MWh consumed by the organization

MWh fuel consumed for self-generation of electricity

MWh fuel consumed for self-generation of heat

Comment

## C8.2d

(C8.2d) Provide details on the electricity, heat, steam, and cooling your organization has generated and consumed in the reporting year.

	Total Gross generation (MWh)	Generation that is consumed by the organization (MWh)	Gross generation from renewable sources (MWh)	Generation from renewable sources that is consumed by the organization (MWh)
Electricity	758.4	758.4	0	0



Heat		
Steam		
Cooling		

## C8.2e

(C8.2e) Provide details on the electricity, heat, steam, and/or cooling amounts that were accounted for at a zero or near-zero emission factor in the market-based Scope 2 figure reported in C6.3.

## C8.2g

(C8.2g) Provide a breakdown of your non-fuel energy consumption by country.

### Country/area

Australia

Consumption of electricity (MWh)

213.3

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

#### Country/area

Brazil

**Consumption of electricity (MWh)** 

125.4

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

#### Country/area

China



<b>Consumption of</b>	electricity	(MWh)
-----------------------	-------------	-------

407.5

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

### Country/area

Taiwan, China

**Consumption of electricity (MWh)** 

144.1

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

## Country/area

Cyprus

**Consumption of electricity (MWh)** 

1,051.9

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

## Country/area

Czechia

**Consumption of electricity (MWh)** 

1,807.9

Consumption of heat, steam, and cooling (MWh)



## Total non-fuel energy consumption (MWh) [Auto-calculated]

Country/area Hong Kong SAR, China
Consumption of electricity (MWh) 306.4
Consumption of heat, steam, and cooling (MWh)
Total non-fuel energy consumption (MWh) [Auto-calculated]
 Country/area Hungary
Consumption of electricity (MWh) 58.9
Consumption of heat, steam, and cooling (MWh)
Total non-fuel energy consumption (MWh) [Auto-calculated]
 Country/area India
Consumption of electricity (MWh) 1,842.7
Consumption of heat, steam, and cooling (MWh)
Total non-fuel energy consumption (MWh) [Auto-calculated]



Cou	ntry	/area
-----	------	-------

Ireland

**Consumption of electricity (MWh)** 

311.2

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

## Country/area

Malaysia

**Consumption of electricity (MWh)** 

40

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

#### Country/area

China, Macao Special Administrative Region

**Consumption of electricity (MWh)** 

5.5

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

## Country/area

**Philippines** 

Consumption of electricity (MWh)

17,638.4



#### Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

### Country/area

Russian Federation

**Consumption of electricity (MWh)** 

581.4

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

## Country/area

Singapore

**Consumption of electricity (MWh)** 

14.2

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

## Country/area

United Kingdom of Great Britain and Northern Ireland

Consumption of electricity (MWh)

10,262.6

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]



## Country/area

United States of America

**Consumption of electricity (MWh)** 

75,040.6

Consumption of heat, steam, and cooling (MWh)

Total non-fuel energy consumption (MWh) [Auto-calculated]

## C9. Additional metrics

## C9.1

(C9.1) Provide any additional climate-related metrics relevant to your business.

## C10. Verification

## C10.1

# (C10.1) Indicate the verification/assurance status that applies to your reported emissions.

	Verification/assurance status
Scope 1	No third-party verification or assurance
Scope 2 (location-based or market-based)	No third-party verification or assurance
Scope 3	No emissions data provided

## C<sub>10.2</sub>

(C10.2) Do you verify any climate-related information reported in your CDP disclosure other than the emissions figures reported in C6.1, C6.3, and C6.5?

No, we do not verify any other climate-related information reported in our CDP disclosure



# C11. Carbon pricing

## C11.1

(C11.1) Are any of your operations or activities regulated by a carbon pricing system (i.e. ETS, Cap & Trade or Carbon Tax)?

No, and we do not anticipate being regulated in the next three years

### C11.2

(C11.2) Has your organization originated or purchased any project-based carbon credits within the reporting period?

No

## C11.3

(C11.3) Does your organization use an internal price on carbon?

No, and we do not currently anticipate doing so in the next two years

## C12. Engagement

## C12.1

(C12.1) Do you engage with your value chain on climate-related issues?

Yes, our suppliers

## C12.1a

(C12.1a) Provide details of your climate-related supplier engagement strategy.

#### Type of engagement

Information collection (understanding supplier behavior)

#### **Details of engagement**

Collect climate change and carbon information at least annually from suppliers Other, please specify

% of suppliers by number

% total procurement spend (direct and indirect)

% of supplier-related Scope 3 emissions as reported in C6.5



#### Rationale for the coverage of your engagement

#### Impact of engagement, including measures of success

#### Comment

Working with data center providers to collect and analyze data on the energy, emissions, and water footprint

## C12.2

(C12.2) Do your suppliers have to meet climate-related requirements as part of your organization's purchasing process?

No, and we do not plan to introduce climate-related requirements within the next two years

## C12.3

(C12.3) Does your organization engage in activities that could either directly or indirectly influence policy, law, or regulation that may impact the climate?

#### Row 1

Direct or indirect engagement that could influence policy, law, or regulation that may impact the climate

No

Describe the process(es) your organization has in place to ensure that your engagement activities are consistent with your overall climate change strategy

Primary reason for not engaging in activities that could directly or indirectly influence policy, law, or regulation that may impact the climate

Explain why your organization does not engage in activities that could directly or indirectly influence policy, law, or regulation that may impact the climate

## C12.4

(C12.4) Have you published information about your organization's response to climate change and GHG emissions performance for this reporting year in places other than in your CDP response? If so, please attach the publication(s).



#### **Publication**

In voluntary sustainability report

**Status** 

Attach the document

Page/Section reference

**Content elements** 

Comment

# C15. Biodiversity

## C15.1

(C15.1) Is there board-level oversight and/or executive management-level responsibility for biodiversity-related issues within your organization?

	Board-level oversight and/or executive management-level responsibility for biodiversity-related issues	
Row 1	No, and we do not plan to have both within the next two years	

## C15.2

(C15.2) Has your organization made a public commitment and/or endorsed any initiatives related to biodiversity?

	Indicate whether your organization made a public commitment or endorsed any initiatives related to biodiversity	
Row 1	No, and we do not plan to do so within the next 2 years	
•		

## C15.3

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

	Does your organization assess the impact of its value chain on biodiversity?	
Row 1	No, and we do not plan to assess biodiversity-related impacts within the next two years	



## C15.4

# (C15.4) What actions has your organization taken in the reporting year to progress your biodiversity-related commitments?

	Have you taken any actions in the reporting period to progress your biodiversity-related commitments?	
Row 1	No, and we do not plan to undertake any biodiversity-related actions	

## C15.5

# (C15.5) Does your organization use biodiversity indicators to monitor performance across its activities?

	Does your organization use indicators to monitor biodiversity performance?	Indicators used to monitor biodiversity performance
Row 1	No	

## C15.6

(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).

Report	Content	Attach the document and indicate where in the document the	
type	elements	relevant biodiversity information is located	

# C16. Signoff

## C-FI

(C-FI) Use this field to provide any additional information or context that you feel is relevant to your organization's response. Please note that this field is optional and is not scored.

## C16.1

(C16.1) Provide details for the person that has signed off (approved) your CDP climate change response.

	Job title	Corresponding job category
Row 1		



# SC. Supply chain module

## **SC0.0**

(SC0.0) If you would like to do so, please provide a separate introduction to this module.

## SC0.1

(SC0.1) What is your company's annual revenue for the stated reporting period?

	Annual Revenue
Row 1	8,520,000,000

## SC1.1

(SC1.1) Allocate your emissions to your customers listed below according to the goods or services you have sold them in this reporting period.

## **SC1.2**

(SC1.2) Where published information has been used in completing SC1.1, please provide a reference(s).

## SC1.3

(SC1.3) What are the challenges in allocating emissions to different customers, and what would help you to overcome these challenges?

Allocation challenges	Please explain what would help you overcome these challenges
Customer base is too large and diverse to accurately	
track emissions to the customer level	

## SC1.4

(SC1.4) Do you plan to develop your capabilities to allocate emissions to your customers in the future?

No



## SC1.4b

(SC1.4b) Explain why you do not plan to develop capabilities to allocate emissions to your customers.

Unable to provide sufficient resources to undertake

## SC2.1

(SC2.1) Please propose any mutually beneficial climate-related projects you could collaborate on with specific CDP Supply Chain members.

## SC2.2

(SC2.2) Have requests or initiatives by CDP Supply Chain members prompted your organization to take organizational-level emissions reduction initiatives?

No

## **SC4.1**

(SC4.1) Are you providing product level data for your organization's goods or services?

No, I am not providing data

## Submit your response

In which language are you submitting your response?

English

### Please confirm how your response should be handled by CDP

	I understand that my response will be shared with all requesting stakeholders	Response permission
Please select your submission options	Yes	Public

#### Please confirm below

I have read and accept the applicable Terms